

SDFID	Parcel Number	MultiParcel	Primary	Name	Neighborhood	Property Class	Taxing District	Sale Date	Study Sale Price	Current Land AV	Current Improvement AV	Current Total AV		
C45-2022-0173500	45-05-31-276-002.000-004	N	Y	Calumet	510	2515-004	004	04/21/2022	330,000	46300	222400	268700	0.81	0.171
C45-2021-0166328	45-05-31-278-006.000-004	N	Y	Calumet	510	2515-004	004	7/27/2021	325,000	109800	208700	318500	0.98	0.006
C45-2021-0160137	45-05-31-408-015.000-004	N	Y	Calumet	510	2516-004	004	1/17/2021	215,000	29400	179500	208900	0.97	0.014
C45-2021-0166016	45-05-31-408-016.000-004	N	Y	Calumet	510	2516-004	004	10/15/2021	214,900	18600	202400	221000	1.03	0.043
C45-2021-0168059	45-05-31-426-011.000-004	N	Y	Calumet	510	2516-004	004	12/16/2021	196,900	27500	174400	201900	1.03	0.040
C45-2022-0177376	45-05-31-452-002.000-004	N	Y	Calumet	510	2516-004	004	05/19/2022	80,000	26500	52100	78600	0.98	0.003
C45-2022-0171165	45-05-31-455-020.000-004	N	Y	Calumet	510	2516-004	004	02/10/2022	215,000	18600	193900	212500	0.99	0.003
C45-2021-0165612	45-05-31-457-036.000-004	N	Y	Calumet	510	2516-004	004	5/14/2021	170,000	35300	154800	190100	1.12	0.133
C45-2022-0178417	45-05-31-478-016.000-004	N	Y	Calumet	510	2516-004	004	05/25/2022	216,000	29500	185200	214700	0.99	0.008
C45-2022-0173446	45-05-32-180-004.000-004	N	Y	Calumet	510	2514-004	004	04/29/2022	385,000	40700	289100	329800	0.86	0.129
C45-2021-0166393	45-05-32-180-007.000-004	N	Y	Calumet	510	2514-004	004	7/14/2021	195,000	48000	173700	221700	1.14	0.151
C45-2022-0181367	45-05-32-181-006.000-004	N	Y	Calumet	510	2514-004	004	05/25/2022	115,000	35900	82600	118500	1.03	0.045
C45-2022-0182749	45-05-32-202-006.000-004	N	Y	Calumet	510	2512-004	004	12/02/2022	760,400	585700	395000	980700	1.29	0.304
C45-2022-0181877	45-05-32-203-011.000-004	N	Y	Calumet	510	2513-004	004	10/14/2022	449,900	154800	141500	296300	0.66	0.327
C45-2022-0182706	45-05-32-204-010.000-004	N	Y	Calumet	510	2513-004	004	11/18/2022	325,000	57000	228200	285200	0.88	0.108
C45-2021-0162602	45-05-32-205-022.000-004	N	Y	Calumet	510	2513-004	004	4/29/2021	220,500	98000	146200	244200	1.11	0.122
C45-2021-0162105	45-05-32-205-023.000-004	N	Y	Calumet	510	2513-004	004	1/8/2021	335,000	98000	184400	282400	0.84	0.143
C45-2021-0168385	45-05-32-206-009.000-004	N	Y	Calumet	510	2513-004	004	12/30/2021	388,000	98000	286000	384000	0.99	0.004
C45-2022-0179047	45-05-32-206-013.000-004	N	Y	Calumet	510	2513-004	004	06/16/2022	295,000	98000	158200	256200	0.87	0.117
C45-2022-0179456	45-05-32-206-016.000-004	N	Y	Calumet	510	2513-004	004	07/13/2022	331,000	98000	172300	270300	0.82	0.169
C45-2022-0180321	45-05-32-230-008.000-004	N	Y	Calumet	510	2500-004	004	09/08/2022	520,000	235200	233900	469100	0.90	0.084
C45-2021-0166959	45-05-32-232-003.000-004	N	Y	Calumet	510	2513-004	004	11/10/2021	280,000	98000	210100	308100	1.10	0.115
C45-2022-0177951	45-05-32-233-008.000-004	N	Y	Calumet	510	2513-004	004	06/16/2022	295,000	117600	170100	287700	0.98	0.010
C45-2022-0180175	45-05-32-251-002.000-004	N	Y	Calumet	510	2513-004	004	09/14/2022	285,000	46600	196500	243100	0.85	0.133
C45-2021-0166153	45-05-32-251-012.000-004	N	Y	Calumet	510	2513-004	004	7/12/2021	337,500	194000	183300	377300	1.12	0.132
C45-2022-0179254	45-05-32-252-019.000-004	N	Y	Calumet	510	2514-004	004	08/01/2022	255,000	85500	168000	253500	0.99	0.008
C45-2022-0180438	45-05-32-254-012.000-004	N	Y	Calumet	510	2514-004	004	09/15/2022	255,000	54200	172300	226500	0.89	0.097
C45-2022-0183657	45-05-32-276-010.000-004	N	Y	Calumet	510	2513-004	004	12/02/2022	290,000	98000	192900	290900	1.00	0.017
C45-2022-0177365	45-05-32-276-028.000-004	N	Y	Calumet	510	2514-004	004	04/28/2022	255,000	29300	185300	214600	0.84	0.144
C45-2022-0176955	45-05-32-277-013.000-004	N	Y	Calumet	510	2514-004	004	06/30/2022	235,000	36600	166300	202900	0.86	0.122
C45-2022-0173449	45-05-32-277-037.000-004	N	Y	Calumet	510	2514-004	004	05/02/2022	170,000	33000	139200	172200	1.01	0.027
C45-2022-0179902	45-05-32-277-043.000-004	N	Y	Calumet	510	2514-004	004	08/08/2022	180,000	34800	142000	176800	0.98	0.003
C45-2021-0161671	45-05-32-278-009.000-004	N	Y	Calumet	510	2514-004	004	4/9/2021	229,226	54000	162700	216700	0.95	0.040
C45-2022-0182319	45-05-32-303-028.000-004	N	Y	Calumet	510	2514-004	004	10/25/2022	142,500	35100	109000	144100	1.01	0.026
C45-2021-0167076	45-05-32-304-025.000-004	N	Y	Calumet	510	2514-004	004	8/25/2021	190,000	30600	156500	187100	0.98	0.001
C45-2021-0167043	45-05-32-327-016.000-004	N	Y	Calumet	510	2514-004	004	7/20/2021	144,000	30200	120000	150200	1.04	0.057
C45-2022-0172051	45-05-32-332-009.000-004	N	Y	Calumet	510	2514-004	004	03/10/2022	137,000	37300	103700	141000	1.03	0.043
C45-2021-0165718	45-05-32-352-010.000-004	N	Y	Calumet	510	2514-004	004	6/11/2021	190,000	39100	143300	182400	0.96	0.026
C45-2022-0172033	45-05-32-353-010.000-004	N	Y	Calumet	510	2514-004	004	03/18/2022	249,900	53500	214100	267600	1.07	0.085
C45-2021-0159449	45-05-32-353-018.000-004	N	Y	Calumet	510	2514-004	004	2/17/2021	170,900	41800	161800	203600	1.19	0.206
C45-2021-0167456	45-05-32-353-023.000-004	N	Y	Calumet	510	2514-004	004	11/8/2021	135,000	25600	120500	146100	1.08	0.097
C45-2022-0176965	45-05-32-354-001.000-004	N	Y	Calumet	510	2514-004	004	06/30/2022	234,000	47500	183700	231200	0.99	0.002
C45-2022-0173504	45-05-32-354-005.000-004	N	Y	Calumet	510	2514-004	004	04/26/2022	113,000	27100	90300	117400	1.04	0.053
C45-2021-0168010	45-05-32-354-014.000-004	N	Y	Calumet	510	2514-004	004	12/9/2021	161,000	24600	141800	166400	1.03	0.048
C45-2021-0159520	45-05-32-377-013.000-004	N	Y	Calumet	510	2514-004	004	5/4/2021	189,900	32900	155300	188200	0.99	0.005
C45-2022-0182774	45-05-32-379-005.000-004	N	Y	Calumet	510	2514-004	004	10/21/2022	228,500	40800	193500	234300	1.03	0.040
C45-2021-0165793	45-05-32-379-006.000-004	N	Y	Calumet	510	2514-004	004	6/15/2021	220,000	39900	180200	220100	1.00	0.015
C45-2021-0166776	45-05-32-379-013.000-004	N	Y	Calumet	510	2514-004	004	8/26/2021	140,000	38900	118700	157600	1.13	0.140
C45-2022-0182926	45-05-32-379-018.000-004	N	Y	Calumet	510	2514-004	004	11/30/2022	295,000	30500	256100	286600	0.97	0.014
C45-2022-0180930	45-05-32-380-011.000-004	N	Y	Calumet	510	2514-004	004	09/23/2022	242,900	31200	219900	251100	1.03	0.048
C45-2021-0160247	45-05-32-380-014.000-004	N	Y	Calumet	510	2514-004	004	4/30/2021	127,500	31200	100400	131600	1.03	0.046
C45-2021-0166206	45-05-32-401-031.000-004	N	Y	Calumet	510	2514-004	004	10/19/2021	254,000	29200	220600	249800	0.98	0.002
C45-2022-0181546	45-05-32-402-019.000-004	N	Y	Calumet	510	2514-004	004	10/13/2022	235,000	52000	176900	228900	0.97	0.012
C45-2021-0167379	45-05-32-426-022.000-004	N	Y	Calumet	510	2514-004	004	10/8/2021	497,500	104400	416700	521100	1.05	0.062
C45-2021-0165618	45-05-32-427-015.000-004	N	Y	Calumet	510	2514-004	004	2/25/2021	217,000	69600	174300	243900	1.12	0.138

C45-2022-0182916	45-05-32-427-025.000-004	N	Y	Calumet	510	2514-004	004	11/18/2022	323,000	47000	213200	260200	0.81	0.180
C45-2022-0180154	45-05-33-103-008.000-004	N	Y	Calumet	520	2500-004	004	09/12/2022	275,000	117600	165300	282900	1.03	0.043
C45-2022-0182777	45-05-33-103-014.000-004	N	Y	Calumet	510	2500-004	004	10/28/2022	350,000	117600	173000	290600	0.83	0.155
C45-2022-0179775	45-05-33-105-001.000-004	N	Y	Calumet	510	2512-004	004	06/27/2022	1,000,000	301000	217600	518600	0.52	0.467
C45-2022-0172055	45-05-33-105-019.000-004	N	Y	Calumet	510	2500-004	004	03/18/2022	490,000	267300	235800	503100	1.03	0.041
C45-2021-0167595	45-05-33-106-005.000-004	N	Y	Calumet	510	2513-004	004	11/10/2021	317,500	98000	183300	281300	0.89	0.100
C45-2021-0165918	45-05-33-106-016.000-004	N	Y	Calumet	510	2513-004	004	6/25/2021	230,000	98000	142900	240900	1.05	0.062
C45-2022-0177049	45-05-33-130-008.000-004	N	Y	Calumet	510	2500-004	004	06/28/2022	390,000	144000	179200	323200	0.83	0.157
C45-2022-0172220	45-05-33-132-002.000-004	N	Y	Calumet	510	2513-004	004	03/25/2022	420,000	103000	284000	387000	0.92	0.064
C45-2021-0167480	45-05-33-133-016.000-004	N	Y	Calumet	510	2513-004	004	10/18/2021	165,000	87400	84500	171900	1.04	0.056
C45-2021-0166647	45-05-33-133-021.000-004	N	Y	Calumet	510	2513-004	004	6/4/2021	335,000	85500	213400	298900	0.89	0.093
C45-2021-0168083	45-05-33-136-002.000-004	N	Y	Calumet	510	2513-004	004	11/18/2021	290,000	132300	198300	330600	1.14	0.154
C45-2021-0167360	45-05-33-136-005.000-004	N	Y	Calumet	510	2513-004	004	10/5/2021	381,000	88200	236700	324900	0.85	0.133
C45-2021-0166515	45-05-33-136-007.000-004	N	Y	Calumet	510	2513-004	004	8/5/2021	130,000	81900	72000	153900	1.18	0.198
C45-2022-0169702	45-05-33-136-009.000-004	N	Y	Calumet	510	2513-004	004	01/13/2022	165,000	88200	88000	176200	1.07	0.082
C45-2022-0177282	45-05-33-152-004.000-004	N	Y	Calumet	510	2513-004	004	04/27/2022	247,245	107800	149100	256900	1.04	0.053
C45-2022-0181542	45-05-33-154-003.000-004	N	Y	Calumet	510	2514-004	004	10/14/2022	200,000	37600	152900	190500	0.95	0.033
C45-2021-0167257	45-05-33-203-022.000-004	N	Y	Calumet	510	2500-004	004	10/20/2021	495,000	294000	224800	518800	1.05	0.062
C45-2021-0166931	45-05-33-205-028.000-004	N	Y	Calumet	510	2500-004	004	9/10/2021	310,000	157500	209400	366900	1.18	0.198
C45-2022-0181094	45-05-33-207-012.000-004	N	Y	Calumet	510	2513-004	004	09/30/2022	261,000	96000	188500	284500	1.09	0.104
C45-2022-0182710	45-05-33-207-015.000-004	N	Y	Calumet	510	2513-004	004	11/10/2022	290,000	192000	156400	348400	1.20	0.216
C45-2022-0183727	45-05-33-209-037.000-004	N	Y	Calumet	510	2513-004	004	12/16/2022	250,000	49000	166200	215200	0.86	0.125
C45-2022-0180292	45-05-33-210-024.000-004	N	Y	Calumet	510	2514-004	004	09/27/2022	465,000	67500	369600	437100	0.94	0.046
C45-2022-0173452	45-05-33-211-029.000-004	N	Y	Calumet	510	2513-004	004	04/29/2022	205,000	144000	77800	221800	1.08	0.096
C45-2022-0171433	45-05-33-212-005.000-004	N	Y	Calumet	510	2513-004	004	01/28/2022	279,000	96000	193200	289200	1.04	0.051
C45-2022-0171438	45-05-33-212-025.000-004	N	Y	Calumet	510	2514-004	004	01/25/2022	175,000	110400	65300	175700	1.00	0.018
C45-2022-0183137	45-05-33-228-016.000-004	N	Y	Calumet	510	2500-004	004	11/05/2022	423,000	147000	216800	363800	0.86	0.126
C45-2021-0162102	45-05-33-229-014.000-004	N	Y	Calumet	510	2500-004	004	4/13/2021	350,000	138000	231500	369500	1.06	0.070
C45-2021-0165732	45-05-33-234-040.000-004	N	Y	Calumet	510	2513-004	004	5/24/2021	402,000	106800	288700	395500	0.98	0.002
C45-2021-0166973	45-05-33-234-043.000-004	N	Y	Calumet	510	2513-004	004	7/2/2021	505,000	106800	330300	437100	0.87	0.120
C45-2021-0166096	45-05-33-234-047.000-004	N	Y	Calumet	510	2513-004	004	7/8/2021	285,000	49400	204300	253700	0.89	0.096
C45-2022-0176310	45-05-33-253-007.000-004	N	Y	Calumet	510	2514-004	004	06/13/2022	145,000	42000	108500	150500	1.04	0.052
C45-2021-0166027	45-05-33-254-014.000-004	N	Y	Calumet	510	2514-004	004	10/18/2021	265,000	51400	221600	273000	1.03	0.044
C45-2022-0179449	45-05-33-276-028.000-004	N	Y	Calumet	510	2514-004	004	07/18/2022	244,000	39100	167400	206500	0.85	0.139
C45-2022-0171125	45-05-33-277-007.000-004	N	Y	Calumet	510	2514-004	004	02/23/2022	294,900	29500	274500	304000	1.03	0.045
C45-2021-0167433	45-05-33-277-009.000-004	N	Y	Calumet	510	2514-004	004	11/13/2021	199,625	30200	174200	204400	1.02	0.038
C45-2021-0166414	45-05-33-301-015.000-004	N	Y	Calumet	510	2514-004	004	8/19/2021	100,000	32400	67300	99700	1.00	0.011
C45-2022-0170940	45-05-33-302-007.000-004	N	Y	Calumet	510	2514-004	004	01/26/2022	215,000	29700	176100	205800	0.96	0.029
C45-2021-0165643	45-05-33-303-005.000-004	N	Y	Calumet	510	2514-004	004	4/16/2021	210,000	32400	180500	212900	1.01	0.028
C45-2021-0168055	45-05-33-303-013.000-004	N	Y	Calumet	510	2514-004	004	12/2/2021	236,000	34200	171400	205600	0.87	0.115
C45-2021-0168073	45-05-33-304-005.000-004	N	Y	Calumet	510	2514-004	004	12/23/2021	215,000	33300	173600	206900	0.96	0.023
C45-2021-0166669	45-05-33-305-009.000-004	N	Y	Calumet	510	2514-004	004	9/20/2021	225,000	32400	198700	231100	1.03	0.041
C45-2022-0171115	45-05-33-306-009.000-004	N	Y	Calumet	510	2514-004	004	02/18/2022	224,900	32400	192800	225200	1.00	0.016
C45-2021-0167803	45-05-33-306-015.000-004	N	Y	Calumet	510	2514-004	004	11/8/2021	269,000	32400	233100	265500	0.99	0.001
C45-2021-0166098	45-05-33-307-005.000-004	N	Y	Calumet	510	2514-004	004	7/15/2021	225,750	32400	190400	222800	0.99	0.001
C45-2021-0160437	45-05-33-307-006.000-004	N	Y	Calumet	510	2514-004	004	2/15/2021	110,000	31300	87600	118900	1.08	0.095
C45-2021-0160386	45-05-33-326-018.000-004	N	Y	Calumet	510	2514-004	004	3/15/2021	198,500	33500	167600	201100	1.01	0.027
C45-2022-0180442	45-05-33-327-009.000-004	N	Y	Calumet	510	2514-004	004	09/15/2022	205,000	34000	166500	200500	0.98	0.008
C45-2021-0161476	45-05-33-327-014.000-004	N	Y	Calumet	510	2514-004	004	5/12/2021	200,000	36700	163800	200500	1.00	0.017
C45-2021-0160297	45-05-33-327-017.000-004	N	Y	Calumet	510	2514-004	004	2/24/2021	227,000	33800	200900	234700	1.03	0.048
C45-2021-0166363	45-05-33-327-019.000-004	N	Y	Calumet	510	2514-004	004	8/5/2021	212,000	54700	163000	217700	1.03	0.041
C45-2021-0166942	45-05-33-327-023.000-004	N	Y	Calumet	510	2514-004	004	9/24/2021	217,575	30800	189400	220200	1.01	0.026
C45-2021-0161457	45-05-33-401-003.000-004	N	Y	Calumet	510	2514-004	004	5/14/2021	170,000	38900	142000	180900	1.06	0.078
C45-2022-0175565	45-07-01-128-014.000-004	N	Y	Calumet	510	2532-004	004	05/16/2022	29,000	5300	22400	27700	0.96	0.031
C45-2022-0181385	45-07-01-151-015.000-004	N	Y	Calumet	510	2532-004	004	10/07/2022	170,000	7000	144200	151200	0.89	0.096
C45-2022-0179835	45-07-01-154-004.000-004	N	Y	Calumet	510	2532-004	004	08/29/2022	33,000	7000	20300	27300	0.83	0.158
C45-2022-0178795	45-07-01-157-003.000-004	N	Y	Calumet	510	2532-004	004	07/12/2022	50,000	7900	30600	38500	0.77	0.216

C45-2021-0163218	45-07-01-157-008.000-004	N	Y	Calumet	510	2532-004	004	9/9/2021	47,500	7900	43800	51700	1.09	0.103
C45-2021-0160232	45-07-01-158-003.000-004	N	Y	Calumet	510	2532-004	004	5/5/2021	66,000	7000	56100	63100	0.96	0.030
C45-2021-0162855	45-07-01-176-004.000-004	N	Y	Calumet	510	2532-004	004	8/17/2021	49,000	6700	41500	48200	0.98	0.002
C45-2022-0169836	45-07-01-178-013.000-004	N	Y	Calumet	510	2532-004	004	01/18/2022	107,000	9600	95500	105100	0.98	0.003
C45-2021-0167414	45-07-01-233-004.000-004	N	Y	Calumet	510	2532-004	004	10/20/2021	125,000	9300	106500	115800	0.93	0.059
C45-2022-0178089	45-07-01-252-025.000-004	N	Y	Calumet	510	2532-004	004	04/27/2022	81,600	6900	58400	65300	0.80	0.185
C45-2022-0180937	45-07-01-253-024.000-004	N	Y	Calumet	510	2532-004	004	09/22/2022	78,800	9600	76100	85700	1.09	0.102
C45-2022-0181951	45-07-01-254-021.000-004	N	Y	Calumet	510	2532-004	004	11/01/2022	9,000	5300	2700	8000	0.89	0.097
C45-2021-0159745	45-07-01-256-005.000-004	N	Y	Calumet	510	2532-004	004	5/11/2021	36,000	9000	33300	42300	1.18	0.189
C45-2022-0171287	45-07-01-258-007.000-004	N	Y	Calumet	510	2532-004	004	02/04/2022	48,100	9600	37600	47200	0.98	0.004
C45-2021-0163962	45-07-01-276-025.000-004	N	Y	Calumet	510	2532-004	004	7/14/2021	50,000	11900	48600	60500	1.21	0.224
C45-2022-0182001	45-07-01-279-006.000-004	N	Y	Calumet	510	2532-004	004	10/27/2022	85,500	8800	74300	83100	0.97	0.014
C45-2022-0181232	45-07-01-280-006.000-004	N	Y	Calumet	510	2532-004	004	10/07/2022	32,000	8800	25000	33800	1.06	0.071
C45-2022-0172133	45-07-01-282-006.000-004	N	Y	Calumet	510	2532-004	004	03/18/2022	89,900	5300	64800	70100	0.78	0.206
C45-2022-0179827	45-07-01-307-015.000-004	N	Y	Calumet	510	2532-004	004	08/12/2022	65,000	7000	61500	68500	1.05	0.068
C45-2022-0180375	45-07-01-312-002.000-004	N	Y	Calumet	510	2533-004	004	09/19/2022	178,900	5400	125000	130400	0.73	0.257
C45-2022-0172169	45-07-01-334-004.000-004	N	Y	Calumet	510	2533-004	004	03/11/2022	170,000	5900	128400	134300	0.79	0.196
C45-2021-0168324	45-07-01-334-013.000-004	N	Y	Calumet	510	2533-004	004	12/17/2021	53,000	5400	45700	51100	0.96	0.022
C45-2022-0177157	45-07-01-335-017.000-004	N	Y	Calumet	510	2533-004	004	07/28/2022	35,000	5300	29900	35200	1.01	0.020
C45-2022-0171204	45-07-01-351-012.000-004	N	Y	Calumet	510	2533-004	004	02/04/2022	32,500	6900	26300	33200	1.02	0.036
C45-2022-0171409	45-07-01-352-001.000-004	N	Y	Calumet	510	2533-004	004	03/01/2022	85,000	7800	78200	86000	1.01	0.026
C45-2022-0178282	45-07-01-352-009.000-004	N	Y	Calumet	510	2533-004	004	07/05/2022	40,000	11000	28100	39100	0.98	0.008
C45-2021-0167110	45-07-01-353-010.000-004	N	Y	Calumet	510	2533-004	004	9/30/2021	149,000	11800	100700	112500	0.76	0.231
C45-2022-0178096	45-07-01-354-006.000-004	N	Y	Calumet	510	2550-004	004	07/01/2022	51,000	9700	51700	61400	1.20	0.218
C45-2021-0163957	45-07-01-355-014.000-004	N	Y	Calumet	510	2550-004	004	2/4/2021	56,400	9800	49100	58900	1.04	0.059
C45-2022-0177495	45-07-01-355-024.000-004	N	Y	Calumet	510	2550-004	004	05/09/2022	199,000	10700	168500	179200	0.90	0.085
C45-2022-0182935	45-07-01-356-002.000-004	N	Y	Calumet	510	2550-004	004	11/17/2022	40,000	9800	37700	47500	1.19	0.202
C45-2022-0171321	45-07-01-356-018.000-004	N	Y	Calumet	510	2550-004	004	01/25/2022	45,000	8300	31100	39400	0.88	0.110
C45-2022-0183009	45-07-01-376-009.000-004	N	Y	Calumet	510	2533-004	004	11/09/2022	55,000	6900	50300	57200	1.04	0.054
C45-2022-0177583	45-07-01-376-019.000-004	N	Y	Calumet	510	2533-004	004	07/26/2022	146,000	6900	116100	123000	0.84	0.143
C45-2022-0179584	45-07-01-377-029.000-004	N	Y	Calumet	510	2550-004	004	07/26/2022	125,000	9800	72900	82700	0.66	0.324
C45-2021-0167039	45-07-01-408-010.000-004	N	Y	Calumet	510	2533-004	004	10/6/2021	46,900	4100	42700	46800	1.00	0.012
C45-2022-0177156	45-07-01-408-014.000-004	N	Y	Calumet	510	2533-004	004	07/25/2022	50,000	6700	44500	51200	1.02	0.038
C45-2022-0172189	45-07-01-409-012.000-004	N	Y	Calumet	510	2533-004	004	03/23/2022	39,000	5500	33100	38600	0.99	0.004
C45-2021-0163448	45-07-01-430-003.000-004	N	Y	Calumet	510	2533-004	004	6/25/2021	35,000	8200	27900	36100	1.03	0.046
C45-2022-0171359	45-07-01-431-011.000-004	N	Y	Calumet	510	2533-004	004	01/11/2022	55,000	4100	37300	41400	0.75	0.233
C45-2022-0179488	45-07-01-431-023.000-004	N	Y	Calumet	510	2533-004	004	07/01/2022	35,000	8200	27100	35300	1.01	0.023
C45-2021-0162477	45-07-01-431-026.000-004	N	Y	Calumet	510	2533-004	004	4/15/2021	48,500	5500	38900	44400	0.92	0.070
C45-2022-0178551	45-07-01-431-029.000-004	N	Y	Calumet	510	2533-004	004	06/22/2022	135,000	8200	125500	133700	0.99	0.005
C45-2022-0176563	45-07-01-435-006.000-004	N	Y	Calumet	510	2533-004	004	04/22/2022	80,000	5500	75200	80700	1.01	0.023
C45-2021-0163961	45-07-01-436-017.000-004	N	Y	Calumet	510	2533-004	004	7/26/2021	86,000	5900	88300	94200	1.10	0.110
C45-2022-0170819	45-07-01-451-001.000-004	N	Y	Calumet	510	2533-004	004	01/20/2022	70,000	8200	59000	67200	0.96	0.026
C45-2021-0163874	45-07-01-451-009.000-004	N	Y	Calumet	510	2533-004	004	8/6/2021	59,900	9600	57000	66600	1.11	0.126
C45-2022-0179474	45-07-01-453-017.000-004	N	Y	Calumet	510	2533-004	004	07/29/2022	135,000	5500	123500	129000	0.96	0.030
C45-2021-0166134	45-07-01-454-019.000-004	N	Y	Calumet	510	2533-004	004	6/22/2021	82,400	6200	82200	88400	1.07	0.087
C45-2022-0172181	45-07-01-454-023.000-004	N	Y	Calumet	510	2533-004	004	01/25/2022	55,000	5600	46600	52200	0.95	0.037
C45-2022-0172193	45-07-01-454-025.000-004	N	Y	Calumet	510	2533-004	004	03/30/2022	50,000	5600	49700	55300	1.11	0.120
C45-2022-0181403	45-07-01-476-023.000-004	N	Y	Calumet	510	2533-004	004	10/07/2022	37,957	5800	24700	30500	0.80	0.182
C45-2021-0167895	45-07-01-477-005.000-004	N	Y	Calumet	510	2533-004	004	11/23/2021	67,000	6600	56600	63200	0.94	0.042
C45-2022-0178563	45-07-01-477-029.000-004	N	Y	Calumet	510	2533-004	004	04/27/2022	38,000	5600	32100	37700	0.99	0.006
C45-2022-0179536	45-07-11-229-036.000-004	N	Y	Calumet	510	2550-004	004	08/05/2022	72,000	10500	63600	74100	1.03	0.043
C45-2022-0179900	45-07-12-101-010.000-004	N	Y	Calumet	510	2550-004	004	06/16/2022	70,000	12900	57300	70200	1.00	0.017
C45-2022-0180458	45-07-12-102-006.000-004	N	Y	Calumet	510	2550-004	004	09/20/2022	66,000	11400	90700	102100	1.55	0.561
C45-2022-0183117	45-07-12-130-002.000-004	N	Y	Calumet	510	2550-004	004	12/09/2022	45,000	9800	38800	48600	1.08	0.094
C45-2021-0166193	45-07-12-130-021.000-004	N	Y	Calumet	510	2550-004	004	7/2/2021	38,000	9700	25900	35600	0.94	0.049
C45-2022-0180365	45-07-12-153-004.000-004	N	Y	Calumet	511	2550-004	004	09/21/2022	72,000	4900	150000	154900	2.15	1.166
C45-2021-0163880	45-07-12-179-004.000-004	N	Y	Calumet	510	2550-004	004	7/28/2021	95,000	12000	85000	97000	1.02	0.035

C45-2022-0180367	45-07-12-179-018.000-004	N	Y	Calumet	510	2550-004	004	09/21/2022	122,000	9300	95600	104900	0.86	0.126
C45-2022-0177893	45-07-12-202-005.000-004	N	Y	Calumet	510	2550-004	004	05/31/2022	140,000	9200	113700	122900	0.88	0.108
C45-2022-0170709	45-07-12-204-001.000-004	N	Y	Calumet	510	2550-004	004	01/14/2022	65,000	8800	46700	55500	0.85	0.132
C45-2021-0162215	45-07-12-207-007.000-004	N	Y	Calumet	510	2550-004	004	2/24/2021	55,000	8800	41500	50300	0.91	0.071
C45-2022-0177935	45-07-12-207-015.000-004	N	Y	Calumet	510	2550-004	004	06/03/2022	12,000	8800	2900	11700	0.98	0.011
C45-2022-0183398	45-07-12-207-021.000-004	N	Y	Calumet	510	2550-004	004	12/19/2022	86,900	8200	76600	84800	0.98	0.010
C45-2022-0183213	45-07-12-226-015.000-004	N	Y	Calumet	510	2550-004	004	11/29/2022	120,000	9800	61200	71000	0.59	0.394
C45-2022-0177891	45-07-12-231-022.000-004	N	Y	Calumet	510	2550-004	004	05/26/2022	82,500	9400	71900	81300	0.99	0.000
C45-2022-0180017	45-07-12-233-021.000-004	N	Y	Calumet	510	2550-004	004	09/01/2022	13,000	9700	3800	13500	1.04	0.053
C45-2021-0166769	45-07-12-255-018.000-004	N	Y	Calumet	510	2550-004	004	9/3/2021	190,000	11300	165800	177100	0.93	0.054
C45-2021-0163462	45-07-12-256-003.000-004	N	Y	Calumet	510	2550-004	004	6/10/2021	70,000	10700	62000	72700	1.04	0.053
C45-2022-0183182	45-07-12-256-016.000-004	N	Y	Calumet	510	2550-004	004	11/29/2022	85,000	10700	78300	89000	1.05	0.061
C45-2022-0172535	45-07-12-256-022.000-004	N	Y	Calumet	510	2550-004	004	03/31/2022	195,000	11700	181700	193400	0.99	0.006
C45-2022-0178078	45-07-12-257-018.000-004	N	Y	Calumet	510	2550-004	004	04/28/2022	115,000	12400	106800	119200	1.04	0.051
C45-2022-0171187	45-07-12-276-018.000-004	N	Y	Calumet	510	2550-004	004	02/18/2022	54,000	11800	45300	57100	1.06	0.072
C45-2021-0165539	45-07-12-276-024.000-004	N	Y	Calumet	510	2550-004	004	5/25/2021	30,500	11800	20300	32100	1.05	0.067
C45-2022-0171558	45-07-12-328-007.000-004	N	Y	Calumet	510	2549-004	004	02/25/2022	121,000	9200	101200	110400	0.91	0.073
C45-2022-0182396	45-07-12-405-015.000-004	N	Y	Calumet	510	2552-004	004	11/15/2022	83,000	14000	68000	82000	0.99	0.002
C45-2022-0182393	45-07-12-426-009.000-004	N	Y	Calumet	510	2551-004	004	11/10/2022	185,000	6900	132300	139200	0.75	0.233
C45-2021-0166620	45-07-12-427-006.000-004	N	Y	Calumet	510	2550-004	004	6/30/2021	117,900	12000	121200	133200	1.13	0.144
C45-2022-0177127	45-07-12-428-012.000-004	N	Y	Calumet	510	2551-004	004	05/04/2022	78,941	7400	72900	80300	1.02	0.031
C45-2022-0171213	45-07-12-476-004.000-004	N	Y	Calumet	510	2551-004	004	01/31/2022	70,000	7400	55800	63200	0.90	0.083
C45-2022-0183661	45-07-12-477-026.000-004	N	Y	Calumet	510	2551-004	004	12/19/2022	45,000	9500	38200	47700	1.06	0.074
C45-2022-0178345	45-07-13-154-012.000-003	N	Y	Calumet	510	2552-003	003	06/02/2022	130,000	8700	106900	115600	0.89	0.096
C45-2022-0179478	45-07-13-154-016.000-003	N	Y	Calumet	510	2552-003	003	07/08/2022	40,000	8700	32900	41600	1.04	0.054
C45-2021-0165625	45-07-13-176-012.000-003	N	Y	Calumet	510	2552-003	003	4/13/2021	38,000	6500	36900	43400	1.14	0.156
C45-2022-0181974	45-07-13-177-011.000-003	N	Y	Calumet	510	2552-003	003	11/04/2022	129,000	7200	106500	113700	0.88	0.104
C45-2022-0172149	45-07-13-177-022.000-003	N	Y	Calumet	510	2552-003	003	03/25/2022	62,900	6400	49200	55600	0.88	0.102
C45-2021-0168253	45-07-13-178-006.000-003	N	Y	Calumet	510	2552-003	003	12/15/2021	94,900	6400	91900	98300	1.04	0.050
C45-2022-0177990	45-07-13-253-016.000-003	N	Y	Calumet	510	2552-003	003	06/09/2022	125,000	8900	92500	101400	0.81	0.175
C45-2021-0168132	45-07-13-256-003.000-003	N	Y	Calumet	510	2552-003	003	12/16/2021	134,500	8900	121400	130300	0.97	0.017
C45-2022-0183167	45-07-13-257-008.000-003	N	Y	Calumet	510	2552-003	003	11/15/2022	12,000	8300	3300	11600	0.97	0.019
C45-2022-0171379	45-07-13-258-014.000-003	N	Y	Calumet	510	2552-003	003	01/05/2022	53,000	8300	48000	56300	1.06	0.077
C45-2022-0178507	45-07-13-276-013.000-003	N	Y	Calumet	510	2552-003	003	06/17/2022	40,000	13100	26800	39900	1.00	0.012
C45-2022-0181332	45-07-13-356-014.000-003	N	Y	Calumet	510	2554-003	003	10/06/2022	185,000	1100	138000	139100	0.75	0.234
C45-2022-0177124	45-07-13-426-038.000-003	N	Y	Calumet	510	2552-003	003	05/04/2022	136,000	8200	94200	102400	0.75	0.233
C45-2022-0179955	45-07-13-452-005.000-003	N	Y	Calumet	510	2554-003	003	09/08/2022	60,000	8300	52600	60900	1.02	0.029
C45-2022-0177585	45-07-14-101-009.000-003	N	Y	Calumet	510	2553-003	003	07/29/2022	150,000	9900	110200	120100	0.80	0.185
C45-2022-0181401	45-07-14-126-012.000-003	N	Y	Calumet	510	2553-003	003	10/19/2022	85,000	10500	52600	63100	0.74	0.243
C45-2022-0181386	45-07-14-153-016.000-003	N	Y	Calumet	520	2553-003	003	10/17/2022	50,000	10500	46200	56700	1.13	0.148
C45-2021-0166721	45-07-14-176-015.000-003	N	Y	Calumet	510	2553-003	003	9/21/2021	25,000	10500	17100	27600	1.10	0.118
C45-2021-0166410	45-07-14-233-032.000-003	N	Y	Calumet	510	2552-003	003	7/21/2021	52,000	5300	50600	55900	1.08	0.089
C45-2022-0177940	45-07-14-252-017.000-003	N	Y	Calumet	510	2552-003	003	06/13/2022	35,000	6500	30100	36600	1.05	0.060
C45-2021-0168247	45-07-14-254-015.000-003	N	Y	Calumet	510	2552-003	003	12/15/2021	55,000	6500	50700	57200	1.04	0.054
C45-2022-0182940	45-07-14-257-018.000-003	N	Y	Calumet	510	2552-003	003	11/23/2022	79,000	8700	73600	82300	1.04	0.056
C45-2021-0168301	45-07-14-279-017.000-003	N	Y	Calumet	510	2552-003	003	12/28/2021	75,000	11800	68000	79800	1.06	0.078
C45-2022-0179957	45-07-14-279-022.000-003	N	Y	Calumet	510	2552-003	003	09/06/2022	175,000	11800	140800	152600	0.87	0.114
C45-2021-0167333	45-07-14-427-021.000-003	N	Y	Calumet	510	2552-003	003	10/22/2021	110,000	5200	101100	106300	0.97	0.019
C45-2022-0178789	45-07-24-101-011.000-003	N	Y	Calumet	510	2554-003	003	08/04/2022	52,000	5400	58300	63700	1.23	0.239
C45-2022-0178340	45-07-24-101-027.000-003	N	Y	Calumet	510	2554-003	003	06/08/2022	38,000	5500	38400	43900	1.16	0.170
C45-2022-0177931	45-07-24-130-008.000-003	N	Y	Calumet	510	2554-003	003	06/16/2022	75,000	7700	52000	59700	0.80	0.190
C45-2022-0183682	45-07-24-135-007.000-003	N	Y	Calumet	510	2554-003	003	07/22/2022	41,000	5300	32600	37900	0.92	0.061
C45-2022-0183782	45-07-24-301-007.000-003	N	Y	Calumet	511	2554-003	003	12/14/2022	80,000	44200	51700	95900	1.20	0.213
C45-2022-0183336	45-07-24-352-002.000-003	N	Y	Calumet	510	2554-003	003	10/26/2022	43,000	9100	37800	46900	1.09	0.105
C45-2022-0180173	45-07-24-451-009.000-003	N	Y	Calumet	511	2554-003	003	08/22/2022	134,000	15300	88000	103300	0.77	0.215
C45-2022-0180927	45-07-25-126-018.000-003	N	Y	Calumet	510	2554-003	003	09/23/2022	154,000	5600	141700	147300	0.96	0.029
C45-2022-0179067	45-07-25-151-015.000-001	N	Y	Calumet	540	101-001	001	08/05/2022	93,004	17300	74700	92000	0.99	0.003

C45-2021-0168017	45-07-25-151-023.000-001	N	Y	Calumet	511	101-001	001	12/1/2021	190,000	13000	153100	166100	0.87	0.112
C45-2022-0183160	45-07-25-152-015.000-001	N	Y	Calumet	511	101-001	001	11/28/2022	270,000	26200	237500	263700	0.98	0.009
C45-2022-0183220	45-07-25-176-009.000-001	N	Y	Calumet	510	101-001	001	11/14/2022	105,000	12700	92300	105000	1.00	0.014
C45-2021-0168362	45-07-25-180-006.000-001	N	Y	Calumet	510	101-001	001	12/23/2021	147,000	19100	123900	143000	0.97	0.013
C45-2022-0179430	45-07-25-309-001.000-001	N	Y	Calumet	511	101-001	001	07/15/2022	22,000	25300	4700	30000	1.36	0.378
C45-2021-0166654	45-07-25-327-013.000-001	N	Y	Calumet	510	101-001	001	9/19/2021	155,000	32500	130000	162500	1.05	0.063
C45-2021-0165540	45-07-25-351-017.000-001	N	Y	Calumet	510	102-001	001	7/27/2021	195,000	14900	174800	189700	0.97	0.013
C45-2022-0172716	45-07-25-353-003.000-001	N	Y	Calumet	510	102-001	001	03/31/2022	177,500	14900	124800	139700	0.79	0.199
C45-2021-0168150	45-07-25-353-009.000-001	N	Y	Calumet	531	102-001	001	12/22/2021	285,000	26300	232000	258300	0.91	0.079
C45-2022-0183005	45-07-25-386-006.000-001	N	Y	Calumet	510	102-001	001	10/20/2022	88,000	19000	61200	80200	0.91	0.074
C45-2021-0167775	45-07-25-401-001.000-001	N	Y	Calumet	511	101-001	001	11/18/2021	75,000	28800	50600	79400	1.06	0.073
C45-2022-0171229	45-07-25-426-006.000-001	N	Y	Calumet	521	101-001	001	01/12/2022	210,000	15500	165200	180700	0.86	0.125
C45-2021-0168302	45-07-25-453-002.000-001	N	Y	Calumet	510	102-001	001	12/10/2021	180,000	18700	150600	169300	0.94	0.045
C45-2021-0160624	45-07-36-151-001.000-001	N	Y	Calumet	511	102-001	001	2/11/2021	207,000	27900	181400	209300	1.01	0.025
C45-2021-0166218	45-07-36-151-002.000-001	N	Y	Calumet	511	102-001	001	8/27/2021	126,000	27900	95900	123800	0.98	0.003
C45-2022-0183339	45-07-36-151-003.000-001	N	Y	Calumet	511	102-001	001	11/11/2022	175,000	26800	157600	184400	1.05	0.068
C45-2022-0183453	45-07-36-151-007.000-001	N	Y	Calumet	511	102-001	001	12/08/2022	190,000	27500	142700	170200	0.90	0.090
C45-2021-0165666	45-07-36-151-034.000-001	N	Y	Calumet	511	102-001	001	5/21/2021	150,000	25100	109700	134800	0.90	0.087
C45-2022-0180088	45-07-36-201-003.000-001	N	Y	Calumet	510	102-001	001	09/26/2022	190,000	17800	139500	157300	0.83	0.158
C45-2022-0183325	45-07-36-202-004.000-001	N	Y	Calumet	510	102-001	001	12/14/2022	130,000	17800	119400	137200	1.06	0.070
C45-2021-0166228	45-07-36-202-005.000-001	N	Y	Calumet	510	102-001	001	9/17/2021	200,000	19000	172100	191100	0.96	0.030
C45-2021-0164877	45-07-36-202-006.000-001	N	Y	Calumet	510	102-001	001	8/26/2021	82,550	13500	73000	86500	1.05	0.062
C45-2021-0166267	45-07-36-204-008.000-001	N	Y	Calumet	510	102-001	001	8/10/2021	82,500	16600	65600	82200	1.00	0.011
C45-2022-0171485	45-07-36-205-003.000-001	N	Y	Calumet	510	102-001	001	02/28/2022	198,700	16900	141900	158800	0.80	0.187
C45-2022-0172048	45-07-36-277-016.000-001	N	Y	Calumet	510	102-001	001	03/04/2022	296,000	13400	209000	222400	0.75	0.234
C45-2022-0180092	45-07-36-277-017.000-001	N	Y	Calumet	510	102-001	001	08/16/2022	204,000	13400	155300	168700	0.83	0.159
C45-2021-0163431	45-07-36-277-018.000-001	N	Y	Calumet	511	102-001	001	1/21/2021	115,000	18300	93100	111400	0.97	0.017
C45-2022-0183658	45-07-36-278-002.000-001	N	Y	Calumet	510	102-001	001	12/15/2022	107,500	13500	81700	95200	0.89	0.100
C45-2021-0165578	45-07-36-302-005.000-001	N	Y	Calumet	511	102-001	001	11/15/2021	158,000	17000	131200	148200	0.94	0.048
C45-2022-0183487	45-07-36-326-007.000-001	N	Y	Calumet	510	102-001	001	12/20/2022	65,000	15800	49200	65000	1.00	0.014
C45-2022-0172444	45-07-36-326-008.000-001	N	Y	Calumet	520	102-001	001	03/21/2022	215,000	15800	200100	215900	1.00	0.018
C45-2022-0173140	45-07-36-326-012.000-001	N	Y	Calumet	510	102-001	001	03/14/2022	117,500	17700	100700	118400	1.01	0.022
C45-2022-0178311	45-07-36-326-018.000-001	N	Y	Calumet	510	102-001	001	08/19/2022	183,000	17700	146200	163900	0.90	0.090
C45-2022-0171038	45-07-36-326-029.000-001	N	Y	Calumet	510	102-001	001	02/18/2022	195,000	17700	139100	156800	0.80	0.182
C45-2022-0177454	45-07-36-426-001.000-001	N	Y	Calumet	511	102-001	001	05/25/2022	215,000	25100	160300	185400	0.86	0.123
C45-2021-0165859	45-07-36-451-008.000-001	N	Y	Calumet	510	102-001	001	10/8/2021	266,900	18600	230200	248800	0.93	0.054
C45-2022-0182683	45-08-01-401-011.000-004	N	Y	Calumet	510	2519-004	004	11/23/2022	61,000	9800	46300	56100	0.92	0.066
C45-2021-0164520	45-08-01-403-006.000-004	N	Y	Calumet	510	2519-004	004	6/28/2021	120,000	9800	109400	119200	0.99	0.008
C45-2022-0183194	45-08-01-403-008.000-004	N	Y	Calumet	510	2519-004	004	12/06/2022	67,000	9800	69200	79000	1.18	0.193
C45-2022-0178849	45-08-01-404-003.000-004	N	Y	Calumet	510	2519-004	004	06/24/2022	39,900	9800	31300	41100	1.03	0.044
C45-2022-0178028	45-08-01-426-002.000-004	N	Y	Calumet	510	2519-004	004	05/27/2022	175,000	15300	127500	142800	0.82	0.170
C45-2022-0177283	45-08-01-426-005.000-004	N	Y	Calumet	510	2519-004	004	05/11/2022	75,000	11300	55100	66400	0.89	0.100
C45-2022-0178817	45-08-01-427-003.000-004	N	Y	Calumet	510	2519-004	004	06/30/2022	65,000	11800	51900	63700	0.98	0.006
C45-2022-0180177	45-08-01-427-020.000-004	N	Y	Calumet	510	2519-004	004	09/23/2022	89,999	9800	72600	82400	0.92	0.070
C45-2021-0164521	45-08-01-427-026.000-004	N	Y	Calumet	510	2519-004	004	9/10/2021	48,000	9800	38200	48000	1.00	0.014
C45-2022-0181516	45-08-01-428-014.000-004	N	Y	Calumet	510	2519-004	004	09/19/2022	99,000	10100	69500	79600	0.80	0.182
C45-2022-0182920	45-08-01-428-023.000-004	N	Y	Calumet	510	2519-004	004	11/17/2022	50,000	9900	39200	49100	0.98	0.004
C45-2022-0183778	45-08-01-451-027.000-004	N	Y	Calumet	510	2519-004	004	11/23/2022	60,000	10700	44100	54800	0.91	0.072
C45-2022-0172230	45-08-01-452-003.000-004	N	Y	Calumet	510	2519-004	004	03/16/2022	100,000	9800	75700	85500	0.86	0.131
C45-2022-0183184	45-08-01-453-003.000-004	N	Y	Calumet	510	2519-004	004	10/18/2022	100,000	11800	65700	77500	0.78	0.211
C45-2021-0165553	45-08-01-453-015.000-004	N	Y	Calumet	510	2519-004	004	2/23/2021	77,000	12400	62500	74900	0.97	0.013
C45-2022-0180513	45-08-01-454-028.000-004	N	Y	Calumet	510	2519-004	004	09/16/2022	65,000	10600	54700	65300	1.00	0.019
C45-2021-0163950	45-08-01-476-002.000-004	N	Y	Calumet	510	2519-004	004	8/25/2021	100,000	11200	99000	110200	1.10	0.116
C45-2021-0157627	45-08-01-476-005.000-004	N	Y	Calumet	510	2519-004	004	1/15/2021	90,090	9800	99200	109000	1.21	0.224
C45-2022-0179487	45-08-01-476-008.000-004	N	Y	Calumet	510	2519-004	004	07/11/2022	125,000	9800	101400	111200	0.89	0.096
C45-2021-0168103	45-08-01-478-005.000-004	N	Y	Calumet	510	2519-004	004	11/16/2021	63,000	12400	61700	74100	1.18	0.190
C45-2022-0182619	45-08-01-478-016.000-004	N	Y	Calumet	510	2519-004	004	11/25/2022	75,000	11000	65600	76600	1.02	0.036

C45-2022-0176605	45-08-01-478-025.000-004	N	Y	Calumet	510	2519-004	004	05/23/2022	138,500	23900	98500	122400	0.88	0.102
C45-2022-0180991	45-08-02-302-004.000-004	N	Y	Calumet	510	2526-004	004	09/30/2022	12,000	4000	8600	12600	1.05	0.064
C45-2022-0171369	45-08-02-303-025.000-004	N	Y	Calumet	510	2526-004	004	02/01/2022	67,500	5100	57500	62600	0.93	0.058
C45-2022-0179811	45-08-02-303-028.000-004	N	Y	Calumet	510	2526-004	004	08/29/2022	75,000	5100	64500	69600	0.93	0.058
C45-2022-0176106	45-08-02-352-011.000-004	N	Y	Calumet	510	2526-004	004	05/18/2022	24,000	5300	26700	32000	1.33	0.348
C45-2022-0182646	45-08-03-303-004.000-004	N	Y	Calumet	550	2526-004	004	10/31/2022	95,000	1300	126600	127900	1.35	0.361
C45-2021-0167282	45-08-03-328-032.000-004	N	Y	Calumet	510	2526-004	004	11/3/2021	20,000	4300	15400	19700	0.99	0.001
C45-2022-0181132	45-08-03-330-026.000-004	N	Y	Calumet	520	2526-004	004	10/04/2022	30,000	4000	37200	41200	1.37	0.388
C45-2022-0172179	45-08-03-353-029.000-004	N	Y	Calumet	510	2526-004	004	03/10/2022	25,000	4000	20600	24600	0.98	0.002
C45-2022-0175464	45-08-03-358-026.000-004	N	Y	Calumet	510	2526-004	004	05/10/2022	70,500	8300	73800	82100	1.16	0.179
C45-2022-0176015	45-08-03-381-009.000-004	N	Y	Calumet	510	2526-004	004	05/17/2022	37,000	4000	30600	34600	0.94	0.051
C45-2022-0177128	45-08-03-404-009.000-004	N	Y	Calumet	510	2526-004	004	05/02/2022	63,000	5300	61500	66800	1.06	0.075
C45-2022-0183644	45-08-03-430-025.000-004	N	Y	Calumet	510	2526-004	004	09/28/2022	13,662	5300	5900	11200	0.82	0.166
C45-2022-0178184	45-08-03-431-002.000-004	N	Y	Calumet	510	2526-004	004	07/11/2022	120,000	5300	100800	106100	0.88	0.102
C45-2021-0161521	45-08-03-431-021.000-004	N	Y	Calumet	510	2526-004	004	7/13/2021	35,000	5300	26800	32100	0.92	0.069
C45-2022-0183209	45-08-03-432-015.000-004	N	Y	Calumet	510	2526-004	004	06/08/2022	130,000	5300	124500	129800	1.00	0.013
C45-2022-0181111	45-08-03-433-002.000-004	N	Y	Calumet	510	2526-004	004	10/03/2022	12,500	5300	6000	11300	0.90	0.082
C45-2022-0179451	45-08-03-451-038.000-004	N	Y	Calumet	530	2526-004	004	07/26/2022	180,000	4000	177600	181600	1.01	0.023
C45-2022-0183745	45-08-03-456-024.000-004	N	Y	Calumet	510	2526-004	004	12/06/2022	24,000	4600	18500	23100	0.96	0.023
C45-2022-0178071	45-08-03-476-005.000-004	N	Y	Calumet	510	2526-004	004	04/29/2022	165,000	4000	146300	150300	0.91	0.075
C45-2022-0178529	45-08-03-476-007.000-004	N	Y	Calumet	510	2526-004	004	06/23/2022	10,000	4000	5800	9800	0.98	0.006
C45-2022-0170218	45-08-03-476-025.000-004	N	Y	Calumet	510	2526-004	004	01/24/2022	9,700	4600	4500	9100	0.94	0.048
C45-2021-0161530	45-08-03-477-006.000-004	N	Y	Calumet	510	2526-004	004	7/28/2021	18,000	4600	14300	18900	1.05	0.064
C45-2021-0166602	45-08-03-477-018.000-004	N	Y	Calumet	510	2526-004	004	9/22/2021	26,250	5500	36000	41500	1.58	0.595
C45-2022-0180450	45-08-03-477-025.000-004	N	Y	Calumet	510	2526-004	004	09/21/2022	40,000	5700	30700	36400	0.91	0.076
C45-2022-0172094	45-08-03-482-006.000-004	N	Y	Calumet	510	2526-004	004	03/15/2022	55,000	5400	54400	59800	1.09	0.102
C45-2021-0160682	45-08-04-105-016.000-004	N	Y	Calumet	510	2527-004	004	5/5/2021	29,000	3500	27700	31200	1.08	0.090
C45-2022-0178433	45-08-04-105-021.000-004	N	Y	Calumet	510	2527-004	004	06/03/2022	10,000	5300	4600	9900	0.99	0.004
C45-2021-0168332	45-08-04-127-026.000-004	N	Y	Calumet	510	2527-004	004	10/27/2021	140,000	9900	130900	140800	1.01	0.020
C45-2022-0178647	45-08-04-129-023.000-004	N	Y	Calumet	530	2527-004	004	06/27/2022	120,000	10600	106900	117500	0.98	0.007
C45-2022-0173244	45-08-04-129-030.000-004	N	Y	Calumet	510	2527-004	004	04/06/2022	40,000	5300	36400	41700	1.04	0.057
C45-2022-0171217	45-08-04-151-014.000-004	N	Y	Calumet	510	2527-004	004	02/03/2022	182,000	8800	152900	161700	0.89	0.097
C45-2022-0178126	45-08-04-152-004.000-004	N	Y	Calumet	510	2527-004	004	08/03/2022	49,000	6300	48000	54300	1.11	0.122
C45-2022-0179595	45-08-04-155-005.000-004	N	Y	Calumet	510	2528-004	004	07/20/2022	27,500	10100	16700	26800	0.97	0.011
C45-2022-0171361	45-08-04-156-005.000-004	N	Y	Calumet	530	2528-004	004	02/11/2022	25,000	10100	13800	23900	0.96	0.030
C45-2022-0170912	45-08-04-158-008.000-004	N	Y	Calumet	510	2528-004	004	01/25/2022	21,000	8300	8500	16800	0.80	0.186
C45-2022-0179417	45-08-04-176-003.000-004	N	Y	Calumet	510	2527-004	004	07/22/2022	35,000	5300	25600	30900	0.88	0.103
C45-2022-0171265	45-08-04-176-016.000-004	N	Y	Calumet	530	2527-004	004	01/31/2022	15,000	5300	7900	13200	0.88	0.106
C45-2022-0180051	45-08-04-177-010.000-004	N	Y	Calumet	520	2527-004	004	08/03/2022	55,000	6200	36700	42900	0.78	0.206
C45-2022-0179098	45-08-04-177-012.000-004	N	Y	Calumet	520	2527-004	004	06/28/2022	159,900	7000	87400	94400	0.59	0.395
C45-2022-0178338	45-08-04-177-024.000-004	N	Y	Calumet	520	2527-004	004	08/17/2022	53,000	6300	48900	55200	1.04	0.056
C45-2022-0183711	45-08-04-258-005.000-004	N	Y	Calumet	510	2528-004	004	12/29/2022	125,000	6800	117700	124500	1.00	0.010
C45-2022-0178606	45-08-04-302-006.000-004	N	Y	Calumet	510	2530-004	004	06/06/2022	89,800	7900	84300	92200	1.03	0.041
C45-2022-0181380	45-08-04-302-017.000-004	N	Y	Calumet	510	2530-004	004	10/17/2022	192,000	7900	160800	168700	0.88	0.107
C45-2022-0178515	45-08-04-302-019.000-004	N	Y	Calumet	510	2530-004	004	06/17/2022	110,000	7900	105200	113100	1.03	0.042
C45-2022-0170814	45-08-04-305-007.000-004	N	Y	Calumet	510	2530-004	004	01/14/2022	185,500	7200	171000	178200	0.96	0.025
C45-2022-0181383	45-08-04-306-005.000-004	N	Y	Calumet	510	2530-004	004	10/11/2022	150,000	7900	139400	147300	0.98	0.004
C45-2022-0178837	45-08-04-306-010.000-004	N	Y	Calumet	510	2530-004	004	06/29/2022	280,000	12600	251600	264200	0.94	0.042
C45-2022-0171812	45-08-04-333-022.000-004	N	Y	Calumet	510	2529-004	004	03/14/2022	17,500	4700	9900	14600	0.83	0.151
C45-2021-0161753	45-08-04-336-019.000-004	N	Y	Calumet	510	2529-004	004	8/18/2021	32,500	3900	29800	33700	1.04	0.051
C45-2022-0183777	45-08-04-338-018.000-004	N	Y	Calumet	520	2529-004	004	12/22/2022	135,000	4700	129200	133900	0.99	0.006
C45-2022-0182258	45-08-04-339-010.000-004	N	Y	Calumet	510	2529-004	004	11/03/2022	26,900	4700	24300	29000	1.08	0.092
C45-2022-0172041	45-08-04-351-008.000-004	N	Y	Calumet	510	2530-004	004	03/24/2022	150,000	7100	138400	145500	0.97	0.016
C45-2021-0166881	45-08-04-352-013.000-004	N	Y	Calumet	510	2530-004	004	9/22/2021	38,000	10600	30900	41500	1.09	0.106
C45-2022-0181002	45-08-04-354-002.000-004	N	Y	Calumet	510	2530-004	004	09/29/2022	106,000	7100	97100	104200	0.98	0.003
C45-2021-0166896	45-08-04-354-005.000-004	N	Y	Calumet	510	2530-004	004	7/26/2021	86,500	7100	88100	95200	1.10	0.115
C45-2022-0183714	45-08-04-356-007.000-004	N	Y	Calumet	510	2530-004	004	12/29/2022	125,000	4700	122500	127200	1.02	0.032

C45-2021-0167589	45-08-04-357-005.000-004	N	Y	Calumet	510	2530-004	004	11/15/2021	71,500	6000	63800	69800	0.98	0.009
C45-2022-0171804	45-08-04-357-012.000-004	N	Y	Calumet	510	2530-004	004	01/19/2022	44,000	7100	40600	47700	1.08	0.098
C45-2021-0166569	45-08-04-376-027.000-004	N	Y	Calumet	510	2530-004	004	9/1/2021	30,000	4900	30100	35000	1.17	0.181
C45-2022-0177358	45-08-04-376-028.000-004	N	Y	Calumet	510	2530-004	004	05/12/2022	55,504	8500	41600	50100	0.90	0.083
C45-2022-0171043	45-08-04-377-008.000-004	N	Y	Calumet	510	2530-004	004	02/18/2022	168,000	7100	152400	159500	0.95	0.036
C45-2022-0179534	45-08-04-377-012.000-004	N	Y	Calumet	510	2530-004	004	07/22/2022	176,000	7100	163600	170700	0.97	0.016
C45-2021-0167001	45-08-04-378-014.000-004	N	Y	Calumet	510	2529-004	004	10/15/2021	39,000	4700	30800	35500	0.91	0.075
C45-2021-0162099	45-08-04-379-023.000-004	N	Y	Calumet	510	2529-004	004	2/24/2021	41,000	4700	40700	45400	1.11	0.122
C45-2022-0178802	45-08-04-384-003.000-004	N	Y	Calumet	510	2529-004	004	08/31/2022	24,205	4700	16600	21300	0.88	0.106
C45-2021-0162611	45-08-04-385-009.000-004	N	Y	Calumet	510	2529-004	004	6/11/2021	60,140	4700	50400	55100	0.92	0.070
C45-2022-0182936	45-08-04-451-006.000-004	N	Y	Calumet	510	2529-004	004	10/28/2022	60,000	7200	54100	61300	1.02	0.036
C45-2022-0171416	45-08-04-456-003.000-004	N	Y	Calumet	530	2529-004	004	02/25/2022	28,000	10000	22100	32100	1.15	0.161
C45-2022-0181370	45-08-04-456-005.000-004	N	Y	Calumet	520	2529-004	004	10/18/2022	15,000	5100	6300	11400	0.76	0.226
C45-2022-0182152	45-08-05-103-002.000-004	N	Y	Calumet	510	2527-004	004	10/20/2022	55,000	10800	52000	62800	1.14	0.156
C45-2022-0182383	45-08-05-108-001.000-004	N	Y	Calumet	510	2527-004	004	11/04/2022	90,000	10800	84600	95400	1.06	0.074
C45-2022-0181645	45-08-05-128-006.000-004	N	Y	Calumet	510	2527-004	004	10/27/2022	85,000	7600	77700	85300	1.00	0.018
C45-2022-0181114	45-08-05-134-023.000-004	N	Y	Calumet	510	2527-004	004	10/03/2022	39,900	7200	27600	34800	0.87	0.114
C45-2021-0162275	45-08-05-156-011.000-004	N	Y	Calumet	510	2528-004	004	5/20/2021	123,201	9900	112700	122600	1.00	0.009
C45-2022-0179802	45-08-05-177-007.000-004	N	Y	Calumet	520	2527-004	004	09/03/2022	44,500	5700	40400	46100	1.04	0.050
C45-2022-0179533	45-08-05-177-026.000-004	N	Y	Calumet	510	2527-004	004	08/04/2022	60,000	7600	54100	61700	1.03	0.043
C45-2022-0179450	45-08-05-181-005.000-004	N	Y	Calumet	520	2528-004	004	08/02/2022	125,250	14600	110100	124700	1.00	0.010
C45-2022-0183204	45-08-05-183-009.000-004	N	Y	Calumet	510	2528-004	004	12/02/2022	81,000	9700	68400	78100	0.96	0.022
C45-2022-0179905	45-08-05-184-010.000-004	N	Y	Calumet	510	2528-004	004	08/11/2022	135,000	9000	115400	124400	0.92	0.064
C45-2021-0167792	45-08-05-184-013.000-004	N	Y	Calumet	510	2528-004	004	12/8/2021	150,000	9000	131200	140200	0.93	0.051
C45-2022-0178851	45-08-05-205-004.000-004	N	Y	Calumet	510	2527-004	004	08/16/2022	10,000	7200	4100	11300	1.13	0.144
C45-2022-0183006	45-08-05-205-025.000-004	N	Y	Calumet	510	2527-004	004	10/13/2022	100,000	7400	91000	98400	0.98	0.002
C45-2021-0160235	45-08-05-205-026.000-004	N	Y	Calumet	510	2527-004	004	4/30/2021	75,000	7000	69900	76900	1.03	0.040
C45-2022-0179803	45-08-05-206-022.000-004	N	Y	Calumet	510	2527-004	004	08/12/2022	165,000	8800	117800	126600	0.77	0.218
C45-2022-0171353	45-08-05-206-024.000-004	N	Y	Calumet	510	2527-004	004	01/31/2022	170,000	10700	125000	135700	0.80	0.187
C45-2022-0176413	45-08-05-208-005.000-004	N	Y	Calumet	510	2527-004	004	05/17/2022	40,000	7900	36900	44800	1.12	0.134
C45-2022-0182140	45-08-05-251-001.000-004	N	Y	Calumet	510	2527-004	004	06/27/2022	26,000	7600	15800	23400	0.90	0.086
C45-2022-0183612	45-08-05-252-004.000-004	N	Y	Calumet	510	2527-004	004	12/19/2022	48,000	7700	39200	46900	0.98	0.009
C45-2022-0179415	45-08-05-252-026.000-004	N	Y	Calumet	510	2527-004	004	07/14/2022	70,000	7900	42000	49900	0.71	0.273
C45-2022-0172616	45-08-05-253-016.000-004	N	Y	Calumet	510	2527-004	004	02/28/2022	51,000	7900	34100	42000	0.82	0.162
C45-2022-0182161	45-08-05-256-007.000-004	N	Y	Calumet	510	2528-004	004	10/07/2022	119,900	9000	108400	117400	0.98	0.007
C45-2021-0163710	45-08-05-257-017.000-004	N	Y	Calumet	510	2528-004	004	7/23/2021	89,000	9000	88200	97200	1.09	0.106
C45-2022-0172382	45-08-05-258-016.000-004	N	Y	Calumet	510	2528-004	004	03/21/2022	41,000	9000	35500	44500	1.09	0.100
C45-2021-0163622	45-08-05-259-005.000-004	N	Y	Calumet	510	2528-004	004	7/13/2021	107,000	10100	103000	113100	1.06	0.071
C45-2021-0163862	45-08-05-260-005.000-004	N	Y	Calumet	510	2528-004	004	2/26/2021	129,900	4700	121100	125800	0.97	0.017
C45-2021-0159396	45-08-05-261-006.000-004	N	Y	Calumet	510	2528-004	004	1/28/2021	40,000	11300	33300	44600	1.12	0.129
C45-2022-0183665	45-08-05-276-005.000-004	N	Y	Calumet	510	2527-004	004	12/30/2022	50,000	7900	35900	43800	0.88	0.110
C45-2022-0180690	45-08-05-277-011.000-004	N	Y	Calumet	510	2527-004	004	09/22/2022	35,000	6000	18800	24800	0.71	0.277
C45-2021-0162451	45-08-05-278-004.000-004	N	Y	Calumet	510	2527-004	004	2/18/2021	31,400	7900	28700	36600	1.17	0.180
C45-2022-0171282	45-08-05-278-005.000-004	N	Y	Calumet	510	2527-004	004	02/11/2022	25,000	7900	26200	34100	1.36	0.378
C45-2022-0170860	45-08-05-279-018.000-004	N	Y	Calumet	510	2527-004	004	01/10/2022	47,000	7900	29900	37800	0.80	0.181
C45-2022-0183073	45-08-05-280-008.000-004	N	Y	Calumet	520	2527-004	004	12/12/2022	15,000	6000	5600	11600	0.77	0.212
C45-2022-0180084	45-08-05-282-001.000-004	N	Y	Calumet	510	2528-004	004	09/02/2022	205,000	9000	150500	159500	0.78	0.208
C45-2022-0183185	45-08-05-286-015.000-004	N	Y	Calumet	510	2528-004	004	10/20/2022	18,000	7900	10500	18400	1.02	0.037
C45-2022-0183049	45-08-05-307-010.000-004	N	Y	Calumet	510	2531-004	004	12/16/2022	75,000	8300	65900	74200	0.99	0.004
C45-2021-0160615	45-08-05-307-024.000-004	N	Y	Calumet	510	2531-004	004	4/7/2021	87,500	8300	68200	76500	0.87	0.111
C45-2021-0159753	45-08-05-308-004.000-004	N	Y	Calumet	510	2531-004	004	4/16/2021	63,000	8300	58700	67000	1.06	0.078
C45-2022-0182985	45-08-05-308-012.000-004	N	Y	Calumet	510	2531-004	004	11/21/2022	52,000	8300	43700	52000	1.00	0.014
C45-2022-0176049	45-08-05-334-014.000-004	N	Y	Calumet	510	2530-004	004	05/19/2022	202,000	6300	148700	155000	0.77	0.218
C45-2022-0183202	45-08-05-334-021.000-004	N	Y	Calumet	510	2530-004	004	12/09/2022	200,000	7900	163800	171700	0.86	0.127
C45-2021-0168019	45-08-05-335-002.000-004	N	Y	Calumet	510	2530-004	004	12/10/2021	115,000	6300	112800	119100	1.04	0.050
C45-2022-0183054	45-08-05-336-022.000-004	N	Y	Calumet	510	2530-004	004	11/01/2022	45,000	6300	32000	38300	0.85	0.135
C45-2022-0183064	45-08-05-336-023.000-004	N	Y	Calumet	510	2530-004	004	11/10/2022	35,000	6300	24300	30600	0.87	0.111

C45-2022-0171375	45-08-05-405-015.000-004	N	Y	Calumet	510	2530-004	004	01/12/2022	40,000	6300	35900	42200	1.06	0.069
C45-2021-0163917	45-08-05-406-007.000-004	N	Y	Calumet	510	2530-004	004	7/6/2021	65,000	6300	63800	70100	1.08	0.093
C45-2022-0177655	45-08-05-406-018.000-004	N	Y	Calumet	510	2530-004	004	05/05/2022	171,000	8600	142800	151400	0.89	0.100
C45-2022-0177950	45-08-05-406-021.000-004	N	Y	Calumet	510	2530-004	004	05/24/2022	100,000	7900	87000	94900	0.95	0.037
C45-2022-0171413	45-08-05-407-024.000-004	N	Y	Calumet	510	2530-004	004	02/28/2022	150,000	7900	138400	146300	0.98	0.010
C45-2022-0172626	45-08-05-409-002.000-004	N	Y	Calumet	510	2530-004	004	03/31/2022	93,000	8600	68200	76800	0.83	0.160
C45-2022-0171815	45-08-05-410-007.000-004	N	Y	Calumet	510	2530-004	004	03/15/2022	180,000	6300	150300	156600	0.87	0.116
C45-2022-0178634	45-08-05-452-007.000-004	N	Y	Calumet	510	2530-004	004	06/21/2022	117,000	9300	107500	116800	1.00	0.013
C45-2022-0182810	45-08-05-453-003.000-004	N	Y	Calumet	510	2530-004	004	11/22/2022	90,000	7900	90800	98700	1.10	0.111
C45-2021-0162446	45-08-05-454-001.000-004	N	Y	Calumet	510	2530-004	004	5/26/2021	135,000	7900	140500	148400	1.10	0.114
C45-2022-0181092	45-08-05-457-005.000-004	N	Y	Calumet	510	2530-004	004	10/03/2022	154,000	8300	141700	150000	0.97	0.012
C45-2021-0163742	45-08-05-457-007.000-004	N	Y	Calumet	510	2530-004	004	8/24/2021	95,000	7900	92000	99900	1.05	0.066
C45-2021-0163885	45-08-05-458-011.000-004	N	Y	Calumet	510	2530-004	004	7/7/2021	141,000	7900	142000	149900	1.06	0.077
C45-2022-0181397	45-08-05-478-002.000-004	N	Y	Calumet	510	2530-004	004	10/14/2022	175,000	8800	165100	173900	0.99	0.008
C45-2022-0179458	45-08-05-479-016.000-004	N	Y	Calumet	510	2530-004	004	06/30/2022	41,000	7900	34300	42200	1.03	0.044
C45-2021-0163678	45-08-05-480-010.000-004	N	Y	Calumet	510	2530-004	004	8/27/2021	63,000	6300	59400	65700	1.04	0.057
C45-2022-0173551	45-08-05-481-015.000-004	N	Y	Calumet	510	2530-004	004	04/12/2022	63,610	7900	55600	63500	1.00	0.013
C45-2021-0167490	45-08-06-277-002.000-004	N	Y	Calumet	510	2527-004	004	11/9/2021	70,000	10500	63500	74000	1.06	0.071
C45-2022-0180139	45-08-06-279-017.000-004	N	Y	Calumet	510	2527-004	004	09/14/2022	48,000	8400	30300	38700	0.81	0.179
C45-2021-0167077	45-08-07-104-014.000-004	N	Y	Calumet	510	2543-004	004	10/22/2021	65,000	7700	57500	65200	1.00	0.017
C45-2022-0181374	45-08-07-106-021.000-004	N	Y	Calumet	510	2543-004	004	10/18/2022	60,000	13800	37100	50900	0.85	0.137
C45-2022-0182190	45-08-07-128-004.000-004	N	Y	Calumet	510	2543-004	004	10/21/2022	10,000	6800	4000	10800	1.08	0.094
C45-2021-0166542	45-08-07-128-012.000-004	N	Y	Calumet	510	2543-004	004	8/6/2021	95,000	6800	86100	92900	0.98	0.008
C45-2022-0183077	45-08-07-129-005.000-004	N	Y	Calumet	510	2543-004	004	03/31/2022	25,000	6800	18900	25700	1.03	0.042
C45-2021-0166971	45-08-07-130-007.000-004	N	Y	Calumet	510	2543-004	004	10/6/2021	175,000	12700	147200	159900	0.91	0.072
C45-2021-0166531	45-08-07-130-013.000-004	N	Y	Calumet	510	2543-004	004	4/9/2021	26,500	7200	20000	27200	1.03	0.041
C45-2022-0178097	45-08-07-131-001.000-004	N	Y	Calumet	510	2543-004	004	06/17/2022	23,000	10400	12700	23100	1.00	0.019
C45-2022-0181099	45-08-07-131-017.000-004	N	Y	Calumet	510	2543-004	004	09/29/2022	72,900	12400	44600	57000	0.78	0.204
C45-2021-0160252	45-08-07-132-004.000-004	N	Y	Calumet	510	2543-004	004	4/15/2021	67,000	9700	54000	63700	0.95	0.035
C45-2022-0171443	45-08-07-132-005.000-004	N	Y	Calumet	510	2543-004	004	01/18/2022	85,000	10100	71600	81700	0.96	0.025
C45-2021-0161513	45-08-07-133-017.000-004	N	Y	Calumet	510	2543-004	004	2/12/2021	30,000	9600	26700	36300	1.21	0.224
C45-2022-0182391	45-08-07-134-016.000-004	N	Y	Calumet	510	2543-004	004	11/08/2022	45,000	10000	26000	36000	0.80	0.186
C45-2022-0177348	45-08-07-134-017.000-004	N	Y	Calumet	510	2543-004	004	05/05/2022	59,900	8900	52900	61800	1.03	0.046
C45-2022-0177026	45-08-07-152-015.000-004	N	Y	Calumet	510	2543-004	004	04/04/2022	147,500	14100	100300	114400	0.78	0.210
C45-2022-0182290	45-08-07-154-009.000-004	N	Y	Calumet	510	2543-004	004	11/08/2022	40,000	11800	36600	48400	1.21	0.224
C45-2021-0166111	45-08-07-155-001.000-004	N	Y	Calumet	510	2543-004	004	7/9/2021	54,900	9000	47400	56400	1.03	0.042
C45-2022-0183090	45-08-07-178-021.000-004	N	Y	Calumet	510	2543-004	004	11/11/2022	118,000	7200	98200	105400	0.89	0.092
C45-2021-0155343	45-08-07-179-004.000-004	N	Y	Calumet	510	2543-004	004	1/28/2021	70,000	11300	64200	75500	1.08	0.093
C45-2022-0180555	45-08-07-180-008.000-004	N	Y	Calumet	510	2543-004	004	09/26/2022	75,000	9000	65200	74200	0.99	0.004
C45-2021-0162237	45-08-07-180-014.000-004	N	Y	Calumet	510	2543-004	004	7/13/2021	35,000	9000	30200	39200	1.12	0.134
C45-2022-0183101	45-08-07-208-017.000-004	N	Y	Calumet	510	2543-004	004	11/04/2022	54,192	9500	34900	44400	0.82	0.166
C45-2022-0180561	45-08-07-208-025.000-004	N	Y	Calumet	510	2543-004	004	09/07/2022	90,000	11300	87600	98900	1.10	0.113
C45-2022-0179510	45-08-07-209-042.000-004	N	Y	Calumet	510	2543-004	004	06/01/2022	55,000	11300	38300	49600	0.90	0.084
C45-2022-0179069	45-08-07-251-008.000-004	N	Y	Calumet	510	2543-004	004	06/30/2022	189,999	10000	149600	159600	0.84	0.146
C45-2021-0160190	45-08-07-252-019.000-004	N	Y	Calumet	510	2543-004	004	4/24/2021	21,000	9000	14500	23500	1.12	0.133
C45-2022-0179962	45-08-07-252-024.000-004	N	Y	Calumet	510	2543-004	004	08/08/2022	140,000	11000	101600	112600	0.80	0.181
C45-2022-0183764	45-08-07-253-007.000-004	N	Y	Calumet	510	2543-004	004	12/22/2022	90,000	11300	68500	79800	0.89	0.099
C45-2022-0175332	45-08-07-253-023.000-004	N	Y	Calumet	510	2543-004	004	05/02/2022	62,000	6800	56200	63000	1.02	0.030
C45-2021-0168226	45-08-07-253-027.000-004	N	Y	Calumet	510	2543-004	004	12/17/2021	62,000	6800	57700	64500	1.04	0.055
C45-2021-0167447	45-08-07-253-029.000-004	N	Y	Calumet	510	2543-004	004	10/20/2021	43,000	8100	33100	41200	0.96	0.028
C45-2022-0182996	45-08-07-254-007.000-004	N	Y	Calumet	510	2543-004	004	12/01/2022	45,000	7200	33700	40900	0.91	0.077
C45-2022-0179769	45-08-07-256-017.000-004	N	Y	Calumet	510	2544-004	004	08/10/2022	163,000	21100	140900	162000	0.99	0.008
C45-2021-0155330	45-08-07-257-012.000-004	N	Y	Calumet	510	2544-004	004	1/26/2021	118,900	14100	110700	124800	1.05	0.064
C45-2022-0178151	45-08-07-257-016.000-004	N	Y	Calumet	510	2544-004	004	06/08/2022	69,000	14100	51300	65400	0.95	0.038
C45-2022-0181138	45-08-07-276-021.000-004	N	Y	Calumet	510	2543-004	004	04/14/2022	41,008	7700	38400	46100	1.12	0.138
C45-2022-0182386	45-08-07-278-007.000-004	N	Y	Calumet	510	2543-004	004	11/16/2022	30,000	5600	26600	32200	1.07	0.088
C45-2021-0160225	45-08-07-278-008.000-004	N	Y	Calumet	510	2543-004	004	4/30/2021	86,500	11300	87800	99100	1.15	0.160

C45-2021-0168343	45-08-07-282-025.000-004	N	Y	Calumet	510	2543-004	004	12/30/2021	190,000	11400	145500	156900	0.83	0.160
C45-2022-0178774	45-08-07-351-006.000-004	N	Y	Calumet	510	2547-004	004	07/18/2022	35,000	4200	32300	36500	1.04	0.057
C45-2022-0171088	45-08-07-351-010.000-004	N	Y	Calumet	510	2547-004	004	02/04/2022	90,000	4400	83800	88200	0.98	0.006
C45-2022-0180093	45-08-07-351-011.000-004	N	Y	Calumet	510	2547-004	004	08/23/2022	61,900	4400	58000	62400	1.01	0.022
C45-2021-0168026	45-08-07-351-015.000-004	N	Y	Calumet	510	2546-004	004	12/16/2021	41,500	6200	42000	48200	1.16	0.176
C45-2022-0181335	45-08-07-351-027.000-004	N	Y	Calumet	510	2546-004	004	09/29/2022	92,500	7300	78400	85700	0.93	0.059
C45-2022-0183596	45-08-07-352-011.000-004	N	Y	Calumet	510	2546-004	004	12/21/2022	74,000	5600	65000	70600	0.95	0.032
C45-2021-0165518	45-08-07-353-007.000-004	N	Y	Calumet	510	2546-004	004	5/21/2021	30,000	5600	27200	32800	1.09	0.108
C45-2021-0160651	45-08-07-354-005.000-004	N	Y	Calumet	510	2546-004	004	5/26/2021	85,000	5600	88000	93600	1.10	0.115
C45-2021-0166775	45-08-07-354-006.000-004	N	Y	Calumet	510	2546-004	004	8/30/2021	27,000	5600	24300	29900	1.11	0.122
C45-2022-0180424	45-08-07-354-020.000-004	N	Y	Calumet	510	2546-004	004	09/16/2022	65,500	6400	54800	61200	0.93	0.051
C45-2021-0162243	45-08-07-355-007.000-004	N	Y	Calumet	510	2546-004	004	8/30/2021	129,900	6200	138000	144200	1.11	0.124
C45-2022-0176771	45-08-07-355-022.000-004	N	Y	Calumet	510	2546-004	004	04/21/2022	48,500	5900	41700	47600	0.98	0.004
C45-2022-0176005	45-08-07-356-023.000-004	N	Y	Calumet	510	2546-004	004	05/18/2022	62,500	6300	48800	55100	0.88	0.104
C45-2022-0170447	45-08-07-356-024.000-004	N	Y	Calumet	510	2546-004	004	01/10/2022	125,000	7900	110700	118600	0.95	0.037
C45-2022-0181248	45-08-07-376-020.000-004	N	Y	Calumet	510	2546-004	004	10/06/2022	40,105	5300	35800	41100	1.02	0.039
C45-2022-0178309	45-08-07-376-030.000-004	N	Y	Calumet	510	2546-004	004	07/01/2022	14,001	5600	4800	10400	0.74	0.243
C45-2022-0181310	45-08-07-377-008.000-004	N	Y	Calumet	510	2546-004	004	09/29/2022	92,500	5600	85000	90600	0.98	0.006
C45-2022-0172430	45-08-07-378-016.000-004	N	Y	Calumet	510	2546-004	004	03/16/2022	95,000	5600	86600	92200	0.97	0.015
C45-2022-0180369	45-08-07-381-005.000-004	N	Y	Calumet	510	2546-004	004	09/02/2022	35,405	5700	40100	45800	1.29	0.308
C45-2022-0179968	45-08-07-404-005.000-004	N	Y	Calumet	510	2544-004	004	08/29/2022	75,000	16200	64500	80700	1.08	0.090
C45-2022-0179249	45-08-07-407-009.000-004	N	Y	Calumet	510	2544-004	004	07/22/2022	250,000	22200	210500	232700	0.93	0.055
C45-2022-0178446	45-08-07-407-010.000-004	N	Y	Calumet	510	2544-004	004	07/18/2022	250,000	30200	179500	209700	0.84	0.147
C45-2022-0179965	45-08-07-426-006.000-004	N	Y	Calumet	510	2544-004	004	08/18/2022	72,000	19000	54900	73900	1.03	0.041
C45-2022-0177006	45-08-07-431-002.000-004	N	Y	Calumet	510	2544-004	004	04/15/2022	185,000	17400	147300	164700	0.89	0.095
C45-2021-0166398	45-08-07-432-014.000-004	N	Y	Calumet	510	2544-004	004	8/20/2021	155,000	14100	134400	148500	0.96	0.028
C45-2022-0172688	45-08-07-452-004.000-004	N	Y	Calumet	510	2545-004	004	04/04/2022	95,000	12000	70800	82800	0.87	0.114
C45-2021-0168246	45-08-07-454-010.000-004	N	Y	Calumet	510	2545-004	004	12/7/2021	165,000	12000	141400	153400	0.93	0.056
C45-2022-0180303	45-08-07-455-006.000-004	N	Y	Calumet	510	2545-004	004	10/06/2022	110,000	5900	98000	103900	0.94	0.041
C45-2021-0166127	45-08-07-455-020.000-004	N	Y	Calumet	510	2545-004	004	6/23/2021	68,700	12000	46300	58300	0.85	0.137
C45-2021-0166302	45-08-07-455-023.000-004	N	Y	Calumet	510	2545-004	004	6/24/2021	136,559	12000	130200	142200	1.04	0.056
C45-2021-0166087	45-08-07-456-004.000-004	N	Y	Calumet	510	2545-004	004	6/7/2021	134,000	15700	113000	128700	0.96	0.025
C45-2022-0182179	45-08-07-456-017.000-004	N	Y	Calumet	510	2545-004	004	11/01/2022	105,000	11900	94900	106800	1.02	0.031
C45-2022-0176576	45-08-07-456-021.000-004	N	Y	Calumet	510	2545-004	004	04/18/2022	85,500	15500	74500	90000	1.05	0.067
C45-2021-0168016	45-08-07-476-037.000-004	N	Y	Calumet	510	2545-004	004	12/3/2021	109,900	12000	96700	108700	0.99	0.003
C45-2022-0170467	45-08-07-476-046.000-004	N	Y	Calumet	510	2545-004	004	01/10/2022	125,000	12000	100700	112700	0.90	0.084
C45-2022-0181890	45-08-07-477-032.000-004	N	Y	Calumet	510	2545-004	004	10/24/2022	130,000	12000	97700	109700	0.84	0.142
C45-2022-0177286	45-08-08-103-001.000-004	N	Y	Calumet	510	2542-004	004	05/12/2022	10,000	3900	4300	8200	0.82	0.166
C45-2022-0169830	45-08-08-104-018.000-004	N	Y	Calumet	510	2542-004	004	01/20/2022	70,000	4200	63000	67200	0.96	0.026
C45-2022-0180280	45-08-08-104-021.000-004	N	Y	Calumet	510	2542-004	004	09/14/2022	59,000	4200	52500	56700	0.96	0.025
C45-2022-0179133	45-08-08-105-015.000-004	N	Y	Calumet	510	2542-004	004	07/21/2022	56,000	5200	51700	56900	1.02	0.030
C45-2021-0159646	45-08-08-107-016.000-004	N	Y	Calumet	510	2542-004	004	3/30/2021	47,300	8200	40000	48200	1.02	0.033
C45-2022-0178561	45-08-08-155-019.000-004	N	Y	Calumet	510	2542-004	004	04/27/2022	41,667	3800	34000	37800	0.91	0.079
C45-2022-0178388	45-08-08-157-008.000-004	N	Y	Calumet	510	2542-004	004	06/06/2022	137,000	3900	104200	108100	0.79	0.197
C45-2022-0179829	45-08-08-158-030.000-004	N	Y	Calumet	510	2541-004	004	08/29/2022	55,000	5200	49800	55000	1.00	0.014
C45-2022-0183673	45-08-08-177-007.000-004	N	Y	Calumet	510	2542-004	004	12/22/2022	115,000	3200	107200	110400	0.96	0.026
C45-2022-0171400	45-08-08-179-009.000-004	N	Y	Calumet	510	2542-004	004	01/20/2022	29,501	4900	27800	32700	1.11	0.123
C45-2022-0170332	45-08-08-182-005.000-004	N	Y	Calumet	530	2542-004	004	01/12/2022	97,000	3900	84000	87900	0.91	0.080
C45-2022-0175438	45-08-08-185-020.000-004	N	Y	Calumet	510	2542-004	004	04/21/2022	55,000	5500	56000	61500	1.12	0.132
C45-2021-0166401	45-08-08-185-021.000-004	N	Y	Calumet	510	2542-004	004	8/13/2021	120,000	5500	95100	100600	0.84	0.147
C45-2022-0182885	45-08-08-185-026.000-004	N	Y	Calumet	510	2542-004	004	11/28/2022	80,000	5700	73200	78900	0.99	0.001
C45-2021-0162574	45-08-08-185-027.000-004	N	Y	Calumet	510	2542-004	004	3/12/2021	71,263	6500	64300	70800	0.99	0.008
C45-2022-0183219	45-08-08-237-014.000-004	N	Y	Calumet	510	2542-004	004	12/01/2022	70,000	4100	63300	67400	0.96	0.023
C45-2022-0177370	45-08-08-252-011.000-004	N	Y	Calumet	510	2542-004	004	05/18/2022	149,900	3500	136700	140200	0.94	0.050
C45-2022-0181362	45-08-08-259-002.000-004	N	Y	Calumet	510	2542-004	004	10/14/2022	117,000	6400	108800	115200	0.98	0.001
C45-2021-0168306	45-08-08-259-003.000-004	N	Y	Calumet	510	2542-004	004	12/8/2021	60,000	4100	54500	58600	0.98	0.009
C45-2022-0176116	45-08-08-279-004.000-004	N	Y	Calumet	530	2542-004	004	05/17/2022	74,000	4100	76500	80600	1.09	0.103

C45-2022-0182004	45-08-08-279-005.000-004	N	Y	Calumet	520	2542-004	004	09/27/2022	59,000	4100	46400	50500	0.86	0.130
C45-2022-0178658	45-08-08-283-008.000-004	N	Y	Calumet	510	2542-004	004	06/10/2022	42,500	3600	35700	39300	0.92	0.061
C45-2022-0179473	45-08-08-302-025.000-004	N	Y	Calumet	510	2541-004	004	07/05/2022	66,750	6600	64200	70800	1.06	0.075
C45-2021-0163668	45-08-08-304-006.000-004	N	Y	Calumet	510	2541-004	004	7/29/2021	48,000	9400	58200	67600	1.41	0.423
C45-2021-0163657	45-08-08-305-007.000-004	N	Y	Calumet	510	2541-004	004	8/25/2021	35,000	7800	31100	38900	1.11	0.126
C45-2021-0155460	45-08-08-305-011.000-004	N	Y	Calumet	510	2541-004	004	1/7/2021	63,000	6900	59800	66700	1.06	0.073
C45-2022-0177938	45-08-08-327-015.000-004	N	Y	Calumet	510	2541-004	004	06/13/2022	139,900	4700	133100	137800	0.98	0.001
C45-2021-0167059	45-08-08-330-034.000-004	N	Y	Calumet	510	2541-004	004	9/29/2021	159,000	5900	146700	152600	0.96	0.026
C45-2022-0177952	45-08-08-331-002.000-004	N	Y	Calumet	510	2541-004	004	06/22/2022	60,000	6400	54200	60600	1.01	0.024
C45-2021-0162651	45-08-08-331-003.000-004	N	Y	Calumet	510	2541-004	004	2/24/2021	46,500	6400	38700	45100	0.97	0.016
C45-2021-0162833	45-08-08-351-007.000-004	N	Y	Calumet	510	2541-004	004	3/10/2021	67,900	6500	72300	78800	1.16	0.175
C45-2021-0159771	45-08-08-352-016.000-004	N	Y	Calumet	510	2540-004	004	2/24/2021	175,000	11000	208300	219300	1.25	0.267
C45-2021-0166145	45-08-08-353-005.000-004	N	Y	Calumet	510	2540-004	004	6/21/2021	165,000	14900	160800	175700	1.06	0.079
C45-2021-0159399	45-08-08-354-017.000-004	N	Y	Calumet	510	2540-004	004	2/16/2021	33,000	7400	25700	33100	1.00	0.017
C45-2021-0167445	45-08-08-355-007.000-004	N	Y	Calumet	510	2541-004	004	11/17/2021	130,000	8600	112400	121000	0.93	0.055
C45-2022-0179379	45-08-08-406-011.000-004	N	Y	Calumet	510	2541-004	004	06/30/2022	112,500	8200	87500	95700	0.85	0.135
C45-2021-0155485	45-08-08-407-023.000-004	N	Y	Calumet	510	2541-004	004	1/14/2021	76,500	8700	67800	76500	1.00	0.014
C45-2022-0171946	45-08-08-408-018.000-004	N	Y	Calumet	510	2541-004	004	03/11/2022	40,000	8600	33100	41700	1.04	0.057
C45-2022-0170953	45-08-08-408-022.000-004	N	Y	Calumet	510	2541-004	004	01/25/2022	65,000	5200	55200	60400	0.93	0.056
C45-2022-0181389	45-08-08-428-015.000-004	N	Y	Calumet	510	2541-004	004	10/20/2022	130,000	8600	126600	135200	1.04	0.054
C45-2021-0155495	45-08-08-429-026.000-004	N	Y	Calumet	510	2541-004	004	1/9/2021	58,000	8500	48600	57100	0.98	0.001
C45-2022-0180408	45-08-08-430-009.000-004	N	Y	Calumet	510	2541-004	004	09/09/2022	151,000	6500	113500	120000	0.79	0.191
C45-2022-0172627	45-08-08-433-025.000-004	N	Y	Calumet	510	2541-004	004	03/29/2022	65,000	5100	66600	71700	1.10	0.117
C45-2022-0169665	45-08-08-434-001.000-004	N	Y	Calumet	510	2541-004	004	01/18/2022	120,000	5100	111400	116500	0.97	0.015
C45-2022-0177948	45-08-08-434-002.000-004	N	Y	Calumet	510	2541-004	004	05/26/2022	120,000	5100	118000	123100	1.03	0.040
C45-2022-0171374	45-08-08-434-013.000-004	N	Y	Calumet	510	2541-004	004	01/28/2022	62,000	5200	65300	70500	1.14	0.151
C45-2022-0171573	45-08-08-451-007.000-004	N	Y	Calumet	510	2541-004	004	03/04/2022	200,000	14800	165000	179800	0.90	0.087
C45-2022-0179503	45-08-08-451-015.000-004	N	Y	Calumet	510	2541-004	004	07/08/2022	70,000	8600	50100	58700	0.84	0.147
C45-2021-0167008	45-08-08-451-016.000-004	N	Y	Calumet	510	2540-004	004	8/26/2021	65,000	5400	68900	74300	1.14	0.157
C45-2022-0179461	45-08-08-453-022.000-004	N	Y	Calumet	510	2540-004	004	07/27/2022	43,421	5800	28000	33800	0.78	0.207
C45-2022-0170778	45-08-08-454-016.000-004	N	Y	Calumet	510	2540-004	004	01/14/2022	103,000	6100	105300	111400	1.08	0.096
C45-2022-0181513	45-08-08-454-023.000-004	N	Y	Calumet	510	2540-004	004	10/11/2022	48,500	6000	36600	42600	0.88	0.107
C45-2021-0164659	45-08-08-454-027.000-004	N	Y	Calumet	510	2540-004	004	6/15/2021	41,800	6000	35300	41300	0.99	0.002
C45-2022-0172098	45-08-08-455-001.000-004	N	Y	Calumet	510	2540-004	004	03/17/2022	135,000	6200	94000	100200	0.74	0.243
C45-2021-0165498	45-08-08-455-026.000-004	N	Y	Calumet	510	2540-004	004	5/14/2021	125,000	7400	147000	154400	1.24	0.249
C45-2022-0179809	45-08-08-458-010.000-004	N	Y	Calumet	510	2540-004	004	06/17/2022	220,000	11000	217200	228200	1.04	0.052
C45-2022-0179036	45-08-08-480-006.000-004	N	Y	Calumet	510	2540-004	004	07/08/2022	125,000	7400	117900	125300	1.00	0.017
C45-2022-0179825	45-08-09-129-026.000-004	N	Y	Calumet	510	2539-004	004	08/22/2022	78,000	12000	58200	70200	0.90	0.086
C45-2022-0183662	45-08-09-132-021.000-004	N	Y	Calumet	530	2539-004	004	12/28/2022	15,000	4300	7300	11600	0.77	0.212
C45-2022-0181660	45-08-09-157-009.000-004	N	Y	Calumet	510	2539-004	004	10/18/2022	20,000	3900	18100	22000	1.10	0.114
C45-2022-0183726	45-08-09-157-028.000-004	N	Y	Calumet	510	2539-004	004	06/24/2022	80,000	7900	68200	76100	0.95	0.034
C45-2022-0172069	45-08-09-176-028.000-004	N	Y	Calumet	510	2539-004	004	03/14/2022	30,000	4500	31900	36400	1.21	0.228
C45-2022-0178776	45-08-09-178-012.000-004	N	Y	Calumet	510	2539-004	004	07/15/2022	40,000	4500	35000	39500	0.99	0.002
C45-2022-0180158	45-08-09-179-004.000-004	N	Y	Calumet	530	2539-004	004	09/12/2022	26,000	4300	26000	30300	1.17	0.180
C45-2022-0178223	45-08-09-205-009.000-004	N	Y	Calumet	510	2539-004	004	06/30/2022	35,000	5100	31400	36500	1.04	0.057
C45-2022-0171119	45-08-09-234-004.000-004	N	Y	Calumet	510	2537-004	004	02/17/2022	60,000	7600	52300	59900	1.00	0.013
C45-2022-0171156	45-08-09-301-010.000-004	N	Y	Calumet	510	2539-004	004	01/12/2022	60,000	5000	58000	63000	1.05	0.064
C45-2021-0162391	45-08-09-302-001.000-004	N	Y	Calumet	510	2539-004	004	3/15/2021	59,000	12000	41200	53200	0.90	0.084
C45-2022-0183683	45-08-09-304-049.000-004	N	Y	Calumet	520	2539-004	004	12/22/2022	125,000	11800	112400	124200	0.99	0.008
C45-2022-0177566	45-08-09-358-018.000-004	N	Y	Calumet	510	2539-004	004	04/19/2022	103,000	7900	77500	85400	0.83	0.157
C45-2021-0168214	45-08-09-378-010.000-004	N	Y	Calumet	510	2538-004	004	11/4/2021	89,500	8400	82100	90500	1.01	0.025
C45-2022-0176119	45-08-09-378-018.000-004	N	Y	Calumet	510	2538-004	004	05/12/2022	83,000	7900	68300	76200	0.92	0.068
C45-2022-0179552	45-08-09-379-021.000-004	N	Y	Calumet	510	2538-004	004	08/05/2022	112,500	8100	88200	96300	0.86	0.130
C45-2021-0167676	45-08-09-379-025.000-004	N	Y	Calumet	510	2538-004	004	11/23/2021	130,000	10300	118200	128500	0.99	0.003
C45-2022-0177029	45-08-09-379-026.000-004	N	Y	Calumet	510	2538-004	004	04/11/2022	65,000	8200	57800	66000	1.02	0.030
C45-2022-0172053	45-08-09-379-034.000-004	N	Y	Calumet	510	2538-004	004	03/28/2022	171,000	8400	163300	171700	1.00	0.018
C45-2022-0178135	45-08-09-435-010.000-004	N	Y	Calumet	510	2539-004	004	04/28/2022	40,000	7700	32200	39900	1.00	0.012

C45-2021-0167629	45-08-09-451-024.000-004	N	Y	Calumet	510	2538-004	004	11/16/2021	91,000	7600	89000	96600	1.06	0.076
C45-2021-0168763	45-08-09-451-031.000-004	N	Y	Calumet	510	2538-004	004	10/29/2021	120,000	7800	107500	115300	0.96	0.025
C45-2022-0171110	45-08-09-452-007.000-004	N	Y	Calumet	510	2538-004	004	01/12/2022	30,000	7800	14200	22000	0.73	0.252
C45-2021-0166930	45-08-09-453-009.000-004	N	Y	Calumet	510	2538-004	004	11/9/2021	75,000	11400	59800	71200	0.95	0.036
C45-2021-0164652	45-08-09-453-022.000-004	N	Y	Calumet	510	2538-004	004	6/23/2021	85,000	6900	79200	86100	1.01	0.027
C45-2021-0166963	45-08-09-454-047.000-004	N	Y	Calumet	510	2538-004	004	12/9/2021	137,150	9000	126300	135300	0.99	0.001
C45-2022-0181622	45-08-09-454-049.000-004	N	Y	Calumet	510	2538-004	004	10/31/2022	50,000	10600	42800	53400	1.07	0.082
C45-2021-0162272	45-08-09-455-004.000-004	N	Y	Calumet	510	2538-004	004	2/24/2021	79,900	9500	72600	82100	1.03	0.042
C45-2021-0162167	45-08-09-455-005.000-004	N	Y	Calumet	510	2538-004	004	2/5/2021	77,420	11600	66700	78300	1.01	0.026
C45-2022-0171205	45-08-09-455-006.000-004	N	Y	Calumet	510	2538-004	004	01/21/2022	123,900	8900	104800	113700	0.92	0.068
C45-2021-0167610	45-08-09-455-018.000-004	N	Y	Calumet	510	2538-004	004	10/28/2021	80,000	7900	68500	76400	0.96	0.031
C45-2022-0180366	45-08-09-477-005.000-004	N	Y	Calumet	510	2539-004	004	09/09/2022	10,500	3900	10000	13900	1.32	0.338
C45-2022-0179805	45-08-09-480-004.000-004	N	Y	Calumet	510	2538-004	004	09/20/2022	90,000	8500	71900	80400	0.89	0.092
C45-2022-0180343	45-08-10-129-004.000-004	N	Y	Calumet	530	2534-004	004	09/07/2022	50,000	5300	36700	42000	0.84	0.146
C45-2021-0162365	45-08-10-154-006.000-004	N	Y	Calumet	510	2534-004	004	4/12/2021	63,000	5100	57000	62100	0.99	0.000
C45-2022-0171276	45-08-10-158-034.000-004	N	Y	Calumet	510	2534-004	004	02/11/2022	60,000	5200	53700	58900	0.98	0.004
C45-2022-0171211	45-08-10-181-014.000-004	N	Y	Calumet	510	2534-004	004	01/14/2022	82,000	5300	74300	79600	0.97	0.015
C45-2022-0178007	45-08-10-182-006.000-004	N	Y	Calumet	510	2534-004	004	05/23/2022	45,000	5300	38100	43400	0.96	0.021
C45-2022-0182048	45-08-10-185-008.000-004	N	Y	Calumet	510	2535-004	004	10/13/2022	39,500	6600	34500	41100	1.04	0.055
C45-2022-0183333	45-08-10-254-011.000-004	N	Y	Calumet	510	2535-004	004	12/15/2022	48,000	5700	45100	50800	1.06	0.073
C45-2021-0158612	45-08-10-254-018.000-004	N	Y	Calumet	510	2535-004	004	2/5/2021	19,500	5800	13800	19600	1.01	0.019
C45-2022-0172153	45-08-10-254-041.000-004	N	Y	Calumet	510	2535-004	004	03/23/2022	80,000	6100	72100	78200	0.98	0.008
C45-2022-0182652	45-08-10-255-024.000-004	N	Y	Calumet	510	2535-004	004	05/19/2022	10,000	5900	3600	9500	0.95	0.036
C45-2022-0180304	45-08-10-256-002.000-004	N	Y	Calumet	510	2535-004	004	09/02/2022	65,000	7300	52700	60000	0.92	0.063
C45-2022-0183170	45-08-10-326-001.000-004	N	Y	Calumet	520	2534-004	004	12/05/2022	85,000	5500	81000	86500	1.02	0.032
C45-2022-0171329	45-08-10-326-012.000-004	N	Y	Calumet	510	2534-004	004	01/26/2022	38,000	4300	33900	38200	1.01	0.020
C45-2021-0166517	45-08-10-328-008.000-004	N	Y	Calumet	510	2535-004	004	7/30/2021	104,900	7400	94000	101400	0.97	0.019
C45-2021-0167709	45-08-10-332-004.000-004	N	Y	Calumet	510	2535-004	004	11/30/2021	127,000	11000	118300	129300	1.02	0.032
C45-2022-0183163	45-08-10-337-017.000-004	N	Y	Calumet	510	2535-004	004	12/09/2022	60,000	4400	61200	65600	1.09	0.108
C45-2021-0166274	45-08-10-352-034.000-004	N	Y	Calumet	510	2534-004	004	7/22/2021	9,000	4300	4800	9100	1.01	0.025
C45-2022-0181989	45-08-10-359-018.000-004	N	Y	Calumet	520	2534-004	004	10/19/2022	135,000	5900	119300	125200	0.93	0.058
C45-2022-0183718	45-08-10-379-006.000-004	N	Y	Calumet	510	2535-004	004	12/19/2022	91,000	5900	88700	94600	1.04	0.054
C45-2022-0171474	45-08-10-380-007.000-004	N	Y	Calumet	510	2534-004	004	01/28/2022	28,000	5200	31300	36500	1.30	0.318
C45-2021-0167672	45-08-10-403-002.000-004	N	Y	Calumet	510	2535-004	004	11/4/2021	138,876	6200	131700	137900	0.99	0.007
C45-2022-0171036	45-08-10-403-005.000-004	N	Y	Calumet	510	2535-004	004	02/24/2022	89,000	7400	79000	86400	0.97	0.015
C45-2022-0176450	45-08-10-406-021.000-004	N	Y	Calumet	510	2535-004	004	04/13/2022	42,500	11000	29600	40600	0.96	0.030
C45-2022-0179070	45-08-10-458-005.000-004	N	Y	Calumet	520	2535-004	004	06/27/2022	86,500	9400	65500	74900	0.87	0.120
C45-2022-0181957	45-08-10-476-010.000-004	N	Y	Calumet	510	2535-004	004	10/11/2022	55,000	5900	38300	44200	0.80	0.182
C45-2022-0177958	45-08-10-477-015.000-004	N	Y	Calumet	510	2535-004	004	05/23/2022	65,000	5900	57900	63800	0.98	0.004
C45-2021-0165547	45-08-10-477-021.000-004	N	Y	Calumet	510	2535-004	004	09/21/2021	35,000	4900	32100	37000	1.06	0.071
C45-2022-0175335	45-08-10-477-022.000-004	N	Y	Calumet	510	2535-004	004	05/19/2022	80,000	5900	74200	80100	1.00	0.016
C45-2022-0177032	45-08-10-478-007.000-004	N	Y	Calumet	510	2535-004	004	04/14/2022	150,000	6900	104300	111200	0.74	0.244
C45-2022-0177362	45-08-10-478-008.000-004	N	Y	Calumet	510	2535-004	004	04/29/2022	158,555	9800	143700	153500	0.97	0.018
C45-2021-0166833	45-08-10-480-005.000-004	N	Y	Calumet	510	2535-004	004	9/21/2021	45,000	5800	42000	47800	1.06	0.077
C45-2022-0176381	45-08-10-480-008.000-004	N	Y	Calumet	510	2535-004	004	04/21/2022	24,900	5800	20400	26200	1.05	0.066
C45-2021-0158610	45-08-10-481-005.000-004	N	Y	Calumet	510	2535-004	004	2/4/2021	57,000	5900	54300	60200	1.06	0.070
C45-2022-0170967	45-08-10-481-021.000-004	N	Y	Calumet	510	2535-004	004	01/07/2022	86,900	6300	80000	86300	0.99	0.007
C45-2022-0182954	45-08-11-306-012.000-004	N	Y	Calumet	510	2523-004	004	11/04/2022	56,000	5400	48300	53700	0.96	0.027
C45-2022-0180395	45-08-11-377-009.000-004	N	Y	Calumet	510	2523-004	004	08/25/2022	148,000	6000	112500	118500	0.80	0.185
C45-2022-0178295	45-08-11-379-001.000-004	N	Y	Calumet	510	2523-004	004	06/10/2022	100,000	6700	96500	103200	1.03	0.046
C45-2022-0182447	45-08-12-102-015.000-004	N	Y	Calumet	510	2520-004	004	11/08/2022	107,000	8600	88400	97000	0.91	0.079
C45-2021-0161392	45-08-12-129-001.000-004	N	Y	Calumet	510	2520-004	004	5/14/2021	72,000	12200	64700	76900	1.07	0.082
C45-2022-0170865	45-08-12-129-010.000-004	N	Y	Calumet	510	2520-004	004	01/13/2022	57,000	6800	51000	57800	1.01	0.028
C45-2022-0177035	45-08-12-151-007.000-004	N	Y	Calumet	510	2520-004	004	07/05/2022	28,500	6600	23400	30000	1.05	0.067
C45-2021-0162444	45-08-12-152-024.000-004	N	Y	Calumet	510	2520-004	004	5/17/2021	27,900	8100	18700	26800	0.96	0.025
C45-2022-0172863	45-08-12-153-002.000-004	N	Y	Calumet	510	2520-004	004	04/06/2022	132,000	6500	99500	106000	0.80	0.183
C45-2022-0181897	45-08-12-153-021.000-004	N	Y	Calumet	510	2520-004	004	10/13/2022	89,500	6900	88000	94900	1.06	0.075

C45-2022-0173138	45-08-12-153-028.000-004	N	Y	Calumet	510	2520-004	004	03/29/2022	10,500	8800	3300	12100	1.15	0.167
C45-2022-0171427	45-08-12-176-011.000-004	N	Y	Calumet	510	2520-004	004	02/07/2022	59,900	6600	41700	48300	0.81	0.179
C45-2022-0177033	45-08-12-176-012.000-004	N	Y	Calumet	510	2520-004	004	06/30/2022	88,500	10300	67600	77900	0.88	0.105
C45-2022-0171748	45-08-12-176-013.000-004	N	Y	Calumet	510	2520-004	004	02/28/2022	67,500	4400	58100	62500	0.93	0.060
C45-2021-0168086	45-08-12-180-014.000-004	N	Y	Calumet	520	2520-004	004	11/12/2021	120,000	7000	110500	117500	0.98	0.007
C45-2022-0177353	45-08-12-182-002.000-004	N	Y	Calumet	510	2520-004	004	04/12/2022	72,200	8900	62500	71400	0.99	0.003
C45-2022-0179139	45-08-12-182-004.000-004	N	Y	Calumet	510	2520-004	004	07/27/2022	59,900	8900	50000	58900	0.98	0.002
C45-2022-0181510	45-08-12-203-012.000-004	N	Y	Calumet	510	2520-004	004	10/05/2022	18,500	9500	8500	18000	0.97	0.013
C45-2021-0168069	45-08-12-206-029.000-004	N	Y	Calumet	510	2520-004	004	12/28/2021	100,000	8200	97900	106100	1.06	0.075
C45-2022-0182976	45-08-12-206-043.000-004	N	Y	Calumet	510	2520-004	004	10/12/2022	97,500	9800	87800	97600	1.00	0.015
C45-2022-0181959	45-08-12-226-011.000-004	N	Y	Calumet	510	2520-004	004	10/31/2022	24,000	6500	20300	26800	1.12	0.131
C45-2021-0168044	45-08-12-227-014.000-004	N	Y	Calumet	510	2520-004	004	12/10/2021	44,500	9600	35100	44700	1.00	0.019
C45-2022-0177037	45-08-12-227-031.000-004	N	Y	Calumet	510	2520-004	004	07/01/2022	22,500	7900	16200	24100	1.07	0.085
C45-2022-0181054	45-08-12-227-036.000-004	N	Y	Calumet	510	2520-004	004	10/12/2022	60,000	8800	32600	41400	0.69	0.296
C45-2022-0172718	45-08-12-228-010.000-004	N	Y	Calumet	510	2520-004	004	03/31/2022	25,000	8200	15800	24000	0.96	0.026
C45-2022-0182434	45-08-12-228-011.000-004	N	Y	Calumet	510	2520-004	004	11/09/2022	10,000	8200	3200	11400	1.14	0.154
C45-2022-0178014	45-08-12-228-036.000-004	N	Y	Calumet	510	2520-004	004	06/09/2022	18,500	8200	9700	17900	0.97	0.018
C45-2022-0176449	45-08-12-229-001.000-004	N	Y	Calumet	510	2520-004	004	04/19/2022	75,000	8700	54700	63400	0.85	0.140
C45-2022-0177041	45-08-12-229-020.000-004	N	Y	Calumet	510	2520-004	004	06/23/2022	35,000	8200	18000	26200	0.75	0.237
C45-2022-0171414	45-08-12-229-021.000-004	N	Y	Calumet	510	2520-004	004	03/07/2022	33,000	8200	27600	35800	1.08	0.099
C45-2022-0170628	45-08-12-229-032.000-004	N	Y	Calumet	510	2520-004	004	01/10/2022	50,000	8200	45200	53400	1.07	0.082
C45-2022-0177043	45-08-12-229-034.000-004	N	Y	Calumet	510	2520-004	004	06/10/2022	56,500	8200	44500	52700	0.93	0.053
C45-2021-0167273	45-08-12-251-010.000-004	N	Y	Calumet	510	2520-004	004	10/13/2021	79,000	16100	80600	96700	1.22	0.238
C45-2022-0180104	45-08-12-277-001.000-004	N	Y	Calumet	510	2520-004	004	08/30/2022	157,000	11300	127500	138800	0.88	0.102
C45-2022-0182438	45-08-12-277-002.000-004	N	Y	Calumet	510	2520-004	004	11/28/2022	125,000	10500	114400	124900	1.00	0.013
C45-2021-0162449	45-08-12-277-012.000-004	N	Y	Calumet	510	2520-004	004	6/7/2021	75,000	9100	72400	81500	1.09	0.101
C45-2021-0167800	45-08-12-279-004.000-004	N	Y	Calumet	510	2520-004	004	11/5/2021	79,900	8100	84300	92400	1.16	0.171
C45-2021-0168082	45-08-12-279-005.000-004	N	Y	Calumet	510	2520-004	004	12/13/2021	120,000	10100	118400	128500	1.07	0.085
C45-2022-0182051	45-08-14-202-024.000-004	N	Y	Calumet	510	2501-004	004	06/24/2022	105,000	8700	88100	96800	0.92	0.064
C45-2022-0180249	45-08-14-203-002.000-004	N	Y	Calumet	510	2501-004	004	10/04/2022	92,500	12200	71300	83500	0.90	0.083
C45-2022-0171291	45-08-14-205-030.000-004	N	Y	Calumet	510	2501-004	004	03/03/2022	39,000	8700	37400	46100	1.18	0.196
C45-2022-0178109	45-08-14-206-022.000-004	N	Y	Calumet	510	2501-004	004	04/28/2022	68,000	8800	56300	65100	0.96	0.028
C45-2022-0171112	45-08-14-228-006.000-004	N	Y	Calumet	510	2501-004	004	01/19/2022	84,000	8700	68800	77500	0.92	0.063
C45-2021-0166199	45-08-14-228-022.000-004	N	Y	Calumet	510	2501-004	004	7/2/2021	30,000	8700	25500	34200	1.14	0.154
C45-2022-0183415	45-08-14-231-002.000-004	N	Y	Calumet	510	2501-004	004	12/02/2022	54,000	10400	45600	56000	1.04	0.051
C45-2022-0180482	45-08-14-251-005.000-004	N	Y	Calumet	510	2501-004	004	09/14/2022	56,500	8700	46500	55200	0.98	0.009
C45-2022-0183214	45-08-14-276-007.000-004	N	Y	Calumet	510	2501-004	004	09/29/2022	65,500	9100	53600	62700	0.96	0.028
C45-2022-0181130	45-08-14-276-010.000-004	N	Y	Calumet	510	2501-004	004	09/29/2022	107,000	9200	88200	97400	0.91	0.075
C45-2022-0181633	45-08-14-276-015.000-004	N	Y	Calumet	510	2501-004	004	10/20/2022	109,140	8700	87200	95900	0.88	0.107
C45-2022-0179764	45-08-15-106-001.000-004	N	Y	Calumet	510	2536-004	004	08/17/2022	28,200	4600	22100	26700	0.95	0.039
C45-2022-0173488	45-08-15-106-008.000-004	N	Y	Calumet	510	2536-004	004	04/22/2022	45,000	4600	36200	40800	0.91	0.079
C45-2022-0171042	45-08-15-154-015.000-004	N	Y	Calumet	510	2536-004	004	02/11/2022	22,500	3900	22500	26400	1.17	0.188
C45-2022-0180293	45-08-15-157-010.000-004	N	Y	Calumet	510	2536-004	004	09/08/2022	45,000	3900	38400	42300	0.94	0.046
C45-2022-0178584	45-08-15-178-013.000-004	N	Y	Calumet	510	2536-004	004	08/11/2022	84,000	3900	67300	71200	0.85	0.138
C45-2021-0158605	45-08-15-203-012.000-004	N	Y	Calumet	510	2535-004	004	2/3/2021	32,000	5800	24600	30400	0.95	0.036
C45-2022-0183738	45-08-15-204-019.000-004	N	Y	Calumet	510	2535-004	004	12/29/2022	25,000	4400	20400	24800	0.99	0.006
C45-2021-0166297	45-08-15-204-021.000-004	N	Y	Calumet	510	2535-004	004	7/29/2021	39,000	6600	31400	38000	0.97	0.011
C45-2022-0181371	45-08-15-204-026.000-004	N	Y	Calumet	510	2535-004	004	10/17/2022	30,000	5900	27800	33700	1.12	0.138
C45-2022-0179423	45-08-15-205-021.000-004	N	Y	Calumet	510	2535-004	004	07/22/2022	54,900	6600	50000	56600	1.03	0.045
C45-2022-0172206	45-08-15-206-001.000-004	N	Y	Calumet	510	2535-004	004	02/15/2022	37,000	7000	29000	36000	0.97	0.013
C45-2022-0182316	45-08-15-207-011.000-004	N	Y	Calumet	510	2535-004	004	11/18/2022	80,000	5600	80600	86200	1.08	0.092
C45-2022-0180550	45-08-15-208-016.000-004	N	Y	Calumet	510	2535-004	004	08/26/2022	40,000	5900	35800	41700	1.04	0.057
C45-2022-0173480	45-08-15-226-030.000-004	N	Y	Calumet	510	2535-004	004	04/14/2022	40,000	5100	37800	42900	1.07	0.087
C45-2021-0160149	45-08-15-227-024.000-004	N	Y	Calumet	520	2535-004	004	5/27/2021	72,500	11000	65400	76400	1.05	0.068
C45-2021-0167081	45-08-15-228-006.000-004	N	Y	Calumet	510	2535-004	004	9/30/2021	40,000	6600	36600	43200	1.08	0.094
C45-2022-0179444	45-08-15-229-008.000-004	N	Y	Calumet	510	2535-004	004	07/08/2022	56,500	7300	54700	62000	1.10	0.112
C45-2022-0173127	45-08-15-252-008.000-004	N	Y	Calumet	510	2535-004	004	04/11/2022	9,000	5800	2500	8300	0.92	0.063

C45-2022-0182673	45-08-15-254-011.000-004	N	Y	Calumet	510	2535-004	004	11/02/2022	30,000	5900	25200	31100	1.04	0.051
C45-2021-0166522	45-08-15-254-027.000-004	N	Y	Calumet	510	2535-004	004	7/23/2021	45,000	4600	37700	42300	0.94	0.046
C45-2022-0180559	45-08-15-255-005.000-004	N	Y	Calumet	520	2536-004	004	09/12/2022	150,000	2800	141100	143900	0.96	0.026
C45-2021-0167592	45-08-15-276-015.000-004	N	Y	Calumet	510	2535-004	004	11/17/2021	50,000	6300	39200	45500	0.91	0.076
C45-2022-0173437	45-08-15-277-014.000-004	N	Y	Calumet	510	2535-004	004	03/24/2022	9,000	5800	3200	9000	1.00	0.014
C45-2022-0182137	45-08-15-277-018.000-004	N	Y	Calumet	520	2535-004	004	10/26/2022	58,000	11000	44200	55200	0.95	0.034
C45-2022-0172145	45-08-15-277-021.000-004	N	Y	Calumet	510	2535-004	004	03/17/2022	165,000	7300	95300	102600	0.62	0.364
C45-2022-0178662	45-08-15-277-024.000-004	N	Y	Calumet	510	2535-004	004	08/30/2022	165,000	7300	130100	137400	0.83	0.153
C45-2022-0180687	45-08-16-102-003.000-004	N	Y	Calumet	510	2539-004	004	08/16/2022	190,000	12000	121400	133400	0.70	0.284
C45-2021-0166405	45-08-16-151-001.000-004	N	Y	Calumet	520	2539-004	004	8/4/2021	52,500	7900	50000	57900	1.10	0.117
C45-2022-0183047	45-08-16-153-021.000-004	N	Y	Calumet	510	2539-004	004	11/10/2022	40,000	4700	38200	42900	1.07	0.087
C45-2022-0176624	45-08-16-153-039.000-004	N	Y	Calumet	510	2539-004	004	06/01/2022	28,000	4400	25800	30200	1.08	0.093
C45-2022-0180328	45-08-16-154-022.000-004	N	Y	Calumet	510	2539-004	004	09/22/2022	40,000	5500	33200	38700	0.97	0.018
C45-2022-0171435	45-08-16-154-032.000-004	N	Y	Calumet	510	2539-004	004	01/21/2022	60,000	7900	53200	61100	1.02	0.033
C45-2022-0177656	45-08-16-158-018.000-004	N	Y	Calumet	510	2539-004	004	07/19/2022	100,000	6000	68500	74500	0.75	0.241
C45-2022-0177458	45-08-16-176-011.000-004	N	Y	Calumet	520	2539-004	004	05/04/2022	75,000	9100	59500	68600	0.91	0.071
C45-2022-0183639	45-08-16-177-018.000-004	N	Y	Calumet	510	2539-004	004	12/10/2022	48,000	6000	41600	47600	0.99	0.006
C45-2021-0167812	45-08-16-181-004.000-004	N	Y	Calumet	520	2539-004	004	12/10/2021	57,000	4700	50600	55300	0.97	0.016
C45-2022-0172131	45-08-16-254-006.000-004	N	Y	Calumet	510	2539-004	004	03/14/2022	20,000	5700	21200	26900	1.35	0.359
C45-2022-0171231	45-08-16-280-009.000-004	N	Y	Calumet	510	2539-004	004	01/21/2022	73,500	6000	67000	73000	0.99	0.007
C45-2022-0177581	45-08-16-330-013.000-004	N	Y	Calumet	510	2539-004	004	05/04/2022	93,000	6100	69100	75200	0.81	0.177
C45-2022-0179434	45-08-16-332-026.000-004	N	Y	Calumet	510	2539-004	004	07/12/2022	97,500	3800	73400	77200	0.79	0.194
C45-2022-0183356	45-08-16-338-012.000-004	N	Y	Calumet	510	2539-004	004	12/14/2022	12,000	6800	3500	10300	0.86	0.127
C45-2022-0178010	45-08-16-340-010.000-004	N	Y	Calumet	510	2539-004	004	05/27/2022	60,000	11000	41400	52400	0.87	0.112
C45-2022-0183013	45-08-16-402-011.000-004	N	Y	Calumet	520	2539-004	004	07/01/2022	25,000	7700	19800	27500	1.10	0.114
C45-2021-0167807	45-08-16-403-022.000-004	N	Y	Calumet	510	2539-004	004	11/12/2021	20,000	3900	16500	20400	1.02	0.034
C45-2021-0177130	45-08-16-406-003.000-004	N	Y	Calumet	510	2539-004	004	05/05/2022	40,000	3900	37500	41400	1.04	0.049
C45-2022-0171365	45-08-16-406-006.000-004	N	Y	Calumet	510	2539-004	004	03/01/2022	60,000	7900	49000	56900	0.95	0.037
C45-2022-0183715	45-08-16-407-028.000-004	N	Y	Calumet	510	2539-004	004	12/13/2022	38,000	6200	26200	32400	0.85	0.133
C45-2022-0183000	45-08-16-408-022.000-004	N	Y	Calumet	510	2539-004	004	11/10/2022	16,600	3900	15600	19500	1.17	0.189
C45-2022-0171124	45-08-16-409-015.000-004	N	Y	Calumet	510	2539-004	004	02/17/2022	10,000	7700	4700	12400	1.24	0.254
C45-2022-0177577	45-08-16-431-006.000-004	N	Y	Calumet	510	2539-004	004	05/06/2022	130,000	3900	85800	89700	0.69	0.296
C45-2022-0181381	45-08-16-476-001.000-004	N	Y	Calumet	510	2539-004	004	10/13/2022	71,500	11600	66800	78400	1.10	0.111
C45-2021-0165514	45-08-16-476-004.000-004	N	Y	Calumet	510	2539-004	004	7/6/2021	121,000	7700	111000	118700	0.98	0.005
C45-2022-0179967	45-08-17-104-002.000-004	N	Y	Calumet	510	2540-004	004	09/08/2022	104,900	7400	92800	100200	0.96	0.031
C45-2022-0179958	45-08-17-105-003.000-004	N	Y	Calumet	510	2540-004	004	08/08/2022	42,000	6600	25200	31800	0.76	0.229
C45-2021-0167033	45-08-17-130-013.000-004	N	Y	Calumet	510	2540-004	004	12/6/2021	249,900	15100	216900	232000	0.93	0.057
C45-2022-0171960	45-08-17-151-057.000-004	N	Y	Calumet	510	2540-004	004	03/22/2022	200,000	17900	138300	156200	0.78	0.205
C45-2022-0180110	45-08-17-153-026.000-004	N	Y	Calumet	510	2540-004	004	09/07/2022	155,000	12900	105200	118100	0.76	0.224
C45-2021-0166701	45-08-17-154-024.000-004	N	Y	Calumet	510	2540-004	004	6/14/2021	24,900	7400	20400	27800	1.12	0.131
C45-2022-0180082	45-08-17-179-011.000-004	N	Y	Calumet	510	2540-004	004	08/05/2022	425,000	17400	350000	367400	0.86	0.121
C45-2022-0181341	45-08-17-201-020.000-004	N	Y	Calumet	510	2540-004	004	10/05/2022	199,900	22100	158900	181000	0.91	0.080
C45-2022-0171347	45-08-17-203-008.000-004	N	Y	Calumet	510	2540-004	004	02/02/2022	153,000	7400	124200	131600	0.86	0.126
C45-2022-0183178	45-08-17-205-023.000-004	N	Y	Calumet	510	2540-004	004	12/06/2022	67,000	7300	57900	65200	0.97	0.013
C45-2021-0167293	45-08-17-228-028.000-004	N	Y	Calumet	510	2540-004	004	10/16/2021	123,000	7400	108200	115600	0.94	0.046
C45-2022-0171286	45-08-17-229-018.000-004	N	Y	Calumet	510	2540-004	004	02/03/2022	155,000	7400	110800	118200	0.76	0.223
C45-2022-0180315	45-08-17-251-021.000-004	N	Y	Calumet	510	2540-004	004	10/05/2022	95,000	8600	93900	102500	1.08	0.093
C45-2022-0183574	45-08-18-102-004.000-004	N	Y	Calumet	510	2546-004	004	12/21/2022	96,500	6900	88400	95300	0.99	0.002
C45-2022-0181972	45-08-18-102-006.000-004	N	Y	Calumet	510	2546-004	004	10/31/2022	117,500	6500	100300	106800	0.91	0.077
C45-2022-0172491	45-08-18-103-003.000-004	N	Y	Calumet	510	2546-004	004	03/11/2022	44,000	7000	30700	37700	0.86	0.129
C45-2022-0182645	45-08-18-105-013.000-004	N	Y	Calumet	510	2546-004	004	11/08/2022	95,000	6900	87500	94400	0.99	0.008
C45-2022-0171062	45-08-18-105-032.000-004	N	Y	Calumet	510	2546-004	004	02/18/2022	57,500	5900	56500	62400	1.09	0.100
C45-2022-0179563	45-08-18-127-011.000-004	N	Y	Calumet	510	2546-004	004	08/08/2022	145,000	6300	146800	153100	1.06	0.070
C45-2022-0180444	45-08-18-128-004.000-004	N	Y	Calumet	510	2546-004	004	09/13/2022	40,000	5900	28800	34700	0.87	0.118
C45-2022-0170664	45-08-18-128-032.000-004	N	Y	Calumet	510	2546-004	004	01/13/2022	26,500	5700	26600	32300	1.22	0.233
C45-2022-0176351	45-08-18-130-015.000-004	N	Y	Calumet	510	2546-004	004	04/06/2022	69,000	5600	68600	74200	1.08	0.090
C45-2022-0171032	45-08-18-132-017.000-004	N	Y	Calumet	510	2546-004	004	02/20/2022	87,000	6600	84500	91100	1.05	0.061

C45-2021-0168347	45-08-18-203-002.000-004	N	Y	Calumet	510	2545-004	004	12/23/2021	192,075	15700	168700	184400	0.96	0.026
C45-2021-0155481	45-08-18-205-004.000-004	N	Y	Calumet	510	2545-004	004	1/4/2021	108,000	14300	84100	98400	0.91	0.075
C45-2022-0183492	45-08-18-205-005.000-004	N	Y	Calumet	510	2545-004	004	12/20/2022	200,000	14300	181100	195400	0.98	0.009
C45-2022-0178331	45-08-18-226-014.000-004	N	Y	Calumet	510	2545-004	004	06/03/2022	118,000	19600	80200	99800	0.85	0.140
C45-2021-0167391	45-08-18-227-009.000-004	N	Y	Calumet	510	2545-004	004	11/5/2021	120,501	14300	104300	118600	0.98	0.001
C45-2021-0166857	45-08-18-227-016.000-004	N	Y	Calumet	510	2545-004	004	9/8/2021	151,000	12000	111500	123500	0.82	0.168
C45-2021-0167569	45-08-18-229-010.000-004	N	Y	Calumet	510	2545-004	004	11/4/2021	110,000	12000	83800	95800	0.87	0.115
C45-2022-0171457	45-08-18-230-003.000-004	N	Y	Calumet	510	2545-004	004	01/18/2022	145,000	12000	118500	130500	0.90	0.086
C45-2022-0180147	45-08-18-230-007.000-004	N	Y	Calumet	510	2545-004	004	08/29/2022	139,999	12000	120500	132500	0.95	0.039
C45-2021-0162541	45-08-18-232-003.000-004	N	Y	Calumet	510	2545-004	004	5/24/2021	119,900	11700	107600	119300	0.99	0.009
C45-2021-0167664	45-08-18-232-010.000-004	N	Y	Calumet	510	2545-004	004	11/15/2021	155,000	11700	146300	158000	1.02	0.034
C45-2021-0167871	45-08-18-254-016.000-004	N	Y	Calumet	510	2545-004	004	11/5/2021	80,000	13900	68800	82700	1.03	0.048
C45-2022-0177022	45-08-18-276-013.000-004	N	Y	Calumet	510	2545-004	004	04/15/2022	156,000	13200	119300	132500	0.85	0.136
C45-2021-0167085	45-08-18-276-028.000-004	N	Y	Calumet	510	2545-004	004	9/28/2021	80,000	12000	69300	81300	1.02	0.031
C45-2022-0178745	45-08-18-276-038.000-004	N	Y	Calumet	510	2545-004	004	07/15/2022	149,900	12000	72300	84300	0.56	0.423
C45-2022-0183667	45-08-18-277-013.000-004	N	Y	Calumet	510	2545-004	004	12/28/2022	125,000	14300	87300	101600	0.81	0.173
C45-2021-0162423	45-08-18-277-017.000-004	N	Y	Calumet	510	2545-004	004	5/13/2021	169,500	12000	141100	153100	0.90	0.082
C45-2022-0176056	45-08-18-278-001.000-004	N	Y	Calumet	510	2545-004	004	05/17/2022	170,000	12000	126000	138000	0.81	0.174
C45-2022-0178157	45-08-18-278-020.000-004	N	Y	Calumet	510	2545-004	004	06/07/2022	85,000	12000	80400	92400	1.09	0.101
C45-2022-0182349	45-08-18-278-028.000-004	N	Y	Calumet	510	2545-004	004	11/07/2022	85,000	12000	83400	95400	1.12	0.137
C45-2022-0181398	45-08-18-278-038.000-004	N	Y	Calumet	510	2545-004	004	10/14/2022	150,000	12400	147800	160200	1.07	0.082
C45-2022-0181387	45-08-18-279-023.000-004	N	Y	Calumet	510	2545-004	004	10/18/2022	190,000	12600	147400	160000	0.84	0.144
C45-2022-0183050	45-08-21-303-016.000-004	N	Y	Calumet	510	2556-004	004	11/29/2022	125,000	6200	116000	122200	0.98	0.008
C45-2022-0181062	45-08-21-304-019.000-004	N	Y	Calumet	510	2556-004	004	09/30/2022	133,000	9300	100700	110000	0.83	0.159
C45-2021-0167216	45-08-21-305-011.000-004	N	Y	Calumet	510	2556-004	004	10/27/2021	105,200	10400	98300	108700	1.03	0.048
C45-2021-0165522	45-08-21-351-016.000-004	N	Y	Calumet	510	2556-004	004	6/1/2021	99,000	5100	84600	89700	0.91	0.080
C45-2022-0178831	45-08-21-352-014.000-004	N	Y	Calumet	510	2559-004	004	09/02/2022	49,000	6900	39600	46500	0.95	0.037
C45-2021-0158992	45-08-21-352-021.000-004	N	Y	Calumet	510	2556-004	004	2/17/2021	86,000	5100	86600	91700	1.07	0.081
C45-2021-0159671	45-08-21-356-002.000-004	N	Y	Calumet	510	2556-004	004	5/17/2021	70,560	5100	73600	78700	1.12	0.130
C45-2021-0159974	45-08-21-356-029.000-004	N	Y	Calumet	510	2556-004	004	5/14/2021	69,355	5100	73400	78500	1.13	0.146
C45-2022-0176854	45-08-21-357-001.000-004	N	Y	Calumet	510	2556-004	004	04/21/2022	115,000	5200	104800	110000	0.96	0.029
C45-2021-0166710	45-08-21-357-004.000-004	N	Y	Calumet	510	2556-004	004	9/3/2021	93,000	9100	82500	91600	0.98	0.001
C45-2021-0166173	45-08-21-357-010.000-004	N	Y	Calumet	510	2556-004	004	8/19/2021	56,000	5100	56900	62000	1.11	0.121
C45-2022-0177559	45-08-21-357-020.000-004	N	Y	Calumet	510	2556-004	004	07/26/2022	75,000	5100	70100	75200	1.00	0.017
C45-2022-0181150	45-08-21-358-001.000-004	N	Y	Calumet	510	2556-004	004	10/05/2022	35,000	5200	35000	40200	1.15	0.163
C45-2021-0166192	45-08-21-358-027.000-004	N	Y	Calumet	510	2556-004	004	7/14/2021	47,000	5000	45100	50100	1.07	0.080
C45-2022-0177946	45-08-21-379-005.000-004	N	Y	Calumet	510	2556-004	004	05/04/2022	82,000	6200	80300	86500	1.05	0.069
C45-2022-0183100	45-08-21-380-014.000-004	N	Y	Calumet	510	2556-004	004	12/12/2022	52,500	5100	51900	57000	1.09	0.100
C45-2022-0180095	45-08-21-380-029.000-004	N	Y	Calumet	510	2556-004	004	09/01/2022	180,000	5100	128200	133300	0.74	0.245
C45-2021-0162233	45-08-21-381-003.000-004	N	Y	Calumet	510	2556-004	004	5/7/2021	41,000	5100	41000	46100	1.12	0.139
C45-2022-0176040	45-08-21-382-005.000-004	N	Y	Calumet	510	2556-004	004	05/11/2022	55,000	6100	58500	64600	1.17	0.189
C45-2022-0181233	45-08-21-383-014.000-004	N	Y	Calumet	510	2556-004	004	09/26/2022	99,900	5100	70200	75300	0.75	0.232
C45-2022-0178084	45-08-21-452-016.000-004	N	Y	Calumet	510	2556-004	004	04/22/2022	183,900	6800	139500	146300	0.80	0.190
C45-2022-0171483	45-08-21-453-004.000-004	N	Y	Calumet	510	2556-004	004	01/28/2022	163,000	5000	134700	139700	0.86	0.129
C45-2022-0171366	45-08-21-453-006.000-004	N	Y	Calumet	510	2556-004	004	01/31/2022	73,500	5000	66300	71300	0.97	0.016
C45-2022-0177019	45-08-21-453-013.000-004	N	Y	Calumet	510	2556-004	004	04/11/2022	64,500	5000	59600	64600	1.00	0.016
C45-2022-0169636	45-08-21-455-005.000-004	N	Y	Calumet	510	2556-004	004	01/24/2022	100,000	5000	93100	98100	0.98	0.005
C45-2022-0180340	45-08-21-455-017.000-004	N	Y	Calumet	510	2556-004	004	08/11/2022	154,900	7400	148100	155500	1.00	0.018
C45-2022-0172166	45-08-21-456-007.000-004	N	Y	Calumet	510	2556-004	004	03/18/2022	195,000	7400	185700	193100	0.99	0.005
C45-2022-0181388	45-08-21-457-021.000-004	N	Y	Calumet	510	2556-004	004	10/07/2022	70,000	5000	63500	68500	0.98	0.007
C45-2021-0160629	45-08-21-458-024.000-004	N	Y	Calumet	510	2556-004	004	4/29/2021	68,500	5000	70700	75700	1.11	0.119
C45-2022-0171569	45-08-21-476-017.000-004	N	Y	Calumet	510	2556-004	004	01/10/2022	150,000	5000	131800	136800	0.91	0.074
C45-2022-0181595	45-08-21-477-021.000-004	N	Y	Calumet	510	2556-004	004	10/26/2022	175,000	5100	165100	170200	0.97	0.013
C45-2022-0183663	45-08-21-481-002.000-004	N	Y	Calumet	510	2556-004	004	12/19/2022	49,900	7600	48200	55800	1.12	0.133
C45-2022-0171150	45-08-21-481-017.000-004	N	Y	Calumet	510	2556-004	004	01/25/2022	105,000	7600	101700	109300	1.04	0.055
C45-2022-0171391	45-08-21-482-002.000-004	N	Y	Calumet	510	2556-004	004	01/12/2022	40,000	4700	43200	47900	1.20	0.212
C45-2022-0183199	45-08-21-482-009.000-004	N	Y	Calumet	510	2556-004	004	03/31/2022	157,900	5100	162500	167600	1.06	0.076

C45-2021-0167095	45-08-21-482-015.000-004	N	Y	Calumet	520	2556-004	004	9/24/2021	160,000	5100	153900	159000	0.99	0.008
C45-2021-0161573	45-08-22-251-022.000-004	N	Y	Calumet	510	2558-004	004	5/28/2021	85,000	8500	76300	84800	1.00	0.012
C45-2022-0180291	45-08-22-252-016.000-004	N	Y	Calumet	510	2558-004	004	10/03/2022	11,000	8500	2400	10900	0.99	0.005
C45-2022-0178398	45-08-22-303-004.000-004	N	Y	Calumet	510	2558-004	004	06/07/2022	33,869	7000	28400	35400	1.05	0.059
C45-2022-0179548	45-08-22-304-012.000-004	N	Y	Calumet	510	2558-004	004	07/26/2022	50,000	4500	45600	50100	1.00	0.016
C45-2022-0172723	45-08-22-304-019.000-004	N	Y	Calumet	510	2558-004	004	03/31/2022	26,500	6700	17900	24600	0.93	0.057
C45-2022-0177284	45-08-22-308-022.000-004	N	Y	Calumet	510	2558-004	004	05/23/2022	19,900	7300	13000	20300	1.02	0.034
C45-2022-0178692	45-08-22-329-018.000-004	N	Y	Calumet	510	2558-004	004	06/22/2022	89,200	5800	73200	79000	0.89	0.100
C45-2022-0183181	45-08-22-352-007.000-004	N	Y	Calumet	510	2558-004	004	11/16/2022	60,000	5600	56400	62000	1.03	0.048
C45-2022-0177367	45-08-22-353-002.000-004	N	Y	Calumet	510	2558-004	004	05/13/2022	140,000	5200	126600	131800	0.94	0.044
C45-2022-0177927	45-08-22-353-006.000-004	N	Y	Calumet	510	2558-004	004	05/22/2022	11,000	7400	4700	12100	1.10	0.114
C45-2021-0159825	45-08-22-354-024.000-004	N	Y	Calumet	510	2558-004	004	3/25/2021	32,000	5600	31200	36800	1.15	0.164
C45-2022-0179596	45-08-22-357-013.000-004	N	Y	Calumet	510	2558-004	004	07/21/2022	106,500	7400	110700	118100	1.11	0.123
C45-2021-0158209	45-08-22-358-033.000-004	N	Y	Calumet	520	2558-004	004	1/21/2021	63,000	3700	58800	62500	0.99	0.006
C45-2021-0167667	45-08-22-376-022.000-004	N	Y	Calumet	510	2558-004	004	10/21/2021	201,000	7400	175100	182500	0.91	0.078
C45-2021-0158440	45-08-22-378-026.000-004	N	Y	Calumet	510	2558-004	004	2/2/2021	39,900	7400	35200	42600	1.07	0.082
C45-2022-0172846	45-08-22-378-027.000-004	N	Y	Calumet	510	2558-004	004	03/30/2022	117,500	7400	108300	115700	0.98	0.001
C45-2021-0166614	45-08-22-379-014.000-004	N	Y	Calumet	520	2558-004	004	9/17/2021	48,500	3700	47900	51600	1.06	0.078
C45-2022-0177945	45-08-22-381-025.000-004	N	Y	Calumet	510	2558-004	004	05/31/2022	52,000	9900	43500	53400	1.03	0.041
C45-2022-0179710	45-08-22-382-015.000-004	N	Y	Calumet	510	2558-004	004	08/18/2022	56,000	5600	49800	55400	0.99	0.004
C45-2021-0158972	45-08-22-382-020.000-004	N	Y	Calumet	510	2558-004	004	2/5/2021	72,900	5600	71700	77300	1.06	0.075
C45-2022-0178339	45-08-22-404-007.000-004	N	Y	Calumet	510	2558-004	004	05/25/2022	40,000	10900	22500	33400	0.84	0.151
C45-2021-0165497	45-08-22-405-008.000-004	N	Y	Calumet	510	2558-004	004	7/2/2021	35,000	5900	34100	40000	1.14	0.157
C45-2022-0178866	45-08-22-405-010.000-004	N	Y	Calumet	510	2558-004	004	07/11/2022	40,000	7500	27300	34800	0.87	0.116
C45-2022-0178251	45-08-22-406-018.000-004	N	Y	Calumet	510	2558-004	004	07/14/2022	88,000	7500	78200	85700	0.97	0.012
C45-2021-0159945	45-08-22-407-016.000-004	N	Y	Calumet	510	2558-004	004	4/13/2021	50,000	7500	46700	54200	1.08	0.098
C45-2022-0179073	45-08-22-407-023.000-004	N	Y	Calumet	510	2558-004	004	06/29/2022	40,000	7400	34000	41400	1.04	0.049
C45-2022-0178689	45-08-22-452-005.000-004	N	Y	Calumet	510	2558-004	004	06/24/2022	85,000	7200	76900	84100	0.99	0.004
C45-2022-0179617	45-08-22-452-018.000-004	N	Y	Calumet	510	2558-004	004	08/03/2022	39,000	5700	28600	34300	0.88	0.106
C45-2022-0179646	45-08-22-452-029.000-004	N	Y	Calumet	510	2558-004	004	08/04/2022	65,000	6400	60300	66700	1.03	0.040
C45-2022-0173271	45-08-22-455-030.000-004	N	Y	Calumet	510	2561-004	004	04/15/2022	137,000	10700	127300	138000	1.01	0.022
C45-2021-0165723	45-08-22-456-004.000-004	N	Y	Calumet	510	2558-004	004	6/10/2021	33,000	6600	34400	41000	1.24	0.257
C45-2022-0182229	45-08-22-478-019.000-004	N	Y	Calumet	510	2558-004	004	10/11/2022	57,500	7200	47700	54900	0.95	0.031
C45-2022-0177991	45-08-22-482-005.000-004	N	Y	Calumet	510	2558-004	004	06/15/2022	18,500	6400	13600	20000	1.08	0.095
C45-2022-0170760	45-08-22-482-007.000-004	N	Y	Calumet	510	2558-004	004	01/19/2022	46,500	6700	35400	42100	0.91	0.080
C45-2022-0179071	45-08-22-484-007.000-004	N	Y	Calumet	510	2558-004	004	07/01/2022	77,300	9200	54000	63200	0.82	0.168
C45-2022-0180294	45-08-22-490-001.000-004	N	Y	Calumet	510	2558-004	004	08/26/2022	149,500	8900	110600	119500	0.80	0.186
C45-2022-0183176	45-08-27-102-011.000-004	N	Y	Calumet	510	2558-004	004	11/11/2022	58,000	7400	44300	51700	0.89	0.094
C45-2021-0158434	45-08-27-104-014.000-004	N	Y	Calumet	510	2561-004	004	2/4/2021	43,500	7400	42800	50200	1.15	0.168
C45-2021-0168277	45-08-27-106-029.000-004	N	Y	Calumet	510	2559-004	004	12/14/2021	150,000	6900	134400	141300	0.94	0.044
C45-2022-0172714	45-08-27-107-008.000-004	N	Y	Calumet	510	2559-004	004	04/01/2022	118,000	10200	88100	98300	0.83	0.153
C45-2022-0178667	45-08-27-130-013.000-004	N	Y	Calumet	510	2559-004	004	06/13/2022	30,000	11600	11100	22700	0.76	0.229
C45-2022-0171552	45-08-27-130-016.000-004	N	Y	Calumet	510	2559-004	004	01/29/2022	30,000	9300	16300	25600	0.85	0.132
C45-2022-0170949	45-08-27-131-010.000-004	N	Y	Calumet	510	2559-004	004	01/27/2022	20,000	6900	9000	15900	0.80	0.191
C45-2022-0177004	45-08-27-133-011.000-004	N	Y	Calumet	510	2559-004	004	06/29/2022	56,000	6500	46700	53200	0.95	0.036
C45-2021-0168043	45-08-27-153-002.000-004	N	Y	Calumet	510	2559-004	004	12/3/2021	105,000	4800	98800	103600	0.99	0.001
C45-2021-0167688	45-08-27-157-014.000-004	N	Y	Calumet	510	2559-004	004	8/27/2021	121,000	4300	116700	121000	1.00	0.014
C45-2022-0181391	45-08-27-158-018.000-004	N	Y	Calumet	510	2559-004	004	10/17/2022	43,000	8600	37800	46400	1.08	0.093
C45-2021-0160606	45-08-27-159-009.000-004	N	Y	Calumet	510	2559-004	004	3/12/2021	96,500	8600	88900	97500	1.01	0.025
C45-2022-0176621	45-08-27-177-021.000-004	N	Y	Calumet	510	2559-004	004	06/03/2022	44,500	5100	33200	38300	0.86	0.125
C45-2022-0175548	45-08-27-178-012.000-004	N	Y	Calumet	510	2559-004	004	05/16/2022	23,500	10200	13500	23700	1.01	0.023
C45-2022-0179493	45-08-27-179-033.000-004	N	Y	Calumet	510	2559-004	004	06/23/2022	56,500	9500	56700	66200	1.17	0.186
C45-2022-0176848	45-08-27-182-004.000-004	N	Y	Calumet	510	2559-004	004	04/30/2022	35,000	4300	33000	37300	1.07	0.080
C45-2021-0159654	45-08-27-211-025.000-004	N	Y	Calumet	510	2559-004	004	3/9/2021	65,000	10200	62100	72300	1.11	0.127
C45-2021-0162542	45-08-27-235-021.000-004	N	Y	Calumet	510	2559-004	004	1/25/2021	37,000	10000	24700	34700	0.94	0.048
C45-2022-0178322	45-08-27-235-024.000-004	N	Y	Calumet	510	2559-004	004	06/02/2022	46,000	8600	47800	56400	1.23	0.240
C45-2022-0182910	45-08-27-236-026.000-004	N	Y	Calumet	510	2559-004	004	11/21/2022	66,200	9500	59000	68500	1.03	0.049

C45-2021-0165742	45-08-27-251-005.000-004	N	Y	Calumet	510	2559-004	004	6/7/2021	140,000	9100	119700	128800	0.92	0.066
C45-2022-0179767	45-08-27-252-015.000-004	N	Y	Calumet	510	2559-004	004	08/22/2022	155,000	8600	135000	143600	0.93	0.059
C45-2022-0177729	45-08-27-252-016.000-004	N	Y	Calumet	510	2559-004	004	05/26/2022	135,000	8600	109500	118100	0.87	0.111
C45-2022-0182067	45-08-27-252-026.000-004	N	Y	Calumet	510	2559-004	004	10/04/2022	185,000	10300	130000	140300	0.76	0.227
C45-2022-0179466	45-08-27-254-011.000-004	N	Y	Calumet	510	2559-004	004	07/28/2022	82,500	5200	69500	74700	0.91	0.080
C45-2022-0171306	45-08-27-254-026.000-004	N	Y	Calumet	510	2559-004	004	02/18/2022	30,000	4900	26800	31700	1.06	0.071
C45-2021-0166502	45-08-27-257-006.000-004	N	Y	Calumet	510	2559-004	004	7/29/2021	84,500	8800	82500	91300	1.08	0.095
C45-2021-0167288	45-08-27-258-002.000-004	N	Y	Calumet	510	2559-004	004	10/8/2021	27,500	8600	18900	27500	1.00	0.014
C45-2022-0178593	45-08-27-258-004.000-004	N	Y	Calumet	510	2559-004	004	08/26/2022	40,000	12100	27900	40000	1.00	0.014
C45-2022-0183776	45-08-27-258-006.000-004	N	Y	Calumet	510	2559-004	004	12/19/2022	76,000	10300	62100	72400	0.95	0.033
C45-2022-0181058	45-08-27-276-018.000-004	N	Y	Calumet	510	2559-004	004	10/11/2022	10,000	8600	3400	12000	1.20	0.214
C45-2022-0170839	45-08-27-279-013.000-004	N	Y	Calumet	510	2559-004	004	01/06/2022	30,000	8500	20800	29300	0.98	0.009
C45-2022-0177584	45-08-27-280-006.000-004	N	Y	Calumet	510	2559-004	004	05/13/2022	105,000	8300	77000	85300	0.81	0.173
C45-2022-0179064	45-08-27-280-007.000-004	N	Y	Calumet	510	2559-004	004	06/30/2022	45,000	8300	39900	48200	1.07	0.085
C45-2022-0179519	45-08-27-281-002.000-004	N	Y	Calumet	510	2559-004	004	07/13/2022	60,000	8600	53400	62000	1.03	0.048
C45-2021-0168020	45-08-27-281-012.000-004	N	Y	Calumet	510	2559-004	004	10/28/2021	70,000	8600	64200	72800	1.04	0.054
C45-2022-0180469	45-08-27-301-032.000-004	N	Y	Calumet	520	2559-004	004	09/12/2022	40,000	8600	36600	45200	1.13	0.144
C45-2022-0171185	45-08-27-302-013.000-004	N	Y	Calumet	510	2559-004	004	02/09/2022	85,000	6900	75400	82300	0.97	0.017
C45-2022-0180525	45-08-27-302-032.000-004	N	Y	Calumet	510	2559-004	004	09/19/2022	17,200	5200	4400	9600	0.56	0.428
C45-2021-0167079	45-08-27-303-015.000-004	N	Y	Calumet	530	2559-004	004	10/4/2021	121,000	8600	128600	137200	1.13	0.148
C45-2021-0168031	45-08-27-303-022.000-004	N	Y	Calumet	510	2559-004	004	12/2/2021	115,000	8600	98400	107000	0.93	0.055
C45-2022-0179080	45-08-27-303-023.000-004	N	Y	Calumet	510	2559-004	004	06/30/2022	115,000	8600	97400	106000	0.92	0.064
C45-2022-0177981	45-08-27-306-006.000-004	N	Y	Calumet	510	12510-004	004	06/06/2022	35,000	4500	24500	29000	0.83	0.157
C45-2022-0180969	45-08-27-306-013.000-004	N	Y	Calumet	510	2559-004	004	09/28/2022	12,615	5200	4800	10000	0.79	0.193
C45-2022-0171993	45-08-27-307-014.000-004	N	Y	Calumet	510	12510-004	004	03/07/2022	83,000	6900	83800	90700	1.09	0.107
C45-2021-0159798	45-08-27-307-029.000-004	N	Y	Calumet	510	12510-004	004	5/13/2021	48,800	7000	39800	46800	0.96	0.027
C45-2022-0183173	45-08-27-330-005.000-004	N	Y	Calumet	520	2559-004	004	12/12/2022	23,000	8300	20600	28900	1.26	0.271
C45-2022-0183501	45-08-27-334-025.000-004	N	Y	Calumet	520	12510-004	004	12/20/2022	153,000	8400	114100	122500	0.80	0.185
C45-2022-0179505	45-08-27-336-021.000-004	N	Y	Calumet	510	12510-004	004	08/04/2022	50,000	7000	37800	44800	0.90	0.090
C45-2022-0178971	45-08-27-337-006.000-004	N	Y	Calumet	510	12510-004	004	06/16/2022	16,000	6700	16500	23200	1.45	0.464
C45-2022-0182924	45-08-27-351-020.000-004	N	Y	Calumet	510	12510-004	004	12/01/2022	50,000	4400	46400	50800	1.02	0.030
C45-2022-0179564	45-08-27-351-022.000-004	N	Y	Calumet	510	12510-004	004	08/09/2022	50,000	5300	40700	46000	0.92	0.066
C45-2022-0174023	45-08-27-353-022.000-004	N	Y	Calumet	510	12510-004	004	04/26/2022	25,000	6200	17500	23700	0.95	0.038
C45-2022-0183328	45-08-27-354-003.000-004	N	Y	Calumet	510	12510-004	004	11/08/2022	27,000	7000	25700	32700	1.21	0.225
C45-2021-0166395	45-08-27-378-006.000-004	N	Y	Calumet	510	12510-004	004	7/26/2021	22,500	6900	15900	22800	1.01	0.028
C45-2022-0175469	45-08-27-378-023.000-004	N	Y	Calumet	510	12510-004	004	05/16/2022	35,000	7400	27300	34700	0.99	0.006
C45-2022-0183781	45-08-27-379-002.000-004	N	Y	Calumet	510	12510-004	004	12/15/2022	5,000	6900	100	7000	1.40	0.414
C45-2022-0171420	45-08-27-379-011.000-004	N	Y	Calumet	510	12510-004	004	02/24/2022	43,000	11400	33800	45200	1.05	0.065
C45-2021-0160191	45-08-27-381-009.000-004	N	Y	Calumet	510	12510-004	004	5/6/2021	28,000	6900	27800	34700	1.24	0.254
C45-2022-0183761	45-08-27-381-023.000-004	N	Y	Calumet	510	12510-004	004	12/20/2022	53,000	8400	37800	46200	0.87	0.114
C45-2021-0166640	45-08-27-383-005.000-004	N	Y	Calumet	510	12510-004	004	8/4/2021	79,900	5400	68700	74100	0.93	0.058
C45-2022-0177264	45-08-27-383-007.000-004	N	Y	Calumet	510	12510-004	004	04/25/2022	66,000	8200	53700	61900	0.94	0.048
C45-2022-0183175	45-08-27-383-023.000-004	N	Y	Calumet	510	12510-004	004	11/22/2022	30,000	5500	29900	35400	1.18	0.194
C45-2021-0166461	45-08-27-408-001.000-004	N	Y	Calumet	510	2559-004	004	9/10/2021	55,501	6000	53200	59200	1.07	0.081
C45-2021-0159828	45-08-27-410-013.000-004	N	Y	Calumet	510	12510-004	004	4/12/2021	39,000	11500	28400	39900	1.02	0.037
C45-2022-0183729	45-08-27-431-010.000-004	N	Y	Calumet	510	12510-004	004	12/29/2022	66,500	9700	59500	69200	1.04	0.055
C45-2022-0180974	45-08-27-431-017.000-004	N	Y	Calumet	510	12510-004	004	09/28/2022	100,000	5600	95100	100700	1.01	0.021
C45-2022-0176362	45-08-27-432-001.000-004	N	Y	Calumet	510	12510-004	004	04/25/2022	15,000	8800	3800	12600	0.84	0.146
C45-2022-0183513	45-08-27-432-002.000-004	N	Y	Calumet	510	12510-004	004	12/19/2022	68,000	8400	60400	68800	1.01	0.026
C45-2022-0180171	45-08-27-432-004.000-004	N	Y	Calumet	510	12510-004	004	10/06/2022	66,500	7100	57600	64700	0.97	0.013
C45-2021-0168354	45-08-27-451-017.000-004	N	Y	Calumet	510	12510-004	004	12/31/2021	90,300	7400	83400	90800	1.01	0.020
C45-2022-0183132	45-08-27-454-009.000-004	N	Y	Calumet	510	12510-004	004	09/12/2022	111,000	7400	96800	104200	0.94	0.047
C45-2021-0168172	45-08-27-454-016.000-004	N	Y	Calumet	510	12510-004	004	12/7/2021	35,000	6900	28100	35000	1.00	0.014
C45-2021-0167876	45-08-27-455-005.000-004	N	Y	Calumet	510	12510-004	004	11/4/2021	90,160	9000	77100	86100	0.95	0.031
C45-2022-0173250	45-08-27-455-022.000-004	N	Y	Calumet	510	12510-004	004	04/11/2022	102,900	7100	94900	102000	0.99	0.006
C45-2022-0170485	45-08-27-456-011.000-004	N	Y	Calumet	510	12510-004	004	01/06/2022	45,000	6400	36500	42900	0.95	0.032
C45-2021-0167799	45-08-27-457-006.000-004	N	Y	Calumet	510	12510-004	004	11/17/2021	35,000	7100	30600	37700	1.08	0.091

C45-2022-0182937	45-08-27-457-010.000-004	N	Y	Calumet	510	12510-004	004	12/06/2022	59,900	7100	48500	55600	0.93	0.058
C45-2022-0177409	45-08-27-478-001.000-004	N	Y	Calumet	510	12510-004	004	05/25/2022	72,500	13400	53000	66400	0.92	0.070
C45-2022-0179078	45-08-28-101-012.000-004	N	Y	Calumet	510	2556-004	004	06/30/2022	180,000	5700	146500	152200	0.85	0.140
C45-2021-0162571	45-08-28-101-013.000-004	N	Y	Calumet	510	2556-004	004	6/21/2021	160,000	5700	135500	141200	0.88	0.103
C45-2022-0171323	45-08-28-102-001.000-004	N	Y	Calumet	510	2556-004	004	03/03/2022	178,000	7000	173500	180500	1.01	0.028
C45-2022-0183751	45-08-28-102-011.000-004	N	Y	Calumet	510	2556-004	004	12/22/2022	139,000	7600	124400	132000	0.95	0.036
C45-2022-0183735	45-08-28-102-023.000-004	N	Y	Calumet	510	2556-004	004	12/27/2022	77,500	5700	65400	71100	0.92	0.068
C45-2022-0179894	45-08-28-103-013.000-004	N	Y	Calumet	510	2556-004	004	08/12/2022	37,000	6400	31300	37700	1.02	0.033
C45-2022-0182764	45-08-28-103-022.000-004	N	Y	Calumet	510	2556-004	004	11/08/2022	40,000	5100	35500	40600	1.02	0.029
C45-2022-0180075	45-08-28-103-024.000-004	N	Y	Calumet	510	2556-004	004	09/02/2022	130,000	5100	112900	118000	0.91	0.078
C45-2022-0171029	45-08-28-106-002.000-004	N	Y	Calumet	510	2556-004	004	02/21/2022	129,000	4600	109700	114300	0.89	0.100
C45-2022-0178403	45-08-28-126-016.000-004	N	Y	Calumet	510	2556-004	004	07/18/2022	35,000	4200	28500	32700	0.93	0.051
C45-2022-0177894	45-08-28-126-019.000-004	N	Y	Calumet	510	2556-004	004	06/16/2022	150,000	5200	118300	123500	0.82	0.162
C45-2021-0162454	45-08-28-126-021.000-004	N	Y	Calumet	510	2556-004	004	6/1/2021	149,900	5300	132000	137300	0.92	0.070
C45-2022-0173245	45-08-28-127-009.000-004	N	Y	Calumet	510	2556-004	004	04/08/2022	31,000	5200	26200	31400	1.01	0.027
C45-2022-0182695	45-08-28-128-006.000-004	N	Y	Calumet	510	2556-004	004	11/11/2022	98,500	4800	101800	106600	1.08	0.097
C45-2022-0171563	45-08-28-128-017.000-004	N	Y	Calumet	510	2556-004	004	01/12/2022	40,000	6400	39900	46300	1.16	0.172
C45-2022-0172068	45-08-28-129-009.000-004	N	Y	Calumet	510	2556-004	004	03/09/2022	75,000	4800	71800	76600	1.02	0.036
C45-2021-0166409	45-08-28-129-010.000-004	N	Y	Calumet	510	2556-004	004	9/20/2021	71,000	4800	73400	78200	1.10	0.116
C45-2021-0166903	45-08-28-129-020.000-004	N	Y	Calumet	510	2556-004	004	10/14/2021	70,000	5100	70500	75600	1.08	0.094
C45-2022-0179574	45-08-28-137-005.000-004	N	Y	Calumet	510	12516-004	004	08/08/2022	30,000	6600	27200	33800	1.13	0.141
C45-2022-0178845	45-08-28-153-011.000-004	N	Y	Calumet	510	12516-004	004	04/29/2022	90,000	9700	74700	84400	0.94	0.048
C45-2022-0177993	45-08-28-153-015.000-004	N	Y	Calumet	510	12516-004	004	05/23/2022	84,000	8100	40300	48400	0.58	0.410
C45-2022-0181947	45-08-28-153-016.000-004	N	Y	Calumet	510	12516-004	004	10/28/2022	77,900	8100	46900	55000	0.71	0.280
C45-2022-0182634	45-08-28-157-002.000-004	N	Y	Calumet	510	12516-004	004	11/10/2022	82,500	5700	47000	52700	0.64	0.347
C45-2022-0183660	45-08-28-159-014.000-004	N	Y	Calumet	510	12516-004	004	12/15/2022	120,000	6500	93400	99900	0.83	0.153
C45-2022-0171826	45-08-28-159-019.000-004	N	Y	Calumet	510	12516-004	004	03/18/2022	72,500	6500	61500	68000	0.94	0.048
C45-2022-0178402	45-08-28-179-021.000-004	N	Y	Calumet	510	12516-004	004	07/19/2022	120,000	4100	81300	85400	0.71	0.274
C45-2022-0172419	45-08-28-184-004.000-004	N	Y	Calumet	510	12516-004	004	03/18/2022	59,900	4100	62700	66800	1.12	0.129
C45-2021-0167677	45-08-28-185-014.000-004	N	Y	Calumet	510	12516-004	004	11/12/2021	30,000	4100	25000	29100	0.97	0.016
C45-2022-0171746	45-08-28-185-016.000-004	N	Y	Calumet	510	12516-004	004	03/03/2022	42,000	8100	35500	43600	1.04	0.052
C45-2022-0179539	45-08-28-185-020.000-004	N	Y	Calumet	510	12516-004	004	07/19/2022	62,000	7500	46000	53500	0.86	0.123
C45-2022-0178657	45-08-28-202-018.000-004	N	Y	Calumet	510	2556-004	004	05/26/2022	150,000	4800	142400	147200	0.98	0.004
C45-2021-0163442	45-08-28-202-026.000-004	N	Y	Calumet	510	2556-004	004	8/6/2021	32,500	4800	32600	37400	1.15	0.165
C45-2022-0178115	45-08-28-204-017.000-004	N	Y	Calumet	510	2556-004	004	05/03/2022	147,500	4800	118700	123500	0.84	0.148
C45-2021-0165537	45-08-28-208-015.000-004	N	Y	Calumet	510	12516-004	004	7/28/2021	75,000	8100	74200	82300	1.10	0.112
C45-2021-0162608	45-08-28-226-003.000-004	N	Y	Calumet	510	2556-004	004	6/25/2021	120,000	5000	111700	116700	0.97	0.013
C45-2022-0180916	45-08-28-227-001.000-004	N	Y	Calumet	510	2556-004	004	06/20/2022	62,500	6900	51500	58400	0.93	0.051
C45-2022-0183770	45-08-28-228-008.000-004	N	Y	Calumet	520	2556-004	004	12/22/2022	115,000	3900	117700	121600	1.06	0.072
C45-2022-0170964	45-08-28-230-005.000-004	N	Y	Calumet	510	12516-004	004	01/07/2022	112,000	7100	106500	113600	1.01	0.029
C45-2022-0181628	45-08-28-232-031.000-004	N	Y	Calumet	510	12516-004	004	10/27/2022	85,500	4100	69100	73200	0.86	0.130
C45-2021-0167279	45-08-28-251-005.000-004	N	Y	Calumet	510	12516-004	004	10/27/2021	34,500	6500	29400	35900	1.04	0.055
C45-2021-0166600	45-08-28-255-011.000-004	N	Y	Calumet	510	12516-004	004	8/9/2021	35,000	8100	27700	35800	1.02	0.037
C45-2022-0183412	45-08-28-255-013.000-004	N	Y	Calumet	510	12516-004	004	10/31/2022	50,000	4100	51700	55800	1.12	0.130
C45-2022-0178216	45-08-28-256-011.000-004	N	Y	Calumet	510	12516-004	004	07/15/2022	58,000	5400	47900	53300	0.92	0.067
C45-2021-0163451	45-08-28-257-006.000-004	N	Y	Calumet	510	12516-004	004	7/2/2021	37,500	6500	36200	42700	1.14	0.153
C45-2022-0172582	45-08-28-257-022.000-004	N	Y	Calumet	510	12516-004	004	04/06/2022	30,000	4100	27500	31600	1.05	0.068
C45-2021-0159560	45-08-28-258-006.000-004	N	Y	Calumet	510	12516-004	004	4/23/2021	24,000	6200	18700	24900	1.04	0.052
C45-2022-0182643	45-08-28-277-019.000-004	N	Y	Calumet	520	12516-004	004	11/22/2022	122,500	8200	102000	110200	0.90	0.086
C45-2022-0181052	45-08-28-277-030.000-004	N	Y	Calumet	510	12516-004	004	09/29/2022	25,000	4000	24000	28000	1.12	0.134
C45-2022-0177152	45-08-28-277-033.000-004	N	Y	Calumet	510	12516-004	004	07/22/2022	38,000	4000	28800	32800	0.86	0.123
C45-2021-0166402	45-08-28-285-006.000-004	N	Y	Calumet	510	12516-004	004	8/17/2021	40,000	5500	26400	31900	0.80	0.188
C45-2021-0159716	45-08-28-285-010.000-004	N	Y	Calumet	510	12516-004	004	5/7/2021	45,000	8400	45900	54300	1.21	0.221
C45-2022-0183534	45-08-28-301-009.000-004	N	Y	Calumet	510	12516-004	004	12/13/2022	32,000	6700	27900	34600	1.08	0.096
C45-2022-0178335	45-08-28-303-012.000-004	N	Y	Calumet	510	12516-004	004	06/14/2022	63,000	6500	50300	56800	0.90	0.084
C45-2021-0167271	45-08-28-352-006.000-004	N	Y	Calumet	510	12515-004	004	10/18/2021	45,000	11300	34000	45300	1.01	0.021
C45-2022-0169650	45-08-28-354-015.000-004	N	Y	Calumet	510	12515-004	004	01/28/2022	120,400	11200	96000	107200	0.89	0.095

C45-2022-0179904	45-08-28-354-017.000-004	N	Y	Calumet	510	12515-004	004	08/08/2022	121,100	14700	118400	133100	1.10	0.113
C45-2022-0171227	45-08-28-354-021.000-004	N	Y	Calumet	510	12515-004	004	01/20/2022	129,900	13500	86500	100000	0.77	0.216
C45-2022-0176859	45-08-28-355-021.000-004	N	Y	Calumet	510	12515-004	004	04/22/2022	80,000	7900	65100	73000	0.91	0.073
C45-2021-0165607	45-08-28-356-024.000-004	N	Y	Calumet	510	12515-004	004	3/22/2021	92,000	10200	81700	91900	1.00	0.013
C45-2021-0168158	45-08-28-357-004.000-004	N	Y	Calumet	510	12515-004	004	12/1/2021	102,500	5600	94700	100300	0.98	0.007
C45-2022-0177395	45-08-28-357-015.000-004	N	Y	Calumet	510	12515-004	004	05/19/2022	80,000	11500	59000	70500	0.88	0.104
C45-2022-0172416	45-08-28-401-014.000-004	N	Y	Calumet	510	12516-004	004	03/23/2022	29,000	6200	16800	23000	0.79	0.193
C45-2022-0172852	45-08-28-402-008.000-004	N	Y	Calumet	510	12516-004	004	03/25/2022	130,000	7300	97900	105200	0.81	0.176
C45-2022-0179383	45-08-28-403-014.000-004	N	Y	Calumet	510	12516-004	004	07/19/2022	30,000	10000	24200	34200	1.14	0.154
C45-2021-0165534	45-08-28-403-023.000-004	N	Y	Calumet	510	12516-004	004	8/5/2021	42,000	4100	41700	45800	1.09	0.105
C45-2022-0170297	45-08-28-405-013.000-004	N	Y	Calumet	510	12516-004	004	01/21/2022	70,000	6200	61800	68000	0.97	0.014
C45-2021-0168338	45-08-28-405-023.000-004	N	Y	Calumet	510	12516-004	004	12/29/2021	46,000	8100	36400	44500	0.97	0.018
C45-2022-0172631	45-08-28-406-002.000-004	N	Y	Calumet	510	12515-004	004	03/30/2022	49,000	11300	38900	50200	1.02	0.039
C45-2022-0173478	45-08-28-406-012.000-004	N	Y	Calumet	510	12515-004	004	05/05/2022	62,500	7600	56300	63900	1.02	0.037
C45-2022-0173479	45-08-28-406-015.000-004	N	Y	Calumet	510	12515-004	004	05/06/2022	20,000	8700	16800	25500	1.28	0.289
C45-2021-0167151	45-08-28-426-030.000-004	N	Y	Calumet	510	12515-004	004	9/30/2021	55,000	5600	49400	55000	1.00	0.014
C45-2021-0160270	45-08-28-427-010.000-004	N	Y	Calumet	510	12516-004	004	2/26/2021	79,000	5700	85000	90700	1.15	0.162
C45-2022-0171810	45-08-28-430-012.000-004	N	Y	Calumet	510	12515-004	004	03/11/2022	197,500	28100	134000	162100	0.82	0.165
C45-2021-0167146	45-08-28-432-003.000-004	N	Y	Calumet	520	12515-004	004	9/28/2021	67,000	8600	64200	72800	1.09	0.101
C45-2021-0167680	45-08-28-452-018.000-004	N	Y	Calumet	510	12515-004	004	11/18/2021	80,000	7400	80600	88000	1.10	0.114
C45-2022-0180022	45-08-28-454-010.000-004	N	Y	Calumet	520	12515-004	004	08/24/2022	55,000	12800	46100	58900	1.07	0.085
C45-2022-0181067	45-08-28-454-012.000-004	N	Y	Calumet	510	12515-004	004	10/04/2022	82,750	9000	78800	87800	1.06	0.075
C45-2022-0173265	45-08-28-455-017.000-004	N	Y	Calumet	510	12515-004	004	04/11/2022	73,500	5600	52400	58000	0.79	0.197
C45-2022-0183695	45-08-28-455-019.000-004	N	Y	Calumet	510	12515-004	004	10/20/2022	145,000	9000	136100	145100	1.00	0.015
C45-2022-0181059	45-08-28-456-003.000-004	N	Y	Calumet	510	12515-004	004	10/03/2022	206,000	11300	162300	173600	0.84	0.143
C45-2022-0173419	45-08-28-457-015.000-004	N	Y	Calumet	510	12515-004	004	03/23/2022	63,000	5600	37500	43100	0.68	0.302
C45-2022-0182761	45-08-28-458-015.000-004	N	Y	Calumet	510	12515-004	004	11/29/2022	220,000	10800	207100	217900	0.99	0.005
C45-2022-0183031	45-08-28-476-007.000-004	N	Y	Calumet	510	12515-004	004	11/26/2022	14,000	9000	5800	14800	1.06	0.071
C45-2022-0176377	45-08-28-476-010.000-004	N	Y	Calumet	510	12515-004	004	04/22/2022	15,500	6800	4300	11100	0.72	0.270
C45-2022-0171183	45-08-28-477-019.000-004	N	Y	Calumet	510	12515-004	004	02/15/2022	166,900	12600	141200	153800	0.92	0.064
C45-2022-0171606	45-08-28-479-003.000-004	N	Y	Calumet	510	12515-004	004	02/22/2022	113,000	9900	98300	108200	0.96	0.028
C45-2022-0183540	45-08-28-479-028.000-004	N	Y	Calumet	510	2562-004	004	12/28/2022	16,000	8200	6400	14600	0.91	0.073
C45-2021-0167247	45-08-28-480-012.000-004	N	Y	Calumet	510	12515-004	004	10/29/2021	69,000	7900	67100	75000	1.09	0.101
C45-2022-0172225	45-08-28-481-004.000-004	N	Y	Calumet	520	12515-004	004	02/18/2022	125,000	13500	114300	127800	1.02	0.037
C45-2021-0167233	45-08-28-482-015.000-004	N	Y	Calumet	510	12515-004	004	9/24/2021	205,000	10100	171800	181900	0.89	0.098
C45-2022-0177373	45-08-28-483-005.000-004	N	Y	Calumet	510	12515-004	004	05/13/2022	95,000	12100	59500	71600	0.75	0.232
C45-2021-0167187	45-08-28-483-015.000-004	N	Y	Calumet	510	2562-004	004	10/13/2021	75,000	9100	65900	75000	1.00	0.014
C45-2022-0179966	45-08-29-101-027.000-003	N	Y	Calumet	510	2557-003	003	09/08/2022	107,000	5800	99300	105100	0.98	0.003
C45-2022-0181085	45-08-29-106-018.000-003	N	Y	Calumet	520	2557-003	003	09/29/2022	142,100	1700	95500	97200	0.68	0.302
C45-2022-0177147	45-08-29-109-012.000-003	N	Y	Calumet	510	2557-003	003	07/25/2022	165,000	10400	159800	170200	1.03	0.046
C45-2022-0177733	45-08-29-109-014.000-003	N	Y	Calumet	510	2557-003	003	06/01/2022	130,000	10100	99500	109600	0.84	0.143
C45-2022-0181617	45-08-29-135-009.000-003	N	Y	Calumet	510	2557-003	003	10/25/2022	115,000	11100	110100	121200	1.05	0.068
C45-2022-0180255	45-08-29-151-011.000-001	N	Y	Calumet	510	101-001	001	08/29/2022	100,000	8600	92200	100800	1.01	0.022
C45-2021-0158007	45-08-29-153-012.000-001	N	Y	Calumet	510	101-001	001	1/8/2021	70,920	10100	61000	71100	1.00	0.017
C45-2022-0181889	45-08-29-154-012.000-001	N	Y	Calumet	510	101-001	001	10/17/2022	172,000	9200	125200	134400	0.78	0.204
C45-2021-0168231	45-08-29-155-018.000-001	N	Y	Calumet	510	101-001	001	12/10/2021	114,000	8800	99100	107900	0.95	0.039
C45-2022-0179143	45-08-29-155-020.000-001	N	Y	Calumet	510	101-001	001	07/01/2022	130,000	8200	115500	123700	0.95	0.034
C45-2022-0183102	45-08-29-156-009.000-001	N	Y	Calumet	510	101-001	001	11/29/2022	155,000	10700	120400	131100	0.85	0.140
C45-2021-0162850	45-08-29-156-015.000-001	N	Y	Calumet	510	101-001	001	3/31/2021	88,000	14800	80300	95100	1.08	0.095
C45-2022-0177266	45-08-29-157-003.000-001	N	Y	Calumet	510	101-001	001	04/18/2022	77,500	8800	67400	76200	0.98	0.002
C45-2021-0166645	45-08-29-157-017.000-001	N	Y	Calumet	510	101-001	001	9/16/2021	88,000	8900	80500	89400	1.02	0.030
C45-2021-0167468	45-08-29-178-005.000-001	N	Y	Calumet	510	101-001	001	11/16/2021	180,000	19200	167200	186400	1.04	0.050
C45-2021-0167116	45-08-29-203-005.000-003	N	Y	Calumet	510	2557-003	003	3/30/2021	65,000	8000	51200	59200	0.91	0.075
C45-2022-0171363	45-08-29-205-003.000-003	N	Y	Calumet	510	2557-003	003	01/24/2022	75,000	11900	67800	79700	1.06	0.077
C45-2021-0166158	45-08-29-205-006.000-003	N	Y	Calumet	510	2557-003	003	7/2/2021	53,000	9600	42600	52200	0.98	0.001
C45-2021-0166538	45-08-29-207-008.000-003	N	Y	Calumet	510	2561-003	003	9/9/2021	50,000	4500	50700	55200	1.10	0.118
C45-2022-0183011	45-08-29-227-014.000-003	N	Y	Calumet	510	2557-003	003	10/18/2022	39,000	7400	35400	42800	1.10	0.112

C45-2022-0172721	45-08-29-252-004.000-001	N	Y	Calumet	510	101-001	001	03/25/2022	162,000	19700	145800	165500	1.02	0.036
C45-2021-0166840	45-08-29-252-005.000-001	N	Y	Calumet	510	101-001	001	9/1/2021	158,000	19400	149200	168600	1.07	0.081
C45-2022-0172424	45-08-29-252-016.000-001	N	Y	Calumet	510	101-001	001	03/29/2022	196,000	19900	176300	196200	1.00	0.015
C45-2021-0162846	45-08-29-252-018.000-001	N	Y	Calumet	510	101-001	001	2/19/2021	149,900	19600	128800	148400	0.99	0.004
C45-2022-0179970	45-08-29-253-004.000-001	N	Y	Calumet	510	110-001	001	09/08/2022	204,000	27800	175600	203400	1.00	0.011
C45-2022-0171729	45-08-29-254-002.000-001	N	Y	Calumet	510	110-001	001	03/01/2022	100,000	23600	80000	103600	1.04	0.050
C45-2022-0172624	45-08-29-278-019.000-001	N	Y	Calumet	510	112-001	001	03/29/2022	55,000	4000	44900	48900	0.89	0.097
C45-2022-0178920	45-08-29-279-003.000-001	N	Y	Calumet	510	112-001	001	08/18/2022	12,000	4500	4600	9100	0.76	0.227
C45-2022-0179828	45-08-29-279-005.000-001	N	Y	Calumet	510	112-001	001	07/26/2022	36,000	4500	29600	34100	0.95	0.038
C45-2022-0183080	45-08-29-280-007.000-001	N	Y	Calumet	510	112-001	001	11/08/2022	66,000	4500	60900	65400	0.99	0.005
C45-2022-0170751	45-08-29-301-005.000-001	N	Y	Calumet	510	101-001	001	01/14/2022	70,000	16000	51900	67900	0.97	0.016
C45-2022-0172797	45-08-29-301-012.000-001	N	Y	Calumet	510	101-001	001	02/07/2022	110,000	16000	61200	77200	0.70	0.284
C45-2022-0183744	45-08-29-302-014.000-001	N	Y	Calumet	510	101-001	001	12/22/2022	119,000	16200	72000	88200	0.74	0.245
C45-2021-0166736	45-08-29-302-015.000-001	N	Y	Calumet	510	101-001	001	9/8/2021	120,000	16500	93900	110400	0.92	0.066
C45-2022-0177416	45-08-29-303-013.000-001	N	Y	Calumet	510	101-001	001	05/12/2022	89,900	17600	71500	89100	0.99	0.005
C45-2021-0163438	45-08-29-329-005.000-001	N	Y	Calumet	511	101-001	001	6/29/2021	265,000	29200	252100	281300	1.06	0.076
C45-2021-0167614	45-08-29-329-011.000-001	N	Y	Calumet	510	110-001	001	11/19/2021	149,900	25900	146400	172300	1.15	0.164
C45-2022-0177762	45-08-29-330-001.000-001	N	Y	Calumet	510	110-001	001	05/24/2022	271,000	19600	226500	246100	0.91	0.078
C45-2021-0162739	45-08-29-330-006.000-001	N	Y	Calumet	510	110-001	001	1/19/2021	106,700	25700	105400	131100	1.23	0.243
C45-2021-0166148	45-08-29-330-016.000-001	N	Y	Calumet	510	110-001	001	6/30/2021	157,000	25000	122200	147200	0.94	0.048
C45-2022-0171809	45-08-29-331-010.000-001	N	Y	Calumet	510	110-001	001	03/16/2022	150,000	15700	142400	158100	1.05	0.068
C45-2021-0166746	45-08-29-331-011.000-001	N	Y	Calumet	510	110-001	001	9/20/2021	156,000	18400	134200	152600	0.98	0.008
C45-2021-0165932	45-08-29-332-001.000-001	N	Y	Calumet	510	110-001	001	6/15/2021	137,000	20300	108700	129000	0.94	0.044
C45-2022-0177015	45-08-29-332-007.000-001	N	Y	Calumet	510	110-001	001	04/14/2022	257,000	23000	189600	212600	0.83	0.158
C45-2022-0182640	45-08-29-388-001.000-001	N	Y	Calumet	520	102-001	001	11/21/2022	79,000	7600	72600	80200	1.02	0.029
C45-2022-0171392	45-08-29-389-001.000-001	N	Y	Calumet	510	102-001	001	02/25/2022	136,000	20300	110100	130400	0.96	0.027
C45-2022-0173231	45-08-29-401-008.000-001	N	Y	Calumet	510	110-001	001	04/12/2022	262,900	28800	210600	239400	0.91	0.075
C45-2022-0179797	45-08-29-401-018.000-001	N	Y	Calumet	510	110-001	001	08/05/2022	190,000	22100	187100	209200	1.10	0.115
C45-2022-0177932	45-08-29-401-020.000-001	N	Y	Calumet	510	110-001	001	04/30/2022	105,000	24200	95100	119300	1.14	0.150
C45-2022-0179560	45-08-29-402-002.000-001	N	Y	Calumet	540	110-001	001	07/07/2022	150,000	23700	110600	134300	0.90	0.090
C45-2021-0168229	45-08-29-477-002.000-001	N	Y	Calumet	510	112-001	001	11/30/2021	22,900	9400	14700	24100	1.05	0.067
C45-2021-0162497	45-08-30-251-032.000-001	N	Y	Calumet	520	101-001	001	1/7/2021	175,000	18400	157400	175800	1.00	0.019
C45-2021-0162194	45-08-30-251-033.000-001	N	Y	Calumet	510	101-001	001	4/5/2021	103,000	12000	100900	112900	1.10	0.110
C45-2022-0181878	45-08-30-252-001.000-001	N	Y	Calumet	511	101-001	001	09/21/2022	120,000	19500	94700	114200	0.95	0.034
C45-2021-0166413	45-08-30-252-004.000-001	N	Y	Calumet	511	101-001	001	9/14/2021	150,000	16000	124200	140200	0.93	0.051
C45-2022-0180027	45-08-30-252-006.000-001	N	Y	Calumet	511	101-001	001	09/01/2022	180,000	19900	168700	188600	1.05	0.062
C45-2022-0181239	45-08-30-252-013.000-001	N	Y	Calumet	511	101-001	001	09/16/2022	124,500	25400	92000	117400	0.94	0.043
C45-2021-0168331	45-08-30-276-009.000-001	N	Y	Calumet	510	160-001	001	11/9/2021	189,900	17300	158300	175600	0.92	0.061
C45-2022-0180498	45-08-30-276-013.000-001	N	Y	Calumet	510	160-001	001	09/15/2022	160,000	17300	127900	145200	0.91	0.078
C45-2021-0162520	45-08-30-276-021.000-001	N	Y	Calumet	510	102-001	001	3/29/2021	125,000	21200	117800	139000	1.11	0.126
C45-2021-0162636	45-08-30-277-008.000-001	N	Y	Calumet	510	101-001	001	3/16/2021	148,400	14300	117200	131500	0.89	0.100
C45-2021-0167650	45-08-30-277-009.000-001	N	Y	Calumet	510	101-001	001	10/26/2021	140,000	14300	125100	139400	1.00	0.010
C45-2022-0179838	45-08-30-277-027.000-001	N	Y	Calumet	510	101-001	001	08/05/2022	50,000	13500	32200	45700	0.91	0.072
C45-2022-0171565	45-08-30-278-014.000-001	N	Y	Calumet	510	101-001	001	01/20/2022	100,000	13400	80800	94200	0.94	0.044
C45-2022-0178498	45-08-30-278-019.000-001	N	Y	Calumet	510	101-001	001	06/22/2022	191,000	22500	152600	175100	0.92	0.069
C45-2021-0165510	45-08-30-278-024.000-001	N	Y	Calumet	510	101-001	001	6/30/2021	155,000	13400	127600	141000	0.91	0.076
C45-2021-0162995	45-08-30-326-015.000-001	N	Y	Calumet	511	101-001	001	1/13/2021	176,000	25000	137700	162700	0.92	0.061
C45-2021-0166566	45-08-30-401-002.000-001	N	Y	Calumet	511	102-001	001	8/2/2021	128,000	25200	95700	120900	0.94	0.041
C45-2022-0178685	45-08-30-426-007.000-001	N	Y	Calumet	511	102-001	001	06/03/2022	120,000	20600	106700	127300	1.06	0.075
C45-2021-0162251	45-08-30-426-008.000-001	N	Y	Calumet	510	101-001	001	6/5/2021	173,500	15300	138700	154000	0.89	0.098
C45-2021-0165512	45-08-31-126-020.000-001	N	Y	Calumet	520	102-001	001	5/18/2021	109,000	12000	110200	122200	1.12	0.135
C45-2021-0164612	45-08-31-152-009.000-001	N	Y	Calumet	511	102-001	001	10/13/2021	190,000	25200	163700	188900	0.99	0.008
C45-2022-0178141	45-08-31-177-011.000-001	N	Y	Calumet	510	102-001	001	07/27/2022	90,000	16700	74300	91000	1.01	0.025
C45-2021-0165515	45-08-31-178-002.000-001	N	Y	Calumet	510	102-001	001	6/29/2021	158,000	18200	134800	153000	0.97	0.017
C45-2022-0178687	45-08-31-178-010.000-001	N	Y	Calumet	510	102-001	001	07/12/2022	210,000	14400	174100	188500	0.90	0.088
C45-2021-0166508	45-08-31-178-020.000-001	N	Y	Calumet	510	102-001	001	8/6/2021	151,000	17100	129500	146600	0.97	0.015
C45-2022-0177947	45-08-31-178-021.000-001	N	Y	Calumet	510	102-001	001	05/27/2022	105,000	17100	91000	108100	1.03	0.044

C45-2022-0181999	45-08-31-201-014.000-001	N	Y	Calumet	510	102-001	001	10/24/2022	139,900	16000	107000	123000	0.88	0.107
C45-2022-0178199	45-08-31-201-024.000-001	N	Y	Calumet	510	102-001	001	07/15/2022	85,000	16000	74800	90800	1.07	0.083
C45-2021-0167744	45-08-31-226-003.000-001	N	Y	Calumet	511	102-001	001	11/30/2021	91,900	18800	67100	85900	0.93	0.051
C45-2021-0165546	45-08-31-228-007.000-001	N	Y	Calumet	510	102-001	001	2/19/2021	120,000	15100	103400	118500	0.99	0.002
C45-2021-0163588	45-08-31-251-001.000-001	N	Y	Calumet	510	102-001	001	2/23/2021	162,900	21200	146700	167900	1.03	0.045
C45-2021-0166955	45-08-31-251-004.000-001	N	Y	Calumet	510	102-001	001	9/29/2021	180,000	13200	138200	151400	0.84	0.145
C45-2022-0181394	45-08-31-255-009.000-001	N	Y	Calumet	510	102-001	001	10/19/2022	170,000	15500	134600	150100	0.88	0.103
C45-2022-0179501	45-08-31-257-015.000-001	N	Y	Calumet	510	102-001	001	08/01/2022	100,000	16400	80300	96700	0.97	0.019
C45-2022-0171948	45-08-31-258-017.000-001	N	Y	Calumet	520	102-001	001	03/01/2022	60,000	22900	34700	57600	0.96	0.026
C45-2022-0171831	45-08-31-260-005.000-001	N	Y	Calumet	510	102-001	001	03/11/2022	134,000	22200	107500	129700	0.97	0.018
C45-2022-0177970	45-08-31-277-007.000-001	N	Y	Calumet	510	102-001	001	06/15/2022	70,000	7600	73000	80600	1.15	0.166
C45-2021-0168322	45-08-31-278-009.000-001	N	Y	Calumet	510	102-001	001	12/15/2021	163,000	29700	172100	201800	1.24	0.252
C45-2022-0183171	45-08-31-280-011.000-001	N	Y	Calumet	511	102-001	001	10/28/2022	179,900	13400	152300	165700	0.92	0.065
C45-2021-0167260	45-08-31-280-016.000-001	N	Y	Calumet	540	102-001	001	10/29/2021	155,000	20500	138500	159000	1.03	0.040
C45-2021-0165839	45-08-31-301-007.000-001	N	Y	Calumet	510	102-001	001	9/2/2021	108,000	25000	92000	117000	1.08	0.098
C45-2021-0158005	45-08-31-326-027.000-001	N	Y	Calumet	511	102-001	001	1/17/2021	55,000	22200	58000	80200	1.46	0.472
C45-2022-0171482	45-08-31-351-008.000-001	N	Y	Calumet	511	102-001	001	01/31/2022	89,000	11000	71400	82400	0.93	0.060
C45-2022-0180422	45-08-31-351-022.000-001	N	Y	Calumet	511	102-001	001	08/19/2022	350,000	27500	300400	327900	0.94	0.049
C45-2021-0168240	45-08-31-476-004.000-001	N	Y	Calumet	510	102-001	001	11/5/2021	305,000	25400	274500	299900	0.98	0.002
C45-2021-0167074	45-08-31-478-006.000-001	N	Y	Calumet	510	102-001	001	10/5/2021	135,000	16200	109400	125600	0.93	0.055
C45-2021-0162409	45-08-32-203-014.000-001	N	Y	Calumet	510	102-001	001	6/18/2021	64,500	23500	36400	59900	0.93	0.057
C45-2022-0177017	45-08-32-204-004.000-001	N	Y	Calumet	510	102-001	001	04/13/2022	68,000	7200	60400	67600	0.99	0.008
C45-2021-0158575	45-08-32-227-012.000-001	N	Y	Calumet	510	112-001	001	1/20/2021	93,100	8800	87500	96300	1.03	0.049
C45-2021-0167000	45-08-32-228-016.000-001	N	Y	Calumet	510	112-001	001	9/2/2021	44,900	3900	42100	46000	1.02	0.039
C45-2022-0177965	45-08-32-229-025.000-001	N	Y	Calumet	510	112-001	001	04/27/2022	25,750	3900	23900	27800	1.08	0.094
C45-2021-0162845	45-08-32-255-011.000-001	N	Y	Calumet	510	102-001	001	5/10/2021	58,000	11500	56200	67700	1.17	0.182
C45-2021-0167296	45-08-32-257-004.000-001	N	Y	Calumet	510	102-001	001	10/5/2021	35,000	11500	29300	40800	1.17	0.180
C45-2021-0167769	45-08-32-257-015.000-001	N	Y	Calumet	510	161-001	001	6/4/2021	99,900	14800	79200	94000	0.94	0.045
C45-2021-0167269	45-08-32-281-001.000-001	N	Y	Calumet	511	161-001	001	10/18/2021	165,000	21400	141800	163200	0.99	0.003
C45-2021-0165947	45-08-32-281-015.000-001	N	Y	Calumet	511	113-001	001	6/21/2021	140,650	24500	115100	139600	0.99	0.007
C45-2022-0183223	45-08-32-402-011.000-001	N	Y	Calumet	510	111-001	001	09/10/2022	145,000	22400	120000	142400	0.98	0.004
C45-2022-0171545	45-08-32-403-007.000-001	N	Y	Calumet	510	111-001	001	03/04/2022	209,900	20100	188200	208300	0.99	0.007
C45-2021-0167339	45-08-32-404-003.000-001	N	Y	Calumet	510	111-001	001	9/28/2021	78,000	21300	63100	84400	1.08	0.096
C45-2021-0166723	45-08-32-404-008.000-001	N	Y	Calumet	510	111-001	001	9/22/2021	140,000	19800	128500	148300	1.06	0.074
C45-2022-0181311	45-08-32-404-011.000-001	N	Y	Calumet	510	111-001	001	08/09/2022	84,000	15500	65600	81100	0.97	0.020
C45-2021-0167209	45-08-32-405-015.000-001	N	Y	Calumet	510	111-001	001	9/9/2021	82,500	21300	87500	108800	1.32	0.333
C45-2021-0166680	45-08-32-406-006.000-001	N	Y	Calumet	510	161-001	001	8/27/2021	130,000	15300	127600	142900	1.10	0.114
C45-2022-0177956	45-08-32-427-003.000-001	N	Y	Calumet	510	113-001	001	05/13/2022	167,000	35700	122800	158500	0.95	0.037
C45-2022-0181244	45-08-32-430-018.000-001	N	Y	Calumet	510	113-001	001	10/11/2022	191,000	18100	162800	180900	0.95	0.039
C45-2021-0158172	45-08-32-430-020.000-001	N	Y	Calumet	510	113-001	001	1/13/2021	99,000	16500	92800	109300	1.10	0.118
C45-2022-0183560	45-08-32-433-015.000-001	N	Y	Calumet	510	113-001	001	12/30/2022	180,000	18500	116200	134700	0.75	0.237
C45-2021-0166991	45-08-32-452-019.000-001	N	Y	Calumet	510	111-001	001	9/27/2021	157,000	21800	130700	152500	0.97	0.014
C45-2022-0183736	45-08-33-102-008.000-004	N	Y	Calumet	510	12515-004	004	12/19/2022	50,500	13500	32900	46400	0.92	0.067
C45-2022-0179961	45-08-33-102-017.000-004	N	Y	Calumet	510	12515-004	004	08/18/2022	143,500	9000	95800	104800	0.73	0.255
C45-2022-0182166	45-08-33-104-006.000-004	N	Y	Calumet	510	12515-004	004	10/31/2022	72,000	9000	74400	83400	1.16	0.173
C45-2022-0172687	45-08-33-104-015.000-004	N	Y	Calumet	510	12515-004	004	04/01/2022	205,000	11500	129000	140500	0.69	0.300
C45-2021-0166996	45-08-33-105-020.000-004	N	Y	Calumet	510	12515-004	004	10/5/2021	85,750	13300	71100	84400	0.98	0.001
C45-2021-0159948	45-08-33-106-003.000-004	N	Y	Calumet	510	12515-004	004	4/7/2021	59,900	9000	52000	61000	1.02	0.033
C45-2022-0170849	45-08-33-106-009.000-004	N	Y	Calumet	510	12515-004	004	01/07/2022	42,500	9000	36300	45300	1.07	0.080
C45-2022-0171541	45-08-33-107-001.000-004	N	Y	Calumet	510	12515-004	004	01/12/2022	50,000	9400	49800	59200	1.18	0.198
C45-2022-0178607	45-08-33-107-003.000-004	N	Y	Calumet	510	12515-004	004	08/25/2022	90,000	9000	83100	92100	1.02	0.038
C45-2021-0167098	45-08-33-107-022.000-004	N	Y	Calumet	510	12515-004	004	10/21/2021	130,000	13500	111400	124900	0.96	0.025
C45-2022-0182607	45-08-33-108-001.000-004	N	Y	Calumet	510	12515-004	004	09/29/2022	18,000	11500	5200	16700	0.93	0.058
C45-2022-0172436	45-08-33-108-016.000-004	N	Y	Calumet	510	12515-004	004	03/18/2022	70,000	9000	63300	72300	1.03	0.047
C45-2021-0168242	45-08-33-126-001.000-004	N	Y	Calumet	510	12515-004	004	12/22/2021	159,900	13400	145300	158700	0.99	0.007
C45-2021-0168203	45-08-33-126-014.000-004	N	Y	Calumet	510	12515-004	004	11/3/2021	94,000	11400	81900	93300	0.99	0.007
C45-2022-0177160	45-08-33-128-017.000-004	N	Y	Calumet	510	12515-004	004	07/28/2022	20,000	11400	9800	21200	1.06	0.074

C45-2022-0182641	45-08-33-129-026.000-004	N	Y	Calumet	510	12515-004	004	11/14/2022	49,000	17600	36200	53800	1.10	0.112
C45-2021-0160246	45-08-33-129-027.000-004	N	Y	Calumet	510	12515-004	004	3/1/2021	60,000	11300	58500	69800	1.16	0.178
C45-2021-0158444	45-08-33-132-018.000-004	N	Y	Calumet	510	12515-004	004	2/5/2021	41,000	12800	45700	58500	1.43	0.441
C45-2021-0167265	45-08-33-154-003.000-001	N	Y	Calumet	510	113-001	001	10/25/2021	84,500	14400	68300	82700	0.98	0.007
C45-2021-0162615	45-08-33-176-025.000-001	N	Y	Calumet	511	113-001	001	5/27/2021	75,900	19700	78300	98000	1.29	0.305
C45-2022-0177933	45-08-33-201-020.000-004	N	Y	Calumet	510	12515-004	004	06/17/2022	55,000	9000	45000	54000	0.98	0.004
C45-2022-0172439	45-08-33-203-006.000-004	N	Y	Calumet	510	12515-004	004	03/29/2022	125,000	11300	114600	125900	1.01	0.021
C45-2022-0183447	45-08-33-227-003.000-004	N	Y	Calumet	510	12514-004	004	12/02/2022	190,000	20700	148800	169500	0.89	0.094
C45-2022-0180750	45-08-33-227-004.000-004	N	Y	Calumet	510	12514-004	004	08/05/2022	200,000	22100	214000	236100	1.18	0.195
C45-2022-0177440	45-08-33-228-007.000-004	N	Y	Calumet	510	12514-004	004	05/24/2022	250,000	22300	211500	233800	0.94	0.051
C45-2021-0165775	45-08-33-228-008.000-004	N	Y	Calumet	510	12514-004	004	6/4/2021	233,000	22500	233400	255900	1.10	0.113
C45-2022-0171357	45-08-33-229-013.000-004	N	Y	Calumet	510	12514-004	004	01/18/2022	150,000	21200	119900	141100	0.94	0.045
C45-2022-0171572	45-08-33-251-003.000-004	N	Y	Calumet	510	12515-004	004	03/07/2022	63,800	11800	45800	57600	0.90	0.083
C45-2022-0181088	45-08-33-251-004.000-004	N	Y	Calumet	510	12515-004	004	09/23/2022	63,000	11000	41000	52000	0.83	0.160
C45-2022-0182195	45-08-33-253-006.000-004	N	Y	Calumet	510	12515-004	004	10/27/2022	52,000	9000	41400	50400	0.97	0.016
C45-2022-0181004	45-08-33-254-012.000-004	N	Y	Calumet	510	12515-004	004	09/27/2022	55,000	11100	52900	64000	1.16	0.178
C45-2022-0177132	45-08-33-255-007.000-004	N	Y	Calumet	510	12515-004	004	04/20/2022	209,900	11000	135700	146700	0.70	0.287
C45-2021-0167670	45-08-33-255-021.000-004	N	Y	Calumet	510	12515-004	004	11/23/2021	180,000	9900	130600	140500	0.78	0.205
C45-2022-0182614	45-08-33-257-012.000-004	N	Y	Calumet	510	12515-004	004	11/10/2022	92,000	9000	81200	90200	0.98	0.005
C45-2021-0159620	45-08-33-257-021.000-004	N	Y	Calumet	510	12515-004	004	3/30/2021	67,500	10600	63500	74100	1.10	0.112
C45-2022-0171045	45-08-33-258-002.000-004	N	Y	Calumet	510	12515-004	004	01/12/2022	91,500	9000	73900	82900	0.91	0.080
C45-2021-0166330	45-08-33-258-009.000-004	N	Y	Calumet	510	12515-004	004	8/13/2021	125,000	10100	111300	121400	0.97	0.015
C45-2022-0171460	45-08-33-276-010.000-004	N	Y	Calumet	510	12515-004	004	01/31/2022	97,000	9000	65100	74100	0.76	0.222
C45-2021-0168339	45-08-33-277-017.000-004	N	Y	Calumet	510	12515-004	004	12/22/2021	77,900	9000	68600	77600	1.00	0.010
C45-2021-0162741	45-08-33-277-030.000-004	N	Y	Calumet	510	12515-004	004	6/25/2021	75,125	11000	57600	68600	0.91	0.073
C45-2022-0181881	45-08-33-280-005.000-004	N	Y	Calumet	510	12515-004	004	10/31/2022	175,000	9000	132600	141600	0.81	0.177
C45-2022-0171254	45-08-33-282-004.000-004	N	Y	Calumet	510	12515-004	004	01/12/2022	30,000	9000	23400	32400	1.08	0.094
C45-2021-0168040	45-08-33-404-010.000-004	N	Y	Calumet	510	12515-004	004	11/30/2021	92,000	10800	70000	80800	0.88	0.107
C45-2022-0177579	45-08-33-426-017.000-004	N	Y	Calumet	510	12515-004	004	04/21/2022	118,000	11000	106700	117700	1.00	0.012
C45-2022-0177949	45-08-33-427-010.000-004	N	Y	Calumet	510	12515-004	004	06/07/2022	73,000	9000	67300	76300	1.05	0.059
C45-2022-0181505	45-08-33-427-020.000-004	N	Y	Calumet	510	12515-004	004	10/20/2022	58,000	11000	30400	41400	0.71	0.272
C45-2022-0171959	45-08-33-427-030.000-004	N	Y	Calumet	510	12515-004	004	03/15/2022	57,000	11000	71500	82500	1.45	0.462
C45-2022-0178319	45-08-33-428-012.000-004	N	Y	Calumet	510	12515-004	004	08/17/2022	75,000	9000	71200	80200	1.07	0.084
C45-2022-0172615	45-08-33-429-005.000-004	N	Y	Calumet	510	12515-004	004	03/31/2022	199,900	17900	144200	162100	0.81	0.175
C45-2021-0168014	45-08-33-430-023.000-004	N	Y	Calumet	520	12515-004	004	11/12/2021	90,000	13500	84800	98300	1.09	0.107
C45-2021-0155744	45-08-33-431-025.000-004	N	Y	Calumet	510	12515-004	004	1/8/2021	48,000	9000	45000	54000	1.13	0.139
C45-2022-0180023	45-08-33-432-005.000-004	N	Y	Calumet	510	12515-004	004	08/22/2022	62,000	9900	53300	63200	1.02	0.034
C45-2021-0167550	45-08-33-432-008.000-004	N	Y	Calumet	510	12515-004	004	11/13/2021	32,500	9900	24100	34000	1.05	0.060
C45-2022-0180359	45-08-33-432-020.000-004	N	Y	Calumet	510	12515-004	004	09/15/2022	90,000	9900	79500	89400	0.99	0.008
C45-2021-0166307	45-08-33-432-022.000-004	N	Y	Calumet	510	12515-004	004	7/15/2021	84,500	9700	81800	91500	1.08	0.097
C45-2022-0175550	45-08-33-432-026.000-004	N	Y	Calumet	510	12515-004	004	05/12/2022	85,800	9700	51300	61000	0.71	0.275
C45-2021-0167069	45-08-33-454-006.000-004	N	Y	Calumet	510	12513-004	004	9/7/2021	185,500	16800	174300	191100	1.03	0.044
C45-2022-0178307	45-08-33-476-011.000-004	N	Y	Calumet	510	12515-004	004	08/18/2022	170,000	11600	124000	135600	0.80	0.188
C45-2021-0167262	45-08-33-476-012.000-004	N	Y	Calumet	510	12515-004	004	10/8/2021	110,000	11600	89700	101300	0.92	0.065
C45-2022-0170817	45-08-33-478-006.000-004	N	Y	Calumet	510	12515-004	004	01/04/2022	80,000	12000	71500	83500	1.04	0.058
C45-2022-0178690	45-08-33-481-010.000-004	N	Y	Calumet	540	12515-004	004	06/16/2022	180,000	17400	85400	102800	0.57	0.415
C45-2022-0178891	45-08-33-481-012.000-004	N	Y	Calumet	540	12515-004	004	06/24/2022	179,900	17400	88000	105400	0.59	0.400
C45-2022-0179589	45-08-33-482-001.000-004	N	Y	Calumet	510	12515-004	004	06/09/2022	89,000	13900	74300	88200	0.99	0.005
C45-2022-0180137	45-08-33-483-002.000-004	N	Y	Calumet	510	12515-004	004	05/03/2022	127,400	31800	76500	108300	0.85	0.136
C45-2021-0167075	45-08-34-103-004.000-004	N	Y	Calumet	510	12510-004	004	10/4/2021	17,000	5200	10600	15800	0.93	0.056
C45-2022-0179824	45-08-34-107-023.000-004	N	Y	Calumet	510	12510-004	004	09/02/2022	46,000	9700	35200	44900	0.98	0.010
C45-2022-0179045	45-08-34-108-014.000-004	N	Y	Calumet	510	12510-004	004	07/14/2022	15,000	7000	5300	12300	0.82	0.166
C45-2022-0179097	45-08-34-108-016.000-004	N	Y	Calumet	510	12510-004	004	07/06/2022	48,690	6900	40600	47500	0.98	0.010
C45-2021-0167086	45-08-34-108-021.000-004	N	Y	Calumet	510	12510-004	004	10/8/2021	21,000	6900	13900	20800	0.99	0.005
C45-2022-0171314	45-08-34-126-033.000-004	N	Y	Calumet	511	12510-004	004	02/23/2022	50,000	7900	45800	53700	1.07	0.088
C45-2022-0171133	45-08-34-127-004.000-004	N	Y	Calumet	510	12510-004	004	01/20/2022	75,000	5400	64000	69400	0.93	0.060
C45-2022-0176873	45-08-34-128-011.000-004	N	Y	Calumet	510	12510-004	004	06/14/2022	71,000	6900	63500	70400	0.99	0.006

C45-2022-0173979	45-08-34-152-029.000-004	N	Y	Calumet	510	12510-004	004	04/05/2022	72,000	5500	66400	71900	1.00	0.013
C45-2021-0166142	45-08-34-154-003.000-004	N	Y	Calumet	510	12510-004	004	6/28/2021	53,000	5500	49100	54600	1.03	0.044
C45-2021-0162552	45-08-34-154-020.000-004	N	Y	Calumet	510	12510-004	004	6/24/2021	17,500	5500	14400	19900	1.14	0.151
C45-2022-0183489	45-08-34-156-007.000-004	N	Y	Calumet	510	12510-004	004	12/12/2022	37,500	5500	32300	37800	1.01	0.022
C45-2022-0178120	45-08-34-157-013.000-004	N	Y	Calumet	510	12510-004	004	04/26/2022	134,900	5500	108700	114200	0.85	0.139
C45-2022-0182617	45-08-34-176-031.000-004	N	Y	Calumet	510	12510-004	004	10/20/2022	28,500	7300	21600	28900	1.01	0.028
C45-2022-0177460	45-08-34-178-003.000-004	N	Y	Calumet	510	12510-004	004	05/23/2022	76,000	7400	64800	72200	0.95	0.036
C45-2022-0172573	45-08-34-178-014.000-004	N	Y	Calumet	510	12510-004	004	04/01/2022	40,000	7500	33400	40900	1.02	0.037
C45-2022-0180252	45-08-34-179-002.000-004	N	Y	Calumet	510	12510-004	004	09/15/2022	40,000	7400	29500	36900	0.92	0.063
C45-2022-0181507	45-08-34-179-008.000-004	N	Y	Calumet	510	12510-004	004	10/13/2022	9,000	7400	3100	10500	1.17	0.181
C45-2022-0178534	45-08-34-179-015.000-004	N	Y	Calumet	510	12510-004	004	06/24/2022	57,000	7600	38300	45900	0.81	0.180
C45-2022-0170723	45-08-34-179-025.000-004	N	Y	Calumet	510	12510-004	004	01/26/2022	67,500	7500	63400	70900	1.05	0.065
C45-2022-0173262	45-08-34-179-050.000-004	N	Y	Calumet	510	12510-004	004	04/13/2022	85,000	7400	58200	65600	0.77	0.214
C45-2022-0180241	45-08-34-179-059.000-004	N	Y	Calumet	510	12510-004	004	09/15/2022	45,000	11600	27200	38800	0.86	0.123
C45-2021-0167685	45-08-34-201-002.000-004	N	Y	Calumet	510	12510-004	004	11/18/2021	61,000	11300	50900	62200	1.02	0.034
C45-2022-0171721	45-08-34-251-008.000-004	N	Y	Calumet	510	12510-004	004	03/07/2022	75,000	8800	51700	60500	0.81	0.179
C45-2022-0172127	45-08-34-251-036.000-004	N	Y	Calumet	510	12510-004	004	03/29/2022	30,000	8400	26400	34800	1.16	0.174
C45-2022-0183089	45-08-34-253-001.000-004	N	Y	Calumet	510	12510-004	004	11/09/2022	43,000	8400	33000	41400	0.96	0.023
C45-2022-0182074	45-08-34-255-008.000-004	N	Y	Calumet	510	12510-004	004	10/04/2022	77,500	9400	62500	71900	0.93	0.058
C45-2021-0162586	45-08-34-256-016.000-004	N	Y	Calumet	510	12510-004	004	6/8/2021	85,000	10300	78100	88400	1.04	0.054
C45-2022-0179354	45-08-34-256-017.000-004	N	Y	Calumet	510	12510-004	004	06/28/2022	113,000	9200	89300	98500	0.87	0.114
C45-2022-0171109	45-08-34-258-016.000-004	N	Y	Calumet	510	12510-004	004	02/23/2022	130,000	9400	95800	105200	0.81	0.176
C45-2022-0177163	45-08-34-303-007.000-004	N	Y	Calumet	510	12510-004	004	07/26/2022	12,500	4100	8300	12400	0.99	0.006
C45-2022-0169624	45-08-34-306-023.000-004	N	Y	Calumet	510	12510-004	004	01/04/2022	45,000	5500	39300	44800	1.00	0.010
C45-2022-0179806	45-08-34-307-004.000-004	N	Y	Calumet	510	12510-004	004	08/11/2022	12,500	5000	8700	13700	1.10	0.110
C45-2022-0171327	45-08-34-327-001.000-004	N	Y	Calumet	510	12510-004	004	01/04/2022	14,000	9300	4500	13800	0.99	0.000
C45-2022-0173549	45-08-34-328-014.000-004	N	Y	Calumet	510	12510-004	004	04/10/2022	21,900	6200	13600	19800	0.90	0.082
C45-2021-0161472	45-08-34-329-006.000-004	N	Y	Calumet	510	12510-004	004	5/25/2021	55,000	6700	49900	56600	1.03	0.043
C45-2021-0162539	45-08-34-329-019.000-004	N	Y	Calumet	510	12511-004	004	4/30/2021	77,000	6500	67600	74100	0.96	0.023
C45-2022-0171436	45-08-34-330-003.000-004	N	Y	Calumet	510	12510-004	004	02/23/2022	35,000	5200	27200	32400	0.93	0.060
C45-2022-0179598	45-08-34-332-011.000-004	N	Y	Calumet	510	12510-004	004	07/28/2022	35,000	6900	24900	31800	0.91	0.077
C45-2022-0172622	45-08-34-332-018.000-004	N	Y	Calumet	510	12510-004	004	03/28/2022	100,000	6900	61800	68700	0.69	0.299
C45-2022-0178835	45-08-34-333-019.000-004	N	Y	Calumet	510	12511-004	004	07/14/2022	8,500	5900	3500	9400	1.11	0.120
C45-2022-0182949	45-08-34-353-014.000-004	N	Y	Calumet	510	12510-004	004	12/08/2022	95,000	7500	81000	88500	0.93	0.054
C45-2021-0166810	45-08-34-355-013.000-004	N	Y	Calumet	510	12512-004	004	9/16/2021	160,050	15800	151500	167300	1.05	0.060
C45-2021-0162437	45-08-34-356-013.000-004	N	Y	Calumet	510	12512-004	004	5/27/2021	210,000	15100	180000	195100	0.93	0.057
C45-2022-0182943	45-08-34-376-010.000-004	N	Y	Calumet	510	12510-004	004	12/02/2022	80,000	9700	71700	81400	1.02	0.032
C45-2022-0171310	45-08-34-377-013.000-004	N	Y	Calumet	510	12510-004	004	03/02/2022	131,995	10300	105800	116100	0.88	0.106
C45-2021-0165117	45-08-34-377-014.000-004	N	Y	Calumet	510	12510-004	004	3/5/2021	131,000	9700	112900	122600	0.94	0.050
C45-2022-0178872	45-08-34-380-013.000-004	N	Y	Calumet	510	12512-004	004	07/01/2022	195,000	14500	164200	178700	0.92	0.069
C45-2021-0165828	45-08-34-380-015.000-004	N	Y	Calumet	510	12512-004	004	3/22/2021	108,000	19600	92400	112000	1.04	0.051
C45-2021-0159705	45-08-34-381-031.000-004	N	Y	Calumet	510	12512-004	004	3/23/2021	118,000	32400	97000	129400	1.10	0.111
C45-2022-0172110	45-08-34-382-005.000-004	N	Y	Calumet	510	12512-004	004	03/14/2022	185,000	17700	148000	165700	0.90	0.090
C45-2022-0173424	45-08-34-401-012.000-004	N	Y	Calumet	510	12511-004	004	04/13/2022	30,000	8800	20600	29400	0.98	0.006
C45-2021-0167557	45-08-34-401-015.000-004	N	Y	Calumet	510	12511-004	004	11/12/2021	45,000	8600	39200	47800	1.06	0.077
C45-2021-0167771	45-08-34-401-019.000-004	N	Y	Calumet	510	12511-004	004	12/6/2021	125,000	8600	103500	112100	0.90	0.089
C45-2022-0178691	45-08-34-404-003.000-004	N	Y	Calumet	510	12511-004	004	06/15/2022	154,900	10200	135500	145700	0.94	0.045
C45-2021-0166356	45-08-34-404-006.000-004	N	Y	Calumet	510	12511-004	004	7/30/2021	56,500	7900	55700	63600	1.13	0.140
C45-2022-0172447	45-08-34-404-009.000-004	N	Y	Calumet	510	12511-004	004	03/25/2022	46,600	7900	39300	47200	1.01	0.027
C45-2022-0171464	45-08-34-404-027.000-004	N	Y	Calumet	520	12511-004	004	02/28/2022	108,000	13200	99700	112900	1.05	0.060
C45-2022-0178991	45-08-34-427-013.000-004	N	Y	Calumet	510	12511-004	004	07/05/2022	63,500	11100	52200	63300	1.00	0.011
C45-2021-0166317	45-08-34-427-019.000-004	N	Y	Calumet	510	12511-004	004	8/12/2021	37,500	10900	26400	37300	0.99	0.009
C45-2021-0165593	45-08-34-428-014.000-004	N	Y	Calumet	510	12511-004	004	2/26/2021	32,000	7200	28300	35500	1.11	0.124
C45-2022-0170665	45-08-34-430-009.000-004	N	Y	Calumet	510	12511-004	004	01/07/2022	75,000	8600	58900	67500	0.90	0.086
C45-2022-0182744	45-08-34-452-012.000-004	N	Y	Calumet	510	12511-004	004	09/27/2022	59,001	8400	44600	53000	0.90	0.087
C45-2022-0177905	45-08-34-477-006.000-004	N	Y	Calumet	510	12511-004	004	05/27/2022	140,000	8000	126900	134900	0.96	0.022
C45-2022-0176405	45-08-34-478-017.000-004	N	Y	Calumet	510	12511-004	004	05/06/2022	35,500	10400	21900	32300	0.91	0.076

C45-2021-0165673	45-08-34-478-019.000-004	N	Y	Calumet	510	12511-004	004	6/2/2021	115,000	7900	104100	112000	0.97	0.012
C45-2022-0172536	45-09-04-426-015.000-004	N	Y	Calumet	510	2510-004	004	03/31/2022	139,900	9200	124200	133400	0.95	0.032
C45-2022-0178059	45-09-04-426-017.000-004	N	Y	Calumet	510	2510-004	004	04/27/2022	139,900	9200	129500	138700	0.99	0.006
C45-2021-0168006	45-09-04-426-047.000-004	N	Y	Calumet	510	2510-004	004	12/9/2021	130,000	9200	115200	124400	0.96	0.029
C45-2022-0179583	45-09-04-426-049.000-004	N	Y	Calumet	510	2510-004	004	04/29/2022	80,000	9200	74400	83600	1.05	0.059
C45-2022-0183568	45-09-04-426-053.000-004	N	Y	Calumet	510	2510-004	004	12/21/2022	138,000	9200	123400	132600	0.96	0.025
C45-2022-0171198	45-09-04-476-018.000-004	N	Y	Calumet	510	2510-004	004	01/18/2022	134,000	9200	127700	136900	1.02	0.036
C45-2022-0178841	45-09-04-476-020.000-004	N	Y	Calumet	510	2510-004	004	07/08/2022	120,000	9900	102600	112500	0.94	0.048
C45-2022-0181109	45-09-05-151-002.000-004	N	Y	Calumet	510	2518-004	004	09/24/2022	145,000	15000	122300	137300	0.95	0.039
C45-2021-0165692	45-09-05-152-005.000-004	N	Y	Calumet	510	2518-004	004	6/4/2021	93,200	11800	82100	93900	1.01	0.022
C45-2021-0165617	45-09-05-152-019.000-004	N	Y	Calumet	510	2518-004	004	5/5/2021	165,501	9400	176500	185900	1.12	0.138
C45-2022-0173447	45-09-05-153-012.000-004	N	Y	Calumet	510	2518-004	004	04/19/2022	200,000	10300	177700	188000	0.94	0.046
C45-2021-0167449	45-09-05-156-013.000-004	N	Y	Calumet	510	2518-004	004	11/2/2021	142,500	13800	133700	147500	1.04	0.049
C45-2021-0159986	45-09-05-156-016.000-004	N	Y	Calumet	510	2518-004	004	5/22/2021	55,000	12700	53000	65700	1.19	0.209
C45-2021-0164068	45-09-05-157-004.000-004	N	Y	Calumet	510	2518-004	004	6/14/2021	70,500	10300	72100	82400	1.17	0.183
C45-2022-0177013	45-09-05-157-012.000-004	N	Y	Calumet	510	2518-004	004	04/14/2022	139,900	8600	122900	131500	0.94	0.046
C45-2022-0179542	45-09-05-176-008.000-004	N	Y	Calumet	510	2518-004	004	07/28/2022	189,900	12400	137800	150200	0.79	0.195
C45-2022-0171410	45-09-05-177-002.000-004	N	Y	Calumet	510	2518-004	004	03/02/2022	219,000	13600	185000	198600	0.91	0.079
C45-2021-0164077	45-09-05-177-004.000-004	N	Y	Calumet	510	2518-004	004	6/30/2021	130,000	13600	117200	130800	1.01	0.020
C45-2022-0181565	45-09-05-177-013.000-004	N	Y	Calumet	510	2518-004	004	10/14/2022	164,000	13100	129100	142200	0.87	0.119
C45-2022-0179543	45-09-05-178-001.000-004	N	Y	Calumet	510	2518-004	004	08/01/2022	52,000	8600	38700	47300	0.91	0.076
C45-2021-0161468	45-09-05-180-002.000-004	N	Y	Calumet	510	2518-004	004	5/26/2021	70,000	14200	89200	103400	1.48	0.491
C45-2021-0165563	45-09-05-306-010.000-004	N	Y	Calumet	510	2517-004	004	2/12/2021	89,900	17900	85900	103800	1.15	0.169
C45-2022-0179426	45-09-06-251-001.000-004	N	Y	Calumet	510	2517-004	004	06/30/2022	136,000	8800	100100	108900	0.80	0.185
C45-2022-0178538	45-09-06-251-003.000-004	N	Y	Calumet	510	2517-004	004	06/03/2022	65,000	6500	55000	61500	0.95	0.040
C45-2022-0177281	45-09-06-251-007.000-004	N	Y	Calumet	510	2517-004	004	05/11/2022	69,500	6500	58800	65300	0.94	0.046
C45-2022-0173234	45-09-06-253-012.000-004	N	Y	Calumet	510	2517-004	004	04/19/2022	232,000	6100	172800	178900	0.77	0.215
C45-2022-0181571	45-09-06-253-017.000-004	N	Y	Calumet	510	2517-004	004	10/28/2022	140,000	9100	115800	124900	0.89	0.094
C45-2022-0169718	45-09-06-254-009.000-004	N	Y	Calumet	510	2517-004	004	01/20/2022	75,000	10100	52300	62400	0.83	0.154
C45-2022-0180057	45-09-06-255-008.000-004	N	Y	Calumet	510	2517-004	004	08/04/2022	65,000	6600	47400	54000	0.83	0.155
C45-2021-0159651	45-09-06-257-007.000-004	N	Y	Calumet	510	2518-004	004	5/14/2021	100,000	12500	102500	115000	1.15	0.164
C45-2022-0177942	45-09-06-276-007.000-004	N	Y	Calumet	510	2518-004	004	06/21/2022	105,000	14800	66900	81700	0.78	0.208
C45-2021-0164503	45-09-06-276-011.000-004	N	Y	Calumet	510	2518-004	004	9/1/2021	50,100	12500	50200	62700	1.25	0.266
C45-2022-0180488	45-09-06-277-001.000-004	N	Y	Calumet	510	2518-004	004	09/16/2022	53,000	8900	43900	52800	1.00	0.011
C45-2022-0176968	45-09-06-278-016.000-004	N	Y	Calumet	510	2518-004	004	06/27/2022	130,000	23500	90500	114000	0.88	0.109
C45-2022-0179638	45-09-06-281-001.000-004	N	Y	Calumet	510	2518-004	004	07/21/2022	78,000	11800	54500	66300	0.85	0.136
C45-2022-0177277	45-09-06-281-011.000-004	N	Y	Calumet	510	2518-004	004	05/10/2022	166,250	17100	132900	150000	0.90	0.083
C45-2022-0183730	45-09-06-303-031.000-004	N	Y	Calumet	510	2517-004	004	12/29/2022	33,000	4100	31100	35200	1.07	0.081
C45-2022-0182895	45-09-06-329-004.000-004	N	Y	Calumet	520	2517-004	004	11/01/2022	72,500	6300	56900	63200	0.87	0.114
C45-2022-0178323	45-09-06-330-006.000-004	N	Y	Calumet	520	2517-004	004	08/18/2022	33,500	7500	7500	15000	0.45	0.538
C45-2022-0179352	45-09-06-380-005.000-004	N	Y	Calumet	510	2521-004	004	07/18/2022	122,900	8400	102100	110500	0.90	0.087
C45-2022-0183421	45-09-06-380-036.000-004	N	Y	Calumet	510	2521-004	004	12/07/2022	87,500	7500	74300	81800	0.93	0.051
C45-2022-0179522	45-09-06-437-009.000-004	N	Y	Calumet	510	2517-004	004	08/02/2022	69,000	7600	58800	66400	0.96	0.023
C45-2022-0170856	45-09-06-452-012.000-004	N	Y	Calumet	520	2521-004	004	01/07/2022	200,000	10900	163300	174200	0.87	0.115
C45-2022-0179587	45-09-07-101-002.000-004	N	Y	Calumet	510	2521-004	004	07/16/2022	140,000	5600	113700	119300	0.85	0.134
C45-2022-0170782	45-09-07-104-032.000-004	N	Y	Calumet	510	2522-004	004	01/21/2022	15,000	4900	3800	8700	0.58	0.406
C45-2022-0174132	45-09-07-104-050.000-004	N	Y	Calumet	510	2522-004	004	05/12/2022	18,000	3800	19100	22900	1.27	0.287
C45-2022-0182445	45-09-07-126-026.000-004	N	Y	Calumet	510	2521-004	004	11/16/2022	44,500	5900	39500	45400	1.02	0.035
C45-2022-0179429	45-09-07-127-012.000-004	N	Y	Calumet	510	2521-004	004	07/06/2022	118,000	7600	103700	111300	0.94	0.042
C45-2022-0177279	45-09-07-127-014.000-004	N	Y	Calumet	510	2521-004	004	05/16/2022	90,000	6700	82200	88900	0.99	0.002
C45-2022-0179557	45-09-07-128-018.000-004	N	Y	Calumet	510	2521-004	004	05/31/2022	84,000	6300	77000	83300	0.99	0.006
C45-2022-0177962	45-09-07-130-015.000-004	N	Y	Calumet	510	2521-004	004	05/26/2022	35,000	6500	20700	27200	0.78	0.209
C45-2022-0179480	45-09-07-130-021.000-004	N	Y	Calumet	510	2521-004	004	08/04/2022	17,000	5800	11500	17300	1.02	0.032
C45-2022-0178807	45-09-07-130-041.000-004	N	Y	Calumet	510	2521-004	004	08/03/2022	10,500	7100	3100	10200	0.97	0.014
C45-2022-0182424	45-09-07-131-016.000-004	N	Y	Calumet	510	2521-004	004	11/08/2022	107,000	6100	77500	83600	0.78	0.204
C45-2022-0178299	45-09-07-132-001.000-004	N	Y	Calumet	510	2521-004	004	06/10/2022	56,500	7500	50800	58300	1.03	0.046
C45-2022-0174142	45-09-07-176-020.000-004	N	Y	Calumet	510	2521-004	004	05/12/2022	28,000	6100	21000	27100	0.97	0.018

C45-2022-0179077	45-09-07-177-002.000-004	N	Y	Calumet	510	2521-004	004	06/20/2022	70,000	5400	62100	67500	0.96	0.021
C45-2021-0158025	45-09-07-201-008.000-004	N	Y	Calumet	510	2521-004	004	1/12/2021	63,000	6700	51700	58400	0.93	0.059
C45-2022-0177918	45-09-07-201-017.000-004	N	Y	Calumet	510	2521-004	004	05/26/2022	49,000	6700	42700	49400	1.01	0.022
C45-2022-0183512	45-09-07-202-001.000-004	N	Y	Calumet	510	2521-004	004	12/20/2022	45,000	9000	44000	53000	1.18	0.192
C45-2021-0166589	45-09-07-206-015.000-004	N	Y	Calumet	510	2521-004	004	8/18/2021	55,000	6000	50200	56200	1.02	0.036
C45-2022-0180048	45-09-07-206-021.000-004	N	Y	Calumet	510	2521-004	004	08/09/2022	86,800	6000	80600	86600	1.00	0.012
C45-2021-0168041	45-09-07-206-024.000-004	N	Y	Calumet	510	2521-004	004	12/13/2021	141,000	7500	120400	127900	0.91	0.079
C45-2021-0153636	45-08-16-477-001.000-004	Y	N	Calumet	500	2539-004	004	1/27/2021		3100	0			
C45-2021-0153636	45-08-16-477-002.000-004	Y	Y	Calumet	510	2539-004	004	1/27/2021	25,100	7700	20400			
C45-2021-0153636 Total												31200	1.24	0.257
C45-2021-0165552	45-05-32-204-012.000-004	Y	N	Calumet	500	2513-004	004	2/16/2021		76800	0			
C45-2021-0165552	45-05-32-204-013.000-004	Y	Y	Calumet	510	2513-004	004	2/16/2021	365,000	96000	240400			
C45-2021-0165552 Total												413200	1.13	0.146
C45-2021-0165881	45-05-32-301-015.000-004	Y	Y	Calumet	510	2514-004	004	3/19/2021		35700	318500			
C45-2021-0165881	45-05-32-301-016.000-004	Y	N	Calumet	500	2514-004	004	3/19/2021	370,000	22600	0			
C45-2021-0165881 Total												376800	1.02	0.033
C45-2021-0166334	45-08-32-151-009.000-001	Y	Y	Calumet	599	102-001	001	6/24/2021		2000	25800			
C45-2021-0166334	45-08-32-151-010.000-001	Y	N	Calumet	521	102-001	001	6/24/2021	205,000	23900	154600			
C45-2021-0166334 Total												206300	1.01	0.021
C45-2022-0171210	45-08-22-180-011.000-004	Y	Y	Calumet	510	2558-004	004	02/11/2022		6300	14700			
C45-2022-0171210	45-08-22-180-012.000-004	Y	N	Calumet	500	2558-004	004	02/11/2022	20,000	2100	0			
C45-2022-0171210 Total												23100	1.16	0.169
C45-2022-0172045	45-08-15-207-025.000-004	Y	N	Calumet	500	2535-004	004	03/25/2022		4700	0			
C45-2022-0172045	45-08-15-207-026.000-004	Y	Y	Calumet	510	2535-004	004	03/25/2022	27,000	5800	24300			
C45-2022-0172045 Total												34800	1.29	0.303
C45-2022-0176410	45-07-14-283-012.000-003	Y	N	Calumet	500	2552-003	003	02/14/2022		4100	0			
C45-2022-0176410	45-07-14-283-013.000-003	Y	Y	Calumet	510	2552-003	003	02/14/2022		3000	35800			
C45-2022-0176410	45-07-14-283-014.000-003	Y	N	Calumet	500	2552-003	003	02/14/2022		3600	0			
C45-2022-0176410	45-07-14-283-015.000-003	Y	N	Calumet	500	2552-003	003	02/14/2022	49,900	3600	0			
C45-2022-0176410 Total												50100	1.00	0.018
C45-2022-0176456	45-08-07-251-015.000-004	Y	N	Calumet	500	2543-004	004	04/22/2022		11100	0			
C45-2022-0176456	45-08-07-251-016.000-004	Y	Y	Calumet	510	2543-004	004	04/22/2022	93,000	13800	72900			
C45-2022-0176456 Total												97800	1.05	0.066
C45-2022-0178023	45-07-12-127-003.000-004	Y	N	Calumet	500	2550-004	004	06/03/2022		3900	0			
C45-2022-0178023	45-07-12-127-004.000-004	Y	Y	Calumet	510	2550-004	004	06/03/2022		4900	36700			
C45-2022-0178023	45-07-12-127-005.000-004	Y	N	Calumet	599	2550-004	004	06/03/2022	66,500	5900	6100			
C45-2022-0178023 Total												57500	0.86	0.121
C45-2022-0178127	45-08-29-461-004.000-001	Y	N	Calumet	500	102-001	001	04/29/2022		6100	0			
C45-2022-0178127	45-08-29-461-005.000-001	Y	Y	Calumet	510	102-001	001	04/29/2022	203,000	16300	179100			
C45-2022-0178127 Total												201500	0.99	0.006
C45-2022-0179367	45-07-14-255-018.000-003	Y	N	Calumet	500	2552-003	003	07/19/2022		5100	0			
C45-2022-0179367	45-07-14-255-019.000-003	Y	Y	Calumet	510	2552-003	003	07/19/2022	75,000	6400	69800			
C45-2022-0179367 Total												81300	1.08	0.098
C45-2022-0180086	45-08-07-452-009.000-004	Y	Y	Calumet	510	2545-004	004	04/22/2022		4800	236700			
C45-2022-0180086	45-08-07-452-010.000-004	Y	N	Calumet	510	2545-004	004	04/22/2022	275,000	12000	152900			
C45-2022-0180086 Total												406400	1.48	0.492
C45-2022-0181357	45-08-08-378-008.000-004	Y	Y	Calumet	510	2541-004	004	10/05/2022		8300	163400			
C45-2022-0181357	45-08-08-378-009.000-004	Y	N	Calumet	500	2541-004	004	10/05/2022	150,000	2600	0			
C45-2022-0181357 Total												174300	1.16	0.176
C45-2022-0181373	45-07-25-383-002.000-001	Y	Y	Calumet	510	102-001	001	10/13/2022		14200	133000			
C45-2022-0181373	45-07-25-383-007.000-001	Y	N	Calumet	599	102-001	001	10/13/2022	162,000	14200	600			
C45-2022-0181373 Total												162000	1.00	0.014

C45-2022-0181414	45-07-14-230-005.000-003	Y	Y	Calumet	510	2552-003	003	10/07/2022	5800	32200					
C45-2022-0181414	45-07-14-230-006.000-003	Y	N	Calumet	500	2552-003	003	10/07/2022	2400	0					
C45-2022-0181414	45-07-14-230-007.000-003	Y	N	Calumet	500	2552-003	003	10/07/2022	2400	0					
C45-2022-0181414	45-07-14-230-008.000-003	Y	N	Calumet	500	2552-003	003	10/07/2022	2400	0					
C45-2022-0181414	45-07-14-230-009.000-003	Y	N	Calumet	500	2552-003	003	10/07/2022	35,000	2400	0				
C45-2022-0181414 Total												47600	1.36	0.374	
C45-2022-0181575	45-07-25-127-017.000-003	Y	N	Calumet	599	2554-003	003	10/26/2022	1900	4500					
C45-2022-0181575	45-07-25-127-018.000-003	Y	Y	Calumet	511	2554-003	003	10/26/2022	11300	148800					
C45-2022-0181575	45-07-25-127-019.000-003	Y	N	Calumet	500	2554-003	003	10/26/2022	285,000	7900	0				
C45-2022-0181575 Total												174400	0.61	0.374	
C45-2022-0182908	45-07-24-351-008.000-003	Y	Y	Calumet	511	2554-003	003	09/30/2022	4600	4600					
C45-2022-0182908	45-07-24-351-013.000-003	Y	N	Calumet	501	2554-003	003	09/30/2022	10,000	600	0				
C45-2022-0182908 Total												9800	0.98	0.006	
C45-2022-0182938	45-08-08-254-003.000-004	Y	N	Calumet	500	2542-004	004	11/16/2022	2000	0					
C45-2022-0182938	45-08-08-254-004.000-004	Y	Y	Calumet	510	2542-004	004	11/16/2022	124,900	4900	115200				
C45-2022-0182938 Total												122100	0.98	0.008	
C45-2022-0183033	45-08-07-326-003.000-004	Y	Y	Calumet	510	2544-004	004	11/04/2022	12500	54000					
C45-2022-0183033	45-08-07-326-004.000-004	Y	N	Calumet	500	2544-004	004	11/04/2022	64,000	300	0				
C45-2022-0183033 Total												66800	1.04	0.058	
C45-2022-0183698	45-08-07-428-022.000-004	Y	N	Calumet	500	2544-004	004	10/25/2022	15500	0					
C45-2022-0183698	45-08-07-428-026.000-004	Y	Y	Calumet	510	2544-004	004	10/25/2022	250,000	23200	179000				
C45-2022-0183698 Total												217700	0.87	0.115	
C45-2022-0183733	45-08-33-430-024.000-004	Y	Y	Calumet	510	12515-004	004	12/28/2022	6800	64200					
C45-2022-0183733	45-08-33-430-025.000-004	Y	N	Calumet	510	12515-004	004	12/28/2022	145,000	7000	64200				
C45-2022-0183733 Total												142200	0.98	0.005	
									139,423,562	20,315,100		113,233,300	133,548,400	1,312	125
													count	1337	
													mean	0.981	
													median	0.986	
													wtd mean	0.958	
													prd	1.024	
													cod	9.476	
C45-2022-0177202	45-19-01-251-002.000-007	N	Y	Cedar Creek	228-007	510	007	07/29/2022	535,500	93600	418600	512200	0.96	0.03	
C45-2022-0176489	45-19-01-277-009.000-007	N	Y	Cedar Creek	228-007	510	007	07/20/2022	500,000	100600	378200	478800	0.96	0.03	
C45-2021-0163827	45-19-01-303-008.000-007	N	Y	Cedar Creek	219-007	510	007	10/05/2021	204,000	38400	179700	218100	1.07	0.08	
C45-2021-0165309	45-19-01-306-001.000-007	N	Y	Cedar Creek	10219-007	510	007	11/17/2021	350,000	66800	259000	325800	0.93	0.06	
C45-2022-0172191	45-19-01-331-013.000-007	N	Y	Cedar Creek	219-007	510	007	04/06/2022	280,000	49200	215000	264200	0.94	0.04	
C45-2022-0181247	45-19-01-334-002.000-007	N	Y	Cedar Creek	10219-007	510	007	11/14/2022	635,000	115900	513100	629000	0.99	0.00	
C45-2022-0175695	45-19-01-353-001.000-007	N	Y	Cedar Creek	219-007	510	007	07/11/2022	239,500	23500	169200	192700	0.80	0.18	
C45-2022-0180275	45-19-01-354-024.000-007	N	Y	Cedar Creek	10219-007	510	007	10/20/2022	285,000	70100	161700	231800	0.81	0.17	
C45-2021-0163308	45-19-01-359-002.000-007	N	Y	Cedar Creek	10219-007	520	007	10/15/2021	570,000	144500	364500	509000	0.89	0.10	
C45-2021-0156585	45-19-01-359-005.000-007	N	Y	Cedar Creek	10219-007	510	007	05/26/2021	299,900	70900	251200	322100	1.07	0.09	
C45-2022-0175134	45-19-01-402-002.000-007	N	Y	Cedar Creek	217-007	510	007	06/29/2022	300,000	60900	207500	268400	0.89	0.09	
C45-2021-0156684	45-19-01-403-012.000-007	N	Y	Cedar Creek	217-007	510	007	05/21/2021	235,000	73500	185200	258700	1.10	0.11	
C45-2021-0156890	45-19-01-427-003.000-007	N	Y	Cedar Creek	217-007	510	007	05/27/2021	305,000	72700	248700	321400	1.05	0.07	
C45-2021-0163268	45-19-01-451-002.000-007	N	Y	Cedar Creek	217-007	510	007	10/04/2021	260,000	64700	187000	251700	0.97	0.02	
C45-2021-0159921	45-19-01-451-005.000-007	N	Y	Cedar Creek	217-007	510	007	08/09/2021	285,000	62000	238500	300500	1.05	0.07	
C45-2022-0181904	45-19-01-451-010.000-007	N	Y	Cedar Creek	217-007	510	007	11/21/2022	297,500	75000	191800	266800	0.90	0.09	
C45-2022-0178189	45-19-11-203-008.000-007	N	Y	Cedar Creek	221-007	510	007	08/19/2022	257,000	51500	199800	251300	0.98	0.01	
C45-2021-0160089	45-19-11-203-012.000-007	N	Y	Cedar Creek	221-007	510	007	08/13/2021	260,000	51500	177600	229100	0.88	0.11	
C45-2021-0166518	45-19-11-204-001.000-007	N	Y	Cedar Creek	221-007	510	007	12/21/2021	250,000	60500	185700	246200	0.98	0.00	
C45-2022-0169966	45-19-11-205-007.000-007	N	Y	Cedar Creek	221-007	510	007	01/07/2022	183,000	57500	146400	203900	1.11	0.13	

C45-2021-0159037	45-19-11-205-008.000-007	N	Y	Cedar Creek	221-007	510	007	07/16/2021	202,000	24800	186300	211100	1.05	0.06
C45-2022-0177223	45-19-11-226-003.000-007	N	Y	Cedar Creek	221-007	510	007	07/28/2022	260,000	54700	184400	239100	0.92	0.07
C45-2021-0155535	45-19-11-226-010.000-007	N	Y	Cedar Creek	221-007	510	007	03/31/2021	240,000	45600	182300	227900	0.95	0.04
C45-2021-0156550	45-19-11-227-004.000-007	N	Y	Cedar Creek	221-007	510	007	05/25/2021	290,000	69300	236200	305500	1.05	0.07
C45-2021-0164059	45-19-11-228-019.000-007	N	Y	Cedar Creek	221-007	510	007	11/05/2021	275,000	55600	219600	275200	1.00	0.01
C45-2021-0160764	45-19-11-229-001.000-007	N	Y	Cedar Creek	221-007	510	007	08/11/2021	210,000	29600	176000	205600	0.98	0.01
C45-2021-0161910	45-19-11-233-001.000-007	N	Y	Cedar Creek	221-007	510	007	09/14/2021	261,000	59800	197600	257400	0.99	0.00
C45-2021-0153052	45-19-11-251-014.000-007	N	Y	Cedar Creek	232-007	510	007	01/15/2021	279,900	43500	238300	281800	1.01	0.02
C45-2021-0160450	45-19-11-276-005.000-007	N	Y	Cedar Creek	219-007	510	007	07/28/2021	210,000	29300	152800	182100	0.87	0.12
C45-2021-0162321	45-19-11-276-013.000-007	N	Y	Cedar Creek	219-007	510	007	09/17/2021	210,000	31800	174400	206200	0.98	0.01
C45-2022-0169902	45-19-11-376-006.000-007	N	Y	Cedar Creek	222-007	510	007	01/21/2022	510,000	75000	410000	485000	0.95	0.04
C45-2021-0153465	45-19-11-378-007.000-007	N	Y	Cedar Creek	222-007	510	007	02/05/2021	601,905	75000	540000	615000	1.02	0.03
C45-2022-0177889	45-19-12-106-007.000-007	N	Y	Cedar Creek	10219-007	510	007	08/23/2022	500,000	164700	320700	485400	0.97	0.02
C45-2021-0160283	45-19-12-111-001.000-007	N	Y	Cedar Creek	10219-007	510	007	08/18/2021	470,000	75800	417400	493200	1.05	0.06
C45-2021-0156380	45-19-12-126-009.000-007	N	Y	Cedar Creek	10219-007	510	007	04/15/2021	60,000	54800	3800	58600	0.98	0.01
C45-2021-0155391	45-19-12-132-015.000-007	N	Y	Cedar Creek	10219-007	510	007	03/31/2021	262,500	72300	221300	293600	1.12	0.13
C45-2021-0165768	45-19-12-134-006.000-007	N	Y	Cedar Creek	10219-007	510	007	11/24/2021	465,000	110900	339100	450000	0.97	0.02
C45-2022-0180406	45-19-12-152-014.000-007	N	Y	Cedar Creek	219-007	510	007	10/24/2022	269,900	39700	211700	251400	0.93	0.06
C45-2021-0154474	45-19-12-182-014.000-007	N	Y	Cedar Creek	219-007	510	007	03/09/2021	191,000	62700	141000	203700	1.07	0.08
C45-2022-0177571	45-19-12-207-007.000-007	N	Y	Cedar Creek	10219-007	510	007	08/12/2022	220,000	54000	166000	220000	1.00	0.01
C45-2021-0165961	45-19-12-210-020.000-007	N	Y	Cedar Creek	219-007	510	007	11/22/2021	156,000	12300	149500	161800	1.04	0.05
C45-2021-0154887	45-19-12-212-002.000-007	N	Y	Cedar Creek	10219-007	510	007	03/19/2021	372,500	133700	318700	452400	1.21	0.23
C45-2022-0179999	45-19-12-212-015.000-007	N	Y	Cedar Creek	10219-007	510	007	10/14/2022	250,000	137700	110000	247700	0.99	0.00
C45-2021-0163350	45-19-12-227-006.000-007	N	Y	Cedar Creek	219-007	510	007	10/07/2021	170,000	57600	155400	213000	1.25	0.26
C45-2022-0168878	45-19-12-229-009.000-007	N	Y	Cedar Creek	219-007	510	007	01/28/2022	145,000	44300	97100	141400	0.98	0.01
C45-2022-0174487	45-19-12-229-012.000-007	N	Y	Cedar Creek	219-007	510	007	06/03/2022	210,000	54000	147200	201200	0.96	0.03
C45-2021-0164625	45-19-12-230-020.000-007	N	Y	Cedar Creek	219-007	510	007	11/09/2021	220,000	34500	133400	167900	0.76	0.22
C45-2021-0163265	45-19-12-235-012.000-007	N	Y	Cedar Creek	10219-007	510	007	10/21/2021	255,000	81600	181000	262600	1.03	0.04
C45-2021-0156740	45-19-12-252-021.000-007	N	Y	Cedar Creek	219-007	510	007	05/28/2021	290,000	55000	270600	325600	1.12	0.13
C45-2022-0177980	45-19-12-278-017.000-007	N	Y	Cedar Creek	10219-007	510	007	07/05/2022	400,000	85000	293200	378200	0.95	0.04
C45-2021-0157650	45-19-12-279-003.000-007	N	Y	Cedar Creek	219-007	510	007	06/24/2021	180,000	27300	152000	179300	1.00	0.01
C45-2021-0153307	45-19-12-279-013.000-007	N	Y	Cedar Creek	219-007	510	007	01/27/2021	174,900	35800	163300	199100	1.14	0.15
C45-2022-0171235	45-19-12-279-043.000-007	N	Y	Cedar Creek	219-007	510	007	03/11/2022	184,000	29800	127300	157100	0.85	0.13
C45-2022-0170214	45-19-12-280-023.000-007	N	Y	Cedar Creek	219-007	510	007	03/07/2022	361,000	61700	270400	332100	0.92	0.07
C45-2022-0178801	45-19-12-426-012.000-007	N	Y	Cedar Creek	219-007	510	007	09/15/2022	220,000	94000	119300	213300	0.97	0.02
C45-2022-0175081	45-19-13-301-002.000-008	N	Y	Cedar Creek	1724-008	510	008	04/26/2022	319,990	52600	253600	306200	0.96	0.03
C45-2022-0174424	45-19-13-302-001.000-008	N	Y	Cedar Creek	1724-008	510	008	04/26/2022	291,990	53900	226500	280400	0.96	0.03
C45-2022-0175156	45-19-13-302-007.000-008	N	Y	Cedar Creek	1724-008	510	008	04/26/2022	316,490	48400	264300	312700	0.99	0.00
C45-2022-0178970	45-19-13-303-008.000-008	N	Y	Cedar Creek	1724-008	510	008	08/18/2022	330,000	52600	289200	341800	1.04	0.05
C45-2022-0175092	45-19-13-304-001.000-008	N	Y	Cedar Creek	1724-008	510	008	04/26/2022	301,990	46800	240900	287700	0.95	0.04
C45-2021-0158615	45-19-13-304-005.000-008	N	Y	Cedar Creek	1724-008	510	008	07/09/2021	416,000	52600	333700	386300	0.93	0.06
C45-2022-0171578	45-19-13-304-006.000-008	N	Y	Cedar Creek	1724-008	510	008	03/17/2022	480,000	52600	417200	469800	0.98	0.01
C45-2021-0159767	45-19-13-305-002.000-008	N	Y	Cedar Creek	1724-008	510	008	08/04/2021	389,900	52600	330100	382700	0.98	0.01
C45-2022-0183197	45-19-13-306-001.000-008	N	Y	Cedar Creek	1724-008	510	008	12/12/2022	269,990	57600	213400	271000	1.00	0.02
C45-2022-0182325	45-19-13-306-002.000-008	N	Y	Cedar Creek	1724-008	510	008	10/26/2022	336,990	49900	256200	306100	0.91	0.08
C45-2022-0173617	45-19-13-306-006.000-008	N	Y	Cedar Creek	1724-008	510	008	05/06/2022	515,000	52600	474800	527400	1.02	0.04
C45-2022-0179872	45-19-13-306-009.000-008	N	Y	Cedar Creek	1724-008	510	008	09/16/2022	330,990	46800	262500	309300	0.93	0.05
C45-2022-0176483	45-19-13-306-010.000-008	N	Y	Cedar Creek	1724-008	510	008	07/21/2022	309,990	56300	246400	302700	0.98	0.01
C45-2022-0178480	45-19-13-306-011.000-008	N	Y	Cedar Creek	1724-008	510	008	09/09/2022	520,909	70600	439100	509700	0.98	0.01
C45-2022-0179750	45-19-13-326-001.000-008	N	Y	Cedar Creek	1724-008	510	008	08/18/2022	310,990	46800	248000	294800	0.95	0.04
C45-2022-0182759	45-19-13-326-002.000-008	N	Y	Cedar Creek	1724-008	510	008	12/12/2022	299,900	46800	231600	278400	0.93	0.06
C45-2022-0179859	45-19-13-326-003.000-008	N	Y	Cedar Creek	1724-008	510	008	09/16/2022	324,990	46800	252100	298900	0.92	0.07

C45-2022-0183282	45-19-13-326-004.000-008	N	Y	Cedar Creek	1724-008	510	008	12/12/2022	269,990	51300	217600	268900	1.00	0.01
C45-2022-0179925	45-19-13-326-005.000-008	N	Y	Cedar Creek	1724-008	510	008	09/16/2022	320,000	53900	250300	304200	0.95	0.04
C45-2022-0180830	45-19-13-326-011.000-008	N	Y	Cedar Creek	1724-008	510	008	10/26/2022	309,490	58800	241100	299900	0.97	0.02
C45-2022-0178264	45-19-13-327-002.000-007	N	Y	Cedar Creek	202-007	511	007	08/30/2022	215,000	139000	66800	205800	0.96	0.03
C45-2021-0156220	45-19-13-351-001.000-008	N	Y	Cedar Creek	1736-008	510	008	05/06/2021	324,900	57000	287500	344500	1.06	0.07
C45-2022-0183079	45-19-13-354-002.000-008	N	Y	Cedar Creek	1736-008	510	008	12/12/2022	450,000	69900	381000	450900	1.00	0.01
C45-2021-0155553	45-19-13-354-011.000-008	N	Y	Cedar Creek	1736-008	510	008	04/16/2021	410,000	72600	323800	396400	0.97	0.02
C45-2021-0155973	45-19-13-354-013.000-008	N	Y	Cedar Creek	1736-008	510	008	04/28/2021	364,990	75300	282300	357600	0.98	0.01
C45-2021-0162086	45-19-13-378-001.000-008	N	Y	Cedar Creek	1714-008	510	008	09/23/2021	370,000	65400	334400	399800	1.08	0.09
C45-2021-0161634	45-19-13-380-011.000-008	N	Y	Cedar Creek	1714-008	510	008	09/08/2021	409,000	61300	314600	375900	0.92	0.07
C45-2021-0166526	45-19-13-382-005.000-008	N	Y	Cedar Creek	1714-008	510	008	12/20/2021	337,000	59800	249700	309500	0.92	0.07
C45-2022-0175185	45-19-13-383-006.000-008	N	Y	Cedar Creek	1714-008	510	008	06/17/2022	417,040	59200	344500	403700	0.97	0.02
C45-2022-0172301	45-19-13-384-007.000-008	N	Y	Cedar Creek	1714-008	510	008	04/08/2022	410,820	89500	303100	392600	0.96	0.03
C45-2022-0174957	45-19-13-385-002.000-008	N	Y	Cedar Creek	1714-008	510	008	06/10/2022	388,469	78400	295000	373400	0.96	0.03
C45-2021-0161685	45-19-13-385-003.000-008	N	Y	Cedar Creek	1714-008	510	008	09/13/2021	396,467	64400	326600	391000	0.99	0.00
C45-2022-0174063	45-19-13-385-005.000-008	N	Y	Cedar Creek	1714-008	510	008	05/27/2022	362,450	56900	277700	334600	0.92	0.06
C45-2022-0172511	45-19-13-386-001.000-008	N	Y	Cedar Creek	1714-008	510	008	04/14/2022	349,900	66300	278400	344700	0.99	0.00
C45-2022-0174971	45-19-13-386-002.000-008	N	Y	Cedar Creek	1714-008	510	008	06/24/2022	350,812	55700	281100	336800	0.96	0.03
C45-2022-0172022	45-19-13-386-003.000-008	N	Y	Cedar Creek	1714-008	510	008	04/01/2022	378,320	56200	305900	362100	0.96	0.03
C45-2022-0172988	45-19-13-387-001.000-008	N	Y	Cedar Creek	1714-008	510	008	04/29/2022	388,768	67000	312800	379800	0.98	0.01
C45-2021-0155985	45-19-14-479-001.000-008	N	Y	Cedar Creek	1736-008	510	008	04/30/2021	360,000	51800	345800	397600	1.10	0.12
C45-2021-0158543	45-19-14-479-010.000-008	N	Y	Cedar Creek	1736-008	510	008	06/02/2021	362,500	59200	293500	352700	0.97	0.02
C45-2021-0164097	45-19-23-127-006.000-008	N	Y	Cedar Creek	1722-008	510	008	11/09/2021	205,500	30600	172400	203000	0.99	0.00
C45-2022-0169331	45-19-23-127-011.000-008	N	Y	Cedar Creek	1722-008	510	008	01/05/2022	223,900	30600	166200	196800	0.88	0.11
C45-2021-0162059	45-19-23-128-008.000-008	N	Y	Cedar Creek	1722-008	510	008	09/17/2021	263,417	29400	248400	277800	1.05	0.07
C45-2022-0176876	45-19-23-129-002.000-008	N	Y	Cedar Creek	1722-008	510	008	07/19/2022	215,000	34900	176900	211800	0.99	0.00
C45-2022-0168919	45-19-23-129-005.000-008	N	Y	Cedar Creek	1722-008	510	008	02/11/2022	235,000	29400	211600	241000	1.03	0.04
C45-2021-0162354	45-19-23-130-006.000-008	N	Y	Cedar Creek	1726-008	510	008	09/15/2021	333,376	42600	301800	344400	1.03	0.04
C45-2021-0161875	45-19-23-130-007.000-008	N	Y	Cedar Creek	1726-008	510	008	08/10/2021	258,784	43200	222500	265700	1.03	0.04
C45-2021-0154062	45-19-23-130-008.000-008	N	Y	Cedar Creek	1726-008	510	008	02/25/2021	270,335	42100	236600	278700	1.03	0.04
C45-2021-0164398	45-19-23-131-001.000-008	N	Y	Cedar Creek	1726-008	510	008	10/22/2021	339,500	58800	288800	347600	1.02	0.04
C45-2021-0160462	45-19-23-131-004.000-008	N	Y	Cedar Creek	1726-008	510	008	08/13/2021	250,000	55200	192300	247500	0.99	0.00
C45-2021-0161220	45-19-23-132-002.000-008	N	Y	Cedar Creek	1726-008	510	008	07/27/2021	284,200	55900	233300	289200	1.02	0.03
C45-2021-0160906	45-19-23-151-017.000-008	N	Y	Cedar Creek	1726-008	510	008	09/01/2021	264,000	44200	200100	244300	0.93	0.06
C45-2021-0157239	45-19-23-151-022.000-008	N	Y	Cedar Creek	1726-008	510	008	06/16/2021	280,000	46300	218700	265000	0.95	0.04
C45-2021-0163151	45-19-23-153-010.000-008	N	Y	Cedar Creek	1726-008	510	008	10/15/2021	300,000	43700	242600	286300	0.95	0.03
C45-2022-0170121	45-19-23-154-006.000-008	N	Y	Cedar Creek	1726-008	510	008	03/01/2022	238,000	46400	192700	239100	1.00	0.02
C45-2021-0165737	45-19-23-154-008.000-008	N	Y	Cedar Creek	1726-008	510	008	12/01/2021	365,000	68700	300100	368800	1.01	0.02
C45-2021-0159949	45-19-23-155-003.000-008	N	Y	Cedar Creek	1726-008	510	008	05/19/2021	325,000	43200	290500	333700	1.03	0.04
C45-2021-0153275	45-19-23-176-005.000-008	N	Y	Cedar Creek	1726-008	510	008	01/28/2021	295,000	45000	254500	299500	1.02	0.03
C45-2021-0164992	45-19-23-177-003.000-008	N	Y	Cedar Creek	1726-008	510	008	11/19/2021	310,000	53900	220000	273900	0.88	0.10
C45-2022-0169743	45-19-23-177-004.000-008	N	Y	Cedar Creek	1726-008	510	008	01/07/2022	256,250	45100	222200	267300	1.04	0.05
C45-2021-0155471	45-19-23-178-006.000-008	N	Y	Cedar Creek	1726-008	510	008	04/09/2021	284,000	43200	241400	284600	1.00	0.01
C45-2021-0164436	45-19-23-179-001.000-008	N	Y	Cedar Creek	1722-008	510	008	11/16/2021	180,000	31800	168800	200600	1.11	0.13
C45-2022-0175285	45-19-23-179-006.000-008	N	Y	Cedar Creek	1722-008	510	008	06/24/2022	245,000	31800	209300	241100	0.98	0.00
C45-2021-0153304	45-19-23-179-009.000-008	N	Y	Cedar Creek	1722-008	510	008	01/29/2021	183,750	31200	154500	185700	1.01	0.02
C45-2022-0181483	45-19-23-180-006.000-008	N	Y	Cedar Creek	1722-008	510	008	11/18/2022	235,000	32800	180800	213600	0.91	0.08
C45-2021-0153312	45-19-23-180-012.000-008	N	Y	Cedar Creek	1722-008	510	008	01/28/2021	184,500	32800	164000	196800	1.07	0.08
C45-2022-0172915	45-19-23-202-001.000-007	N	Y	Cedar Creek	202-007	510	007	04/18/2022	325,000	41300	246000	287300	0.88	0.10
C45-2021-0162027	45-19-23-202-003.000-007	N	Y	Cedar Creek	202-007	510	007	09/16/2021	155,000	38500	158800	197300	1.27	0.28
C45-2021-0154159	45-19-23-202-004.000-007	N	Y	Cedar Creek	202-007	510	007	02/26/2021	275,000	48100	236800	284900	1.04	0.05
C45-2022-0178575	45-19-23-203-005.000-007	N	Y	Cedar Creek	202-007	510	007	09/02/2022	268,000	33800	203300	237100	0.88	0.10

C45-2021-0158722	45-19-23-227-002.000-008	N	Y	Cedar Creek	1736-008	510	008	07/16/2021	440,000	65800	381800	447600	1.02	0.03
C45-2022-0181917	45-19-23-227-011.000-008	N	Y	Cedar Creek	1736-008	510	008	12/02/2022	524,900	71600	408500	480100	0.91	0.07
C45-2022-0170174	45-19-23-254-002.000-007	N	Y	Cedar Creek	202-007	511	007	03/03/2022	374,000	81500	265400	346900	0.93	0.06
C45-2022-0168893	45-19-23-254-003.000-007	N	Y	Cedar Creek	202-007	511	007	02/15/2022	385,000	93700	261200	354900	0.92	0.07
C45-2021-0154258	45-19-23-301-009.000-008	N	Y	Cedar Creek	1725-008	510	008	03/04/2021	249,900	21400	225800	247200	0.99	0.00
C45-2021-0160874	45-19-23-301-023.000-008	N	Y	Cedar Creek	1725-008	510	008	08/25/2021	150,000	27800	120700	148500	0.99	0.00
C45-2021-0160599	45-19-23-301-029.000-008	N	Y	Cedar Creek	1725-008	510	008	08/20/2021	552,500	96900	491900	588800	1.07	0.08
C45-2021-0164402	45-19-23-329-006.000-008	N	Y	Cedar Creek	1721-008	510	008	11/10/2021	131,000	26500	105600	132100	1.01	0.02
C45-2022-0178352	45-19-23-332-007.000-008	N	Y	Cedar Creek	1721-008	510	008	08/22/2022	199,900	18900	159600	178500	0.89	0.10
C45-2022-0172799	45-19-23-351-019.000-008	N	Y	Cedar Creek	1725-008	520	008	04/21/2022	250,000	25600	193300	218900	0.88	0.11
C45-2022-0169972	45-19-23-353-005.000-008	N	Y	Cedar Creek	1725-008	510	008	01/24/2022	292,000	23400	262100	285500	0.98	0.01
C45-2022-0178333	45-19-23-353-006.000-008	N	Y	Cedar Creek	1725-008	510	008	08/17/2022	226,000	23300	174300	197600	0.87	0.11
C45-2022-0177494	45-19-23-353-013.000-008	N	Y	Cedar Creek	1725-008	510	008	08/15/2022	239,500	20800	196700	217500	0.91	0.08
C45-2021-0159486	45-19-23-354-011.000-008	N	Y	Cedar Creek	1725-008	520	008	07/15/2021	133,500	27100	139700	166800	1.25	0.26
C45-2021-0164267	45-19-23-377-001.000-008	N	Y	Cedar Creek	1721-008	510	008	11/08/2021	168,500	31100	141400	172500	1.02	0.04
C45-2022-0171639	45-19-23-381-008.000-008	N	Y	Cedar Creek	1721-008	510	008	03/21/2022	155,000	21300	135100	156400	1.01	0.02
C45-2022-0178643	45-19-23-384-006.000-008	N	Y	Cedar Creek	1725-008	510	008	08/26/2022	242,500	32500	215000	247500	1.02	0.03
C45-2021-0157244	45-19-23-403-008.000-008	N	Y	Cedar Creek	1721-008	510	008	06/09/2021	261,000	33000	253500	286500	1.10	0.11
C45-2021-0163413	45-19-23-403-014.000-008	N	Y	Cedar Creek	1721-008	510	008	10/27/2021	240,000	27000	223500	250500	1.04	0.06
C45-2021-0160269	45-19-23-404-005.000-008	N	Y	Cedar Creek	1721-008	510	008	08/09/2021	178,000	18900	152900	171800	0.97	0.02
C45-2021-0163368	45-19-23-406-002.000-008	N	Y	Cedar Creek	1721-008	510	008	10/22/2021	235,000	44200	176700	220900	0.94	0.05
C45-2022-0170654	45-19-23-408-005.000-008	N	Y	Cedar Creek	1721-008	510	008	02/18/2022	155,000	25800	142100	167900	1.08	0.10
C45-2021-0164635	45-19-23-410-001.000-008	N	Y	Cedar Creek	1721-008	510	008	11/09/2021	111,500	38400	73400	111800	1.00	0.01
C45-2021-0162360	45-19-23-412-009.000-008	N	Y	Cedar Creek	1721-008	510	008	09/28/2021	257,000	34700	243900	278600	1.08	0.10
C45-2021-0155989	45-19-23-414-004.000-008	N	Y	Cedar Creek	1721-008	510	008	05/03/2021	179,900	46500	139000	185500	1.03	0.04
C45-2022-0179914	45-19-23-414-005.000-008	N	Y	Cedar Creek	1721-008	510	008	10/13/2022	215,000	22200	188700	210900	0.98	0.01
C45-2021-0152975	45-19-23-426-005.000-008	N	Y	Cedar Creek	1721-008	510	008	01/08/2021	180,000	27700	143800	171500	0.95	0.04
C45-2022-0169111	45-19-23-427-001.000-008	N	Y	Cedar Creek	1721-008	520	008	01/13/2022	260,000	49000	256200	305200	1.17	0.19
C45-2021-0156605	45-19-23-427-002.000-008	N	Y	Cedar Creek	1721-008	510	008	05/20/2021	80,000	29400	64500	93900	1.17	0.19
C45-2021-0157265	45-19-23-427-016.000-008	N	Y	Cedar Creek	1721-008	401	008	06/16/2021	220,000	42400	291800	334200	1.52	0.53
C45-2022-0169782	45-19-23-428-021.000-008	N	Y	Cedar Creek	1721-008	510	008	02/23/2022	164,000	30600	139700	170300	1.04	0.05
C45-2022-0173696	45-19-23-429-005.000-008	N	Y	Cedar Creek	1721-008	510	008	05/13/2022	269,900	37200	213200	250400	0.93	0.06
C45-2021-0165826	45-19-23-429-021.000-008	N	Y	Cedar Creek	1721-008	510	008	12/13/2021	330,000	60900	278200	339100	1.03	0.04
C45-2021-0155870	45-19-23-429-022.000-008	N	Y	Cedar Creek	1721-008	510	008	04/27/2021	182,000	19800	171300	191100	1.05	0.06
C45-2022-0174112	45-19-23-429-026.000-008	N	Y	Cedar Creek	1721-008	510	008	04/01/2022	269,900	37200	214700	251900	0.93	0.05
C45-2022-0180680	45-19-23-453-018.000-008	N	Y	Cedar Creek	1728-008	510	008	11/01/2022	154,600	23100	99000	122100	0.79	0.20
C45-2021-0160902	45-19-23-456-018.000-008	N	Y	Cedar Creek	1728-008	510	008	08/30/2021	267,000	27600	259400	287000	1.07	0.09
C45-2022-0182571	45-19-23-460-006.000-008	N	Y	Cedar Creek	1728-008	510	008	12/09/2022	175,000	25600	145700	171300	0.98	0.01
C45-2021-0162338	45-19-23-476-013.000-008	N	Y	Cedar Creek	1721-008	510	008	09/30/2021	227,000	45400	204200	249600	1.10	0.11
C45-2022-0176156	45-19-23-478-012.000-008	N	Y	Cedar Creek	1721-008	510	008	07/13/2022	201,000	14700	176900	191600	0.95	0.03
C45-2021-0164892	45-19-23-479-012.000-008	N	Y	Cedar Creek	1721-008	510	008	11/17/2021	210,000	26100	172400	198500	0.95	0.04
C45-2021-0160855	45-19-24-101-008.000-008	N	Y	Cedar Creek	1716-008	510	008	08/27/2021	259,900	28300	233000	261300	1.01	0.02
C45-2021-0158920	45-19-24-101-009.000-008	N	Y	Cedar Creek	1716-008	510	008	07/19/2021	260,800	27500	233000	260500	1.00	0.01
C45-2021-0162033	45-19-24-101-010.000-008	N	Y	Cedar Creek	1716-008	510	008	09/24/2021	254,900	30200	232700	262900	1.03	0.04
C45-2021-0161580	45-19-24-101-011.000-008	N	Y	Cedar Creek	1716-008	510	008	09/16/2021	260,100	29600	238200	267800	1.03	0.04
C45-2022-0177595	45-19-24-102-005.000-008	N	Y	Cedar Creek	1716-008	510	008	08/16/2022	399,900	53000	350800	403800	1.01	0.02
C45-2021-0153385	45-19-24-102-011.000-008	N	Y	Cedar Creek	1716-008	510	008	01/29/2021	311,000	50500	278800	329300	1.06	0.07
C45-2022-0170446	45-19-24-102-012.000-008	N	Y	Cedar Creek	1716-008	510	008	03/07/2022	410,000	50500	332600	383100	0.93	0.05
C45-2021-0161942	45-19-24-102-016.000-008	N	Y	Cedar Creek	1716-008	510	008	09/22/2021	310,000	50500	257900	308400	0.99	0.01
C45-2022-0176152	45-19-24-102-024.000-008	N	Y	Cedar Creek	1714-008	510	008	07/11/2022	459,900	76100	388800	464900	1.01	0.02
C45-2021-0158331	45-19-24-102-042.000-008	N	Y	Cedar Creek	1714-008	510	008	07/02/2021	406,643	80400	332100	412500	1.01	0.03
C45-2022-0178301	45-19-24-102-044.000-008	N	Y	Cedar Creek	1714-008	510	008	08/26/2022	438,200	63200	344300	407500	0.93	0.06

C45-2022-0169829	45-19-24-102-045.000-008	N	Y	Cedar Creek	1714-008	510	008	02/18/2022	385,353	61500	302900	364400	0.95	0.04
C45-2022-0173782	45-19-24-102-046.000-008	N	Y	Cedar Creek	1714-008	510	008	05/20/2022	348,950	61500	272300	333800	0.96	0.03
C45-2022-0169481	45-19-24-102-047.000-008	N	Y	Cedar Creek	1714-008	510	008	02/04/2022	416,359	61500	356000	417500	1.00	0.01
C45-2022-0170746	45-19-24-103-004.000-008	N	Y	Cedar Creek	1714-008	510	008	02/17/2022	290,000	56200	219600	275800	0.95	0.04
C45-2022-0169397	45-19-24-126-002.000-008	N	Y	Cedar Creek	1714-008	510	008	02/23/2022	278,500	58900	207600	266500	0.96	0.03
C45-2021-0158858	45-19-24-128-026.000-008	N	Y	Cedar Creek	1714-008	510	008	07/16/2021	290,000	81600	232100	313700	1.08	0.09
C45-2021-0157686	45-19-24-128-027.000-008	N	Y	Cedar Creek	1714-008	510	008	06/15/2021	220,000	65400	207400	272800	1.24	0.25
C45-2021-0161974	45-19-24-128-031.000-008	N	Y	Cedar Creek	1714-008	510	008	09/10/2021	330,000	64400	237800	302200	0.92	0.07
C45-2022-0177745	45-19-24-128-037.000-008	N	Y	Cedar Creek	1715-008	510	008	08/22/2022	225,000	33600	192100	225700	1.00	0.01
C45-2021-0153355	45-19-24-129-011.000-008	N	Y	Cedar Creek	1714-008	510	008	01/06/2021	280,000	68300	232200	300500	1.07	0.09
C45-2021-0160466	45-19-24-129-021.000-008	N	Y	Cedar Creek	1714-008	510	008	06/21/2021	339,000	66300	299100	365400	1.08	0.09
C45-2021-0157501	45-19-24-130-006.000-008	N	Y	Cedar Creek	1714-008	510	008	06/18/2021	340,000	61500	274300	335800	0.99	0.00
C45-2022-0170763	45-19-24-130-010.000-008	N	Y	Cedar Creek	1714-008	510	008	02/23/2022	386,879	61500	315700	377200	0.97	0.01
C45-2022-0172268	45-19-24-130-011.000-008	N	Y	Cedar Creek	1714-008	510	008	04/08/2022	446,557	61500	364600	426100	0.95	0.03
C45-2022-0170808	45-19-24-151-001.000-008	N	Y	Cedar Creek	1716-008	510	008	03/11/2022	319,900	28400	286800	315200	0.99	0.00
C45-2022-0168896	45-19-24-151-002.000-008	N	Y	Cedar Creek	1716-008	510	008	02/15/2022	323,500	28400	286800	315200	0.97	0.01
C45-2022-0173829	45-19-24-151-004.000-008	N	Y	Cedar Creek	1716-008	510	008	05/20/2022	299,900	27800	244300	272100	0.91	0.08
C45-2021-0156566	45-19-24-151-009.000-008	N	Y	Cedar Creek	1716-008	510	008	04/29/2021	229,900	38500	198000	236500	1.03	0.04
C45-2021-0154128	45-19-24-151-010.000-008	N	Y	Cedar Creek	1716-008	510	008	02/26/2021	229,900	38500	198000	236500	1.03	0.04
C45-2021-0158795	45-19-24-153-006.000-008	N	Y	Cedar Creek	1716-008	510	008	07/15/2021	310,000	53200	250400	303600	0.98	0.01
C45-2022-0171508	45-19-24-153-007.000-008	N	Y	Cedar Creek	1716-008	510	008	03/18/2022	315,000	53200	259300	312500	0.99	0.00
C45-2021-0164073	45-19-24-154-003.000-008	N	Y	Cedar Creek	1716-008	510	008	11/04/2021	268,000	49900	230400	280300	1.05	0.06
C45-2021-0158165	45-19-24-155-008.000-008	N	Y	Cedar Creek	1716-008	510	008	07/01/2021	320,000	53300	254900	308200	0.96	0.02
C45-2022-0180308	45-19-24-155-009.000-008	N	Y	Cedar Creek	1716-008	510	008	10/04/2022	400,000	53300	338600	391900	0.98	0.01
C45-2022-0179930	45-19-24-156-002.000-008	N	Y	Cedar Creek	1716-008	510	008	10/14/2022	320,000	51100	265500	316600	0.99	0.00
C45-2022-0173128	45-19-24-156-017.000-008	N	Y	Cedar Creek	1715-008	510	008	04/26/2022	333,000	37200	286800	324000	0.97	0.02
C45-2022-0177731	45-19-24-156-019.000-008	N	Y	Cedar Creek	1715-008	510	008	08/19/2022	240,000	39000	200700	239700	1.00	0.01
C45-2021-0153390	45-19-24-156-035.000-008	N	Y	Cedar Creek	1715-008	510	008	02/05/2021	197,000	40100	156700	196800	1.00	0.01
C45-2022-0168952	45-19-24-157-019.000-008	N	Y	Cedar Creek	1715-008	510	008	01/28/2022	325,000	37800	273700	311500	0.96	0.03
C45-2022-0178048	45-19-24-157-021.000-008	N	Y	Cedar Creek	1715-008	510	008	08/26/2022	262,000	37800	226900	264700	1.01	0.02
C45-2021-0159354	45-19-24-176-011.000-008	N	Y	Cedar Creek	1715-008	510	008	07/26/2021	260,000	40500	223500	264000	1.02	0.03
C45-2022-0173645	45-19-24-177-008.000-008	N	Y	Cedar Creek	1715-008	510	008	05/19/2022	277,000	42900	226600	269500	0.97	0.02
C45-2022-0173863	45-19-24-177-010.000-008	N	Y	Cedar Creek	1715-008	510	008	05/10/2022	280,000	38800	227200	266000	0.95	0.04
C45-2021-0156836	45-19-24-180-002.000-008	N	Y	Cedar Creek	1715-008	510	008	05/28/2021	243,000	36700	204700	241400	0.99	0.01
C45-2021-0158393	45-19-24-180-013.000-008	N	Y	Cedar Creek	1715-008	510	008	06/30/2021	250,000	36700	209400	246100	0.98	0.00
C45-2021-0160550	45-19-24-202-004.000-008	N	Y	Cedar Creek	1713-008	510	008	08/20/2021	432,000	59900	354200	414100	0.96	0.03
C45-2021-0162652	45-19-24-202-009.000-008	N	Y	Cedar Creek	1713-008	510	008	10/08/2021	500,000	57100	428600	485700	0.97	0.02
C45-2021-0160881	45-19-24-251-005.000-008	N	Y	Cedar Creek	1734-008	510	008	08/27/2021	334,900	54600	288300	342900	1.02	0.04
C45-2021-0156190	45-19-24-251-009.000-008	N	Y	Cedar Creek	1734-008	510	008	05/11/2021	315,000	55200	232800	288000	0.91	0.07
C45-2021-0163830	45-19-24-252-006.000-008	N	Y	Cedar Creek	1734-008	510	008	10/22/2021	396,438	57600	329400	387000	0.98	0.01
C45-2022-0180456	45-19-24-253-003.000-008	N	Y	Cedar Creek	1734-008	510	008	10/12/2022	384,900	53200	327600	380800	0.99	0.00
C45-2022-0174996	45-19-24-253-011.000-007	N	Y	Cedar Creek	202-007	510	007	06/22/2022	420,000	80100	302700	382800	0.91	0.08
C45-2022-0177090	45-19-24-301-001.000-008	N	Y	Cedar Creek	1721-008	510	008	08/02/2022	235,000	69300	138600	207900	0.88	0.10
C45-2022-0172934	45-19-24-301-019.000-008	N	Y	Cedar Creek	1721-008	510	008	04/15/2022	321,000	39600	253500	293100	0.91	0.08
C45-2022-0176786	45-19-24-301-022.000-008	N	Y	Cedar Creek	1721-008	510	008	08/01/2022	265,000	39600	194700	234300	0.88	0.10
C45-2021-0161293	45-19-24-301-023.000-008	N	Y	Cedar Creek	1721-008	510	008	09/13/2021	195,000	39600	171800	211400	1.08	0.10
C45-2021-0154501	45-19-24-302-021.000-008	N	Y	Cedar Creek	1721-008	510	008	03/12/2021	175,000	32500	179100	211600	1.21	0.22
C45-2021-0155122	45-19-24-302-022.000-008	N	Y	Cedar Creek	1721-008	510	008	04/02/2021	575,000	74600	547400	622000	1.08	0.09
C45-2022-0179382	45-19-24-303-007.000-008	N	Y	Cedar Creek	1721-008	510	008	09/21/2022	188,000	33300	140000	173300	0.92	0.07
C45-2021-0160059	45-19-24-303-023.000-008	N	Y	Cedar Creek	1721-008	510	008	08/12/2021	260,000	33300	214000	247300	0.95	0.04
C45-2022-0175267	45-19-24-304-002.000-008	N	Y	Cedar Creek	1721-008	510	008	06/15/2022	322,000	33300	243500	276800	0.86	0.13
C45-2022-0176287	45-19-24-304-005.000-008	N	Y	Cedar Creek	1721-008	510	008	07/25/2022	300,000	33300	212400	245700	0.82	0.17
C45-2022-0178632	45-19-24-326-008.000-008	N	Y	Cedar Creek	1721-008	510	008	09/01/2022	236,000	33200	168600	201800	0.86	0.13
C45-2022-0174099	45-19-24-326-013.000-008	N	Y	Cedar Creek	1721-008	510	008	05/26/2022	275,000	32100	239800	271900	0.99	0.00
C45-2021-0156747	45-19-24-329-031.000-008	N	Y	Cedar Creek	1770-008	510	008	06/01/2021	200,000	28400	164900	193300	0.97	0.02
C45-2022-0178195	45-19-24-329-033.000-008	N	Y	Cedar Creek	1770-008	510	008	08/03/2022	224,000	29500	172200	201700	0.90	0.09
C45-2022-0169741	45-19-24-329-046.000-008	N	Y	Cedar Creek	1770-008	510	008	02/25/2022	193,500	30600	159900	190500	0.98	0.00
C45-2022-0181284	45-19-24-330-022.000-008	N	Y	Cedar Creek	1770-008	510	008	11/01/2022	220,000	31800	171700	203500	0.93	0.06
C45-2022-0173821	45-19-24-330-040.000-008	N	Y	Cedar Creek	1770-008	510	008	05/16/2022	242,000	31600	215800	247400	1.02	0.03
C45-2022-0175755	45-19-24-351-004.000-008	N	Y	Cedar Creek	1721-008	520	008	06/30/2022	199,900	32100	165600	197700	0.99	0.00

C45-2021-0163321	45-19-24-376-005.000-008	N	Y	Cedar Creek	1721-008	510	008	10/19/2021	340,000	70400	258700	329100	0.97	0.02
C45-2021-0163313	45-19-24-377-004.000-008	N	Y	Cedar Creek	1771-008	510	008	10/11/2021	187,000	20000	181600	201600	1.08	0.09
C45-2021-0159361	45-19-24-378-016.000-008	N	Y	Cedar Creek	1771-008	510	008	07/28/2021	180,000	17600	145900	163500	0.91	0.08
C45-2022-0168829	45-19-24-378-017.000-008	N	Y	Cedar Creek	1771-008	510	008	02/02/2022	169,900	16500	142300	158800	0.93	0.05
C45-2021-0162469	45-19-24-378-018.000-008	N	Y	Cedar Creek	1771-008	510	008	09/30/2021	175,000	19000	173700	192700	1.10	0.11
C45-2021-0162890	45-19-24-378-022.000-008	N	Y	Cedar Creek	1771-008	510	008	10/12/2021	166,000	17600	151000	168600	1.02	0.03
C45-2022-0175466	45-19-24-378-027.000-008	N	Y	Cedar Creek	1771-008	510	008	06/28/2022	215,000	17600	189700	207300	0.96	0.02
C45-2022-0172236	45-19-24-379-005.000-008	N	Y	Cedar Creek	1771-008	510	008	04/08/2022	201,000	30300	166100	196400	0.98	0.01
C45-2022-0169460	45-19-24-379-007.000-008	N	Y	Cedar Creek	1771-008	510	008	01/14/2022	180,000	29600	146000	175600	0.98	0.01
C45-2022-0178420	45-19-24-379-011.000-008	N	Y	Cedar Creek	1771-008	510	008	08/31/2022	189,900	29800	177800	207600	1.09	0.11
C45-2022-0175152	45-19-24-379-019.000-008	N	Y	Cedar Creek	1771-008	510	008	06/28/2022	195,000	30300	162100	192400	0.99	0.00
C45-2022-0156507	45-19-24-401-008.000-008	N	Y	Cedar Creek	1721-008	510	008	05/07/2021	258,000	50100	235800	285900	1.11	0.12
C45-2022-0182599	45-19-24-402-004.000-008	N	Y	Cedar Creek	1717-008	510	008	12/20/2022	315,000	74400	245000	319400	1.01	0.03
C45-2021-0156534	45-19-24-452-013.000-008	N	Y	Cedar Creek	1717-008	510	008	05/19/2021	300,000	51500	243700	295200	0.98	0.00
C45-2021-0161215	45-19-24-452-016.000-008	N	Y	Cedar Creek	1717-008	510	008	09/09/2021	280,000	51500	214400	265900	0.95	0.04
C45-2022-0171513	45-19-24-453-016.000-008	N	Y	Cedar Creek	1717-008	510	008	03/18/2022	299,999	51500	229300	280800	0.94	0.05
C45-2021-0160738	45-19-24-453-018.000-008	N	Y	Cedar Creek	1717-008	510	008	08/18/2021	247,000	51500	202800	254300	1.03	0.04
C45-2021-0156668	45-19-24-453-019.000-008	N	Y	Cedar Creek	1717-008	510	008	05/28/2021	248,900	72700	179600	252300	1.01	0.03
C45-2021-0158473	45-19-25-101-005.000-008	N	Y	Cedar Creek	1728-008	510	008	06/24/2021	253,000	65000	210200	275200	1.09	0.10
C45-2021-0153110	45-19-25-126-005.000-008	N	Y	Cedar Creek	1730-008	510	008	01/22/2021	239,900	60500	178800	239300	1.00	0.01
C45-2021-0164235	45-19-25-128-002.000-008	N	Y	Cedar Creek	1730-008	510	008	11/02/2021	145,000	41600	182100	223700	1.54	0.55
C45-2021-0157593	45-19-25-128-011.000-008	N	Y	Cedar Creek	1730-008	510	008	06/11/2021	280,000	33600	270300	303900	1.09	0.10
C45-2021-0166230	45-19-25-128-020.000-008	N	Y	Cedar Creek	1730-008	520	008	09/01/2021	170,000	36700	170600	207300	1.22	0.23
C45-2021-0164510	45-19-25-128-022.000-008	N	Y	Cedar Creek	1730-008	520	008	11/17/2021	250,000	36600	221600	258200	1.03	0.04
C45-2022-0167201	45-19-25-129-007.000-008	N	Y	Cedar Creek	1730-008	520	008	01/04/2022	153,000	32000	150200	182200	1.19	0.20
C45-2021-0161662	45-19-25-130-008.000-008	N	Y	Cedar Creek	1730-008	510	008	09/20/2021	125,000	17300	117900	135200	1.08	0.09
C45-2021-0161878	45-19-25-151-003.000-008	N	Y	Cedar Creek	1730-008	510	008	09/20/2021	265,000	42700	196600	239300	0.90	0.09
C45-2022-0179647	45-19-25-152-005.000-008	N	Y	Cedar Creek	1730-008	510	008	10/06/2022	237,000	42700	188300	231000	0.97	0.01
C45-2021-0157584	45-19-25-152-010.000-008	N	Y	Cedar Creek	1730-008	510	008	06/18/2021	220,000	42700	145700	188400	0.86	0.13
C45-2021-0161676	45-19-25-153-003.000-008	N	Y	Cedar Creek	1730-008	510	008	09/16/2021	250,000	42700	211000	253700	1.01	0.03
C45-2022-0171390	45-19-25-156-017.000-008	N	Y	Cedar Creek	1729-008	510	008	03/18/2022	318,500	49500	236700	286200	0.90	0.09
C45-2022-0180228	45-19-25-176-012.000-008	N	Y	Cedar Creek	1730-008	510	008	10/21/2022	222,500	39100	155100	194200	0.87	0.12
C45-2021-0154636	45-19-25-176-013.000-008	N	Y	Cedar Creek	1730-008	510	008	03/22/2021	197,000	38300	156100	194400	0.99	0.00
C45-2021-0153308	45-19-25-176-018.000-008	N	Y	Cedar Creek	1730-008	510	008	01/27/2021	174,900	33900	144300	178200	1.02	0.03
C45-2022-0172234	45-19-25-178-004.000-008	N	Y	Cedar Creek	1730-008	520	008	04/01/2022	250,000	32000	231500	263500	1.05	0.07
C45-2022-0181796	45-19-25-180-009.000-008	N	Y	Cedar Creek	1730-008	510	008	11/17/2022	289,000	29300	221900	251200	0.87	0.12
C45-2022-0174515	45-19-25-182-002.000-008	N	Y	Cedar Creek	1730-008	510	008	05/07/2022	185,000	40500	118400	158900	0.86	0.13
C45-2021-0155299	45-19-25-182-003.000-008	N	Y	Cedar Creek	1730-008	510	008	04/09/2021	220,000	40600	171200	211800	0.96	0.03
C45-2021-0157482	45-19-25-182-011.000-008	N	Y	Cedar Creek	1729-008	510	008	06/21/2021	238,000	37600	193400	231000	0.97	0.02
C45-2021-0159730	45-19-25-182-012.000-008	N	Y	Cedar Creek	1729-008	510	008	08/02/2021	335,000	38500	332800	371300	1.11	0.12
C45-2022-0177192	45-19-25-182-021.000-008	N	Y	Cedar Creek	1730-008	510	008	08/08/2022	250,000	31300	188400	219700	0.88	0.11
C45-2021-0154315	45-19-25-201-006.000-008	N	Y	Cedar Creek	1737-008	510	008	03/05/2021	175,000	32200	153000	185200	1.06	0.07
C45-2022-0182578	45-19-25-201-017.000-008	N	Y	Cedar Creek	1737-008	510	008	12/20/2022	230,000	29700	179900	209600	0.91	0.08
C45-2021-0163302	45-19-25-201-018.000-008	N	Y	Cedar Creek	1737-008	510	008	10/22/2021	185,500	26300	146200	172500	0.93	0.06
C45-2021-0156240	45-19-25-201-025.000-008	N	Y	Cedar Creek	1737-008	510	008	05/17/2021	192,000	32200	158500	190700	0.99	0.01
C45-2021-0157092	45-19-25-203-001.000-008	N	Y	Cedar Creek	1737-008	510	008	06/04/2021	200,000	32200	179000	211200	1.06	0.07
C45-2021-0162632	45-19-25-203-006.000-008	N	Y	Cedar Creek	1737-008	510	008	10/05/2021	200,000	23700	168700	192400	0.96	0.03
C45-2022-0176233	45-19-25-203-010.000-008	N	Y	Cedar Creek	1737-008	510	008	07/22/2022	200,000	23700	150300	174000	0.87	0.12
C45-2021-0164174	45-19-25-203-019.000-008	N	Y	Cedar Creek	1737-008	510	008	11/05/2021	195,000	32200	150200	182400	0.94	0.05
C45-2021-0154073	45-19-25-203-022.000-008	N	Y	Cedar Creek	1737-008	510	008	03/02/2021	162,000	23700	151400	175100	1.08	0.09
C45-2022-0169491	45-19-25-204-003.000-008	N	Y	Cedar Creek	1737-008	510	008	02/18/2022	204,000	23700	178500	202200	0.99	0.00
C45-2022-0178246	45-19-25-204-010.000-008	N	Y	Cedar Creek	1737-008	510	008	08/31/2022	199,000	27100	178500	205600	1.03	0.05
C45-2021-0157075	45-19-25-205-003.000-008	N	Y	Cedar Creek	1737-008	510	008	06/07/2021	195,000	34800	168600	203400	1.04	0.05
C45-2021-0157270	45-19-25-205-004.000-008	N	Y	Cedar Creek	1737-008	510	008	06/16/2021	202,500	25400	177200	202600	1.00	0.01
C45-2022-0179231	45-19-25-205-011.000-008	N	Y	Cedar Creek	1737-008	510	008	09/27/2022	230,000	28000	183100	211100	0.92	0.07
C45-2021-0155871	45-19-25-205-013.000-008	N	Y	Cedar Creek	1737-008	510	008	04/26/2021	175,000	22100	162300	184400	1.05	0.07
C45-2022-0179817	45-19-25-205-019.000-008	N	Y	Cedar Creek	1737-008	510	008	10/11/2022	235,000	22900	201600	224500	0.96	0.03

C45-2022-0178638	45-19-25-206-003.000-008	N	Y	Cedar Creek	1737-008	510	008	09/14/2022	205,000	22100	182900	205000	1.00	0.01
C45-2022-0179573	45-19-25-206-008.000-008	N	Y	Cedar Creek	1737-008	510	008	09/30/2022	214,000	28800	178200	207000	0.97	0.02
C45-2021-0160510	45-19-25-206-014.000-008	N	Y	Cedar Creek	1737-008	510	008	08/20/2021	190,000	22100	183700	205800	1.08	0.10
C45-2022-0176240	45-19-25-229-001.000-008	N	Y	Cedar Creek	1732-008	510	008	07/21/2022	255,000	35800	207700	243500	0.95	0.03
C45-2021-0156641	45-19-25-231-007.000-008	N	Y	Cedar Creek	1732-008	510	008	05/28/2021	214,900	27500	183400	210900	0.98	0.01
C45-2021-0153327	45-19-25-232-003.000-008	N	Y	Cedar Creek	1732-008	510	008	02/04/2021	204,500	25100	179400	204500	1.00	0.01
C45-2022-0176006	45-19-25-232-004.000-008	N	Y	Cedar Creek	1732-008	510	008	07/19/2022	220,000	25100	200200	225300	1.02	0.04
C45-2021-0165243	45-19-25-233-002.000-008	N	Y	Cedar Creek	1732-008	510	008	12/03/2021	225,000	35300	198000	233300	1.04	0.05
C45-2021-0159916	45-19-25-252-018.000-008	N	Y	Cedar Creek	1735-008	510	008	07/26/2021	300,000	76100	229900	306000	1.02	0.03
C45-2021-0156779	45-19-25-252-021.000-008	N	Y	Cedar Creek	1735-008	510	008	05/28/2021	299,900	72500	239200	311700	1.04	0.05
C45-2021-0159425	45-19-25-252-023.000-008	N	Y	Cedar Creek	1735-008	510	008	07/30/2021	330,000	76100	249300	325400	0.99	0.00
C45-2021-0156326	45-19-25-252-027.000-008	N	Y	Cedar Creek	1735-008	510	008	04/29/2021	350,000	77000	262100	339100	0.97	0.02
C45-2021-0153594	45-19-25-253-001.000-008	N	Y	Cedar Creek	1735-008	510	008	02/12/2021	325,000	77900	290500	368400	1.13	0.15
C45-2022-0169998	45-19-25-253-002.000-008	N	Y	Cedar Creek	1735-008	510	008	01/07/2022	335,000	67100	270200	337300	1.01	0.02
C45-2021-0153622	45-19-25-253-011.000-008	N	Y	Cedar Creek	1735-008	510	008	01/04/2021	305,000	67100	270700	337800	1.11	0.12
C45-2021-0157215	45-19-25-254-004.000-008	N	Y	Cedar Creek	1735-008	510	008	06/10/2021	302,000	67100	268300	335400	1.11	0.12
C45-2021-0163832	45-19-25-254-010.000-008	N	Y	Cedar Creek	1735-008	510	008	11/01/2021	365,000	67100	282900	350000	0.96	0.03
C45-2021-0160333	45-19-25-254-011.000-008	N	Y	Cedar Creek	1735-008	510	008	08/13/2021	350,000	67100	282000	349100	1.00	0.01
C45-2022-0181708	45-19-25-255-012.000-008	N	Y	Cedar Creek	1737-008	510	008	11/28/2022	299,000	48900	235800	284700	0.95	0.04
C45-2021-0152933	45-19-25-255-016.000-008	N	Y	Cedar Creek	1737-008	510	008	01/14/2021	230,350	48900	212400	261300	1.13	0.15
C45-2021-0152921	45-19-25-255-017.000-008	N	Y	Cedar Creek	1737-008	510	008	01/14/2021	222,425	48900	212400	261300	1.17	0.19
C45-2021-0153356	45-19-25-255-018.000-008	N	Y	Cedar Creek	1737-008	510	008	02/04/2021	219,900	55300	218900	274200	1.25	0.26
C45-2021-0153338	45-19-25-255-019.000-008	N	Y	Cedar Creek	1737-008	510	008	02/04/2021	228,275	55300	214200	269500	1.18	0.19
C45-2022-0178470	45-19-25-255-024.000-008	N	Y	Cedar Creek	1737-008	510	008	09/09/2022	301,800	104200	212100	316300	1.05	0.06
C45-2021-0156178	45-19-25-256-005.000-008	N	Y	Cedar Creek	1735-008	510	008	05/10/2021	270,000	71600	186600	258200	0.96	0.03
C45-2021-0158182	45-19-25-256-007.000-008	N	Y	Cedar Creek	1735-008	510	008	06/28/2021	350,000	71600	259000	330600	0.94	0.04
C45-2022-0177195	45-19-25-256-016.000-008	N	Y	Cedar Creek	1735-008	510	008	08/02/2022	378,000	82300	277500	359800	0.95	0.04
C45-2022-0172249	45-19-25-276-002.000-007	N	Y	Cedar Creek	202-007	511	007	04/08/2022	424,900	65100	343000	408100	0.96	0.03
C45-2022-0178451	45-19-25-277-002.000-008	N	Y	Cedar Creek	1735-008	510	008	09/09/2022	288,700	71600	233600	305200	1.06	0.07
C45-2022-0174097	45-19-25-278-001.000-008	N	Y	Cedar Creek	1735-008	510	008	05/27/2022	364,978	84600	285600	370200	1.01	0.03
C45-2022-0177426	45-19-25-280-002.000-008	N	Y	Cedar Creek	1735-008	510	008	08/12/2022	368,900	77900	291300	369200	1.00	0.01
C45-2022-0180877	45-19-25-280-003.000-008	N	Y	Cedar Creek	1735-008	510	008	11/04/2022	406,085	77000	308700	385700	0.95	0.04
C45-2022-0179497	45-19-25-280-004.000-008	N	Y	Cedar Creek	1735-008	510	008	09/30/2022	406,250	76100	323100	399200	0.98	0.01
C45-2022-0182737	45-19-25-280-005.000-008	N	Y	Cedar Creek	1735-008	510	008	12/16/2022	419,250	74300	326900	401200	0.96	0.03
C45-2022-0181361	45-19-25-280-007.000-008	N	Y	Cedar Creek	1735-008	510	008	11/11/2022	448,465	71600	373200	444800	0.99	0.00
C45-2022-0175401	45-19-25-280-010.000-008	N	Y	Cedar Creek	1735-008	510	008	06/30/2022	362,000	77900	302400	380300	1.05	0.06
C45-2022-0178794	45-19-25-280-013.000-008	N	Y	Cedar Creek	1735-008	510	008	09/15/2022	395,703	74300	315700	390000	0.99	0.00
C45-2022-0174295	45-19-25-280-016.000-008	N	Y	Cedar Creek	1735-008	510	008	06/03/2022	308,400	78800	240300	319100	1.03	0.05
C45-2022-0181681	45-19-25-281-001.000-008	N	Y	Cedar Creek	1735-008	510	008	11/23/2022	431,075	98500	329100	427600	0.99	0.00
C45-2022-0177100	45-19-25-281-002.000-008	N	Y	Cedar Creek	1735-008	510	008	08/05/2022	365,000	71600	289100	360700	0.99	0.00
C45-2022-0174576	45-19-25-281-010.000-008	N	Y	Cedar Creek	1735-008	510	008	06/09/2022	297,400	71600	265900	337500	1.13	0.15
C45-2022-0179087	45-19-25-281-011.000-008	N	Y	Cedar Creek	1735-008	510	008	09/23/2022	463,761	71600	354900	426500	0.92	0.07
C45-2022-0182089	45-19-25-282-003.000-008	N	Y	Cedar Creek	1735-008	510	008	12/02/2022	423,850	71600	336900	408500	0.96	0.02
C45-2022-0182358	45-19-25-282-004.000-008	N	Y	Cedar Creek	1735-008	510	008	12/09/2022	402,775	76100	320200	396300	0.98	0.00
C45-2022-0181725	45-19-25-282-005.000-008	N	Y	Cedar Creek	1735-008	510	008	11/18/2022	477,150	99500	369100	468600	0.98	0.01
C45-2022-0177976	45-19-25-302-012.000-008	N	Y	Cedar Creek	1729-008	510	008	08/19/2022	299,900	43900	253700	297600	0.99	0.00
C45-2021-0153704	45-19-25-302-024.000-008	N	Y	Cedar Creek	1729-008	510	008	02/19/2021	230,000	62500	228100	290600	1.26	0.28
C45-2022-0176766	45-19-25-303-008.000-008	N	Y	Cedar Creek	1729-008	510	008	07/29/2022	210,000	45000	157300	202300	0.96	0.02
C45-2021-0165647	45-19-25-304-014.000-008	N	Y	Cedar Creek	1729-008	510	008	12/06/2021	264,900	40500	225300	265800	1.00	0.02
C45-2021-0163477	45-19-25-306-003.000-008	N	Y	Cedar Creek	1729-008	510	008	10/22/2021	315,000	57600	265300	322900	1.03	0.04
C45-2022-0173591	45-19-25-307-011.000-008	N	Y	Cedar Creek	1729-008	510	008	05/13/2022	271,000	38900	209500	248400	0.92	0.07
C45-2022-0175278	45-19-25-307-015.000-008	N	Y	Cedar Creek	1729-008	510	008	07/01/2022	255,000	47700	186200	233900	0.92	0.07
C45-2021-0156383	45-19-25-326-004.000-008	N	Y	Cedar Creek	1729-008	510	008	05/20/2021	222,500	36700	190800	227500	1.02	0.03
C45-2021-0154817	45-19-25-326-005.000-008	N	Y	Cedar Creek	1729-008	510	008	03/25/2021	238,000	36700	210400	247100	1.04	0.05

C45-2022-0171158	45-19-25-327-003.000-008	N	Y	Cedar Creek	1729-008	510	008	02/18/2022	225,000	36700	194000	230700	1.03	0.04
C45-2022-0179977	45-19-25-328-010.000-008	N	Y	Cedar Creek	1729-008	510	008	10/14/2022	206,500	38900	155100	194000	0.94	0.05
C45-2021-0160067	45-19-25-328-015.000-008	N	Y	Cedar Creek	1729-008	510	008	08/04/2021	215,000	43200	203200	246400	1.15	0.16
C45-2021-0161953	45-19-25-328-021.000-008	N	Y	Cedar Creek	1729-008	510	008	09/24/2021	210,900	36700	173100	209800	0.99	0.01
C45-2021-0164760	45-19-25-330-001.000-008	N	Y	Cedar Creek	1729-008	510	008	11/23/2021	210,000	45600	185800	231400	1.10	0.11
C45-2022-0171876	45-19-25-330-003.000-008	N	Y	Cedar Creek	1729-008	510	008	03/28/2022	216,650	35400	168600	204000	0.94	0.05
C45-2022-0175409	45-19-25-331-006.000-008	N	Y	Cedar Creek	1729-008	510	008	06/28/2022	230,000	38900	171600	210500	0.92	0.07
C45-2021-0153714	45-19-25-332-001.000-008	N	Y	Cedar Creek	1781-008	550	008	02/19/2021	80,000	10000	78000	88000	1.10	0.11
C45-2022-0171299	45-19-25-352-002.000-008	N	Y	Cedar Creek	1729-008	510	008	03/14/2022	304,000	40900	240300	281200	0.93	0.06
C45-2021-0153346	45-19-25-352-006.000-008	N	Y	Cedar Creek	1729-008	510	008	02/05/2021	225,000	52500	232900	285400	1.27	0.28
C45-2021-0162770	45-19-26-101-021.000-008	N	Y	Cedar Creek	1727-008	510	008	10/06/2021	309,999	42000	260500	302500	0.98	0.01
C45-2022-0176713	45-19-26-101-029.000-008	N	Y	Cedar Creek	1727-008	510	008	07/29/2022	269,900	36100	186600	222700	0.83	0.16
C45-2022-0169170	45-19-26-103-011.000-008	N	Y	Cedar Creek	1727-008	510	008	02/17/2022	375,000	53500	329200	382700	1.02	0.03
C45-2022-0182169	45-19-26-128-013.000-008	N	Y	Cedar Creek	1727-008	510	008	12/07/2022	185,000	19900	180500	200400	1.08	0.10
C45-2022-0182491	45-19-26-151-005.000-007	N	Y	Cedar Creek	202-007	511	007	12/15/2022	142,500	63000	106100	169100	1.19	0.20
C45-2021-0165177	45-19-26-227-008.000-008	N	Y	Cedar Creek	1728-008	510	008	11/19/2021	222,000	28900	190800	219700	0.99	0.00
C45-2021-0157124	45-19-26-228-003.000-008	N	Y	Cedar Creek	1728-008	510	008	05/28/2021	305,000	28100	305200	333300	1.09	0.10
C45-2022-0174456	45-19-26-229-003.000-008	N	Y	Cedar Creek	1728-008	510	008	06/03/2022	252,000	38500	187600	226100	0.90	0.09
C45-2021-0166490	45-19-26-231-007.000-008	N	Y	Cedar Creek	1728-008	510	008	12/01/2021	260,000	71300	196700	268000	1.03	0.04
C45-2021-0154072	45-19-26-231-008.000-008	N	Y	Cedar Creek	1728-008	510	008	02/26/2021	245,000	37500	195400	232900	0.95	0.04
C45-2021-0159338	45-19-26-428-002.000-008	N	Y	Cedar Creek	1729-008	510	008	07/30/2021	279,900	42800	200500	243300	0.87	0.12
C45-2021-0154434	45-19-26-429-002.000-008	N	Y	Cedar Creek	1729-008	510	008	03/15/2021	251,500	42600	234600	277200	1.10	0.11
C45-2021-0161144	45-20-04-100-013.000-007	N	Y	Cedar Creek	201-007	512	007	09/07/2021	825,000	159000	665700	824700	1.00	0.01
C45-2021-0163502	45-20-04-276-006.000-007	N	Y	Cedar Creek	201-007	510	007	10/29/2021	349,500	56100	260400	316500	0.91	0.08
C45-2021-0158557	45-20-04-277-005.000-007	N	Y	Cedar Creek	201-007	510	007	07/08/2021	375,000	65800	328700	394500	1.05	0.06
C45-2022-0173369	45-20-04-301-004.000-007	N	Y	Cedar Creek	202-007	511	007	04/27/2022	835,000	115700	680600	796300	0.95	0.03
C45-2021-0161913	45-20-04-351-004.000-007	N	Y	Cedar Creek	201-007	511	007	09/20/2021	215,000	54300	165600	219900	1.02	0.03
C45-2022-0178249	45-20-04-476-004.000-007	N	Y	Cedar Creek	201-007	511	007	08/26/2022	525,000	104000	404800	508800	0.97	0.02
C45-2021-0154428	45-20-06-201-003.000-007	N	Y	Cedar Creek	216-007	510	007	03/12/2021	670,500	96500	597400	693900	1.03	0.05
C45-2021-0160581	45-20-06-201-012.000-007	N	Y	Cedar Creek	216-007	510	007	08/16/2021	650,000	195300	460800	656100	1.01	0.02
C45-2021-0157032	45-20-06-226-003.000-007	N	Y	Cedar Creek	216-007	510	007	05/28/2021	765,000	85700	685500	771200	1.01	0.02
C45-2021-0162357	45-20-06-229-002.000-007	N	Y	Cedar Creek	216-007	511	007	09/29/2021	598,500	89700	499600	589300	0.98	0.00
C45-2021-0165282	45-20-06-300-010.000-007	N	Y	Cedar Creek	216-007	511	007	11/30/2021	680,000	157400	494600	652000	0.96	0.03
C45-2021-0160737	45-20-06-401-004.000-007	N	Y	Cedar Creek	216-007	510	007	08/24/2021	725,000	134200	591500	725700	1.00	0.01
C45-2021-0153087	45-20-07-251-008.000-007	N	Y	Cedar Creek	202-007	511	007	01/13/2021	179,900	104000	132400	236400	1.31	0.33
C45-2021-0155740	45-20-07-277-010.000-007	N	Y	Cedar Creek	202-007	599	007	04/23/2021	205,000	130000	91400	221400	1.08	0.09
C45-2021-0155728	45-20-08-100-006.000-007	N	Y	Cedar Creek	202-007	510	007	04/23/2021	670,000	155700	533400	689100	1.03	0.04
C45-2022-0181229	45-20-09-352-004.000-007	N	Y	Cedar Creek	212-007	510	007	11/10/2022	543,000	69900	463200	533100	0.98	0.01
C45-2022-0179845	45-20-09-451-010.000-007	N	Y	Cedar Creek	211-007	510	007	10/11/2022	535,000	65500	452800	518300	0.97	0.02
C45-2022-0177096	45-20-09-476-003.000-007	N	Y	Cedar Creek	211-007	510	007	08/05/2022	540,000	61000	462100	523100	0.97	0.02
C45-2022-0175911	45-20-09-477-002.000-007	N	Y	Cedar Creek	211-007	510	007	07/15/2022	490,000	62200	375800	438000	0.89	0.09
C45-2021-0159495	45-20-09-477-004.000-007	N	Y	Cedar Creek	211-007	511	007	04/22/2021	330,000	61700	285300	347000	1.05	0.06
C45-2021-0165520	45-20-16-101-003.000-007	N	Y	Cedar Creek	212-007	510	007	11/30/2021	380,000	64100	335800	399900	1.05	0.06
C45-2021-0162427	45-20-16-126-007.000-007	N	Y	Cedar Creek	212-007	510	007	09/30/2021	650,000	98000	581100	679100	1.04	0.06
C45-2022-0173014	45-20-16-200-006.000-007	N	Y	Cedar Creek	201-007	512	007	05/02/2022	655,000	159000	452600	611600	0.93	0.05
C45-2021-0156933	45-20-16-400-005.000-007	N	Y	Cedar Creek	201-007	512	007	05/28/2021	750,000	195600	672600	868200	1.16	0.17
C45-2021-0162401	45-20-17-476-005.000-007	N	Y	Cedar Creek	231-007	511	007	09/29/2021	195,000	45300	159400	204700	1.05	0.06
C45-2021-0160876	45-20-17-477-002.000-007	N	Y	Cedar Creek	231-007	510	007	08/27/2021	349,900	45000	289200	334200	0.96	0.03
C45-2021-0161168	45-20-17-478-002.000-007	N	Y	Cedar Creek	214-007	510	007	09/03/2021	320,000	53200	253400	306600	0.96	0.03
C45-2021-0160992	45-20-19-152-004.000-008	N	Y	Cedar Creek	1710-008	510	008	08/25/2021	362,500	88200	255500	343700	0.95	0.04
C45-2022-0170812	45-20-19-301-003.000-008	N	Y	Cedar Creek	1710-008	510	008	03/11/2022	318,000	49100	263300	312400	0.98	0.01
C45-2022-0171517	45-20-19-302-009.000-008	N	Y	Cedar Creek	1701-008	510	008	03/18/2022	238,000	26600	197100	223700	0.94	0.05
C45-2021-0156355	45-20-19-305-003.000-008	N	Y	Cedar Creek	1733-008	510	008	05/14/2021	357,850	60100	324000	384100	1.07	0.09
C45-2021-0163137	45-20-19-305-014.000-008	N	Y	Cedar Creek	1701-008	510	008	10/15/2021	510,000	100000	400700	500700	0.98	0.01
C45-2022-0173943	45-20-19-306-004.000-008	N	Y	Cedar Creek	1733-008	510	008	05/25/2022	398,000	60100	330100	390200	0.98	0.01
C45-2022-0171539	45-20-19-306-006.000-008	N	Y	Cedar Creek	1733-008	510	008	03/10/2022	315,000	60100	266600	326700	1.04	0.05
C45-2021-0154483	45-20-19-306-008.000-008	N	Y	Cedar Creek	1733-008	510	008	03/15/2021	275,000	60100	220000	280100	1.02	0.03
C45-2022-0183111	45-20-19-306-012.000-008	N	Y	Cedar Creek	1733-008	510	008	12/28/2022	410,000	74600	338500	413100	1.01	0.02
C45-2021-0166436	45-20-19-351-002.000-008	N	Y	Cedar Creek	1733-008	510	008	12/17/2021	375,000	65200	287900	353100	0.94	0.05
C45-2022-0181422	45-20-19-351-005.000-008	N	Y	Cedar Creek	1733-008	510	008	11/17/2022	324,900	74500	237900	312400	0.96	0.03
C45-2022-0171879	45-20-19-351-006.000-008	N	Y	Cedar Creek	1733-008	510	008	03/29/2022	345,504	60100	285100	345200	1.00	0.01

C45-2021-0163736	45-20-19-351-011.000-008	N	Y	Cedar Creek	1733-008	510	008	11/01/2021	402,857	69800	341300	411100	1.02	0.03
C45-2022-0177171	45-20-19-351-012.000-008	N	Y	Cedar Creek	1733-008	510	008	08/08/2022	470,851	68300	393100	461400	0.98	0.01
C45-2021-0164058	45-20-19-353-001.000-008	N	Y	Cedar Creek	1733-008	510	008	11/01/2021	370,000	91000	253300	344300	0.93	0.06
C45-2021-0165885	45-20-19-353-003.000-008	N	Y	Cedar Creek	1733-008	510	008	12/09/2021	336,228	63900	322200	386100	1.15	0.16
C45-2022-0176369	45-20-19-353-008.000-008	N	Y	Cedar Creek	1733-008	510	008	07/22/2022	339,409	60800	274700	335500	0.99	0.00
C45-2021-0157752	45-20-19-353-011.000-008	N	Y	Cedar Creek	1733-008	510	008	06/23/2021	410,949	60800	373900	434700	1.06	0.07
C45-2021-0157051	45-20-20-202-005.000-007	N	Y	Cedar Creek	214-007	510	007	06/07/2021	500,000	54200	453900	508100	1.02	0.03
C45-2021-0159501	45-20-20-202-010.000-007	N	Y	Cedar Creek	214-007	510	007	07/27/2021	300,000	53100	273300	326400	1.09	0.10
C45-2022-0177596	45-20-20-226-008.000-007	N	Y	Cedar Creek	214-007	510	007	08/16/2022	460,000	53600	394900	448500	0.98	0.01
C45-2021-0157503	45-20-20-226-011.000-007	N	Y	Cedar Creek	214-007	510	007	06/04/2021	585,000	53600	627100	680700	1.16	0.18
C45-2021-0157514	45-20-20-227-009.000-007	N	Y	Cedar Creek	214-007	510	007	06/11/2021	500,000	56700	409500	466200	0.93	0.06
C45-2021-0164083	45-20-21-352-009.000-007	N	Y	Cedar Creek	215-007	510	007	11/01/2021	339,500	61500	263100	324600	0.96	0.03
C45-2022-0179984	45-20-21-353-001.000-007	N	Y	Cedar Creek	215-007	510	007	10/14/2022	365,000	52400	270500	322900	0.88	0.10
C45-2021-0155532	45-20-21-353-003.000-007	N	Y	Cedar Creek	215-007	510	007	03/09/2021	230,000	52800	202000	254800	1.11	0.12
C45-2022-0174997	45-20-29-176-002.000-007	N	Y	Cedar Creek	202-007	511	007	06/17/2022	610,000	115700	452500	568200	0.93	0.06
C45-2022-0169385	45-20-30-400-004.000-007	N	Y	Cedar Creek	203-007	511	007	01/21/2022	575,000	80800	391000	471800	0.82	0.17
C45-2021-0164410	45-23-01-100-001.000-007	N	Y	Cedar Creek	204-007	511	007	11/08/2021	259,500	85400	175600	261000	1.01	0.02
C45-2021-0157040	45-23-02-200-005.000-007	N	Y	Cedar Creek	204-007	511	007	05/24/2021	551,000	173000	323100	496100	0.90	0.09
C45-2021-0156405	45-23-02-300-004.000-007	N	Y	Cedar Creek	204-007	510	007	05/04/2021	475,000	104000	389000	493000	1.04	0.05
C45-2022-0178475	45-23-02-300-005.000-007	N	Y	Cedar Creek	204-007	510	007	09/09/2022	635,000	115000	465700	580700	0.91	0.07
C45-2021-0157614	45-23-02-300-007.000-007	N	Y	Cedar Creek	204-007	510	007	06/21/2021	440,000	104000	332800	436800	0.99	0.00
C45-2021-0162382	45-23-02-300-011.000-007	N	Y	Cedar Creek	204-007	511	007	09/24/2021	236,000	80700	145300	226000	0.96	0.03
C45-2021-0166278	45-23-11-200-006.000-007	N	Y	Cedar Creek	204-007	510	007	10/21/2021	410,000	118400	306500	424900	1.04	0.05
C45-2022-0174464	45-24-28-152-019.000-007	N	Y	Cedar Creek	225-007	520	007	06/03/2022	130,000	49000	94600	143600	1.10	0.12
C45-2022-0183014	45-24-28-155-012.000-007	N	Y	Cedar Creek	225-007	510	007	12/29/2022	254,000	9700	241500	251200	0.99	0.00
C45-2021-0160260	45-24-28-177-004.000-007	N	Y	Cedar Creek	225-007	510	007	07/30/2021	98,000	20600	76400	97000	0.99	0.00
C45-2021-0161807	45-24-28-177-011.000-007	N	Y	Cedar Creek	225-007	510	007	09/13/2021	120,000	39200	81700	120900	1.01	0.02
C45-2021-0156262	45-24-28-303-001.000-007	N	Y	Cedar Creek	225-007	510	007	04/30/2021	150,000	24600	130600	155200	1.03	0.05
C45-2021-0156777	45-24-28-305-006.000-007	N	Y	Cedar Creek	225-007	510	007	06/02/2021	120,000	10000	93400	103400	0.86	0.13
C45-2021-0161805	45-24-28-327-001.000-007	N	Y	Cedar Creek	225-007	510	007	09/13/2021	141,900	17200	131800	149000	1.05	0.06
C45-2022-0174823	45-24-28-336-001.000-007	N	Y	Cedar Creek	225-007	510	007	06/06/2022	280,000	44000	213300	257300	0.92	0.07
C45-2021-0161218	45-24-33-128-012.000-007	N	Y	Cedar Creek	225-007	510	007	08/17/2021	170,000	30900	121600	152500	0.90	0.09
C45-2021-0156112	45-24-33-151-007.000-007	N	Y	Cedar Creek	227-007	510	007	05/12/2021	50,000	14200	39600	53800	1.08	0.09
C45-2021-0165668	45-24-33-151-013.000-007	N	Y	Cedar Creek	227-007	510	007	11/23/2021	87,000	13300	66000	79300	0.91	0.08
C45-2022-0174567	45-24-33-177-005.000-007	N	Y	Cedar Creek	227-007	510	007	06/10/2022	95,000	8200	70200	78400	0.83	0.16
C45-2022-0173266	45-24-33-182-001.000-007	N	Y	Cedar Creek	227-007	510	007	05/05/2022	167,000	36200	134600	170800	1.02	0.03
C45-2021-0162119	45-24-33-201-005.000-007	N	Y	Cedar Creek	225-007	510	007	09/27/2021	170,000	50000	158900	208900	1.23	0.24
C45-2021-0156765	45-24-33-252-009.000-007	N	Y	Cedar Creek	225-007	510	007	06/03/2021	95,000	13200	69600	82800	0.87	0.12
C45-2021-0160569	45-27-01-178-011.000-007	N	Y	Cedar Creek	226-007	510	007	08/20/2021	310,000	33100	262500	295600	0.95	0.03
C45-2021-0163243	45-27-01-303-001.000-007	N	Y	Cedar Creek	226-007	511	007	10/14/2021	220,000	34800	183700	218500	0.99	0.01
C45-2021-0156362	45-27-01-328-001.000-007	N	Y	Cedar Creek	226-007	510	007	05/14/2021	89,500	24600	69700	94300	1.05	0.07
C45-2022-0169660	45-19-23-128-005.000-008	Y	N	Cedar Creek	1722-008	500	008	01/04/2022		400	0			
C45-2022-0169660	45-19-23-128-006.000-008	Y	Y	Cedar Creek	1722-008	510	008	01/04/2022	200,000	43800	222700			
												266900	1.335	0.35
C45-2022-0172763	45-19-12-280-014.000-007	Y	N	Cedar Creek	219-007	500	007	04/18/2022		23900	0			
C45-2022-0172763	45-19-12-280-015.000-007	Y	Y	Cedar Creek	219-007	510	007	04/18/2022	235,000	41600	152600			
												218100	0.928	0.06
C45-2022-0175056	45-19-25-329-009.000-008	Y	Y	Cedar Creek	1729-008	510	008	06/22/2022		18200	121800			
C45-2022-0175056	45-19-25-329-020.000-008	Y	N	Cedar Creek	1729-008	510	008	06/22/2022	285,033	17500	125000			
												282500	0.991	0.00
C45-2022-0179116	45-19-12-230-007.000-007	Y	N	Cedar Creek	219-007	500	007	09/15/2022		15000	0			
C45-2022-0179116	45-19-12-230-008.000-007	Y	N	Cedar Creek	219-007	500	007	09/15/2022		15000	0			
C45-2022-0179116	45-19-12-230-015.000-007	Y	Y	Cedar Creek	219-007	510	007	09/15/2022		25000	169800			
C45-2022-0179116	45-19-12-230-016.000-007	Y	N	Cedar Creek	219-007	599	007	09/15/2022	295,000	20000	11800			
												256600	0.870	0.12
C45-2021-0153079	45-20-05-300-002.000-007	Y	N	Cedar Creek	202-007	502	007	01/05/2021		158000	0			
C45-2021-0153079	45-20-08-100-001.000-007	Y	Y	Cedar Creek	202-007	599	007	01/05/2021	290,000	170500	10300			

C45-2021-0153079 Total												338800	1.168	0.18
C45-2021-0155464	45-19-23-330-020.000-008	Y	Y	Cedar Creek	1721-008	510	008	04/08/2021	18600	147900				
C45-2021-0155464	45-19-23-330-021.000-008	Y	N	Cedar Creek	1721-008	500	008	04/08/2021	135,000	12300	0			
C45-2021-0155464 Total												178800	1.324	0.34
C45-2021-0161345	45-19-23-330-026.000-008	Y	N	Cedar Creek	1721-008	500	008	9/14/2021	12700	0				
C45-2021-0161345	45-19-23-330-028.000-008	Y	Y	Cedar Creek	1721-008	520	008	9/14/2021	230,000	17000	204500			
C45-2021-0161345 Total												234200	1.018	0.03
C45-2021-0162269	45-24-33-152-013.000-007	Y	Y	Cedar Creek	227-007	510	007	09/23/2021	7400	45100				
C45-2021-0162269	45-24-33-152-014.000-007	Y	N	Cedar Creek	227-007	500	007	09/23/2021	42,000	7500	0			
C45-2021-0162269 Total												60000	1.429	0.44
C45-2021-0164872	45-20-07-400-009.000-007	Y	N	Cedar Creek	202-007	500	007	10/25/2021	12300	0				
C45-2021-0164872	45-20-07-400-011.000-007	Y	Y	Cedar Creek	202-007	512	007	10/25/2021	590,000	162600	384000			
C45-2021-0164872 Total												558900	0.947	0.04
C45-2021-0165370	45-24-28-400-008.000-007	Y	N	Cedar Creek	225-007	500	007	11/17/2021	5000	0				
C45-2021-0165370	45-24-28-400-009.000-007	Y	Y	Cedar Creek	225-007	510	007	11/17/2021	149,900	42500	74100			
C45-2021-0165370 Total												121600	0.811	0.18
C45-2021-0165819	45-19-12-253-011.000-007	Y	N	Cedar Creek	219-007	500	007	12/09/2021	33500	0				
C45-2021-0165819	45-19-12-253-014.000-007	Y	Y	Cedar Creek	219-007	510	007	12/09/2021	235,000	50300	133800			
												217600	0.926	0.06
												137,604,242	24,992,900	111,724,500
												136,717,400	460	29
													count	460.00
													mean	1.00
													median	0.99
													wtd mean	0.99
													prd	1.01
													cod	6.37
C45-2021-0155522	45-15-01-226-006.000-041	N	Y	Center	306-041	511	041	04/22/2021	389,900	44900	335400	380300	0.98	0.01
C45-2021-0159322	45-15-01-402-002.000-041	N	Y	Center	329-041	510	041	07/26/2021	190,000	51900	153600	205500	1.08	0.12
C45-2022-0176024	45-15-01-403-001.000-041	N	Y	Center	329-041	510	041	07/08/2022	400,000	72100	276100	348200	0.87	0.09
C45-2021-0155518	45-15-01-476-003.000-041	N	Y	Center	328-041	510	041	04/12/2021	227,000	27100	217900	245000	1.08	0.12
C45-2021-0166803	45-15-01-476-004.000-041	N	Y	Center	328-041	510	041	12/17/2021	340,000	27100	317400	344500	1.01	0.05
C45-2022-0176835	45-15-01-476-006.000-041	N	Y	Center	328-041	510	041	05/26/2022	140,000	38800	157800	196600	1.40	0.44
C45-2022-0171651	45-15-01-476-014.000-041	N	Y	Center	328-041	510	041	03/21/2022	275,000	35300	239200	274500	1.00	0.03
C45-2022-0168732	45-15-01-476-015.000-041	N	Y	Center	328-041	510	041	01/12/2022	279,500	34000	228600	262600	0.94	0.02
C45-2022-0179216	45-15-01-477-011.000-041	N	Y	Center	328-041	510	041	09/21/2022	255,000	28400	179100	207500	0.81	0.15
C45-2021-0157497	45-15-01-477-014.000-041	N	Y	Center	328-041	510	041	06/11/2021	200,000	39000	161300	200300	1.00	0.04
C45-2022-0174598	45-15-01-477-016.000-041	N	Y	Center	328-041	510	041	05/03/2022	365,000	40000	302000	342000	0.94	0.03
C45-2021-0160527	45-15-02-101-002.000-059	N	Y	Center	5101-059	510	059	08/16/2021	401,000	48300	355000	403300	1.01	0.04
C45-2021-0164311	45-15-02-101-008.000-059	N	Y	Center	5101-059	510	059	10/04/2021	310,000	41800	277300	319100	1.03	0.07
C45-2022-0170390	45-15-02-102-009.000-059	N	Y	Center	5101-059	510	059	03/03/2022	413,000	40500	389200	429700	1.04	0.08
C45-2021-0158276	45-15-02-103-008.000-059	N	Y	Center	5101-059	510	059	06/30/2021	365,000	42200	333700	375900	1.03	0.07
C45-2021-0162526	45-15-02-103-013.000-059	N	Y	Center	5101-059	510	059	10/01/2021	399,900	45600	394200	439800	1.10	0.14
C45-2021-0156871	45-15-02-103-022.000-059	N	Y	Center	5101-059	510	059	05/14/2021	430,000	43700	419300	463000	1.08	0.11
C45-2022-0179311	45-15-02-151-002.000-059	N	Y	Center	5101-059	510	059	09/15/2022	445,000	51100	421400	472500	1.06	0.10
C45-2022-0175511	45-15-02-151-003.000-059	N	Y	Center	5101-059	510	059	06/21/2022	440,000	52100	364600	416700	0.95	0.02
C45-2022-0176254	45-15-02-152-001.000-059	N	Y	Center	5101-059	510	059	06/23/2022	482,990	51700	386100	437800	0.91	0.06
C45-2022-0177643	45-15-02-152-002.000-059	N	Y	Center	5101-059	510	059	08/11/2022	424,990	53700	390800	444500	1.05	0.08
C45-2022-0172001	45-15-02-152-003.000-059	N	Y	Center	5101-059	510	059	03/29/2022	452,400	54200	387100	441300	0.98	0.01
C45-2022-0172231	45-15-02-152-004.000-059	N	Y	Center	5101-059	510	059	03/28/2022	408,200	54200	326900	381100	0.93	0.03
C45-2022-0171623	45-15-02-152-005.000-059	N	Y	Center	5101-059	510	059	03/17/2022	419,990	54200	352500	406700	0.97	0.00
C45-2022-0172010	45-15-02-152-006.000-059	N	Y	Center	5101-059	510	059	03/30/2022	450,650	54200	385100	439300	0.97	0.01

C45-2022-0172850	45-15-02-152-007.000-059	N	Y	Center	5101-059	510	059	04/22/2022	439,640	54200	419000	473200	1.08	0.11
C45-2022-0169229	45-15-02-152-008.000-059	N	Y	Center	5101-059	510	059	01/28/2022	388,490	54200	318100	372300	0.96	0.01
C45-2021-0167957	45-15-02-152-010.000-059	N	Y	Center	5101-059	510	059	12/22/2021	438,390	54200	383200	437400	1.00	0.03
C45-2021-0166823	45-15-02-152-011.000-059	N	Y	Center	5101-059	510	059	12/21/2021	428,990	54200	381100	435300	1.01	0.05
C45-2021-0163635	45-15-02-152-012.000-059	N	Y	Center	5101-059	510	059	10/28/2021	417,000	54200	380800	435000	1.04	0.08
C45-2021-0167995	45-15-02-152-013.000-059	N	Y	Center	5101-059	510	059	12/09/2021	400,490	54200	340800	395000	0.99	0.02
C45-2021-0164583	45-15-02-152-014.000-059	N	Y	Center	5101-059	510	059	11/18/2021	432,700	54200	378900	433100	1.00	0.04
C45-2021-0164536	45-15-02-152-015.000-059	N	Y	Center	5101-059	510	059	11/12/2021	339,900	54200	348900	403100	1.19	0.22
C45-2022-0174926	45-15-02-152-016.000-059	N	Y	Center	5101-059	510	059	06/20/2022	424,050	52100	326400	378500	0.89	0.07
C45-2022-0174338	45-15-02-153-001.000-059	N	Y	Center	5101-059	510	059	05/13/2022	463,890	67700	382700	450400	0.97	0.01
C45-2022-0174644	45-15-02-153-002.000-059	N	Y	Center	5101-059	510	059	05/26/2022	429,990	54200	355700	409900	0.95	0.01
C45-2022-0172226	45-15-02-153-003.000-059	N	Y	Center	5101-059	510	059	03/31/2022	439,990	54200	379300	433500	0.99	0.02
C45-2022-0174361	45-15-02-153-004.000-059	N	Y	Center	5101-059	510	059	05/13/2022	446,990	54200	350400	404600	0.91	0.06
C45-2022-0172918	45-15-02-153-005.000-059	N	Y	Center	5101-059	510	059	04/20/2022	467,940	54200	411900	466100	1.00	0.03
C45-2022-0174610	45-15-02-153-007.000-059	N	Y	Center	5101-059	510	059	05/31/2022	443,990	54200	380700	434900	0.98	0.02
C45-2022-0174357	45-15-02-153-008.000-059	N	Y	Center	5101-059	510	059	05/23/2022	459,990	54200	329300	383500	0.83	0.13
C45-2021-0167802	45-15-02-154-003.000-059	N	Y	Center	5101-059	510	059	12/15/2021	406,310	57700	358600	416300	1.02	0.06
C45-2022-0176248	45-15-02-154-004.000-059	N	Y	Center	5101-059	510	059	06/30/2022	410,000	57700	346000	403700	0.98	0.02
C45-2022-0178483	45-15-02-154-005.000-059	N	Y	Center	5101-059	510	059	08/26/2022	409,990	57700	307500	365200	0.89	0.07
C45-2021-0159435	45-15-02-154-006.000-059	N	Y	Center	5101-059	510	059	07/22/2021	401,680	57700	377000	434700	1.08	0.12
C45-2021-0157373	45-15-02-154-007.000-059	N	Y	Center	5101-059	510	059	05/27/2021	373,720	57700	337900	395600	1.06	0.09
C45-2021-0158671	45-15-02-154-008.000-059	N	Y	Center	5101-059	510	059	05/26/2021	393,500	57700	371600	429300	1.09	0.13
C45-2021-0157374	45-15-02-154-009.000-059	N	Y	Center	5101-059	510	059	06/14/2021	394,180	57700	374300	432000	1.10	0.13
C45-2021-0159878	45-15-02-154-010.000-059	N	Y	Center	5101-059	510	059	07/22/2021	392,220	57700	344000	401700	1.02	0.06
C45-2021-0159250	45-15-02-154-011.000-059	N	Y	Center	5101-059	510	059	07/08/2021	351,210	57700	327500	385200	1.10	0.13
C45-2021-0160487	45-15-02-154-012.000-059	N	Y	Center	5101-059	510	059	08/12/2021	391,630	57700	365700	423400	1.08	0.12
C45-2021-0161006	45-15-02-154-013.000-059	N	Y	Center	5101-059	510	059	08/23/2021	393,000	57700	364000	421700	1.07	0.11
C45-2021-0161818	45-15-02-154-014.000-059	N	Y	Center	5101-059	510	059	09/15/2021	319,030	57700	263200	320900	1.01	0.04
C45-2021-0162410	45-15-02-154-015.000-059	N	Y	Center	5101-059	510	059	09/23/2021	382,790	57700	375700	433400	1.13	0.17
C45-2021-0161822	45-15-02-154-016.000-059	N	Y	Center	5101-059	510	059	09/15/2021	370,400	57700	272000	329700	0.89	0.07
C45-2021-0162421	45-15-02-154-017.000-059	N	Y	Center	5101-059	510	059	09/23/2021	350,470	62500	344800	407300	1.16	0.20
C45-2022-0174753	45-15-02-176-005.000-059	N	Y	Center	5101-059	510	059	06/15/2022	378,090	51500	300000	351500	0.93	0.03
C45-2022-0176246	45-15-02-176-006.000-059	N	Y	Center	5101-059	510	059	07/05/2022	396,340	51500	329900	381400	0.96	0.00
C45-2022-0174362	45-15-02-176-007.000-059	N	Y	Center	5101-059	510	059	05/27/2022	388,140	51500	309100	360600	0.93	0.03
C45-2022-0175507	45-15-02-176-008.000-059	N	Y	Center	5101-059	510	059	06/27/2022	412,390	51500	362500	414000	1.00	0.04
C45-2022-0174751	45-15-02-176-009.000-059	N	Y	Center	5101-059	510	059	06/10/2022	395,090	51500	316600	368100	0.93	0.03
C45-2022-0174641	45-15-02-176-010.000-059	N	Y	Center	5101-059	510	059	06/09/2022	379,990	51500	306300	357800	0.94	0.02
C45-2022-0172917	45-15-02-176-011.000-059	N	Y	Center	5101-059	510	059	04/22/2022	391,490	51500	333100	384600	0.98	0.02
C45-2022-0171999	45-15-02-176-012.000-059	N	Y	Center	5101-059	510	059	03/24/2022	351,990	51500	256000	307500	0.87	0.09
C45-2022-0171622	45-15-02-176-013.000-059	N	Y	Center	5101-059	510	059	03/22/2022	359,990	51500	309500	361000	1.00	0.04
C45-2022-0172009	45-15-02-176-014.000-059	N	Y	Center	5101-059	510	059	03/31/2022	352,200	51500	260300	311800	0.89	0.08
C45-2022-0171628	45-15-02-176-015.000-059	N	Y	Center	5101-059	510	059	03/21/2022	374,990	51500	276000	327500	0.87	0.09
C45-2022-0168661	45-15-02-176-016.000-059	N	Y	Center	5101-059	510	059	01/24/2022	343,200	51500	255200	306700	0.89	0.07
C45-2022-0169220	45-15-02-176-017.000-059	N	Y	Center	5101-059	510	059	01/27/2022	350,220	51500	302000	353500	1.01	0.05
C45-2022-0168659	45-15-02-176-018.000-059	N	Y	Center	5101-059	510	059	01/21/2022	384,750	51500	257800	309300	0.80	0.16
C45-2022-0168653	45-15-02-176-019.000-059	N	Y	Center	5101-059	510	059	01/19/2022	381,500	51500	302400	353900	0.93	0.04
C45-2021-0167970	45-15-02-176-020.000-059	N	Y	Center	5101-059	510	059	12/23/2021	329,990	51500	261600	313100	0.95	0.01
C45-2022-0169251	45-15-02-176-021.000-059	N	Y	Center	5101-059	510	059	01/26/2022	339,990	51500	267900	319400	0.94	0.02
C45-2021-0164832	45-15-02-176-022.000-059	N	Y	Center	5101-059	510	059	11/19/2021	359,990	51500	298100	349600	0.97	0.01
C45-2021-0163297	45-15-02-176-023.000-059	N	Y	Center	5101-059	510	059	10/21/2021	364,420	51500	302600	354100	0.97	0.01
C45-2021-0163301	45-15-02-176-024.000-059	N	Y	Center	5101-059	510	059	10/20/2021	359,990	51500	278700	330200	0.92	0.05
C45-2022-0177189	45-15-02-177-004.000-059	N	Y	Center	5101-059	510	059	07/22/2022	424,050	47400	330500	377900	0.89	0.07
C45-2022-0176252	45-15-02-177-005.000-059	N	Y	Center	5101-059	510	059	06/21/2022	421,140	47400	362500	409900	0.97	0.01
C45-2022-0176255	45-15-02-177-006.000-059	N	Y	Center	5101-059	510	059	06/29/2022	399,990	47400	290000	337400	0.84	0.12
C45-2022-0177924	45-15-02-177-007.000-059	N	Y	Center	5101-059	510	059	08/18/2022	409,990	47400	310500	357900	0.87	0.09

C45-2022-0176256	45-15-02-177-008.000-059	N	Y	Center	5101-059	510	059	06/30/2022	438,390	47400	370400	417800	0.95	0.01
C45-2022-0174478	45-15-02-177-009.000-059	N	Y	Center	5101-059	510	059	04/29/2022	388,050	47400	326400	373800	0.96	0.00
C45-2022-0174479	45-15-02-177-010.000-059	N	Y	Center	5101-059	510	059	04/27/2022	373,990	47400	263800	311200	0.83	0.13
C45-2022-0172000	45-15-02-177-011.000-059	N	Y	Center	5101-059	510	059	03/28/2022	359,990	47400	311900	359300	1.00	0.03
C45-2022-0171995	45-15-02-177-012.000-059	N	Y	Center	5101-059	510	059	03/28/2022	384,990	47400	337700	385100	1.00	0.04
C45-2022-0172568	45-15-02-177-013.000-059	N	Y	Center	5101-059	510	059	04/14/2022	369,990	47400	313500	360900	0.98	0.01
C45-2022-0172080	45-15-02-177-014.000-059	N	Y	Center	5101-059	510	059	03/31/2022	394,990	47400	399000	446400	1.13	0.17
C45-2022-0174476	45-15-02-177-015.000-059	N	Y	Center	5101-059	510	059	04/27/2022	375,990	47400	365400	412800	1.10	0.13
C45-2022-0169255	45-15-02-177-016.000-059	N	Y	Center	5101-059	510	059	02/08/2022	385,750	47400	321600	369000	0.96	0.01
C45-2022-0170492	45-15-02-177-017.000-059	N	Y	Center	5101-059	510	059	03/04/2022	348,430	47400	255200	302600	0.87	0.10
C45-2022-0171642	45-15-02-177-018.000-059	N	Y	Center	5101-059	510	059	03/15/2022	344,990	47400	366500	413900	1.20	0.24
C45-2022-0172008	45-15-02-177-019.000-059	N	Y	Center	5101-059	510	059	03/31/2022	386,000	47400	328700	376100	0.97	0.01
C45-2021-0163155	45-15-02-177-021.000-059	N	Y	Center	5101-059	510	059	10/21/2021	359,990	47400	285000	332400	0.92	0.04
C45-2021-0162941	45-15-02-177-022.000-059	N	Y	Center	5101-059	510	059	10/07/2021	341,350	47400	262300	309700	0.91	0.06
C45-2021-0162906	45-15-02-177-023.000-059	N	Y	Center	5101-059	510	059	09/30/2021	350,180	47400	261600	309000	0.88	0.08
C45-2022-0174611	45-15-02-177-024.000-059	N	Y	Center	5101-059	510	059	06/08/2022	374,420	47400	355300	402700	1.08	0.11
C45-2022-0177197	45-15-02-177-025.000-059	N	Y	Center	5101-059	510	059	07/27/2022	389,990	68000	318800	386800	0.99	0.03
C45-2022-0182655	45-15-02-178-023.000-059	N	Y	Center	5101-059	510	059	12/01/2022	414,990	47400	328700	376100	0.91	0.06
C45-2022-0181257	45-15-02-179-018.000-059	N	Y	Center	5101-059	510	059	11/07/2022	399,990	48300	317900	366200	0.92	0.05
C45-2022-0181163	45-15-02-179-019.000-059	N	Y	Center	5101-059	510	059	10/27/2022	424,990	48300	386700	435000	1.02	0.06
C45-2022-0180492	45-15-02-179-020.000-059	N	Y	Center	5101-059	510	059	10/21/2022	458,650	48300	387500	435800	0.95	0.01
C45-2022-0182348	45-15-02-179-021.000-059	N	Y	Center	5101-059	510	059	12/02/2022	429,990	48300	382500	430800	1.00	0.04
C45-2022-0179927	45-15-02-179-023.000-059	N	Y	Center	5101-059	510	059	09/23/2022	424,990	48800	322900	371700	0.87	0.09
C45-2022-0179711	45-15-02-179-025.000-059	N	Y	Center	5101-059	510	059	09/22/2022	454,990	48800	388100	436900	0.96	0.00
C45-2021-0160490	45-15-02-302-007.000-059	N	Y	Center	5101-059	510	059	08/12/2021	389,457	53700	361100	414800	1.07	0.10
C45-2021-0161005	45-15-02-302-008.000-059	N	Y	Center	5101-059	510	059	08/05/2021	401,050	53700	382400	436100	1.09	0.12
C45-2021-0159876	45-15-02-302-009.000-059	N	Y	Center	5101-059	510	059	07/22/2021	351,700	53700	333200	386900	1.10	0.14
C45-2021-0161001	45-15-02-302-010.000-059	N	Y	Center	5101-059	510	059	08/26/2021	368,750	53700	326000	379700	1.03	0.07
C45-2021-0161937	45-15-02-302-011.000-059	N	Y	Center	5101-059	510	059	09/15/2021	348,740	53700	307900	361600	1.04	0.07
C45-2021-0161248	45-15-02-302-012.000-059	N	Y	Center	5101-059	510	059	09/09/2021	334,530	53700	283500	337200	1.01	0.04
C45-2021-0160639	45-15-02-302-013.000-059	N	Y	Center	5101-059	510	059	08/19/2021	344,050	53700	285200	338900	0.99	0.02
C45-2021-0157372	45-15-02-302-014.000-059	N	Y	Center	5101-059	510	059	06/04/2021	360,740	53700	334100	387800	1.08	0.11
C45-2021-0159431	45-15-02-302-015.000-059	N	Y	Center	5101-059	510	059	07/22/2021	371,100	53700	349400	403100	1.09	0.12
C45-2021-0157369	45-15-02-302-016.000-059	N	Y	Center	5101-059	510	059	06/04/2021	368,200	53700	337900	391600	1.06	0.10
C45-2021-0160304	45-15-02-302-018.000-059	N	Y	Center	5101-059	510	059	06/24/2021	368,710	53700	359100	412800	1.12	0.16
C45-2021-0158672	45-15-02-302-019.000-059	N	Y	Center	5101-059	510	059	06/17/2021	373,550	53700	341500	395200	1.06	0.09
C45-2021-0160305	45-15-02-302-020.000-059	N	Y	Center	5101-059	510	059	06/24/2021	389,740	68000	374000	442000	1.13	0.17
C45-2022-0181269	45-15-02-302-025.000-059	N	Y	Center	5101-059	510	059	11/11/2022	409,990	53700	327200	380900	0.93	0.03
C45-2022-0181255	45-15-02-302-027.000-059	N	Y	Center	5101-059	510	059	11/04/2022	429,990	53700	379700	433400	1.01	0.04
C45-2022-0178494	45-15-02-302-028.000-059	N	Y	Center	5101-059	510	059	08/26/2022	414,990	53700	326900	380600	0.92	0.05
C45-2022-0179921	45-15-02-302-029.000-059	N	Y	Center	5101-059	510	059	10/04/2022	424,990	53700	368600	422300	0.99	0.03
C45-2022-0179713	45-15-02-302-030.000-059	N	Y	Center	5101-059	510	059	09/26/2022	424,990	53700	365700	419400	0.99	0.02
C45-2022-0179924	45-15-02-302-036.000-059	N	Y	Center	5101-059	510	059	10/07/2022	396,590	53700	282800	336500	0.85	0.12
C45-2022-0178490	45-15-02-302-037.000-059	N	Y	Center	5101-059	510	059	08/25/2022	429,990	53700	290900	344600	0.80	0.16
C45-2022-0178492	45-15-02-302-038.000-059	N	Y	Center	5101-059	510	059	08/25/2022	459,990	53700	395600	449300	0.98	0.01
C45-2022-0177191	45-15-02-302-039.000-059	N	Y	Center	5101-059	510	059	07/29/2022	438,340	53700	363900	417600	0.95	0.01
C45-2022-0176258	45-15-02-302-040.000-059	N	Y	Center	5101-059	510	059	07/06/2022	472,490	66200	421200	487400	1.03	0.07
C45-2022-0181164	45-15-02-304-006.000-059	N	Y	Center	5101-059	510	059	10/27/2022	459,990	53700	418800	472500	1.03	0.06
C45-2022-0181180	45-15-02-304-008.000-059	N	Y	Center	5101-059	510	059	10/31/2022	425,990	53700	305900	359600	0.84	0.12
C45-2022-0180850	45-15-02-304-012.000-059	N	Y	Center	5101-059	510	059	10/25/2022	389,990	53700	306100	359800	0.92	0.04
C45-2022-0179331	45-15-02-304-014.000-059	N	Y	Center	5101-059	510	059	08/01/2022	492,040	53700	401600	455300	0.93	0.04
C45-2022-0177437	45-15-02-304-016.000-059	N	Y	Center	5101-059	510	059	07/29/2022	462,690	53700	388100	441800	0.95	0.01
C45-2022-0182918	45-15-02-304-017.000-059	N	Y	Center	5101-059	510	059	12/13/2022	423,990	53700	354300	408000	0.96	0.00
C45-2022-0176469	45-15-02-304-018.000-059	N	Y	Center	5101-059	510	059	07/19/2022	449,040	53700	372600	426300	0.95	0.01
C45-2022-0178481	45-15-02-304-019.000-059	N	Y	Center	5101-059	510	059	08/23/2022	399,990	53700	334400	388100	0.97	0.01

C45-2022-0176250	45-15-02-304-020.000-059	N	Y	Center	5101-059	510	059	07/11/2022	476,840	68000	385900	453900	0.95	0.01
C45-2021-0158727	45-15-02-401-007.000-041	N	Y	Center	323-041	510	041	07/15/2021	525,000	60700	457500	518200	0.99	0.02
C45-2021-0154534	45-15-02-476-003.000-041	N	Y	Center	306-041	510	041	03/15/2021	215,000	44700	188600	233300	1.09	0.12
C45-2022-0168738	45-15-11-226-001.000-041	N	Y	Center	306-041	511	041	01/14/2022	220,000	46300	173000	219300	1.00	0.03
C45-2022-0168739	45-15-11-226-002.000-041	N	Y	Center	306-041	511	041	01/14/2022	149,000	25300	105100	130400	0.88	0.09
C45-2021-0156791	45-15-11-426-003.000-041	N	Y	Center	332-041	510	041	04/26/2021	250,000	41400	256900	298300	1.19	0.23
C45-2021-0157097	45-15-11-429-004.000-041	N	Y	Center	332-041	510	041	05/28/2021	545,000	58600	530500	589100	1.08	0.12
C45-2021-0166083	45-15-11-451-005.000-041	N	Y	Center	332-041	510	041	12/10/2021	445,000	72700	348800	421500	0.95	0.02
C45-2021-0159294	45-15-11-452-006.000-041	N	Y	Center	332-041	510	041	07/21/2021	370,000	46900	344000	390900	1.06	0.09
C45-2022-0177831	45-15-11-452-008.000-041	N	Y	Center	332-041	510	041	08/05/2022	430,000	48000	319500	367500	0.85	0.11
C45-2022-0180532	45-15-11-452-013.000-041	N	Y	Center	332-041	510	041	10/14/2022	415,000	48700	337300	386000	0.93	0.03
C45-2022-0174761	45-15-11-452-014.000-041	N	Y	Center	332-041	510	041	06/03/2022	450,000	44100	320000	364100	0.81	0.15
C45-2022-0179946	45-15-11-453-002.000-041	N	Y	Center	332-041	510	041	10/07/2022	454,900	49100	327200	376300	0.83	0.14
C45-2022-0182103	45-15-11-479-002.000-041	N	Y	Center	332-041	510	041	11/22/2022	338,000	54000	260500	314500	0.93	0.03
C45-2021-0161268	45-15-12-176-001.000-041	N	Y	Center	306-041	511	041	09/03/2021	412,500	40000	418700	458700	1.11	0.15
C45-2022-0174759	45-15-12-253-002.000-041	N	Y	Center	325-041	510	041	06/10/2022	286,000	40000	200600	240600	0.84	0.12
C45-2021-0154950	45-15-12-254-001.000-041	N	Y	Center	325-041	510	041	03/25/2021	208,000	23000	200900	223900	1.08	0.11
C45-2022-0180511	45-15-12-254-002.000-041	N	Y	Center	325-041	510	041	10/19/2022	269,900	34600	180100	214700	0.80	0.17
C45-2021-0166492	45-15-12-254-003.000-041	N	Y	Center	325-041	510	041	12/17/2021	260,000	36400	223300	259700	1.00	0.04
C45-2022-0168748	45-15-12-255-001.000-041	N	Y	Center	325-041	510	041	01/14/2022	280,000	37100	247300	284400	1.02	0.05
C45-2021-0160842	45-15-12-255-006.000-041	N	Y	Center	325-041	510	041	08/27/2021	190,000	37100	178100	215200	1.13	0.17
C45-2022-0177256	45-15-12-256-005.000-041	N	Y	Center	325-041	510	041	07/29/2022	280,000	37100	185800	222900	0.80	0.17
C45-2022-0180504	45-15-12-256-006.000-041	N	Y	Center	325-041	510	041	10/24/2022	225,000	37100	157800	194900	0.87	0.10
C45-2022-0173038	45-15-12-401-001.000-041	N	Y	Center	326-041	510	041	04/28/2022	590,500	91700	506400	598100	1.01	0.05
C45-2021-0164595	45-15-12-401-004.000-041	N	Y	Center	306-041	511	041	11/19/2021	380,000	50000	357300	407300	1.07	0.11
C45-2021-0166133	45-15-12-426-010.000-041	N	Y	Center	326-041	510	041	12/15/2021	375,000	79300	287200	366500	0.98	0.01
C45-2022-0177023	45-15-12-428-005.000-041	N	Y	Center	326-041	510	041	07/26/2022	500,000	57700	394200	451900	0.90	0.06
C45-2021-0159320	45-15-12-428-010.000-041	N	Y	Center	326-041	510	041	07/21/2021	364,900	55900	276400	332300	0.91	0.05
C45-2022-0174727	45-15-12-477-002.000-041	N	Y	Center	326-041	510	041	05/19/2022	445,000	58700	301200	359900	0.81	0.15
C45-2022-0172906	45-15-12-477-006.000-041	N	Y	Center	326-041	510	041	04/25/2022	530,000	65200	480600	545800	1.03	0.07
C45-2022-0176989	45-15-13-101-005.000-041	N	Y	Center	306-041	510	041	07/29/2022	505,000	56000	331700	387700	0.77	0.20
C45-2022-0179607	45-15-13-126-010.000-041	N	Y	Center	306-041	511	041	09/26/2022	506,000	36400	438100	474500	0.94	0.03
C45-2022-0174602	45-15-13-126-011.000-041	N	Y	Center	306-041	510	041	05/05/2022	400,000	51600	330000	381600	0.95	0.01
C45-2022-0174688	45-15-13-126-015.000-041	N	Y	Center	306-041	510	041	05/19/2022	355,000	40800	302500	343300	0.97	0.00
C45-2021-0167874	45-15-13-201-009.000-041	N	Y	Center	339-041	510	041	12/23/2021	799,900	75200	670900	746100	0.93	0.03
C45-2021-0158725	45-15-13-227-001.000-041	N	Y	Center	339-041	510	041	07/15/2021	585,000	75100	516200	591300	1.01	0.05
C45-2021-0164001	45-15-13-227-005.000-041	N	Y	Center	339-041	510	041	10/05/2021	642,000	83200	545700	628900	0.98	0.02
C45-2022-0168743	45-15-13-251-007.000-041	N	Y	Center	306-041	510	041	01/03/2022	279,900	35300	250800	286100	1.02	0.06
C45-2022-0168797	45-15-13-326-007.000-041	N	Y	Center	334-041	510	041	01/24/2022	176,750	35100	141900	177000	1.00	0.04
C45-2021-0159891	45-15-13-327-008.000-041	N	Y	Center	334-041	510	041	07/23/2021	240,000	32600	183800	216400	0.90	0.06
C45-2022-0169647	45-15-13-327-010.000-041	N	Y	Center	334-041	510	041	02/18/2022	190,000	32600	154500	187100	0.98	0.02
C45-2022-0169621	45-15-13-328-001.000-041	N	Y	Center	334-041	510	041	02/18/2022	209,000	35500	166500	202000	0.97	0.00
C45-2021-0160517	45-15-13-328-004.000-041	N	Y	Center	334-041	510	041	08/19/2021	265,000	34700	233100	267800	1.01	0.05
C45-2021-0153646	45-15-13-328-014.000-041	N	Y	Center	334-041	510	041	02/12/2021	239,900	33800	202900	236700	0.99	0.02
C45-2021-0156800	45-15-13-328-016.000-041	N	Y	Center	334-041	510	041	05/19/2021	235,000	33800	204900	238700	1.02	0.05
C45-2021-0160345	45-15-13-426-006.000-041	N	Y	Center	306-041	512	041	07/30/2021	1,800,200	128500	1691200	1819700	1.01	0.05
C45-2021-0156811	45-15-14-152-012.000-041	N	Y	Center	306-041	510	041	05/21/2021	200,000	31300	181800	213100	1.07	0.10
C45-2022-0181222	45-15-14-153-008.000-041	N	Y	Center	306-041	510	041	10/27/2022	325,000	37600	274800	312400	0.96	0.00
C45-2021-0164334	45-15-14-302-001.000-041	N	Y	Center	306-041	510	041	11/12/2021	329,900	27400	314200	341600	1.04	0.07
C45-2021-0161160	45-15-14-303-012.000-041	N	Y	Center	306-041	511	041	09/03/2021	310,000	69000	197800	266800	0.86	0.10
C45-2022-0176030	45-15-23-128-007.000-043	N	Y	Center	3113-043	510	043	07/11/2022	205,000	27600	154700	182300	0.89	0.07
C45-2021-0165384	45-15-23-130-026.000-043	N	Y	Center	3113-043	510	043	11/12/2021	220,000	38500	195900	234400	1.07	0.10
C45-2021-0163363	45-15-23-131-001.000-043	N	Y	Center	3113-043	510	043	10/14/2021	254,900	22600	237600	260200	1.02	0.06
C45-2022-0168824	45-15-23-132-006.000-043	N	Y	Center	3113-043	510	043	01/27/2022	340,000	30200	262400	292600	0.86	0.10
C45-2022-0172907	45-15-23-151-009.000-043	N	Y	Center	3113-043	510	043	04/14/2022	190,000	40200	124500	164700	0.87	0.10

C45-2022-0169232	45-15-23-153-011.000-043	N	Y	Center	3113-043	510	043	01/28/2022	162,500	30200	126600	156800	0.96	0.00
C45-2022-0175314	45-15-23-154-011.000-043	N	Y	Center	3113-043	511	043	06/23/2022	220,000	38500	171100	209600	0.95	0.01
C45-2021-0155385	45-15-23-156-008.000-043	N	Y	Center	3127-043	510	043	03/24/2021	325,000	41800	287600	329400	1.01	0.05
C45-2021-0164016	45-15-23-187-009.000-043	N	Y	Center	3113-043	510	043	10/25/2021	117,000	16800	90700	107500	0.92	0.04
C45-2022-0172825	45-15-23-187-024.000-043	N	Y	Center	3113-043	510	043	04/12/2022	185,000	16800	113400	130200	0.70	0.26
C45-2021-0156875	45-15-23-187-056.000-043	N	Y	Center	3113-043	510	043	05/12/2021	119,900	16800	101100	117900	0.98	0.02
C45-2021-0163700	45-15-23-187-060.000-043	N	Y	Center	3113-043	510	043	10/29/2021	106,000	16800	99300	116100	1.10	0.13
C45-2021-0160716	45-15-23-189-006.000-043	N	Y	Center	3113-043	510	043	08/20/2021	159,250	16900	124600	141500	0.89	0.08
C45-2021-0161249	45-15-23-189-044.000-043	N	Y	Center	3113-043	510	043	09/10/2021	325,000	48600	241300	289900	0.89	0.07
C45-2021-0153008	45-15-23-202-007.000-043	N	Y	Center	3113-043	511	043	01/04/2021	275,500	64000	223400	287400	1.04	0.08
C45-2022-0176901	45-15-23-202-012.000-043	N	Y	Center	3113-043	511	043	07/22/2022	215,000	30300	155000	185300	0.86	0.10
C45-2022-0183535	45-15-23-255-052.000-043	N	Y	Center	3113-043	510	043	11/29/2022	210,000	25700	127800	153500	0.73	0.23
C45-2022-0178505	45-15-23-256-007.000-043	N	Y	Center	3114-043	510	043	08/31/2022	170,000	28300	108500	136800	0.80	0.16
C45-2021-0166336	45-15-23-257-033.000-043	N	Y	Center	3113-043	510	043	12/14/2021	65,000	25100	39700	64800	1.00	0.03
C45-2022-0170434	45-15-23-260-018.000-043	N	Y	Center	3113-043	510	043	03/03/2022	50,000	12000	49900	61900	1.24	0.27
C45-2022-0176027	45-15-23-261-033.000-043	N	Y	Center	3113-043	510	043	06/03/2022	190,000	25100	130800	155900	0.82	0.14
C45-2021-0153530	45-15-23-264-001.000-043	N	Y	Center	3113-043	510	043	01/08/2021	125,000	32300	88700	121000	0.97	0.00
C45-2021-0153014	45-15-23-266-031.000-043	N	Y	Center	3113-043	510	043	01/14/2021	142,500	23600	107700	131300	0.92	0.04
C45-2022-0177923	45-15-23-268-027.000-043	N	Y	Center	3113-043	510	043	08/22/2022	165,000	27100	146400	173500	1.05	0.09
C45-2021-0167885	45-15-23-276-009.000-043	N	Y	Center	3123-043	510	043	12/28/2021	360,000	51400	253600	305000	0.85	0.12
C45-2021-0162147	45-15-23-278-007.000-043	N	Y	Center	3123-043	510	043	09/23/2021	360,000	48400	306400	354800	0.99	0.02
C45-2021-0157437	45-15-23-278-009.000-043	N	Y	Center	3123-043	510	043	06/08/2021	330,000	58600	274000	332600	1.01	0.04
C45-2021-0153650	45-15-23-279-001.000-043	N	Y	Center	3123-043	510	043	02/18/2021	315,000	58600	270200	328800	1.04	0.08
C45-2022-0174633	45-15-23-279-009.000-043	N	Y	Center	3123-043	510	043	05/05/2022	380,000	58600	292700	351300	0.92	0.04
C45-2022-0176431	45-15-23-281-003.000-043	N	Y	Center	3123-043	510	043	07/22/2022	385,000	49900	281600	331500	0.86	0.10
C45-2022-0179225	45-15-23-281-007.000-043	N	Y	Center	3123-043	510	043	09/20/2022	376,000	49900	255900	305800	0.81	0.15
C45-2022-0180123	45-15-23-282-003.000-043	N	Y	Center	3123-043	510	043	10/13/2022	352,000	50400	225800	276200	0.78	0.18
C45-2022-0173037	45-15-23-282-006.000-043	N	Y	Center	3123-043	510	043	04/28/2022	375,000	51400	281000	332400	0.89	0.08
C45-2021-0157002	45-15-23-282-013.000-043	N	Y	Center	3123-043	510	043	05/21/2021	343,000	51400	276300	327700	0.96	0.01
C45-2021-0158253	45-15-23-303-005.000-043	N	Y	Center	3124-043	510	043	07/02/2021	450,000	166100	289300	455400	1.01	0.05
C45-2021-0163637	45-15-23-303-011.000-043	N	Y	Center	3124-043	510	043	10/29/2021	400,000	115200	226900	342100	0.86	0.11
C45-2021-0160504	45-15-23-326-025.000-043	N	Y	Center	3113-043	510	043	08/12/2021	125,000	16800	93700	110500	0.88	0.08
C45-2022-0179256	45-15-23-326-036.000-043	N	Y	Center	3113-043	510	043	09/02/2022	160,000	22600	140900	163500	1.02	0.06
C45-2021-0161715	45-15-23-327-009.000-043	N	Y	Center	3113-043	510	043	09/16/2021	130,000	21700	96300	118000	0.91	0.06
C45-2021-0166456	45-15-23-329-003.000-043	N	Y	Center	3124-043	510	043	12/13/2021	400,000	91600	303900	395500	0.99	0.03
C45-2022-0171654	45-15-23-329-018.000-043	N	Y	Center	3124-043	510	043	03/15/2022	389,900	81000	299800	380800	0.98	0.01
C45-2022-0172876	45-15-23-335-004.000-043	N	Y	Center	3113-043	510	043	04/13/2022	182,000	26800	141700	168500	0.93	0.04
C45-2021-0153565	45-15-23-379-004.000-043	N	Y	Center	3180-043	550	043	01/14/2021	345,000	25000	285800	310800	0.90	0.06
C45-2021-0153490	45-15-23-380-007.000-043	N	Y	Center	3180-043	550	043	01/14/2021	300,000	25000	230900	255900	0.85	0.11
C45-2022-0168768	45-15-23-380-009.000-043	N	Y	Center	3180-043	550	043	01/14/2022	400,000	25000	312100	337100	0.84	0.12
C45-2021-0153488	45-15-23-380-013.000-043	N	Y	Center	3180-043	599	043	01/14/2021	21,000	100	21000	21100	1.00	0.04
C45-2021-0153558	45-15-23-380-024.000-043	N	Y	Center	3180-043	599	043	01/14/2021	21,000	100	21000	21100	1.00	0.04
C45-2021-0159914	45-15-23-402-010.000-043	N	Y	Center	3114-043	510	043	08/09/2021	159,000	28300	79700	108000	0.68	0.28
C45-2022-0174629	45-15-23-402-016.000-043	N	Y	Center	3114-043	510	043	05/09/2022	218,250	18000	118200	136200	0.62	0.34
C45-2022-0177815	45-15-23-427-008.000-043	N	Y	Center	3112-043	510	043	08/04/2022	189,900	29100	165300	194400	1.02	0.06
C45-2022-0171979	45-15-23-428-009.000-043	N	Y	Center	3112-043	510	043	03/25/2022	260,000	27400	219300	246700	0.95	0.01
C45-2022-0182075	45-15-23-429-005.000-043	N	Y	Center	3112-043	510	043	11/30/2022	225,000	25100	181800	206900	0.92	0.04
C45-2021-0153452	45-15-23-429-008.000-043	N	Y	Center	3112-043	510	043	02/04/2021	175,000	25100	159800	184900	1.06	0.09
C45-2022-0171015	45-15-23-429-021.000-043	N	Y	Center	3112-043	510	043	03/11/2022	190,000	26800	160000	186800	0.98	0.02
C45-2022-0174733	45-15-23-429-024.000-043	N	Y	Center	3112-043	510	043	06/03/2022	192,000	25500	143500	169000	0.88	0.08
C45-2022-0169603	45-15-23-430-004.000-043	N	Y	Center	3112-043	510	043	02/18/2022	234,000	28800	199100	227900	0.97	0.01
C45-2022-0177833	45-15-23-430-006.000-043	N	Y	Center	3112-043	510	043	08/17/2022	228,000	28800	171800	200600	0.88	0.08
C45-2021-0159325	45-15-23-451-003.000-043	N	Y	Center	3114-043	510	043	07/22/2021	50,000	8900	41300	50200	1.00	0.04
C45-2022-0180140	45-15-23-451-039.000-043	N	Y	Center	3114-043	510	043	10/11/2022	218,000	13500	156000	169500	0.78	0.19
C45-2022-0169698	45-15-23-453-030.000-043	N	Y	Center	3114-043	510	043	02/25/2022	179,900	31900	137800	169700	0.94	0.02

C45-2022-0176824	45-15-23-454-023.000-043	N	Y	Center	3113-043	510	043	07/21/2022	50,000	16400	33900	50300	1.01	0.04
C45-2022-0176838	45-15-23-454-029.000-043	N	Y	Center	3114-043	510	043	07/27/2022	65,000	17400	58100	75500	1.16	0.20
C45-2021-0160526	45-15-23-477-039.000-043	N	Y	Center	3114-043	510	043	08/18/2021	175,000	16800	144200	161000	0.92	0.04
C45-2021-0165132	45-15-23-477-043.000-043	N	Y	Center	3114-043	510	043	11/30/2021	235,000	44300	190700	235000	1.00	0.04
C45-2021-0155511	45-15-24-276-005.000-041	N	Y	Center	336-041	511	041	03/16/2021	570,000	184300	398700	583000	1.02	0.06
C45-2022-0179190	45-15-24-426-002.000-041	N	Y	Center	305-041	511	041	08/29/2022	135,000	37300	52200	89500	0.66	0.30
C45-2022-0171660	45-15-24-476-011.000-041	N	Y	Center	305-041	511	041	03/14/2022	397,000	66000	292000	358000	0.90	0.06
C45-2021-0156797	45-15-25-104-005.000-043	N	Y	Center	3111-043	510	043	04/25/2021	258,000	44500	217500	262000	1.02	0.05
C45-2021-0159331	45-15-25-105-003.000-043	N	Y	Center	3111-043	510	043	07/27/2021	370,000	55600	303900	359500	0.97	0.01
C45-2022-0176922	45-15-25-105-007.000-043	N	Y	Center	3111-043	510	043	08/01/2022	299,500	44500	196900	241400	0.81	0.16
C45-2021-0156798	45-15-25-106-007.000-043	N	Y	Center	3111-043	510	043	04/16/2021	265,500	42700	211200	253900	0.96	0.01
C45-2022-0167908	45-15-25-106-008.000-043	N	Y	Center	3111-043	510	043	01/04/2022	270,000	42700	218000	260700	0.97	0.00
C45-2021-0153190	45-15-25-108-002.000-043	N	Y	Center	3111-043	510	043	01/25/2021	245,000	44500	246100	290600	1.19	0.22
C45-2022-0176899	45-15-25-108-012.000-043	N	Y	Center	3111-043	510	043	07/27/2022	275,000	50200	227500	277700	1.01	0.05
C45-2021-0161064	45-15-25-108-018.000-043	N	Y	Center	3111-043	510	043	09/03/2021	286,300	46700	208500	255200	0.89	0.07
C45-2022-0181219	45-15-25-112-008.000-043	N	Y	Center	3111-043	510	043	11/04/2022	318,500	44500	204000	248500	0.78	0.18
C45-2021-0158713	45-15-25-114-002.000-043	N	Y	Center	3111-043	510	043	07/12/2021	365,000	44900	287400	332300	0.91	0.05
C45-2022-0176021	45-15-25-126-005.000-043	N	Y	Center	3120-043	510	043	07/06/2022	527,500	66800	374000	440800	0.84	0.13
C45-2022-0174677	45-15-25-126-015.000-043	N	Y	Center	3120-043	510	043	05/23/2022	534,000	82500	367500	450000	0.84	0.12
C45-2021-0160352	45-15-25-127-007.000-043	N	Y	Center	3120-043	510	043	08/16/2021	474,900	60000	357000	417000	0.88	0.09
C45-2021-0155156	45-15-25-128-010.000-043	N	Y	Center	3120-043	510	043	03/30/2021	375,199	60000	314700	374700	1.00	0.04
C45-2021-0155626	45-15-25-130-002.000-043	N	Y	Center	3120-043	510	043	04/16/2021	396,246	60000	328800	388800	0.98	0.02
C45-2022-0176008	45-15-25-130-005.000-043	N	Y	Center	3120-043	510	043	07/11/2022	529,000	60000	415700	475700	0.90	0.06
C45-2021-0155627	45-15-25-130-009.000-043	N	Y	Center	3120-043	510	043	04/16/2021	402,000	60000	350700	410700	1.02	0.06
C45-2021-0164763	45-15-25-131-002.000-043	N	Y	Center	3120-043	510	043	11/15/2021	410,870	60000	358200	418200	1.02	0.05
C45-2021-0154048	45-15-25-131-003.000-043	N	Y	Center	3120-043	510	043	02/26/2021	408,732	60000	348900	408900	1.00	0.04
C45-2022-0174496	45-15-25-131-004.000-043	N	Y	Center	3120-043	510	043	05/11/2022	531,769	60000	408400	468400	0.88	0.08
C45-2021-0154806	45-15-25-131-008.000-043	N	Y	Center	3120-043	510	043	02/25/2021	392,928	60000	347600	407600	1.04	0.07
C45-2022-0182119	45-15-25-200-002.000-041	N	Y	Center	305-041	511	041	12/21/2022	275,000	80000	129900	209900	0.76	0.20
C45-2022-0177701	45-15-26-101-003.000-043	N	Y	Center	3124-043	510	043	08/04/2022	750,000	91100	536000	627100	0.84	0.13
C45-2021-0156808	45-15-26-126-033.000-043	N	Y	Center	3101-043	510	043	05/21/2021	195,000	30000	159200	189200	0.97	0.01
C45-2021-0158712	45-15-26-126-034.000-043	N	Y	Center	3101-043	510	043	07/13/2021	170,000	15900	176400	192300	1.13	0.17
C45-2022-0172909	45-15-26-126-038.000-043	N	Y	Center	3114-043	510	043	04/21/2022	165,000	11900	137200	149100	0.90	0.06
C45-2022-0169641	45-15-26-135-001.000-043	N	Y	Center	3117-043	510	043	02/25/2022	205,000	26300	135500	161800	0.79	0.17
C45-2021-0163978	45-15-26-135-003.000-043	N	Y	Center	3117-043	510	043	10/29/2021	154,800	21500	125200	146700	0.95	0.02
C45-2022-0174630	45-15-26-137-013.000-043	N	Y	Center	3180-043	550	043	04/29/2022	380,000	25000	258500	283500	0.75	0.22
C45-2021-0156826	45-15-26-137-014.000-043	N	Y	Center	3180-043	550	043	05/06/2021	265,000	25000	258400	283400	1.07	0.11
C45-2022-0172856	45-15-26-152-012.000-043	N	Y	Center	3125-043	510	043	03/25/2022	389,000	24900	314600	339500	0.87	0.09
C45-2021-0163698	45-15-26-177-038.000-043	N	Y	Center	3117-043	510	043	10/27/2021	140,000	9800	109800	119600	0.85	0.11
C45-2021-0162158	45-15-26-179-007.000-043	N	Y	Center	3117-043	510	043	09/24/2021	160,000	9800	139800	149600	0.94	0.03
C45-2021-0160849	45-15-26-179-051.000-043	N	Y	Center	3117-043	510	043	08/31/2021	89,000	24300	52100	76400	0.86	0.11
C45-2022-0172914	45-15-26-179-063.000-043	N	Y	Center	3117-043	510	043	04/19/2022	569,900	33800	417200	451000	0.79	0.17
C45-2021-0159305	45-15-26-181-004.000-043	N	Y	Center	3125-043	510	043	07/15/2021	250,000	28400	244500	272900	1.09	0.13
C45-2021-0164014	45-15-26-181-012.000-043	N	Y	Center	3117-043	510	043	11/05/2021	282,000	34500	251600	286100	1.01	0.05
C45-2022-0169209	45-15-26-181-013.000-043	N	Y	Center	3117-043	510	043	02/14/2022	230,000	28300	184500	212800	0.93	0.04
C45-2022-0178520	45-15-26-181-027.000-043	N	Y	Center	3117-043	540	043	08/31/2022	406,000	40700	222000	262700	0.65	0.32
C45-2021-0165131	45-15-26-181-039.000-043	N	Y	Center	3117-043	510	043	11/19/2021	335,000	36000	309000	345000	1.03	0.07
C45-2022-0177836	45-15-26-184-002.000-043	N	Y	Center	3117-043	510	043	08/19/2022	215,000	16800	112000	128800	0.60	0.36
C45-2021-0157547	45-15-26-184-009.000-043	N	Y	Center	3117-043	510	043	06/02/2021	330,000	30900	261600	292500	0.89	0.08
C45-2021-0158003	45-15-26-202-022.000-043	N	Y	Center	3114-043	510	043	06/22/2021	118,500	34400	82900	117300	0.99	0.03
C45-2022-0174739	45-15-26-203-020.000-043	N	Y	Center	3114-043	510	043	06/02/2022	250,000	30600	141400	172000	0.69	0.28
C45-2021-0160707	45-15-26-203-023.000-043	N	Y	Center	3114-043	510	043	08/24/2021	68,500	17700	39300	57000	0.83	0.13
C45-2022-0168828	45-15-26-204-003.000-043	N	Y	Center	3114-043	510	043	02/01/2022	185,000	35400	128000	163400	0.88	0.08
C45-2022-0177240	45-15-26-204-034.000-043	N	Y	Center	3114-043	520	043	07/28/2022	190,000	20500	108600	129100	0.68	0.28
C45-2021-0153809	45-15-26-204-037.000-043	N	Y	Center	3114-043	510	043	02/24/2021	85,000	19400	64100	83500	0.98	0.02

C45-2022-0168795	45-15-26-204-039.000-043	N	Y	Center	3114-043	510	043	01/12/2022	124,000	22800	79000	101800	0.82	0.14
C45-2022-0176821	45-15-26-204-044.000-043	N	Y	Center	3114-043	510	043	05/10/2022	65,000	22400	31200	53600	0.82	0.14
C45-2021-0160683	45-15-26-205-001.000-043	N	Y	Center	3114-043	510	043	08/18/2021	101,000	28300	104800	133100	1.32	0.35
C45-2021-0164006	45-15-26-205-019.000-043	N	Y	Center	3114-043	510	043	10/29/2021	115,000	28300	99000	127300	1.11	0.14
C45-2022-0179610	45-15-26-205-031.000-043	N	Y	Center	3114-043	510	043	09/21/2022	136,000	17700	91000	108700	0.80	0.16
C45-2021-0154952	45-15-26-208-020.000-043	N	Y	Center	3114-043	510	043	03/11/2021	226,000	28700	199200	227900	1.01	0.04
C45-2021-0165148	45-15-26-210-029.000-043	N	Y	Center	3114-043	510	043	11/29/2021	214,900	37200	168600	205800	0.96	0.01
C45-2021-0152723	45-15-26-211-017.000-043	N	Y	Center	3114-043	510	043	01/05/2021	175,000	34400	165100	199500	1.14	0.18
C45-2021-0156742	45-15-26-212-002.000-043	N	Y	Center	3114-043	510	043	05/06/2021	183,000	17700	163600	181300	0.99	0.03
C45-2021-0154137	45-15-26-212-015.000-043	N	Y	Center	3114-043	510	043	02/16/2021	166,000	35400	133500	168900	1.02	0.05
C45-2021-0165140	45-15-26-226-004.000-043	N	Y	Center	3114-043	511	043	11/19/2021	398,000	83700	341600	425300	1.07	0.10
C45-2021-0156744	45-15-26-227-004.000-043	N	Y	Center	3101-043	510	043	05/05/2021	210,000	28600	173200	201800	0.96	0.00
C45-2021-0160507	45-15-26-251-023.000-043	N	Y	Center	3114-043	510	043	08/20/2021	169,900	26600	131500	158100	0.93	0.03
C45-2021-0157969	45-15-26-278-002.000-043	N	Y	Center	3114-043	511	043	06/11/2021	248,000	43600	219500	263100	1.06	0.10
C45-2022-0177698	45-15-26-280-006.000-043	N	Y	Center	3111-043	510	043	08/12/2022	360,000	44500	342300	386800	1.07	0.11
C45-2021-0154171	45-15-26-329-023.000-043	N	Y	Center	3117-043	520	043	02/24/2021	179,000	32900	186600	219500	1.23	0.26
C45-2021-0157054	45-15-26-352-010.000-043	N	Y	Center	3124-043	510	043	05/24/2021	690,000	99200	652500	751700	1.09	0.13
C45-2022-0177259	45-15-26-354-006.000-043	N	Y	Center	3117-043	510	043	08/05/2022	240,000	26300	141200	167500	0.70	0.27
C45-2021-0161267	45-15-26-354-008.000-043	N	Y	Center	3117-043	510	043	09/07/2021	222,000	32500	174600	207100	0.93	0.03
C45-2022-0172832	45-15-26-355-030.000-043	N	Y	Center	3117-043	510	043	04/08/2022	90,000	21100	74200	95300	1.06	0.10
C45-2021-0155256	45-15-26-355-037.000-043	N	Y	Center	3117-043	510	043	03/05/2021	328,923	31500	283000	314500	0.96	0.01
C45-2022-0176026	45-15-26-356-003.000-043	N	Y	Center	3117-043	510	043	07/07/2022	129,900	12500	84400	96900	0.75	0.22
C45-2022-0168827	45-15-26-377-001.000-043	N	Y	Center	3117-043	510	043	01/28/2022	235,000	26800	163100	189900	0.81	0.16
C45-2021-0155183	45-15-26-380-005.000-043	N	Y	Center	3117-043	510	043	03/31/2021	65,000	21300	41800	63100	0.97	0.01
C45-2021-0161696	45-15-26-380-010.000-043	N	Y	Center	3117-043	510	043	09/15/2021	150,000	21300	141000	162300	1.08	0.12
C45-2021-0165128	45-15-26-380-028.000-043	N	Y	Center	3117-043	510	043	11/19/2021	160,000	25500	136100	161600	1.01	0.05
C45-2021-0159901	45-15-26-402-018.000-043	N	Y	Center	3117-043	511	043	08/03/2021	237,000	15500	203500	219000	0.92	0.04
C45-2021-0154946	45-15-26-454-036.000-043	N	Y	Center	3115-043	510	043	03/24/2021	200,000	26300	187100	213400	1.07	0.10
C45-2022-0174557	45-15-26-455-001.000-043	N	Y	Center	3115-043	510	043	05/04/2022	339,900	33300	291000	324300	0.95	0.01
C45-2021-0160512	45-15-26-456-010.000-043	N	Y	Center	3115-043	510	043	08/12/2021	95,000	40700	53400	94100	0.99	0.03
C45-2021-0162506	45-15-26-478-036.000-043	N	Y	Center	3115-043	510	043	09/23/2021	190,000	28900	175500	204400	1.08	0.11
C45-2022-0177326	45-15-26-482-017.000-043	N	Y	Center	3115-043	510	043	08/04/2022	219,900	21400	159100	180500	0.82	0.14
C45-2022-0176220	45-15-26-482-021.000-043	N	Y	Center	3115-043	510	043	06/22/2022	165,000	23900	118000	141900	0.86	0.10
C45-2021-0156707	45-15-26-483-008.000-043	N	Y	Center	3115-043	510	043	05/07/2021	185,000	40800	130900	171700	0.93	0.04
C45-2021-0157983	45-15-26-485-039.000-043	N	Y	Center	3115-043	599	043	06/23/2021	34,000	27600	5100	32700	0.96	0.00
C45-2021-0163189	45-15-35-105-010.000-043	N	Y	Center	3124-043	510	043	10/04/2021	750,000	198000	569100	767100	1.02	0.06
C45-2021-0163769	45-15-35-126-015.000-043	N	Y	Center	3117-043	510	043	10/05/2021	72,000	21000	93200	114200	1.59	0.62
C45-2022-0170792	45-15-35-127-045.000-043	N	Y	Center	3117-043	510	043	03/02/2022	160,000	10800	150700	161500	1.01	0.05
C45-2021-0162983	45-15-35-128-029.000-043	N	Y	Center	3117-043	510	043	10/08/2021	130,000	8900	122300	131200	1.01	0.05
C45-2021-0156803	45-15-35-128-031.000-043	N	Y	Center	3119-043	510	043	05/14/2021	140,000	26700	116400	143100	1.02	0.06
C45-2022-0177243	45-15-35-129-007.000-043	N	Y	Center	3119-043	510	043	07/27/2022	245,000	54200	160200	214400	0.88	0.09
C45-2021-0154757	45-15-35-181-014.000-043	N	Y	Center	3119-043	510	043	03/08/2021	116,000	24800	93000	117800	1.02	0.05
C45-2021-0158337	45-15-35-185-009.000-043	N	Y	Center	3101-043	510	043	05/25/2021	150,000	33400	155700	189100	1.26	0.30
C45-2022-0174686	45-15-35-202-004.000-043	N	Y	Center	3126-043	510	043	05/19/2022	345,000	37900	316600	354500	1.03	0.06
C45-2022-0181497	45-15-35-202-009.000-043	N	Y	Center	3126-043	510	043	11/16/2022	299,900	30200	219200	249400	0.83	0.13
C45-2022-0180508	45-15-35-202-012.000-043	N	Y	Center	3126-043	510	043	10/13/2022	314,900	30900	277000	307900	0.98	0.01
C45-2021-0164807	45-15-35-202-014.000-043	N	Y	Center	3126-043	510	043	11/23/2021	240,000	30200	207500	237700	0.99	0.03
C45-2022-0172867	45-15-35-202-016.000-043	N	Y	Center	3126-043	510	043	04/11/2022	285,000	32100	225900	258000	0.91	0.06
C45-2021-0160343	45-15-35-202-028.000-043	N	Y	Center	3126-043	510	043	08/13/2021	240,000	25400	205900	231300	0.96	0.00
C45-2022-0182363	45-15-35-203-016.000-043	N	Y	Center	3126-043	510	043	12/02/2022	324,000	26900	282700	309600	0.96	0.01
C45-2022-0174538	45-15-35-204-004.000-043	N	Y	Center	3126-043	510	043	05/06/2022	350,000	23800	354700	378500	1.08	0.12
C45-2022-0177848	45-15-35-204-006.000-043	N	Y	Center	3126-043	510	043	08/19/2022	285,000	26500	211400	237900	0.83	0.13
C45-2021-0156823	45-15-35-226-005.000-043	N	Y	Center	3101-043	511	043	04/29/2021	175,000	67400	61900	129300	0.74	0.22
C45-2021-0153013	45-15-35-229-009.000-043	N	Y	Center	3122-043	510	043	01/13/2021	270,752	38300	239800	278100	1.03	0.06
C45-2022-0174341	45-15-35-229-018.000-043	N	Y	Center	3101-043	510	043	05/13/2022	404,117	26600	354800	381400	0.94	0.02

C45-2022-0171781	45-15-35-229-019.000-043	N	Y	Center	3122-043	510	043	03/21/2022	349,900	39700	268500	308200	0.88	0.08
C45-2021-0153067	45-15-35-229-021.000-043	N	Y	Center	3122-043	510	043	01/15/2021	274,900	47000	276000	323000	1.17	0.21
C45-2021-0162934	45-15-35-229-023.000-043	N	Y	Center	3122-043	510	043	10/01/2021	318,291	43200	237200	280400	0.88	0.08
C45-2021-0157071	45-15-35-231-005.000-043	N	Y	Center	3122-043	510	043	05/28/2021	270,000	38000	178000	216000	0.80	0.16
C45-2022-0178471	45-15-35-251-001.000-043	N	Y	Center	3119-043	510	043	07/20/2022	122,200	42500	117600	160100	1.31	0.35
C45-2021-0153602	45-15-35-259-024.000-043	N	Y	Center	3119-043	510	043	01/29/2021	62,500	14000	56300	70300	1.12	0.16
C45-2022-0179722	45-15-35-279-004.000-043	N	Y	Center	3119-043	510	043	09/27/2022	170,000	17000	110300	127300	0.75	0.21
C45-2022-0174906	45-15-35-280-025.000-043	N	Y	Center	3119-043	510	043	06/17/2022	250,000	17000	190200	207200	0.83	0.13
C45-2022-0181292	45-15-35-280-029.000-043	N	Y	Center	3119-043	510	043	11/09/2022	360,000	17000	204100	221100	0.61	0.35
C45-2021-0157395	45-15-35-283-035.000-043	N	Y	Center	3119-043	510	043	06/15/2021	100,000	21000	73200	94200	0.94	0.02
C45-2022-0171650	45-15-35-285-012.000-043	N	Y	Center	3119-043	510	043	03/18/2022	255,000	28000	173100	201100	0.79	0.18
C45-2021-0162976	45-15-35-302-014.000-043	N	Y	Center	3121-043	510	043	10/13/2021	292,500	11800	248500	260300	0.89	0.07
C45-2022-0181327	45-15-35-302-020.000-043	N	Y	Center	3121-043	510	043	11/09/2022	125,000	18800	96500	115300	0.92	0.04
C45-2021-0159030	45-15-35-304-043.000-043	N	Y	Center	3121-043	510	043	07/19/2021	170,500	18800	129500	148300	0.87	0.09
C45-2021-0164328	45-15-35-305-004.000-043	N	Y	Center	3125-043	510	043	11/10/2021	438,000	56000	298800	354800	0.81	0.15
C45-2022-0182341	45-15-35-305-006.000-043	N	Y	Center	3121-043	510	043	12/02/2022	70,923	11800	61500	73300	1.03	0.07
C45-2021-0164568	45-15-35-305-009.000-043	N	Y	Center	3121-043	510	043	11/18/2021	175,000	12500	183200	195700	1.12	0.15
C45-2021-0164332	45-15-35-305-021.000-043	N	Y	Center	3121-043	510	043	11/12/2021	229,000	11800	202700	214500	0.94	0.03
C45-2021-0161721	45-15-35-305-039.000-043	N	Y	Center	3121-043	510	043	09/14/2021	226,500	11800	212100	223900	0.99	0.02
C45-2022-0168694	45-15-35-305-044.000-043	N	Y	Center	3121-043	510	043	01/04/2022	150,000	23500	127300	150800	1.01	0.04
C45-2021-0155510	45-15-35-306-020.000-043	N	Y	Center	3121-043	510	043	04/07/2021	119,000	18800	94400	113200	0.95	0.01
C45-2022-0172187	45-15-35-306-026.000-043	N	Y	Center	3121-043	510	043	04/06/2022	220,000	15900	211200	227100	1.03	0.07
C45-2022-0180136	45-15-35-306-030.000-043	N	Y	Center	3121-043	510	043	10/12/2022	231,000	23500	214800	238300	1.03	0.07
C45-2022-0182648	45-15-35-307-022.000-043	N	Y	Center	3121-043	510	043	12/09/2022	156,000	11800	136300	148100	0.95	0.01
C45-2022-0175500	45-15-35-402-004.000-043	N	Y	Center	3119-043	511	043	06/21/2022	130,000	34200	106300	140500	1.08	0.12
C45-2022-0177723	45-15-35-426-007.000-043	N	Y	Center	3119-043	510	043	08/16/2022	185,000	27500	144400	171900	0.93	0.03
C45-2022-0174725	45-15-35-427-001.000-043	N	Y	Center	3119-043	510	043	05/26/2022	165,000	16100	122600	138700	0.84	0.12
C45-2021-0161180	45-15-35-427-012.000-043	N	Y	Center	3119-043	510	043	08/16/2021	100,000	23700	95500	119200	1.19	0.23
C45-2021-0158220	45-15-35-429-014.000-043	N	Y	Center	3119-043	510	043	06/30/2021	287,875	26200	260200	286400	0.99	0.03
C45-2022-0177522	45-15-35-429-027.000-043	N	Y	Center	3119-043	520	043	03/23/2022	136,700	21200	140400	161600	1.18	0.22
C45-2021-0163017	45-15-35-430-001.000-043	N	Y	Center	3119-043	510	043	10/04/2021	205,500	28600	136600	165200	0.80	0.16
C45-2021-0153676	45-15-35-430-031.000-043	N	Y	Center	3119-043	510	043	02/03/2021	93,900	25200	79600	104800	1.12	0.15
C45-2021-0153653	45-15-35-431-011.000-043	N	Y	Center	3119-043	510	043	02/08/2021	90,000	35600	80900	116500	1.29	0.33
C45-2021-0163724	45-15-35-480-010.000-043	N	Y	Center	3119-043	511	043	11/22/2021	440,000	147000	267600	414600	0.94	0.02
C45-2021-0165135	45-15-35-482-004.000-043	N	Y	Center	3119-043	511	043	11/24/2021	450,000	65000	384900	449900	1.00	0.04
C45-2021-0153864	45-15-35-483-007.000-043	N	Y	Center	3101-043	511	043	01/15/2021	500,000	55300	469300	524600	1.05	0.09
C45-2021-0166765	45-15-36-152-006.000-043	N	Y	Center	3110-043	510	043	12/20/2021	275,000	34200	235700	269900	0.98	0.02
C45-2021-0163981	45-15-36-152-007.000-043	N	Y	Center	3110-043	510	043	10/29/2021	275,000	36400	243200	279600	1.02	0.05
C45-2022-0176912	45-15-36-153-003.000-043	N	Y	Center	3110-043	510	043	07/29/2022	300,000	42300	221300	263600	0.88	0.08
C45-2021-0163062	45-15-36-153-009.000-043	N	Y	Center	3110-043	510	043	09/30/2021	260,000	39600	228200	267800	1.03	0.07
C45-2021-0165896	45-15-36-302-001.000-041	N	Y	Center	305-041	511	041	12/09/2021	453,000	75800	320800	396600	0.88	0.09
C45-2022-0177998	45-16-02-126-004.000-042	N	Y	Center	2361-042	510	042	08/18/2022	412,000	55800	320400	376200	0.91	0.05
C45-2022-0176277	45-16-02-126-005.000-042	N	Y	Center	2361-042	510	042	07/15/2022	408,400	58200	346000	404200	0.99	0.03
C45-2021-0161071	45-16-02-128-004.000-042	N	Y	Center	2361-042	510	042	09/03/2021	380,000	57500	321000	378500	1.00	0.03
C45-2021-0163712	45-16-02-128-011.000-042	N	Y	Center	2361-042	510	042	10/13/2021	370,000	65400	297200	362600	0.98	0.02
C45-2021-0161717	45-16-02-128-012.000-042	N	Y	Center	2361-042	510	042	09/10/2021	396,000	65400	301700	367100	0.93	0.04
C45-2021-0152938	45-16-02-129-003.000-042	N	Y	Center	2361-042	510	042	01/08/2021	326,000	64900	260200	325100	1.00	0.03
C45-2021-0164811	45-16-02-129-004.000-042	N	Y	Center	2361-042	510	042	11/22/2021	400,000	57000	338100	395100	0.99	0.02
C45-2021-0160175	45-16-02-129-007.000-042	N	Y	Center	2361-042	510	042	06/16/2021	375,000	58200	315100	373300	1.00	0.03
C45-2021-0162913	45-16-02-129-009.000-042	N	Y	Center	2361-042	510	042	10/06/2021	386,456	65300	324400	389700	1.01	0.04
C45-2022-0174333	45-16-02-129-013.000-042	N	Y	Center	2361-042	510	042	04/29/2022	65,000	48900	322800	371700	5.72	4.75
C45-2022-0174717	45-16-02-153-002.000-042	N	Y	Center	2345-042	510	042	05/25/2022	332,000	46000	204000	250000	0.75	0.21
C45-2021-0163079	45-16-02-153-014.000-042	N	Y	Center	2345-042	510	042	10/15/2021	355,000	47500	339600	387100	1.09	0.13
C45-2022-0181221	45-16-02-153-015.000-042	N	Y	Center	2345-042	510	042	10/26/2022	409,000	47100	309900	357000	0.87	0.09
C45-2021-0166483	45-16-02-154-002.000-042	N	Y	Center	2345-042	510	042	12/15/2021	304,500	45900	246500	292400	0.96	0.00

C45-2021-0156785	45-16-02-154-011.000-042	N	Y	Center	2345-042	510	042	04/29/2021	214,000	52300	204100	256400	1.20	0.23
C45-2022-0171980	45-16-02-155-007.000-042	N	Y	Center	2344-042	510	042	02/28/2022	260,000	47900	205800	253700	0.98	0.01
C45-2021-0161263	45-16-02-155-017.000-042	N	Y	Center	2344-042	510	042	08/13/2021	255,000	31000	202800	233800	0.92	0.05
C45-2021-0161720	45-16-02-156-017.000-042	N	Y	Center	2345-042	510	042	09/16/2021	340,000	42600	293600	336200	0.99	0.03
C45-2022-0174736	45-16-02-201-012.000-042	N	Y	Center	2364-042	510	042	05/02/2022	525,000	70900	405300	476200	0.91	0.06
C45-2022-0174773	45-16-02-202-002.000-042	N	Y	Center	2364-042	510	042	06/16/2022	460,000	70300	301500	371800	0.81	0.16
C45-2022-0175995	45-16-02-202-003.000-042	N	Y	Center	2364-042	510	042	07/08/2022	510,000	75000	422900	497900	0.98	0.01
C45-2022-0176861	45-16-02-255-007.000-042	N	Y	Center	2364-042	510	042	07/22/2022	562,700	77500	302200	379700	0.67	0.29
C45-2022-0168649	45-16-02-277-002.000-042	N	Y	Center	2364-042	510	042	01/05/2022	425,180	62100	328400	390500	0.92	0.05
C45-2021-0166015	45-16-02-277-003.000-042	N	Y	Center	2364-042	510	042	12/07/2021	430,360	61700	329600	391300	0.91	0.05
C45-2022-0172890	45-16-02-277-004.000-042	N	Y	Center	2364-042	510	042	04/18/2022	493,660	61200	321700	382900	0.78	0.19
C45-2022-0177651	45-16-02-277-005.000-042	N	Y	Center	2364-042	510	042	07/27/2022	434,420	71600	331000	402600	0.93	0.04
C45-2022-0177439	45-16-02-277-008.000-042	N	Y	Center	2364-042	510	042	07/27/2022	492,550	64000	307900	371900	0.76	0.21
C45-2022-0183759	45-16-02-277-010.000-042	N	Y	Center	2364-042	510	042	12/21/2022	467,345	59500	307300	366800	0.78	0.18
C45-2022-0183274	45-16-02-277-011.000-042	N	Y	Center	2364-042	510	042	12/22/2022	415,320	59500	320900	380400	0.92	0.05
C45-2022-0180160	45-16-02-278-001.000-042	N	Y	Center	2364-042	510	042	10/16/2022	476,675	80800	370500	451300	0.95	0.02
C45-2022-0174499	45-16-02-278-002.000-042	N	Y	Center	2364-042	510	042	05/06/2022	384,355	60100	283300	343400	0.89	0.07
C45-2022-0183272	45-16-02-278-003.000-042	N	Y	Center	2364-042	510	042	12/22/2022	435,415	58600	299200	357800	0.82	0.14
C45-2022-0181494	45-16-02-278-004.000-042	N	Y	Center	2364-042	510	042	10/25/2022	438,445	58300	312900	371200	0.85	0.12
C45-2022-0178491	45-16-02-278-013.000-042	N	Y	Center	2364-042	510	042	08/29/2022	381,765	58600	270900	329500	0.86	0.10
C45-2022-0174919	45-16-02-278-016.000-042	N	Y	Center	2364-042	510	042	06/01/2022	429,725	58600	285900	344500	0.80	0.16
C45-2022-0179322	45-16-02-278-017.000-042	N	Y	Center	2364-042	510	042	08/31/2022	403,730	81100	306300	387400	0.96	0.00
C45-2021-0165088	45-16-02-279-001.000-042	N	Y	Center	2364-042	510	042	11/21/2021	330,470	93700	282700	376400	1.14	0.18
C45-2021-0165090	45-16-02-279-002.000-042	N	Y	Center	2364-042	510	042	11/21/2021	318,885	60400	304500	364900	1.14	0.18
C45-2021-0164278	45-16-02-279-003.000-042	N	Y	Center	2364-042	510	042	08/08/2021	359,480	60400	318200	378600	1.05	0.09
C45-2021-0163654	45-16-02-279-004.000-042	N	Y	Center	2364-042	510	042	08/18/2021	304,615	61900	275500	337400	1.11	0.14
C45-2021-0163652	45-16-02-279-005.000-042	N	Y	Center	2364-042	510	042	08/18/2021	354,965	59200	333900	393100	1.11	0.14
C45-2021-0163178	45-16-02-279-006.000-042	N	Y	Center	2364-042	510	042	08/18/2021	319,190	61900	298300	360200	1.13	0.16
C45-2021-0163305	45-16-02-279-007.000-042	N	Y	Center	2364-042	510	042	07/28/2021	376,115	81100	360800	441900	1.17	0.21
C45-2021-0163149	45-16-02-279-008.000-042	N	Y	Center	2364-042	510	042	10/14/2021	419,755	74800	363600	438400	1.04	0.08
C45-2021-0165729	45-16-02-279-009.000-042	N	Y	Center	2364-042	510	042	11/23/2021	358,705	58600	318700	377300	1.05	0.09
C45-2022-0168646	45-16-02-279-012.000-042	N	Y	Center	2364-042	510	042	01/05/2022	379,555	60100	324600	384700	1.01	0.05
C45-2021-0164767	45-16-02-279-013.000-042	N	Y	Center	2364-042	510	042	11/21/2021	391,000	61000	357300	418300	1.07	0.11
C45-2022-0169694	45-16-02-280-001.000-042	N	Y	Center	2364-042	510	042	02/15/2022	435,170	81100	331500	412600	0.95	0.02
C45-2022-0170538	45-16-02-280-002.000-042	N	Y	Center	2364-042	510	042	02/25/2022	316,980	58600	247800	306400	0.97	0.00
C45-2022-0171708	45-16-02-280-003.000-042	N	Y	Center	2364-042	510	042	02/25/2022	360,590	58600	308900	367500	1.02	0.06
C45-2022-0171625	45-16-02-280-004.000-042	N	Y	Center	2364-042	510	042	03/01/2022	372,335	59500	305000	364500	0.98	0.02
C45-2022-0171777	45-16-02-280-006.000-042	N	Y	Center	2364-042	510	042	03/01/2022	439,490	60100	356200	416300	0.95	0.02
C45-2022-0169713	45-16-02-280-007.000-042	N	Y	Center	2364-042	510	042	01/05/2022	421,000	58600	356100	414700	0.99	0.02
C45-2022-0172428	45-16-02-280-016.000-042	N	Y	Center	2364-042	510	042	03/28/2022	524,000	79300	379300	458600	0.88	0.09
C45-2022-0177262	45-16-02-281-001.000-042	N	Y	Center	2364-042	510	042	07/27/2022	400,505	58200	300400	358600	0.90	0.07
C45-2022-0178488	45-16-02-281-003.000-042	N	Y	Center	2364-042	510	042	07/27/2022	378,775	58200	276400	334600	0.88	0.08
C45-2021-0165089	45-16-02-281-007.000-042	N	Y	Center	2364-042	510	042	11/21/2021	289,265	58200	300500	358700	1.24	0.28
C45-2022-0183276	45-16-02-282-001.000-042	N	Y	Center	2364-042	510	042	12/22/2022	412,535	66100	321900	388000	0.94	0.02
C45-2021-0155375	45-16-02-302-008.000-042	N	Y	Center	2345-042	510	042	04/09/2021	325,000	55800	274800	330600	1.02	0.05
C45-2021-0159033	45-16-02-303-003.000-042	N	Y	Center	2344-042	510	042	07/07/2021	235,000	37100	181800	218900	0.93	0.03
C45-2022-0181499	45-16-02-305-007.000-042	N	Y	Center	2344-042	510	042	11/11/2022	229,000	36400	192200	228600	1.00	0.03
C45-2021-0158586	45-16-02-306-011.000-042	N	Y	Center	2345-042	510	042	06/25/2021	400,000	51800	316500	368300	0.92	0.04
C45-2021-0164805	45-16-02-306-014.000-042	N	Y	Center	2345-042	510	042	11/23/2021	417,500	54600	382500	437100	1.05	0.08
C45-2021-0155842	45-16-02-307-008.000-042	N	Y	Center	2344-042	510	042	04/14/2021	216,500	38600	191800	230400	1.06	0.10
C45-2021-0159337	45-16-02-307-011.000-042	N	Y	Center	2344-042	510	042	07/14/2021	255,000	40500	216900	257400	1.01	0.05
C45-2021-0153068	45-16-02-307-021.000-042	N	Y	Center	2345-042	510	042	01/15/2021	330,000	56700	320600	377300	1.14	0.18
C45-2022-0179226	45-16-02-351-009.000-042	N	Y	Center	2345-042	510	042	09/20/2022	390,000	43900	262100	306000	0.78	0.18
C45-2021-0162967	45-16-02-351-013.000-042	N	Y	Center	2345-042	510	042	10/14/2021	354,900	40100	278100	318200	0.90	0.07
C45-2021-0160336	45-16-02-353-006.000-042	N	Y	Center	2345-042	510	042	07/30/2021	320,000	41300	284700	326000	1.02	0.06

C45-2021-0158720	45-16-02-353-019.000-042	N	Y	Center	2345-042	510	042	07/09/2021	385,000	52500	296900	349400	0.91	0.06
C45-2021-0157078	45-16-02-355-005.000-042	N	Y	Center	2345-042	510	042	05/25/2021	400,000	62700	373800	436500	1.09	0.13
C45-2022-0174932	45-16-04-101-007.000-042	N	Y	Center	2380-042	550	042	06/15/2022	195,000	30000	153300	183300	0.94	0.02
C45-2021-0159929	45-16-04-101-008.000-042	N	Y	Center	2380-042	550	042	08/05/2021	235,000	30000	153300	183300	0.78	0.18
C45-2022-0180121	45-16-04-101-009.000-042	N	Y	Center	2380-042	550	042	10/14/2022	213,000	30000	153300	183300	0.86	0.10
C45-2021-0162052	45-16-04-101-045.000-042	N	Y	Center	2380-042	550	042	08/31/2021	185,000	30000	148500	178500	0.96	0.00
C45-2021-0162166	45-16-04-101-062.000-042	N	Y	Center	2380-042	550	042	09/04/2021	215,000	30000	153300	183300	0.85	0.11
C45-2022-0182100	45-16-04-101-067.000-042	N	Y	Center	2380-042	550	042	11/28/2022	225,000	30000	158200	188200	0.84	0.13
C45-2021-0154762	45-16-04-101-097.000-042	N	Y	Center	2380-042	550	042	03/18/2021	172,000	30000	153300	183300	1.07	0.10
C45-2021-0162378	45-16-04-101-142.000-042	N	Y	Center	2380-042	550	042	09/29/2021	180,000	30000	153300	183300	1.02	0.05
C45-2022-0179156	45-16-04-101-146.000-042	N	Y	Center	2380-042	550	042	09/12/2022	199,300	30000	153300	183300	0.92	0.04
C45-2021-0165385	45-16-04-101-148.000-042	N	Y	Center	2380-042	550	042	11/19/2021	219,500	30000	153300	183300	0.84	0.13
C45-2022-0172885	45-16-04-101-152.000-042	N	Y	Center	2380-042	550	042	04/19/2022	230,000	30000	153300	183300	0.80	0.17
C45-2021-0162975	45-16-04-101-157.000-042	N	Y	Center	2380-042	550	042	10/13/2021	211,000	30000	153300	183300	0.87	0.09
C45-2022-0169226	45-16-04-101-160.000-042	N	Y	Center	2380-042	550	042	01/25/2022	200,000	30000	153300	183300	0.92	0.05
C45-2022-0176025	45-16-04-101-176.000-042	N	Y	Center	2380-042	550	042	07/11/2022	285,000	30000	213700	243700	0.86	0.11
C45-2022-0171763	45-16-04-101-180.000-042	N	Y	Center	2380-042	550	042	03/25/2022	263,400	30000	213700	243700	0.93	0.04
C45-2022-0174494	45-16-04-101-183.000-042	N	Y	Center	2380-042	550	042	05/17/2022	270,000	30000	213700	243700	0.90	0.06
C45-2022-0171761	45-16-04-101-184.000-042	N	Y	Center	2380-042	550	042	03/25/2022	269,000	30000	213700	243700	0.91	0.06
C45-2021-0166335	45-16-04-101-185.000-042	N	Y	Center	2380-042	550	042	12/10/2021	268,550	30000	213700	243700	0.91	0.06
C45-2021-0165445	45-16-04-101-186.000-042	N	Y	Center	2380-042	550	042	11/05/2021	275,050	30000	213700	243700	0.89	0.08
C45-2021-0165726	45-16-04-101-187.000-042	N	Y	Center	2380-042	550	042	12/06/2021	272,570	30000	213700	243700	0.89	0.07
C45-2022-0174477	45-16-04-101-188.000-042	N	Y	Center	2380-042	550	042	05/04/2022	270,000	30000	213700	243700	0.90	0.06
C45-2021-0158597	45-16-04-101-190.000-042	N	Y	Center	2380-042	550	042	07/06/2021	274,800	30000	213700	243700	0.89	0.08
C45-2022-0168821	45-16-04-102-005.000-042	N	Y	Center	2310-042	510	042	01/27/2022	350,000	59000	292300	351300	1.00	0.04
C45-2022-0179183	45-16-04-102-006.000-042	N	Y	Center	2310-042	510	042	08/26/2022	366,000	46900	252400	299300	0.82	0.15
C45-2021-0157381	45-16-04-129-006.000-042	N	Y	Center	2310-042	510	042	05/27/2021	352,000	43700	249600	293300	0.83	0.13
C45-2021-0162138	45-16-04-129-009.000-042	N	Y	Center	2310-042	510	042	09/24/2021	335,000	56800	237700	294500	0.88	0.08
C45-2022-0179204	45-16-04-129-022.000-042	N	Y	Center	2310-042	510	042	09/16/2022	414,995	64800	270200	335000	0.81	0.16
C45-2022-0176114	45-16-04-130-006.000-042	N	Y	Center	2310-042	510	042	07/15/2022	405,000	47000	253100	300100	0.74	0.22
C45-2022-0179176	45-16-04-133-004.000-042	N	Y	Center	2310-042	510	042	08/26/2022	285,000	45800	200200	246000	0.86	0.10
C45-2022-0177261	45-16-04-202-001.000-042	N	Y	Center	2310-042	510	042	08/05/2022	390,000	60400	295200	355600	0.91	0.05
C45-2021-0157560	45-16-04-203-011.000-042	N	Y	Center	2310-042	510	042	06/11/2021	322,500	62300	219900	282200	0.88	0.09
C45-2022-0179165	45-16-04-204-009.000-042	N	Y	Center	2310-042	510	042	09/09/2022	400,000	57100	273700	330800	0.83	0.14
C45-2021-0166080	45-16-04-204-012.000-042	N	Y	Center	2310-042	510	042	12/10/2021	350,000	57400	320200	377600	1.08	0.12
C45-2021-0160705	45-16-04-206-003.000-042	N	Y	Center	2310-042	510	042	08/20/2021	329,900	34300	288900	323200	0.98	0.02
C45-2021-0161639	45-16-04-208-002.000-042	N	Y	Center	2310-042	510	042	09/14/2021	327,000	57400	274100	331500	1.01	0.05
C45-2021-0153690	45-16-04-208-005.000-042	N	Y	Center	2310-042	510	042	02/22/2021	316,000	56700	284500	341200	1.08	0.12
C45-2022-0179223	45-16-04-208-014.000-042	N	Y	Center	2310-042	510	042	09/16/2022	410,000	58600	297700	356300	0.87	0.09
C45-2021-0160506	45-16-04-351-010.000-042	N	Y	Center	2312-042	510	042	08/19/2021	185,000	31000	142600	173600	0.94	0.03
C45-2021-0156736	45-16-04-352-005.000-042	N	Y	Center	2312-042	510	042	04/30/2021	232,000	31000	210700	241700	1.04	0.08
C45-2021-0154135	45-16-04-352-007.000-042	N	Y	Center	2312-042	510	042	02/26/2021	175,000	31000	139700	170700	0.98	0.01
C45-2022-0169689	45-16-04-352-011.000-042	N	Y	Center	2312-042	510	042	03/14/2022	132,500	31000	136800	167800	1.27	0.30
C45-2021-0160703	45-16-04-352-013.000-042	N	Y	Center	2312-042	510	042	08/23/2021	170,000	31000	118500	149500	0.88	0.08
C45-2022-0172387	45-16-04-353-017.000-042	N	Y	Center	2312-042	510	042	04/08/2022	113,000	31000	90200	121200	1.07	0.11
C45-2021-0154586	45-16-04-354-003.000-042	N	Y	Center	2312-042	510	042	03/16/2021	185,000	30400	153600	184000	0.99	0.03
C45-2022-0174658	45-16-04-355-018.000-042	N	Y	Center	2390-042	510	042	05/19/2022	293,000	55000	204400	259400	0.89	0.08
C45-2022-0181500	45-16-04-355-022.000-042	N	Y	Center	2390-042	510	042	11/15/2022	335,000	55000	238500	293500	0.88	0.09
C45-2022-0176104	45-16-04-355-023.000-042	N	Y	Center	2390-042	510	042	07/14/2022	335,000	55000	240500	295500	0.88	0.08
C45-2022-0178511	45-16-04-355-026.000-042	N	Y	Center	2390-042	510	042	09/01/2022	300,000	55000	212500	267500	0.89	0.07
C45-2022-0174734	45-16-04-355-035.000-042	N	Y	Center	2390-042	510	042	06/13/2022	325,000	55000	245800	300800	0.93	0.04
C45-2022-0179642	45-16-04-355-036.000-042	N	Y	Center	2390-042	510	042	08/19/2022	309,000	55000	247400	302400	0.98	0.01
C45-2021-0157117	45-16-04-356-012.000-042	N	Y	Center	2312-042	510	042	05/03/2021	226,000	30400	206700	237100	1.05	0.09
C45-2022-0174627	45-16-04-356-013.000-042	N	Y	Center	2312-042	510	042	05/02/2022	240,500	30400	167500	197900	0.82	0.14
C45-2021-0155371	45-16-04-357-002.000-042	N	Y	Center	2312-042	510	042	03/31/2021	138,000	30400	118600	149000	1.08	0.12

C45-2021-0166130	45-16-04-357-008.000-042	N	Y	Center	2312-042	510	042	12/10/2021	210,000	30400	145900	176300	0.84	0.12
C45-2021-0166435	45-16-04-357-009.000-042	N	Y	Center	2312-042	510	042	12/09/2021	202,000	30400	101700	132100	0.65	0.31
C45-2021-0156792	45-16-04-357-012.000-042	N	Y	Center	2312-042	510	042	04/27/2021	117,000	30400	72800	103200	0.88	0.08
C45-2021-0159452	45-16-04-358-004.000-042	N	Y	Center	2312-042	510	042	07/30/2021	165,000	30400	106400	136800	0.83	0.13
C45-2021-0163696	45-16-04-358-007.000-042	N	Y	Center	2312-042	510	042	10/27/2021	211,000	30400	171300	201700	0.96	0.01
C45-2021-0154280	45-16-04-358-009.000-042	N	Y	Center	2312-042	510	042	03/04/2021	207,000	30400	180100	210500	1.02	0.05
C45-2022-0168818	45-16-04-358-013.000-042	N	Y	Center	2312-042	510	042	01/25/2022	231,000	30400	195200	225600	0.98	0.01
C45-2022-0177835	45-16-04-378-002.000-042	N	Y	Center	2312-042	510	042	08/19/2022	260,000	30400	201500	231900	0.89	0.07
C45-2021-0154947	45-16-04-378-006.000-042	N	Y	Center	2312-042	510	042	03/16/2021	120,000	29100	98000	127100	1.06	0.10
C45-2021-0159293	45-16-04-378-008.000-042	N	Y	Center	2312-042	510	042	07/23/2021	260,000	42500	226000	268500	1.03	0.07
C45-2022-0178501	45-16-05-101-015.000-042	N	Y	Center	2334-042	510	042	08/25/2022	193,500	32700	133400	166100	0.86	0.11
C45-2021-0162143	45-16-05-102-009.000-042	N	Y	Center	2334-042	510	042	09/21/2021	155,000	29300	119900	149200	0.96	0.00
C45-2022-0177704	45-16-05-102-019.000-042	N	Y	Center	2334-042	510	042	08/08/2022	185,000	25500	90300	115800	0.63	0.34
C45-2022-0181994	45-16-05-102-021.000-042	N	Y	Center	2334-042	510	042	11/22/2022	165,000	25500	121200	146700	0.89	0.07
C45-2022-0171986	45-16-05-102-023.000-042	N	Y	Center	2334-042	510	042	03/24/2022	152,000	25500	119100	144600	0.95	0.01
C45-2021-0156809	45-16-05-102-040.000-042	N	Y	Center	2334-042	510	042	05/20/2021	235,000	35000	215900	250900	1.07	0.10
C45-2021-0161931	45-16-05-102-041.000-042	N	Y	Center	2334-042	510	042	09/17/2021	200,000	35500	167900	203400	1.02	0.05
C45-2022-0170400	45-16-05-103-010.000-042	N	Y	Center	2334-042	510	042	03/02/2022	120,000	24400	93600	118000	0.98	0.02
C45-2022-0178500	45-16-05-103-023.000-042	N	Y	Center	2334-042	510	042	08/26/2022	180,000	24400	135400	159800	0.89	0.08
C45-2022-0171666	45-16-05-103-028.000-042	N	Y	Center	2334-042	510	042	03/15/2022	235,000	22800	222000	244800	1.04	0.08
C45-2021-0162525	45-16-05-126-016.000-042	N	Y	Center	2334-042	510	042	09/30/2021	205,000	30400	185000	215400	1.05	0.09
C45-2021-0159045	45-16-05-127-001.000-042	N	Y	Center	2334-042	510	042	07/23/2021	180,000	25600	168300	193900	1.08	0.11
C45-2022-0171990	45-16-05-127-005.000-042	N	Y	Center	2334-042	510	042	03/29/2022	237,000	27700	210800	238500	1.01	0.04
C45-2022-0174554	45-16-05-127-006.000-042	N	Y	Center	2334-042	510	042	05/03/2022	219,000	27700	194800	222500	1.02	0.05
C45-2022-0172908	45-16-05-127-009.000-042	N	Y	Center	2334-042	510	042	04/22/2022	210,000	27400	170700	198100	0.94	0.02
C45-2021-0161075	45-16-05-127-010.000-042	N	Y	Center	2334-042	510	042	09/03/2021	204,000	35000	162300	197300	0.97	0.00
C45-2022-0182085	45-16-05-127-011.000-042	N	Y	Center	2334-042	510	042	11/21/2022	200,000	30500	125100	155600	0.78	0.19
C45-2022-0172877	45-16-05-127-016.000-042	N	Y	Center	2334-042	510	042	04/15/2022	210,000	38000	175500	213500	1.02	0.05
C45-2021-0153651	45-16-05-128-001.000-042	N	Y	Center	2334-042	510	042	02/16/2021	152,000	27400	127900	155300	1.02	0.06
C45-2021-0161018	45-16-05-128-011.000-042	N	Y	Center	2334-042	510	042	08/26/2021	152,000	28400	107900	136300	0.90	0.07
C45-2021-0153089	45-16-05-128-014.000-042	N	Y	Center	2334-042	510	042	01/13/2021	115,000	28500	108700	137200	1.19	0.23
C45-2022-0174662	45-16-05-128-015.000-042	N	Y	Center	2334-042	510	042	05/13/2022	189,000	30400	124800	155200	0.82	0.14
C45-2021-0163702	45-16-05-151-001.000-042	N	Y	Center	2336-042	510	042	10/26/2021	305,000	79700	243800	323500	1.06	0.10
C45-2021-0153007	45-16-05-153-010.000-042	N	Y	Center	2336-042	510	042	01/12/2021	269,900	47700	245800	293500	1.09	0.12
C45-2021-0157592	45-16-05-154-006.000-042	N	Y	Center	2336-042	510	042	06/18/2021	289,900	36500	213200	249700	0.86	0.10
C45-2021-0162136	45-16-05-176-016.000-042	N	Y	Center	2334-042	510	042	09/24/2021	190,000	28700	169300	198000	1.04	0.08
C45-2022-0176052	45-16-05-178-002.000-042	N	Y	Center	2334-042	510	042	07/01/2022	205,100	30500	189600	220100	1.07	0.11
C45-2021-0161068	45-16-05-178-003.000-042	N	Y	Center	2334-042	510	042	09/03/2021	230,000	30500	211900	242400	1.05	0.09
C45-2022-0179620	45-16-05-178-014.000-042	N	Y	Center	2334-042	510	042	09/28/2022	254,000	24300	157200	181500	0.71	0.25
C45-2022-0176057	45-16-05-303-001.000-042	N	Y	Center	2336-042	510	042	07/07/2022	299,000	44000	244300	288300	0.96	0.00
C45-2021-0160708	45-16-05-303-006.000-042	N	Y	Center	2336-042	510	042	08/24/2021	291,000	64400	213000	277400	0.95	0.01
C45-2022-0172393	45-16-05-303-012.000-042	N	Y	Center	2336-042	510	042	04/07/2022	172,000	42700	133500	176200	1.02	0.06
C45-2021-0164317	45-16-05-304-002.000-042	N	Y	Center	2336-042	510	042	10/29/2021	283,000	43600	222800	266400	0.94	0.02
C45-2021-0156734	45-16-05-326-007.000-042	N	Y	Center	2381-042	550	042	05/10/2021	119,900	25000	82100	107100	0.89	0.07
C45-2022-0174552	45-16-05-326-017.000-042	N	Y	Center	2381-042	550	042	04/29/2022	130,000	25000	82100	107100	0.82	0.14
C45-2022-0172924	45-16-05-326-024.000-042	N	Y	Center	2381-042	550	042	04/22/2022	145,000	25000	82100	107100	0.74	0.23
C45-2022-0174548	45-16-05-326-027.000-042	N	Y	Center	2381-042	550	042	05/02/2022	123,000	25000	82100	107100	0.87	0.09
C45-2021-0161649	45-16-05-326-030.000-042	N	Y	Center	2381-042	550	042	09/10/2021	120,000	25000	82100	107100	0.89	0.07
C45-2021-0156776	45-16-05-326-040.000-042	N	Y	Center	2381-042	550	042	05/06/2021	112,000	25000	82100	107100	0.96	0.01
C45-2022-0176928	45-16-05-326-043.000-042	N	Y	Center	2381-042	550	042	07/29/2022	128,000	25000	82100	107100	0.84	0.13
C45-2021-0161035	45-16-05-328-016.000-042	N	Y	Center	2338-042	510	042	08/30/2021	232,000	28200	209700	237900	1.03	0.06
C45-2022-0183524	45-16-05-331-003.000-042	N	Y	Center	2375-042	510	042	12/08/2022	181,500	25800	137400	163200	0.90	0.06
C45-2021-0157069	45-16-05-332-006.000-042	N	Y	Center	2375-042	510	042	05/28/2021	143,000	22500	124500	147000	1.03	0.06
C45-2021-0160698	45-16-05-332-016.000-042	N	Y	Center	2375-042	510	042	08/19/2021	145,000	17200	126400	143600	0.99	0.03
C45-2021-0153657	45-16-05-332-026.000-042	N	Y	Center	2375-042	510	042	02/16/2021	123,000	17200	91000	108200	0.88	0.08

C45-2022-0179212	45-16-05-332-032.000-042	N	Y	Center	2375-042	510	042	09/19/2022	160,000	25800	115000	140800	0.88	0.08
C45-2021-0156834	45-16-05-333-001.000-042	N	Y	Center	2375-042	510	042	05/14/2021	130,000	25800	117400	143200	1.10	0.14
C45-2021-0163679	45-16-05-333-015.000-042	N	Y	Center	2375-042	510	042	10/29/2021	105,000	22500	107600	130100	1.24	0.28
C45-2022-0171020	45-16-05-333-018.000-042	N	Y	Center	2338-042	510	042	03/07/2022	200,000	34900	176900	211800	1.06	0.10
C45-2022-0176465	45-16-05-333-019.000-042	N	Y	Center	2338-042	510	042	07/19/2022	205,000	23700	178700	202400	0.99	0.02
C45-2021-0155652	45-16-05-333-026.000-042	N	Y	Center	2338-042	510	042	04/16/2021	193,500	42900	115000	157900	0.82	0.15
C45-2021-0158273	45-16-05-334-002.000-042	N	Y	Center	2338-042	510	042	07/01/2021	241,500	25100	192300	217400	0.90	0.06
C45-2022-0174722	45-16-05-334-017.000-042	N	Y	Center	2338-042	510	042	05/20/2022	229,900	29800	137000	166800	0.73	0.24
C45-2022-0171668	45-16-05-335-004.000-042	N	Y	Center	2338-042	510	042	03/11/2022	210,000	24100	161100	185200	0.88	0.08
C45-2022-0179964	45-16-05-352-004.000-042	N	Y	Center	2338-042	510	042	10/06/2022	195,000	30800	110000	140800	0.72	0.24
C45-2022-0176039	45-16-05-353-015.000-042	N	Y	Center	2338-042	510	042	07/15/2022	320,000	38000	273500	311500	0.97	0.01
C45-2022-0177846	45-16-05-354-005.000-042	N	Y	Center	2338-042	510	042	08/19/2022	280,000	33700	180900	214600	0.77	0.20
C45-2022-0177720	45-16-05-355-003.000-042	N	Y	Center	2338-042	510	042	08/15/2022	265,000	31700	202800	234500	0.88	0.08
C45-2021-0165914	45-16-05-356-014.000-042	N	Y	Center	2338-042	510	042	11/23/2021	189,000	33200	153200	186400	0.99	0.02
C45-2021-0163193	45-16-05-358-008.000-042	N	Y	Center	2338-042	510	042	10/15/2021	125,000	32800	109600	142400	1.14	0.18
C45-2021-0165389	45-16-05-361-005.000-042	N	Y	Center	2338-042	510	042	11/29/2021	225,000	31400	207600	239000	1.06	0.10
C45-2021-0162162	45-16-05-376-013.000-042	N	Y	Center	2338-042	510	042	09/22/2021	130,000	25700	110900	136600	1.05	0.09
C45-2022-0179208	45-16-05-377-007.000-042	N	Y	Center	2338-042	510	042	09/16/2022	255,000	36500	181000	217500	0.85	0.11
C45-2022-0179182	45-16-05-378-002.000-042	N	Y	Center	2338-042	510	042	09/15/2022	342,500	27100	238000	265100	0.77	0.19
C45-2021-0166202	45-16-05-379-012.000-042	N	Y	Center	2338-042	510	042	12/07/2021	200,000	29300	192200	221500	1.11	0.14
C45-2021-0160521	45-16-05-379-015.000-042	N	Y	Center	2338-042	510	042	08/18/2021	252,000	27700	208400	236100	0.94	0.03
C45-2022-0174562	45-16-05-379-016.000-042	N	Y	Center	2338-042	510	042	05/04/2022	267,000	27700	235200	262900	0.98	0.02
C45-2022-0169607	45-16-05-379-022.000-042	N	Y	Center	2338-042	510	042	02/17/2022	219,900	23900	153700	177600	0.81	0.16
C45-2022-0182086	45-16-05-380-004.000-042	N	Y	Center	2338-042	510	042	11/28/2022	215,000	27700	180600	208300	0.97	0.01
C45-2021-0156869	45-16-05-380-011.000-042	N	Y	Center	2338-042	510	042	05/07/2021	198,000	26200	166700	192900	0.97	0.01
C45-2021-0163074	45-16-05-380-012.000-042	N	Y	Center	2338-042	510	042	10/12/2021	270,000	34800	251100	285900	1.06	0.10
C45-2022-0168709	45-16-05-380-017.000-042	N	Y	Center	2338-042	510	042	01/06/2022	300,000	27700	241400	269100	0.90	0.07
C45-2021-0159040	45-16-05-380-019.000-042	N	Y	Center	2338-042	510	042	07/22/2021	225,000	33200	188000	221200	0.98	0.02
C45-2021-0160523	45-16-05-381-006.000-042	N	Y	Center	2338-042	520	042	08/16/2021	225,000	39700	178900	218600	0.97	0.01
C45-2021-0156807	45-16-05-382-002.000-042	N	Y	Center	2338-042	510	042	05/20/2021	191,003	31400	172100	203500	1.07	0.10
C45-2022-0169598	45-16-05-382-007.000-042	N	Y	Center	2338-042	510	042	02/18/2022	291,000	32200	229500	261700	0.90	0.06
C45-2021-0154178	45-16-05-382-010.000-042	N	Y	Center	2338-042	510	042	02/26/2021	204,900	33400	178600	212000	1.03	0.07
C45-2021-0162986	45-16-05-382-016.000-042	N	Y	Center	2338-042	510	042	10/05/2021	155,000	34900	116000	150900	0.97	0.01
C45-2021-0158369	45-16-05-402-004.000-042	N	Y	Center	2311-042	510	042	06/04/2021	80,000	25400	103900	129300	1.62	0.65
C45-2022-0176002	45-16-05-405-003.000-042	N	Y	Center	2311-042	510	042	07/07/2022	142,000	35000	110100	145100	1.02	0.06
C45-2021-0154009	45-16-05-405-007.000-042	N	Y	Center	2311-042	510	042	02/25/2021	189,900	35000	160200	195200	1.03	0.06
C45-2021-0157076	45-16-05-406-008.000-042	N	Y	Center	2311-042	510	042	05/28/2021	175,000	35000	135900	170900	0.98	0.01
C45-2021-0153050	45-16-05-406-010.000-042	N	Y	Center	2311-042	510	042	01/22/2021	82,000	35000	46900	81900	1.00	0.04
C45-2021-0166103	45-16-05-412-002.000-042	N	Y	Center	2311-042	510	042	12/13/2021	175,000	27500	150900	178400	1.02	0.06
C45-2022-0181301	45-16-05-412-010.000-042	N	Y	Center	2313-042	510	042	11/07/2022	214,900	21700	178900	200600	0.93	0.03
C45-2022-0174675	45-16-05-413-005.000-042	N	Y	Center	2313-042	510	042	05/18/2022	150,000	17200	95800	113000	0.75	0.21
C45-2021-0154759	45-16-05-427-010.000-042	N	Y	Center	2311-042	510	042	03/19/2021	75,000	21200	59400	80600	1.07	0.11
C45-2021-0165921	45-16-05-428-011.000-042	N	Y	Center	2311-042	510	042	12/08/2021	125,000	21200	92900	114100	0.91	0.05
C45-2022-0174732	45-16-05-431-003.000-042	N	Y	Center	2311-042	510	042	06/02/2022	250,000	35000	149400	184400	0.74	0.23
C45-2021-0159898	45-16-05-431-006.000-042	N	Y	Center	2311-042	520	042	08/04/2021	225,000	35000	137400	172400	0.77	0.20
C45-2021-0155647	45-16-05-432-007.000-042	N	Y	Center	2311-042	510	042	04/16/2021	180,000	34500	141100	175600	0.98	0.01
C45-2022-0172889	45-16-05-432-010.000-042	N	Y	Center	2311-042	510	042	04/22/2022	130,000	27600	127600	155200	1.19	0.23
C45-2021-0153532	45-16-05-451-013.000-042	N	Y	Center	2311-042	510	042	01/07/2021	142,000	17300	128000	145300	1.02	0.06
C45-2022-0169201	45-16-05-451-015.000-042	N	Y	Center	2313-042	520	042	02/07/2022	250,000	31400	197700	229100	0.92	0.05
C45-2022-0182686	45-16-05-458-010.000-042	N	Y	Center	2313-042	510	042	12/15/2022	257,000	27900	210200	238100	0.93	0.04
C45-2022-0171987	45-16-05-460-005.000-042	N	Y	Center	2313-042	510	042	03/28/2022	305,000	37800	272700	310500	1.02	0.05
C45-2021-0165145	45-16-05-460-006.000-042	N	Y	Center	2313-042	520	042	11/24/2021	197,000	24800	182700	207500	1.05	0.09
C45-2021-0160684	45-16-05-460-019.000-042	N	Y	Center	2313-042	510	042	08/20/2021	130,000	19500	106200	125700	0.97	0.00
C45-2021-0157138	45-16-05-461-006.000-042	N	Y	Center	2313-042	510	042	05/06/2021	208,000	35300	165100	200400	0.96	0.00
C45-2021-0164558	45-16-05-461-007.000-042	N	Y	Center	2313-042	510	042	11/12/2021	204,900	21100	151100	172200	0.84	0.12

C45-2022-0176045	45-16-05-465-001.000-042	N	Y	Center	2313-042	510	042	06/27/2022	265,000	37600	236500	274100	1.03	0.07
C45-2021-0154027	45-16-05-465-007.000-042	N	Y	Center	2313-042	510	042	02/24/2021	175,000	37600	133700	171300	0.98	0.02
C45-2022-0168714	45-16-05-466-004.000-042	N	Y	Center	2313-042	510	042	01/07/2022	239,000	37600	183200	220800	0.92	0.04
C45-2022-0179897	45-16-05-476-006.000-042	N	Y	Center	2311-042	510	042	09/30/2022	130,000	36000	125500	161500	1.24	0.28
C45-2021-0155991	45-16-05-477-005.000-042	N	Y	Center	2311-042	510	042	04/29/2021	307,500	40300	281400	321700	1.05	0.08
C45-2022-0168826	45-16-05-477-012.000-042	N	Y	Center	2311-042	510	042	01/31/2022	165,000	26400	121900	148300	0.90	0.06
C45-2021-0160686	45-16-05-482-001.000-042	N	Y	Center	2311-042	510	042	08/18/2021	127,000	43800	89200	133000	1.05	0.08
C45-2021-0155372	45-16-05-482-003.000-042	N	Y	Center	2311-042	510	042	04/07/2021	175,000	38200	150300	188500	1.08	0.11
C45-2022-0176926	45-16-06-101-009.000-041	N	Y	Center	306-041	510	041	07/29/2022	255,000	33200	216100	249300	0.98	0.01
C45-2022-0175501	45-16-06-127-005.000-042	N	Y	Center	2351-042	510	042	06/30/2022	630,000	52500	550700	603200	0.96	0.01
C45-2021-0158724	45-16-06-127-011.000-042	N	Y	Center	2351-042	510	042	07/06/2021	500,000	60400	431800	492200	0.98	0.02
C45-2022-0179214	45-16-06-127-020.000-042	N	Y	Center	2351-042	510	042	09/15/2022	540,000	60400	452100	512500	0.95	0.01
C45-2022-0174498	45-16-06-176-008.000-042	N	Y	Center	2351-042	510	042	05/13/2022	500,000	60900	444000	504900	1.01	0.05
C45-2021-0158731	45-16-06-176-012.000-042	N	Y	Center	2351-042	510	042	07/13/2021	548,000	60400	467700	528100	0.96	0.00
C45-2022-0178518	45-16-06-176-014.000-042	N	Y	Center	2351-042	510	042	08/31/2022	430,000	59900	306500	366400	0.85	0.11
C45-2021-0164793	45-16-06-203-005.000-042	N	Y	Center	2341-042	510	042	11/12/2021	503,000	96000	377800	473800	0.94	0.02
C45-2021-0155523	45-16-06-228-008.000-042	N	Y	Center	2341-042	510	042	04/08/2021	660,000	120000	566200	686200	1.04	0.08
C45-2022-0174893	45-16-06-228-011.000-042	N	Y	Center	2341-042	510	042	06/16/2022	1,500,000	90300	1217200	1307500	0.87	0.09
C45-2022-0177713	45-16-06-253-005.000-042	N	Y	Center	2350-042	510	042	08/12/2022	284,000	35700	240200	275900	0.97	0.01
C45-2022-0171977	45-16-06-253-023.000-042	N	Y	Center	2350-042	510	042	03/28/2022	300,000	33600	284900	318500	1.06	0.10
C45-2021-0164318	45-16-06-253-025.000-042	N	Y	Center	2350-042	510	042	11/04/2021	215,000	36400	213600	250000	1.16	0.20
C45-2021-0156745	45-16-06-253-027.000-042	N	Y	Center	2350-042	510	042	05/04/2021	233,450	32900	211800	244700	1.05	0.08
C45-2022-0179215	45-16-06-254-005.000-042	N	Y	Center	2350-042	510	042	09/06/2022	273,900	38400	186900	225300	0.82	0.14
C45-2021-0166486	45-16-06-254-012.000-042	N	Y	Center	2350-042	510	042	12/10/2021	255,000	36400	210700	247100	0.97	0.01
C45-2022-0180518	45-16-06-254-017.000-042	N	Y	Center	2350-042	510	042	10/21/2022	274,900	36400	190200	226600	0.82	0.14
C45-2021-0154175	45-16-06-254-020.000-042	N	Y	Center	2350-042	510	042	03/05/2021	245,000	36400	215900	252300	1.03	0.07
C45-2022-0176920	45-16-06-254-035.000-042	N	Y	Center	2350-042	510	042	07/29/2022	276,000	34300	236700	271000	0.98	0.02
C45-2021-0161659	45-16-06-254-041.000-041	N	Y	Center	321-041	510	041	09/13/2021	200,000	29700	162600	192300	0.96	0.00
C45-2022-0174737	45-16-06-254-050.000-042	N	Y	Center	2350-042	510	042	06/10/2022	250,000	33600	181700	215300	0.86	0.10
C45-2021-0154551	45-16-06-254-055.000-042	N	Y	Center	2350-042	510	042	03/03/2021	295,000	33600	286600	320200	1.09	0.12
C45-2022-0174730	45-16-06-254-058.000-042	N	Y	Center	2350-042	510	042	06/01/2022	252,500	32900	181700	214600	0.85	0.11
C45-2021-0157441	45-16-06-254-067.000-042	N	Y	Center	2350-042	510	042	06/16/2021	277,000	34300	211600	245900	0.89	0.08
C45-2022-0172417	45-16-06-254-070.000-042	N	Y	Center	2350-042	510	042	04/07/2022	303,000	42700	282500	325200	1.07	0.11
C45-2022-0172550	45-16-06-276-006.000-041	N	Y	Center	321-041	510	041	04/08/2022	178,000	31200	130500	161700	0.91	0.06
C45-2022-0170438	45-16-06-276-008.000-041	N	Y	Center	321-041	510	041	02/23/2022	186,000	31200	146100	177300	0.95	0.01
C45-2021-0167869	45-16-06-278-002.000-041	N	Y	Center	321-041	510	041	12/28/2021	195,000	34000	161300	195300	1.00	0.04
C45-2022-0168717	45-16-06-278-004.000-041	N	Y	Center	321-041	510	041	01/10/2022	205,000	34000	157700	191700	0.94	0.03
C45-2022-0175303	45-16-06-278-007.000-041	N	Y	Center	321-041	510	041	06/21/2022	250,000	38500	224000	262500	1.05	0.09
C45-2021-0153563	45-16-06-301-011.000-041	N	Y	Center	328-041	510	041	01/27/2021	128,500	32500	115400	147900	1.15	0.19
C45-2022-0171989	45-16-06-301-018.000-041	N	Y	Center	328-041	510	041	03/28/2022	249,900	31900	214600	246500	0.99	0.02
C45-2022-0179945	45-16-06-302-005.000-041	N	Y	Center	328-041	510	041	10/06/2022	229,900	31900	166700	198600	0.86	0.10
C45-2021-0162504	45-16-06-302-029.000-041	N	Y	Center	328-041	510	041	10/01/2021	200,000	30900	162300	193200	0.97	0.00
C45-2022-0172120	45-16-06-303-006.000-041	N	Y	Center	328-041	510	041	04/01/2022	220,000	31900	158200	190100	0.86	0.10
C45-2021-0165129	45-16-06-303-012.000-041	N	Y	Center	328-041	510	041	12/01/2021	285,600	31900	254100	286000	1.00	0.04
C45-2022-0168825	45-16-06-326-004.000-041	N	Y	Center	306-041	510	041	01/31/2022	215,000	55300	163200	218500	1.02	0.05
C45-2022-0168701	45-16-06-376-010.000-041	N	Y	Center	306-041	510	041	01/07/2022	435,000	47200	348000	395200	0.91	0.06
C45-2022-0182675	45-16-06-376-011.000-041	N	Y	Center	306-041	510	041	12/09/2022	350,000	57800	393200	451000	1.29	0.32
C45-2021-0153806	45-16-06-376-014.000-041	N	Y	Center	306-041	510	041	02/17/2021	385,000	53000	352200	405200	1.05	0.09
C45-2022-0177830	45-16-06-401-004.000-041	N	Y	Center	306-041	510	041	08/16/2022	447,000	65000	227200	292200	0.65	0.31
C45-2022-0181294	45-16-06-401-008.000-041	N	Y	Center	306-041	510	041	11/08/2022	330,000	55000	210700	265700	0.81	0.16
C45-2022-0172414	45-16-06-401-023.000-041	N	Y	Center	330-041	510	041	04/08/2022	260,000	56100	204600	260700	1.00	0.04
C45-2022-0178539	45-16-06-426-012.000-042	N	Y	Center	2373-042	510	042	08/30/2022	259,900	24300	229100	253400	0.97	0.01
C45-2021-0153570	45-16-06-427-010.000-042	N	Y	Center	2373-042	510	042	02/02/2021	184,000	24900	171900	196800	1.07	0.11
C45-2022-0179194	45-16-06-427-019.000-042	N	Y	Center	2373-042	510	042	09/13/2022	245,000	24900	228000	252900	1.03	0.07
C45-2021-0166112	45-16-06-427-022.000-042	N	Y	Center	2373-042	510	042	12/03/2021	210,000	24900	211100	236000	1.12	0.16

C45-2022-0169204	45-16-06-429-006.000-042	N	Y	Center	2373-042	510	042	02/09/2022	230,000	17500	184800	202300	0.88	0.08
C45-2022-0181536	45-16-06-430-004.000-042	N	Y	Center	2336-042	510	042	11/17/2022	375,000	41800	258000	299800	0.80	0.16
C45-2022-0178531	45-16-06-432-005.000-042	N	Y	Center	2373-042	510	042	08/29/2022	225,000	15000	165700	180700	0.80	0.16
C45-2022-0175262	45-16-06-433-002.000-042	N	Y	Center	2373-042	510	042	06/22/2022	244,675	17800	189200	207000	0.85	0.12
C45-2021-0158596	45-16-06-433-003.000-042	N	Y	Center	2373-042	510	042	07/09/2021	230,000	17700	209500	227200	0.99	0.02
C45-2021-0155836	45-16-06-433-004.000-042	N	Y	Center	2373-042	510	042	04/26/2021	220,000	17500	213800	231300	1.05	0.09
C45-2022-0174603	45-16-06-433-006.000-042	N	Y	Center	2373-042	510	042	04/29/2022	230,000	20200	194000	214200	0.93	0.03
C45-2021-0161034	45-16-06-433-008.000-042	N	Y	Center	2373-042	510	042	08/31/2021	229,900	17500	225900	243400	1.06	0.10
C45-2021-0159311	45-16-06-435-004.000-042	N	Y	Center	2336-042	510	042	07/23/2021	315,000	44900	285000	329900	1.05	0.08
C45-2022-0178519	45-16-06-435-011.000-042	N	Y	Center	2336-042	510	042	08/30/2022	300,000	43600	208200	251800	0.84	0.12
C45-2021-0153571	45-16-06-437-015.000-042	N	Y	Center	2336-042	510	042	02/10/2021	312,500	43600	293900	337500	1.08	0.12
C45-2021-0162530	45-16-06-438-004.000-042	N	Y	Center	2336-042	510	042	10/01/2021	358,500	43600	341500	385100	1.07	0.11
C45-2022-0182688	45-16-06-438-005.000-042	N	Y	Center	2336-042	510	042	12/15/2022	447,500	43600	340800	384400	0.86	0.10
C45-2022-0181216	45-16-06-452-002.000-041	N	Y	Center	330-041	510	041	10/28/2022	415,000	53000	295800	348800	0.84	0.12
C45-2021-0165906	45-16-06-452-003.000-041	N	Y	Center	330-041	510	041	12/07/2021	470,000	53000	425100	478100	1.02	0.05
C45-2022-0179641	45-16-06-452-009.000-041	N	Y	Center	330-041	510	041	06/30/2022	444,000	53000	282800	335800	0.76	0.21
C45-2021-0158256	45-16-06-452-013.000-041	N	Y	Center	330-041	510	041	06/30/2021	359,900	54600	310100	364700	1.01	0.05
C45-2022-0169200	45-16-06-453-007.000-041	N	Y	Center	330-041	510	041	02/04/2022	325,000	51200	271100	322300	0.99	0.03
C45-2021-0157146	45-16-06-453-010.000-041	N	Y	Center	330-041	510	041	05/28/2021	330,000	53000	289500	342500	1.04	0.07
C45-2021-0157056	45-16-06-455-002.000-041	N	Y	Center	330-041	510	041	04/05/2021	380,000	55600	317600	373200	0.98	0.02
C45-2021-0158841	45-16-06-455-013.000-041	N	Y	Center	330-041	510	041	07/19/2021	375,000	56000	311400	367400	0.98	0.02
C45-2021-0162456	45-16-06-476-012.000-042	N	Y	Center	2336-042	510	042	09/22/2021	330,000	60800	237500	298300	0.90	0.06
C45-2021-0164562	45-16-07-202-002.000-042	N	Y	Center	2327-042	510	042	11/10/2021	335,000	59500	290800	350300	1.05	0.08
C45-2021-0159102	45-16-07-227-005.000-042	N	Y	Center	2338-042	510	042	01/20/2021	169,000	38200	191800	230000	1.36	0.40
C45-2021-0155529	45-16-07-227-006.000-042	N	Y	Center	2338-042	510	042	04/13/2021	131,000	28700	112000	140700	1.07	0.11
C45-2021-0153191	45-16-07-227-009.000-042	N	Y	Center	2338-042	510	042	01/25/2021	170,000	32100	154700	186800	1.10	0.14
C45-2021-0163012	45-16-07-227-012.000-042	N	Y	Center	2338-042	510	042	10/04/2021	206,000	47200	169800	217000	1.05	0.09
C45-2021-0157070	45-16-07-228-001.000-042	N	Y	Center	2338-042	510	042	05/28/2021	230,000	43600	159400	203000	0.88	0.08
C45-2021-0158046	45-16-07-228-002.000-042	N	Y	Center	2338-042	510	042	06/30/2021	250,000	42000	198900	240900	0.96	0.00
C45-2022-0182117	45-16-07-228-004.000-042	N	Y	Center	2338-042	510	042	11/22/2022	280,000	61400	213500	274900	0.98	0.02
C45-2022-0177722	45-16-07-231-005.000-042	N	Y	Center	2327-042	510	042	08/15/2022	390,000	44100	342100	386200	0.99	0.03
C45-2022-0174685	45-16-07-231-010.000-042	N	Y	Center	2327-042	510	042	05/20/2022	315,000	45000	211300	256300	0.81	0.15
C45-2021-0161165	45-16-07-233-012.000-042	N	Y	Center	2384-042	510	042	08/30/2021	155,000	23000	116900	139900	0.90	0.06
C45-2022-0179720	45-16-07-233-015.000-042	N	Y	Center	2384-042	510	042	10/05/2022	180,000	23000	113000	136000	0.76	0.21
C45-2022-0167858	45-16-07-235-002.000-042	N	Y	Center	2327-042	510	042	01/07/2022	235,000	38500	235000	273500	1.16	0.20
C45-2022-0178559	45-16-07-235-004.000-042	N	Y	Center	2327-042	510	042	09/09/2022	353,000	58000	269200	327200	0.93	0.04
C45-2021-0161026	45-16-07-235-023.000-042	N	Y	Center	2327-042	510	042	09/02/2021	220,000	35400	157400	192800	0.88	0.09
C45-2021-0160185	45-16-07-276-006.000-042	N	Y	Center	2327-042	510	042	08/02/2021	145,000	31200	112700	143900	0.99	0.03
C45-2021-0155197	45-16-07-276-009.000-042	N	Y	Center	2327-042	510	042	04/02/2021	231,500	36600	204300	240900	1.04	0.08
C45-2021-0156767	45-16-07-276-019.000-042	N	Y	Center	2327-042	510	042	05/06/2021	168,000	31900	141700	173600	1.03	0.07
C45-2022-0182366	45-16-07-276-027.000-042	N	Y	Center	2327-042	510	042	11/30/2022	210,000	31200	141000	172200	0.82	0.14
C45-2021-0158237	45-16-07-277-016.000-042	N	Y	Center	2327-042	510	042	06/29/2021	195,000	34100	151900	186000	0.95	0.01
C45-2021-0161065	45-16-07-278-018.000-042	N	Y	Center	2327-042	510	042	09/07/2021	195,000	33100	181700	214800	1.10	0.14
C45-2022-0174770	45-16-07-278-022.000-042	N	Y	Center	2327-042	510	042	06/14/2022	300,000	33800	227700	261500	0.87	0.09
C45-2021-0158002	45-16-07-279-001.000-042	N	Y	Center	2327-042	510	042	06/28/2021	235,000	32000	182000	214000	0.91	0.05
C45-2022-0172883	45-16-07-279-002.000-042	N	Y	Center	2327-042	510	042	04/15/2022	165,000	30200	130600	160800	0.97	0.01
C45-2021-0162514	45-16-07-279-005.000-042	N	Y	Center	2327-042	510	042	09/29/2021	250,000	30200	202200	232400	0.93	0.03
C45-2022-0175499	45-16-07-279-013.000-042	N	Y	Center	2327-042	510	042	07/01/2022	274,900	36600	250400	287000	1.04	0.08
C45-2021-0164796	45-16-07-280-007.000-042	N	Y	Center	2327-042	510	042	11/19/2021	215,000	36500	187400	223900	1.04	0.08
C45-2022-0174502	45-16-07-327-001.000-041	N	Y	Center	326-041	510	041	04/20/2022	784,900	77900	716500	794400	1.01	0.05
C45-2021-0159035	45-16-07-377-002.000-041	N	Y	Center	326-041	510	041	07/16/2021	425,000	71000	345100	416100	0.98	0.02
C45-2021-0163693	45-16-07-378-002.000-042	N	Y	Center	2353-042	510	042	10/29/2021	750,000	113700	623600	737300	0.98	0.02
C45-2022-0175310	45-16-07-378-003.000-042	N	Y	Center	2353-042	510	042	06/24/2022	799,900	154000	592400	746400	0.93	0.03
C45-2022-0175495	45-16-07-378-004.000-042	N	Y	Center	2353-042	510	042	06/08/2022	750,000	114700	650900	765600	1.02	0.06
C45-2022-0169223	45-16-07-381-002.000-042	N	Y	Center	2353-042	510	042	01/20/2022	955,000	142300	790100	932400	0.98	0.01

C45-2021-0157348	45-16-07-382-003.000-042	N	Y	Center	2353-042	510	042	05/19/2021	783,809	143500	632800	776300	0.99	0.03
C45-2022-0178528	45-16-07-401-015.000-042	N	Y	Center	2340-042	510	042	09/01/2022	370,000	52200	256700	308900	0.83	0.13
C45-2021-0163070	45-16-07-401-021.000-042	N	Y	Center	2340-042	510	042	10/01/2021	489,000	49700	458200	507900	1.04	0.08
C45-2021-0156832	45-16-07-401-025.000-042	N	Y	Center	2340-042	510	042	05/14/2021	386,000	66300	300200	366500	0.95	0.01
C45-2021-0158840	45-16-07-404-003.000-042	N	Y	Center	2340-042	510	042	07/16/2021	440,000	57600	372100	429700	0.98	0.01
C45-2022-0169205	45-16-07-404-015.000-042	N	Y	Center	2340-042	510	042	02/10/2022	370,000	59000	275600	334600	0.90	0.06
C45-2022-0169701	45-16-07-426-008.000-042	N	Y	Center	2303-042	510	042	02/25/2022	720,000	73000	647900	720900	1.00	0.04
C45-2021-0165392	45-16-07-451-006.000-042	N	Y	Center	2340-042	510	042	11/30/2021	404,000	72500	288700	361200	0.89	0.07
C45-2022-0169626	45-16-07-451-012.000-042	N	Y	Center	2340-042	510	042	02/17/2022	525,000	73600	431500	505100	0.96	0.00
C45-2022-0168796	45-16-07-451-016.000-042	N	Y	Center	2340-042	510	042	01/25/2022	525,000	79500	438800	518300	0.99	0.02
C45-2022-0174716	45-16-07-455-004.000-042	N	Y	Center	2353-042	510	042	05/27/2022	1,700,000	154800	1272500	1427300	0.84	0.12
C45-2021-0164810	45-16-07-476-012.000-042	N	Y	Center	2340-042	510	042	11/23/2021	400,000	62400	367500	429900	1.07	0.11
C45-2022-0177325	45-16-07-480-006.000-042	N	Y	Center	2340-042	510	042	08/08/2022	489,000	102000	316300	418300	0.86	0.11
C45-2021-0157034	45-16-07-480-007.000-042	N	Y	Center	2340-042	510	042	05/27/2021	750,000	93000	691600	784600	1.05	0.08
C45-2021-0163066	45-16-08-101-001.000-042	N	Y	Center	2338-042	510	042	10/05/2021	269,900	40800	230400	271200	1.00	0.04
C45-2021-0161247	45-16-08-101-005.000-042	N	Y	Center	2313-042	510	042	09/02/2021	205,000	33000	132100	165100	0.81	0.16
C45-2022-0169203	45-16-08-101-007.000-042	N	Y	Center	2313-042	510	042	02/09/2022	300,000	33000	233300	266300	0.89	0.08
C45-2022-0179951	45-16-08-101-013.000-042	N	Y	Center	2313-042	520	042	08/01/2022	159,000	56800	57000	113800	0.72	0.25
C45-2021-0158601	45-16-08-101-016.000-042	N	Y	Center	2313-042	520	042	06/30/2021	300,000	65300	251700	317000	1.06	0.09
C45-2022-0176029	45-16-08-101-018.000-042	N	Y	Center	2313-042	510	042	07/08/2022	200,000	41000	161200	202200	1.01	0.05
C45-2022-0168815	45-16-08-101-037.000-042	N	Y	Center	2328-042	510	042	01/24/2022	230,000	40100	202900	243000	1.06	0.09
C45-2021-0164276	45-16-08-101-038.000-042	N	Y	Center	2328-042	510	042	11/10/2021	596,807	62000	562000	624000	1.05	0.08
C45-2021-0157099	45-16-08-101-044.000-042	N	Y	Center	2328-042	510	042	05/28/2021	165,000	42200	121500	163700	0.99	0.03
C45-2022-0168747	45-16-08-102-016.000-042	N	Y	Center	2328-042	510	042	01/20/2022	220,000	31200	147000	178200	0.81	0.15
C45-2021-0161941	45-16-08-103-015.000-042	N	Y	Center	2328-042	510	042	09/17/2021	170,000	43400	135400	178800	1.05	0.09
C45-2021-0163075	45-16-08-103-016.000-042	N	Y	Center	2313-042	510	042	10/08/2021	247,000	37800	210500	248300	1.01	0.04
C45-2022-0174628	45-16-08-103-021.000-042	N	Y	Center	2338-042	510	042	05/06/2022	324,000	40300	298700	339000	1.05	0.08
C45-2022-0179222	45-16-08-126-001.000-042	N	Y	Center	2338-042	510	042	09/22/2022	279,900	31700	186300	218000	0.78	0.18
C45-2021-0155378	45-16-08-126-024.000-042	N	Y	Center	2338-042	510	042	04/09/2021	210,500	34600	171700	206300	0.98	0.02
C45-2022-0181501	45-16-08-127-001.000-042	N	Y	Center	2338-042	510	042	11/15/2022	160,000	25700	100500	126200	0.79	0.17
C45-2022-0168730	45-16-08-130-011.000-042	N	Y	Center	2378-042	550	042	01/04/2022	135,000	20000	86600	106600	0.79	0.17
C45-2021-0158716	45-16-08-130-014.000-042	N	Y	Center	2378-042	550	042	07/12/2021	120,000	20000	86600	106600	0.89	0.08
C45-2021-0155180	45-16-08-132-013.000-042	N	Y	Center	2323-042	510	042	03/26/2021	240,000	26900	247900	274800	1.15	0.18
C45-2022-0179188	45-16-08-136-002.000-042	N	Y	Center	23890-042	550	042	09/02/2022	310,000	36900	255800	292700	0.94	0.02
C45-2021-0162455	45-16-08-136-006.000-042	N	Y	Center	23890-042	550	042	10/01/2021	306,000	35000	242600	277600	0.91	0.06
C45-2021-0162501	45-16-08-136-013.000-042	N	Y	Center	23890-042	550	042	09/30/2021	274,900	4800	197800	202600	0.74	0.23
C45-2022-0176532	45-16-08-136-014.000-042	N	Y	Center	23890-042	550	042	05/27/2022	395,000	36700	254200	290900	0.74	0.23
C45-2022-0176536	45-16-08-136-015.000-042	N	Y	Center	23890-042	550	042	05/27/2022	310,000	34200	236900	271100	0.87	0.09
C45-2021-0157591	45-16-08-151-021.000-042	N	Y	Center	2328-042	510	042	06/15/2021	217,500	49800	239200	289000	1.33	0.37
C45-2022-0179991	45-16-08-152-007.000-042	N	Y	Center	2328-042	510	042	10/03/2022	194,900	55900	95000	150900	0.77	0.19
C45-2021-0158846	45-16-08-153-006.000-042	N	Y	Center	2328-042	510	042	07/09/2021	227,000	31200	184600	215800	0.95	0.01
C45-2021-0153048	45-16-08-153-008.000-042	N	Y	Center	2328-042	510	042	01/18/2021	184,900	31200	165500	196700	1.06	0.10
C45-2021-0165439	45-16-08-153-030.000-042	N	Y	Center	2328-042	510	042	12/01/2021	190,000	25800	148800	174600	0.92	0.04
C45-2022-0178502	45-16-08-153-042.000-042	N	Y	Center	2339-042	510	042	08/29/2022	331,000	37700	254300	292000	0.88	0.08
C45-2021-0155190	45-16-08-153-043.000-042	N	Y	Center	2339-042	510	042	04/05/2021	260,000	31900	231700	263600	1.01	0.05
C45-2022-0169613	45-16-08-154-007.000-042	N	Y	Center	2328-042	510	042	02/18/2022	206,000	30700	153900	184600	0.90	0.07
C45-2021-0157494	45-16-08-154-015.000-042	N	Y	Center	2328-042	510	042	06/15/2021	120,000	30700	118500	149200	1.24	0.28
C45-2022-0174533	45-16-08-155-002.000-042	N	Y	Center	2328-042	510	042	05/10/2022	175,000	25600	141200	166800	0.95	0.01
C45-2022-0174729	45-16-08-155-010.000-042	N	Y	Center	2328-042	510	042	06/07/2022	207,000	30700	132000	162700	0.79	0.18
C45-2021-0162168	45-16-08-155-011.000-042	N	Y	Center	2328-042	510	042	09/22/2021	141,000	30700	97900	128600	0.91	0.05
C45-2021-0157417	45-16-08-155-014.000-042	N	Y	Center	2328-042	510	042	05/21/2021	210,000	40000	167000	207000	0.99	0.02
C45-2022-0178514	45-16-08-155-023.000-042	N	Y	Center	2339-042	510	042	09/01/2022	190,000	30800	106200	137000	0.72	0.24
C45-2021-0154761	45-16-08-177-017.000-042	N	Y	Center	2339-042	510	042	03/15/2021	230,000	63600	181500	245100	1.07	0.10
C45-2022-0175299	45-16-08-177-044.000-042	N	Y	Center	2328-042	510	042	06/22/2022	279,900	28800	203300	232100	0.83	0.13
C45-2022-0181322	45-16-08-177-049.000-042	N	Y	Center	2328-042	510	042	10/28/2022	300,000	55300	257500	312800	1.04	0.08

C45-2021-0159297	45-16-08-180-004.000-042	N	Y	Center	2382-042	550	042	07/16/2021	163,250	32300	197200	229500	1.41	0.44
C45-2021-0159295	45-16-08-180-007.000-042	N	Y	Center	2382-042	550	042	07/16/2021	116,750	16600	101400	118000	1.01	0.05
C45-2022-0177834	45-16-08-180-008.000-042	N	Y	Center	2382-042	550	042	08/16/2022	160,000	18500	113000	131500	0.82	0.14
C45-2022-0181537	45-16-08-180-010.000-042	N	Y	Center	2382-042	550	042	11/28/2022	240,000	38500	235600	274100	1.14	0.18
C45-2022-0168713	45-16-08-180-012.000-042	N	Y	Center	2382-042	550	042	01/05/2022	158,000	20600	126100	146700	0.93	0.04
C45-2022-0171992	45-16-08-180-014.000-042	N	Y	Center	2382-042	550	042	03/25/2022	178,000	24700	151300	176000	0.99	0.03
C45-2021-0162524	45-16-08-180-015.000-042	N	Y	Center	2382-042	550	042	09/23/2021	200,000	22600	138300	160900	0.80	0.16
C45-2022-0174718	45-16-08-181-010.000-042	N	Y	Center	2323-042	510	042	05/31/2022	330,000	56900	215500	272400	0.83	0.14
C45-2022-0171981	45-16-08-181-014.000-042	N	Y	Center	2323-042	510	042	03/25/2022	290,000	35300	162400	197700	0.68	0.28
C45-2022-0179198	45-16-08-185-003.000-042	N	Y	Center	2323-042	510	042	09/15/2022	364,900	66500	226200	292700	0.80	0.16
C45-2022-0172394	45-16-08-205-003.000-042	N	Y	Center	2313-042	510	042	04/01/2022	330,000	46300	275100	321400	0.97	0.01
C45-2022-0176436	45-16-08-205-016.000-042	N	Y	Center	2313-042	520	042	07/25/2022	242,500	28500	217200	245700	1.01	0.05
C45-2022-0176438	45-16-08-205-017.000-042	N	Y	Center	2313-042	520	042	07/25/2022	242,500	34200	192700	226900	0.94	0.03
C45-2021-0155157	45-16-08-206-025.000-042	N	Y	Center	2313-042	510	042	03/31/2021	315,000	40000	297000	337000	1.07	0.11
C45-2022-0179205	45-16-08-206-027.000-042	N	Y	Center	2348-042	510	042	09/16/2022	278,000	45600	177500	223100	0.80	0.16
C45-2022-0169211	45-16-08-207-002.000-042	N	Y	Center	2313-042	510	042	02/11/2022	630,000	66600	566300	632900	1.00	0.04
C45-2021-0155826	45-16-08-207-005.000-042	N	Y	Center	2313-042	520	042	04/29/2021	275,000	39200	306700	345900	1.26	0.29
C45-2022-0174742	45-16-08-207-013.000-042	N	Y	Center	2348-042	510	042	06/07/2022	250,000	33300	190800	224100	0.90	0.07
C45-2022-0171658	45-16-08-208-003.000-042	N	Y	Center	2313-042	510	042	03/11/2022	150,000	14900	143900	158800	1.06	0.10
C45-2022-0172390	45-16-08-208-005.000-042	N	Y	Center	2348-042	510	042	04/07/2022	221,000	30500	189200	219700	0.99	0.03
C45-2021-0157550	45-16-08-226-005.000-042	N	Y	Center	2313-042	520	042	06/09/2021	210,000	36500	183500	220000	1.05	0.08
C45-2021-0163691	45-16-08-226-014.000-042	N	Y	Center	2313-042	510	042	11/03/2021	294,900	47300	262400	309700	1.05	0.09
C45-2021-0156902	45-16-08-226-034.000-042	N	Y	Center	2313-042	510	042	05/07/2021	205,000	23900	164800	188700	0.92	0.04
C45-2021-0154161	45-16-08-227-001.000-042	N	Y	Center	2313-042	510	042	02/23/2021	245,000	36000	174000	210000	0.86	0.11
C45-2022-0170934	45-16-08-227-003.000-042	N	Y	Center	2313-042	520	042	01/18/2022	170,000	36000	117600	153600	0.90	0.06
C45-2022-0179640	45-16-08-227-006.000-042	N	Y	Center	2313-042	510	042	09/30/2022	240,000	37200	130000	167200	0.70	0.27
C45-2022-0172085	45-16-08-228-004.000-042	N	Y	Center	2313-042	510	042	04/01/2022	188,000	24000	107800	131800	0.70	0.26
C45-2022-0178523	45-16-08-228-006.000-042	N	Y	Center	2313-042	510	042	08/31/2022	209,900	24000	137800	161800	0.77	0.19
C45-2021-0153561	45-16-08-228-011.000-042	N	Y	Center	2313-042	510	042	02/05/2021	148,000	33500	114300	147800	1.00	0.04
C45-2021-0165137	45-16-08-228-012.000-042	N	Y	Center	2313-042	510	042	11/18/2021	200,000	35200	170300	205500	1.03	0.06
C45-2021-0156735	45-16-08-232-001.000-042	N	Y	Center	2348-042	510	042	05/07/2021	380,000	40100	334500	374600	0.99	0.02
C45-2021-0153092	45-16-08-232-008.000-042	N	Y	Center	2348-042	510	042	01/15/2021	235,000	35600	228000	263600	1.12	0.16
C45-2022-0168770	45-16-08-237-001.000-042	N	Y	Center	2313-042	520	042	01/19/2022	160,000	39600	174200	213800	1.34	0.37
C45-2022-0174689	45-16-08-257-008.000-042	N	Y	Center	2314-042	510	042	05/27/2022	390,000	55800	330400	386200	0.99	0.03
C45-2022-0176925	45-16-08-257-017.000-042	N	Y	Center	2314-042	510	042	08/01/2022	310,000	48800	251600	300400	0.97	0.01
C45-2022-0174691	45-16-08-258-014.000-042	N	Y	Center	2314-042	510	042	05/27/2022	344,000	32500	307900	340400	0.99	0.03
C45-2022-0182088	45-16-08-259-003.000-042	N	Y	Center	2348-042	510	042	11/22/2022	260,000	24900	181100	206000	0.79	0.17
C45-2021-0155655	45-16-08-259-004.000-042	N	Y	Center	2314-042	510	042	04/13/2021	180,000	45200	149900	195100	1.08	0.12
C45-2021-0166472	45-16-08-259-020.000-042	N	Y	Center	2314-042	510	042	12/15/2021	160,000	31700	130900	162600	1.02	0.05
C45-2021-0156821	45-16-08-276-002.000-042	N	Y	Center	2348-042	510	042	05/12/2021	250,000	41900	213000	254900	1.02	0.06
C45-2021-0163000	45-16-08-278-013.000-042	N	Y	Center	2313-042	510	042	10/06/2021	389,900	27700	364200	391900	1.01	0.04
C45-2021-0154020	45-16-08-281-019.000-042	N	Y	Center	2314-042	510	042	02/26/2021	179,000	29500	149100	178600	1.00	0.03
C45-2022-0177637	45-16-08-282-004.000-042	N	Y	Center	2314-042	510	042	08/11/2022	135,000	30400	101300	131700	0.98	0.01
C45-2021-0161732	45-16-08-282-012.000-042	N	Y	Center	2314-042	510	042	09/13/2021	190,000	30400	150700	181100	0.95	0.01
C45-2022-0175504	45-16-08-282-013.000-042	N	Y	Center	2314-042	510	042	06/29/2022	257,500	45600	138800	184400	0.72	0.25
C45-2022-0179161	45-16-08-282-024.000-042	N	Y	Center	2314-042	510	042	09/01/2022	235,000	30400	154200	184600	0.79	0.18
C45-2022-0174532	45-16-08-282-027.000-042	N	Y	Center	2314-042	510	042	05/12/2022	232,500	30400	202500	232900	1.00	0.04
C45-2022-0179286	45-16-08-283-001.000-042	N	Y	Center	2313-042	510	042	08/29/2022	250,000	34300	109500	143800	0.58	0.39
C45-2022-0176426	45-16-08-283-009.000-042	N	Y	Center	2313-042	510	042	07/21/2022	270,000	28600	232800	261400	0.97	0.00
C45-2021-0163020	45-16-08-284-011.000-042	N	Y	Center	2314-042	510	042	10/12/2021	240,000	45700	198400	244100	1.02	0.05
C45-2021-0157986	45-16-08-301-005.000-042	N	Y	Center	2328-042	510	042	06/21/2021	298,000	43400	261000	304400	1.02	0.06
C45-2022-0174900	45-16-08-301-034.000-042	N	Y	Center	2330-042	510	042	06/21/2022	589,000	140300	427200	567500	0.96	0.00
C45-2021-0162499	45-16-08-303-022.000-042	N	Y	Center	2339-042	510	042	09/30/2021	235,000	34300	177800	212100	0.90	0.06
C45-2021-0157981	45-16-08-304-007.000-042	N	Y	Center	2339-042	510	042	06/22/2021	237,500	39200	198400	237600	1.00	0.04
C45-2022-0182680	45-16-08-304-013.000-042	N	Y	Center	2339-042	510	042	11/30/2022	250,000	35800	130300	166100	0.66	0.30

C45-2022-0177714	45-16-08-304-017.000-042	N	Y	Center	2339-042	510	042	08/12/2022	289,900	39200	217800	257000	0.89	0.08
C45-2021-0163707	45-16-08-305-007.000-042	N	Y	Center	2339-042	510	042	10/26/2021	315,000	43100	282700	325800	1.03	0.07
C45-2022-0180118	45-16-08-306-002.000-042	N	Y	Center	2339-042	510	042	10/14/2022	320,000	45800	209300	255100	0.80	0.17
C45-2022-0169230	45-16-08-306-008.000-042	N	Y	Center	2339-042	510	042	01/28/2022	215,000	55200	155800	211000	0.98	0.02
C45-2021-0164789	45-16-08-329-015.000-042	N	Y	Center	2339-042	510	042	11/10/2021	290,000	50000	241700	291700	1.01	0.04
C45-2021-0157581	45-16-08-329-026.000-042	N	Y	Center	2323-042	510	042	06/21/2021	410,000	61300	343200	404500	0.99	0.02
C45-2022-0177727	45-16-08-329-030.000-042	N	Y	Center	2323-042	510	042	08/12/2022	475,000	60900	316700	377600	0.79	0.17
C45-2022-0174531	45-16-08-329-032.000-042	N	Y	Center	2323-042	510	042	04/21/2022	1,125,000	86300	1166800	1253100	1.11	0.15
C45-2022-0174728	45-16-08-330-027.000-042	N	Y	Center	2323-042	510	042	05/25/2022	252,000	44800	173600	218400	0.87	0.10
C45-2022-0179166	45-16-08-330-033.000-042	N	Y	Center	2323-042	510	042	09/13/2022	622,000	53300	462100	515400	0.83	0.14
C45-2021-0163330	45-16-08-352-024.000-042	N	Y	Center	2330-042	510	042	10/06/2021	220,000	51000	181300	232300	1.06	0.09
C45-2022-0168728	45-16-08-353-013.000-042	N	Y	Center	2330-042	510	042	01/07/2022	468,000	48800	371500	420300	0.90	0.07
C45-2022-0177322	45-16-08-353-034.000-042	N	Y	Center	2330-042	510	042	08/05/2022	535,000	52600	399900	452500	0.85	0.12
C45-2022-0171983	45-16-08-354-003.000-042	N	Y	Center	2303-042	510	042	03/29/2022	265,000	34700	225400	260100	0.98	0.02
C45-2021-0159303	45-16-08-377-019.000-042	N	Y	Center	2330-042	510	042	07/22/2021	452,500	75000	386800	461800	1.02	0.06
C45-2022-0174749	45-16-08-378-017.000-042	N	Y	Center	2325-042	510	042	06/06/2022	289,000	28500	174400	202900	0.70	0.26
C45-2021-0161264	45-16-08-379-002.000-042	N	Y	Center	2325-042	510	042	08/12/2021	439,000	29700	423100	452800	1.03	0.07
C45-2021-0158600	45-16-08-380-007.000-042	N	Y	Center	2323-042	510	042	07/09/2021	320,000	100300	239900	340200	1.06	0.10
C45-2021-0163361	45-16-08-380-009.000-042	N	Y	Center	2325-042	510	042	10/15/2021	325,000	32500	289300	321800	0.99	0.03
C45-2021-0163352	45-16-08-380-019.000-042	N	Y	Center	2323-042	510	042	10/25/2021	215,000	30000	194700	224700	1.05	0.08
C45-2022-0177719	45-16-08-381-004.000-042	N	Y	Center	2325-042	510	042	08/12/2022	530,000	55200	396700	451900	0.85	0.11
C45-2022-0174720	45-16-08-381-006.000-042	N	Y	Center	2323-042	510	042	05/23/2022	255,000	82800	185300	268100	1.05	0.09
C45-2021-0161036	45-16-08-382-006.000-042	N	Y	Center	2325-042	510	042	09/01/2021	305,000	28600	277900	306500	1.00	0.04
C45-2022-0176991	45-16-08-382-009.000-042	N	Y	Center	2325-042	510	042	07/27/2022	272,930	24300	203500	227800	0.83	0.13
C45-2021-0154187	45-16-08-401-020.000-042	N	Y	Center	2314-042	510	042	03/04/2021	277,000	45700	223200	268900	0.97	0.01
C45-2022-0172431	45-16-08-402-020.000-042	N	Y	Center	2314-042	510	042	03/31/2022	160,100	37800	129400	167200	1.04	0.08
C45-2022-0170407	45-16-08-402-044.000-042	N	Y	Center	2315-042	510	042	02/24/2022	184,900	27200	157400	184600	1.00	0.03
C45-2021-0153564	45-16-08-402-047.000-042	N	Y	Center	2315-042	510	042	01/22/2021	146,500	27100	130700	157800	1.08	0.11
C45-2021-0159464	45-16-08-403-001.000-042	N	Y	Center	2315-042	510	042	07/28/2021	180,000	36900	133200	170100	0.95	0.02
C45-2021-0164315	45-16-08-403-003.000-042	N	Y	Center	2315-042	510	042	11/09/2021	154,000	27400	120000	147400	0.96	0.01
C45-2021-0163353	45-16-08-403-008.000-042	N	Y	Center	2315-042	510	042	10/22/2021	100,000	24300	79000	103300	1.03	0.07
C45-2021-0156780	45-16-08-403-012.000-042	N	Y	Center	2315-042	510	042	04/28/2021	170,000	24300	140200	164500	0.97	0.00
C45-2021-0158257	45-16-08-404-001.000-042	N	Y	Center	2314-042	510	042	06/30/2021	240,000	31900	196900	228800	0.95	0.01
C45-2022-0172834	45-16-08-404-005.000-042	N	Y	Center	2315-042	510	042	04/07/2022	150,000	27800	106200	134000	0.89	0.07
C45-2021-0153522	45-16-08-404-010.000-042	N	Y	Center	2315-042	510	042	01/05/2021	163,000	27500	151400	178900	1.10	0.13
C45-2022-0180505	45-16-08-405-002.000-042	N	Y	Center	2314-042	510	042	10/13/2022	380,000	52800	241400	294200	0.77	0.19
C45-2021-0162973	45-16-08-405-003.000-042	N	Y	Center	2314-042	510	042	10/12/2021	345,000	47200	282600	329800	0.96	0.01
C45-2022-0172905	45-16-08-405-007.000-042	N	Y	Center	2314-042	510	042	04/26/2022	134,500	42400	90900	133300	0.99	0.03
C45-2021-0166078	45-16-08-426-004.000-042	N	Y	Center	2315-042	510	042	12/03/2021	232,500	32700	183900	216600	0.93	0.03
C45-2022-0171984	45-16-08-426-008.000-042	N	Y	Center	2315-042	510	042	03/25/2022	285,000	40300	285200	325500	1.14	0.18
C45-2021-0163672	45-16-08-426-011.000-042	N	Y	Center	2315-042	510	042	10/22/2021	258,500	32700	237300	270000	1.04	0.08
C45-2022-0182097	45-16-08-426-014.000-042	N	Y	Center	2315-042	510	042	11/29/2022	219,900	32700	154700	187400	0.85	0.11
C45-2021-0157058	45-16-08-426-019.000-042	N	Y	Center	2315-042	510	042	05/21/2021	215,000	36500	181300	217800	1.01	0.05
C45-2021-0164268	45-16-08-427-002.000-042	N	Y	Center	2315-042	510	042	11/05/2021	180,000	26400	117000	143400	0.80	0.17
C45-2021-0157411	45-16-08-427-004.000-042	N	Y	Center	2315-042	510	042	06/07/2021	250,000	29900	233700	263600	1.05	0.09
C45-2022-0174666	45-16-08-428-011.000-042	N	Y	Center	2314-042	510	042	05/17/2022	190,000	53600	129700	183300	0.96	0.00
C45-2022-0180134	45-16-08-428-032.000-042	N	Y	Center	2315-042	510	042	10/12/2022	230,000	27600	127300	154900	0.67	0.29
C45-2022-0177323	45-16-08-452-019.000-042	N	Y	Center	2325-042	510	042	08/08/2022	370,000	44800	191100	235900	0.64	0.33
C45-2021-0156818	45-16-08-454-009.000-042	N	Y	Center	2325-042	510	042	05/10/2021	230,000	43400	179200	222600	0.97	0.00
C45-2021-0153531	45-16-08-454-019.000-042	N	Y	Center	2325-042	510	042	01/05/2021	235,000	44700	214100	258800	1.10	0.14
C45-2022-0182360	45-16-08-455-002.000-042	N	Y	Center	2325-042	510	042	11/23/2022	225,000	46100	170500	216600	0.96	0.00
C45-2022-0176893	45-16-08-455-003.000-042	N	Y	Center	2325-042	510	042	07/06/2022	200,000	40400	181500	221900	1.11	0.15
C45-2022-0176475	45-16-08-455-004.000-042	N	Y	Center	2325-042	510	042	07/20/2022	172,000	40400	172000	212400	1.23	0.27
C45-2022-0178512	45-16-08-455-006.000-042	N	Y	Center	2325-042	510	042	09/02/2022	235,000	40400	186400	226800	0.97	0.00
C45-2022-0180885	45-16-08-455-009.000-042	N	Y	Center	2325-042	510	042	10/27/2022	305,000	40400	204000	244400	0.80	0.16

C45-2022-0171985	45-16-08-455-011.000-042	N	Y	Center	2325-042	510	042	03/25/2022	290,000	40400	257700	298100	1.03	0.06
C45-2022-0181290	45-16-08-478-012.000-042	N	Y	Center	2372-042	510	042	11/08/2022	400,000	61200	151600	212800	0.53	0.43
C45-2022-0181988	45-16-09-101-018.000-042	N	Y	Center	2302-042	510	042	11/23/2022	179,000	23200	102700	125900	0.70	0.26
C45-2021-0163056	45-16-09-151-004.000-042	N	Y	Center	2313-042	510	042	10/15/2021	172,000	38300	167000	205300	1.19	0.23
C45-2022-0182337	45-16-09-151-011.000-042	N	Y	Center	2313-042	510	042	12/09/2022	190,000	47400	120400	167800	0.88	0.08
C45-2021-0162985	45-16-09-152-014.000-042	N	Y	Center	2313-042	510	042	10/08/2021	285,000	47500	266800	314300	1.10	0.14
C45-2022-0178543	45-16-09-154-002.000-042	N	Y	Center	2313-042	510	042	09/08/2022	290,000	51500	186600	238100	0.82	0.14
C45-2021-0166487	45-16-09-154-003.000-042	N	Y	Center	2313-042	510	042	12/29/2021	219,900	40000	187800	227800	1.04	0.07
C45-2021-0156762	45-16-09-177-006.000-042	N	Y	Center	2302-042	510	042	04/29/2021	250,000	56000	190400	246400	0.99	0.02
C45-2022-0179643	45-16-09-201-013.000-042	N	Y	Center	2370-042	510	042	09/30/2022	215,101	33900	160700	194600	0.90	0.06
C45-2022-0177725	45-16-09-202-024.000-042	N	Y	Center	2370-042	510	042	08/12/2022	210,000	34700	153500	188200	0.90	0.07
C45-2022-0174706	45-16-09-203-033.000-042	N	Y	Center	2370-042	510	042	05/25/2022	205,000	34700	181700	216400	1.06	0.09
C45-2021-0156793	45-16-09-203-055.000-042	N	Y	Center	2370-042	510	042	04/30/2021	230,000	34700	194500	229200	1.00	0.03
C45-2022-0180130	45-16-09-204-002.000-042	N	Y	Center	2370-042	510	042	10/11/2022	270,000	31900	217300	249200	0.92	0.04
C45-2021-0162963	45-16-09-204-004.000-042	N	Y	Center	2370-042	510	042	10/15/2021	234,900	34700	171700	206400	0.88	0.08
C45-2021-0157106	45-16-09-204-008.000-042	N	Y	Center	2370-042	510	042	06/02/2021	228,000	34700	203400	238100	1.04	0.08
C45-2021-0155646	45-16-09-204-012.000-042	N	Y	Center	2370-042	510	042	04/09/2021	220,000	34700	171400	206100	0.94	0.03
C45-2022-0175315	45-16-09-204-013.000-042	N	Y	Center	2370-042	510	042	06/28/2022	261,000	34700	194900	229600	0.88	0.08
C45-2022-0168733	45-16-09-204-020.000-042	N	Y	Center	2370-042	510	042	01/14/2022	210,000	34700	155800	190500	0.91	0.06
C45-2022-0168712	45-16-09-204-028.000-042	N	Y	Center	2370-042	510	042	01/05/2022	228,000	34700	178300	213000	0.93	0.03
C45-2022-0169216	45-16-09-204-043.000-042	N	Y	Center	2370-042	510	042	02/10/2022	245,000	34700	165500	200200	0.82	0.15
C45-2022-0182690	45-16-09-205-004.000-042	N	Y	Center	2370-042	510	042	10/20/2022	260,000	34700	181300	216000	0.83	0.13
C45-2022-0179228	45-16-09-205-014.000-042	N	Y	Center	2370-042	510	042	09/26/2022	250,000	34700	187700	222400	0.89	0.07
C45-2022-0180881	45-16-09-205-025.000-042	N	Y	Center	2370-042	510	042	10/27/2022	215,000	44200	156100	200300	0.93	0.03
C45-2022-0168794	45-16-09-205-031.000-042	N	Y	Center	2370-042	510	042	01/19/2022	254,000	34700	181500	216200	0.85	0.11
C45-2022-0172857	45-16-09-205-044.000-042	N	Y	Center	2370-042	510	042	04/18/2022	225,000	34700	160000	194700	0.87	0.10
C45-2022-0169697	45-16-09-226-011.000-042	N	Y	Center	2371-042	510	042	02/28/2022	235,000	21100	162900	184000	0.78	0.18
C45-2022-0178557	45-16-09-226-014.000-042	N	Y	Center	2371-042	510	042	09/12/2022	227,000	21100	154000	175100	0.77	0.19
C45-2022-0176007	45-16-09-226-018.000-042	N	Y	Center	2371-042	510	042	07/01/2022	220,000	21100	173500	194600	0.88	0.08
C45-2021-0152926	45-16-09-226-019.000-042	N	Y	Center	2371-042	510	042	01/08/2021	174,000	21100	151200	172300	0.99	0.03
C45-2021-0155376	45-16-09-226-033.000-042	N	Y	Center	2371-042	510	042	04/08/2021	208,000	21100	166500	187600	0.90	0.06
C45-2021-0152923	45-16-09-226-040.000-042	N	Y	Center	2371-042	510	042	01/07/2021	187,000	21100	162400	183500	0.98	0.02
C45-2021-0161074	45-16-09-226-042.000-042	N	Y	Center	2371-042	510	042	09/03/2021	189,900	21100	158900	180000	0.95	0.02
C45-2022-0176055	45-16-09-226-046.000-042	N	Y	Center	2371-042	510	042	06/30/2022	220,000	21100	186300	207400	0.94	0.02
C45-2021-0155185	45-16-09-226-050.000-042	N	Y	Center	2371-042	510	042	04/02/2021	189,000	21100	157600	178700	0.95	0.02
C45-2022-0172432	45-16-09-226-055.000-042	N	Y	Center	2371-042	510	042	04/08/2022	227,000	21100	169600	190700	0.84	0.12
C45-2021-0163034	45-16-09-226-060.000-042	N	Y	Center	2371-042	510	042	10/15/2021	195,000	21100	186500	207600	1.06	0.10
C45-2021-0162510	45-16-09-226-076.000-042	N	Y	Center	2371-042	510	042	09/29/2021	214,900	21100	171300	192400	0.90	0.07
C45-2021-0160514	45-16-09-226-078.000-042	N	Y	Center	2371-042	510	042	08/16/2021	195,000	21100	161700	182800	0.94	0.03
C45-2022-0181214	45-16-09-251-005.000-042	N	Y	Center	2370-042	510	042	10/31/2022	271,500	33900	184700	218600	0.81	0.16
C45-2021-0156739	45-16-09-252-009.000-042	N	Y	Center	2370-042	510	042	05/06/2021	209,100	34700	169700	204400	0.98	0.01
C45-2021-0154323	45-16-09-252-028.000-042	N	Y	Center	2370-042	510	042	03/09/2021	170,000	34700	168800	203500	1.20	0.23
C45-2021-0164330	45-16-09-252-039.000-042	N	Y	Center	2370-042	510	042	11/12/2021	230,000	34700	165100	199800	0.87	0.09
C45-2022-0168765	45-16-09-253-010.000-042	N	Y	Center	2370-042	510	042	01/21/2022	245,000	34700	168400	203100	0.83	0.13
C45-2021-0156732	45-16-09-253-013.000-042	N	Y	Center	2370-042	510	042	05/03/2021	225,000	34700	185000	219700	0.98	0.01
C45-2022-0168744	45-16-09-253-035.000-042	N	Y	Center	2370-042	510	042	01/19/2022	208,500	34700	160000	194700	0.93	0.03
C45-2022-0177850	45-16-09-253-039.000-042	N	Y	Center	2370-042	510	042	08/22/2022	255,000	34700	170100	204800	0.80	0.16
C45-2022-0179636	45-16-09-253-045.000-042	N	Y	Center	2370-042	510	042	10/03/2022	274,900	46500	199800	246300	0.90	0.07
C45-2021-0158578	45-16-09-254-002.000-042	N	Y	Center	2370-042	510	042	06/30/2021	225,000	33800	197700	231500	1.03	0.07
C45-2021-0163671	45-16-09-254-021.000-042	N	Y	Center	2370-042	510	042	10/25/2021	253,000	34700	220400	255100	1.01	0.04
C45-2021-0159318	45-16-09-254-027.000-042	N	Y	Center	2370-042	510	042	07/21/2021	240,000	46500	182700	229200	0.96	0.01
C45-2021-0156819	45-16-09-254-044.000-042	N	Y	Center	2370-042	510	042	05/01/2021	230,000	35200	191100	226300	0.98	0.02
C45-2022-0174678	45-16-09-255-003.000-042	N	Y	Center	2370-042	510	042	05/13/2022	240,000	45600	162200	207800	0.87	0.10
C45-2021-0161929	45-16-09-257-010.000-042	N	Y	Center	2370-042	510	042	09/17/2021	185,000	46400	178700	225100	1.22	0.25
C45-2021-0163989	45-16-09-257-012.000-042	N	Y	Center	2370-042	510	042	10/29/2021	240,000	51300	192900	244200	1.02	0.05

C45-2022-0169215	45-16-09-257-014.000-042	N	Y	Center	2370-042	510	042	02/11/2022	255,000	49400	191500	240900	0.94	0.02
C45-2022-0179160	45-16-09-276-004.000-042	N	Y	Center	2371-042	510	042	09/13/2022	227,000	31700	179200	210900	0.93	0.03
C45-2021-0159871	45-16-09-276-006.000-042	N	Y	Center	2371-042	510	042	07/26/2021	199,928	31700	168000	199700	1.00	0.04
C45-2022-0182689	45-16-09-276-015.000-042	N	Y	Center	2371-042	510	042	12/14/2022	218,000	31700	187400	219100	1.01	0.04
C45-2022-0177008	45-16-09-276-030.000-042	N	Y	Center	2371-042	510	042	07/27/2022	215,000	21100	176100	197200	0.92	0.05
C45-2022-0171649	45-16-09-276-036.000-042	N	Y	Center	2371-042	510	042	03/16/2022	220,000	21100	169700	190800	0.87	0.10
C45-2022-0175311	45-16-09-276-037.000-042	N	Y	Center	2371-042	510	042	06/24/2022	245,033	21100	173000	194100	0.79	0.17
C45-2021-0155519	45-16-09-276-042.000-042	N	Y	Center	2371-042	510	042	04/07/2021	192,600	31700	174000	205700	1.07	0.10
C45-2021-0159310	45-16-09-276-044.000-042	N	Y	Center	2371-042	510	042	07/23/2021	182,000	31700	174000	205700	1.13	0.17
C45-2021-0165142	45-16-09-276-050.000-042	N	Y	Center	2371-042	510	042	11/29/2021	210,000	31700	174000	205700	0.98	0.02
C45-2021-0158584	45-16-09-276-073.000-042	N	Y	Center	2371-042	510	042	07/07/2021	199,000	21100	167700	188800	0.95	0.01
C45-2021-0157596	45-16-09-276-091.000-042	N	Y	Center	2371-042	510	042	06/18/2021	197,000	21100	164800	185900	0.94	0.02
C45-2022-0172865	45-16-09-276-093.000-042	N	Y	Center	2371-042	510	042	04/19/2022	237,000	21100	161900	183000	0.77	0.19
C45-2021-0161694	45-16-09-304-005.000-042	N	Y	Center	2317-042	510	042	09/13/2021	260,000	45100	205000	250100	0.96	0.00
C45-2022-0174715	45-16-09-304-008.000-042	N	Y	Center	2317-042	510	042	05/31/2022	310,000	42400	222300	264700	0.85	0.11
C45-2022-0176424	45-16-09-305-001.000-042	N	Y	Center	2317-042	510	042	07/22/2022	315,000	48800	270300	319100	1.01	0.05
C45-2022-0168819	45-16-09-306-010.000-042	N	Y	Center	2317-042	510	042	01/26/2022	310,000	17000	271200	288200	0.93	0.03
C45-2021-0157444	45-16-09-307-001.000-042	N	Y	Center	2317-042	510	042	06/08/2021	240,000	47700	191700	239400	1.00	0.03
C45-2021-0163319	45-16-09-307-005.000-042	N	Y	Center	2317-042	510	042	10/22/2021	325,000	33300	283200	316500	0.97	0.01
C45-2022-0169202	45-16-09-307-014.000-042	N	Y	Center	2317-042	510	042	02/09/2022	225,000	50600	194100	244700	1.09	0.12
C45-2022-0177000	45-16-09-308-002.000-042	N	Y	Center	2317-042	510	042	07/15/2022	316,000	45100	199200	244300	0.77	0.19
C45-2022-0174637	45-16-09-308-020.000-042	N	Y	Center	2317-042	510	042	04/28/2022	315,900	50300	274300	324600	1.03	0.06
C45-2022-0174898	45-16-09-308-023.000-042	N	Y	Center	2317-042	510	042	06/17/2022	325,000	45600	282900	328500	1.01	0.05
C45-2021-0159866	45-16-09-353-005.000-042	N	Y	Center	2317-042	510	042	08/03/2021	273,000	44500	175000	219500	0.80	0.16
C45-2022-0182865	45-16-09-353-010.000-042	N	Y	Center	2317-042	510	042	12/23/2022	257,500	42400	188400	230800	0.90	0.07
C45-2022-0174540	45-16-09-353-014.000-042	N	Y	Center	2317-042	510	042	05/11/2022	315,000	48800	212400	261200	0.83	0.13
C45-2022-0177995	45-16-09-353-017.000-042	N	Y	Center	2317-042	510	042	08/23/2022	350,000	45100	236300	281400	0.80	0.16
C45-2021-0156774	45-16-09-353-024.000-042	N	Y	Center	2317-042	510	042	05/04/2021	261,000	42400	214900	257300	0.99	0.02
C45-2022-0169213	45-16-09-353-025.000-042	N	Y	Center	2317-042	510	042	02/08/2022	300,000	42400	227500	269900	0.90	0.06
C45-2021-0164523	45-16-09-353-027.000-042	N	Y	Center	2317-042	510	042	11/11/2021	150,000	48800	121400	170200	1.13	0.17
C45-2022-0176913	45-16-09-353-028.000-042	N	Y	Center	2317-042	510	042	07/29/2022	290,000	44300	189000	233300	0.80	0.16
C45-2021-0165130	45-16-09-354-011.000-042	N	Y	Center	2317-042	510	042	11/23/2021	285,000	42400	247400	289800	1.02	0.05
C45-2021-0160353	45-16-09-354-020.000-042	N	Y	Center	2317-042	510	042	08/16/2021	321,500	45200	288600	333800	1.04	0.07
C45-2022-0176433	45-16-09-378-004.000-042	N	Y	Center	2302-042	510	042	07/15/2022	305,000	41200	247500	288700	0.95	0.02
C45-2021-0160202	45-16-09-378-012.000-042	N	Y	Center	2318-042	510	042	08/12/2021	334,000	62000	259900	321900	0.96	0.00
C45-2021-0158815	45-16-09-379-002.000-042	N	Y	Center	2318-042	510	042	07/12/2021	285,000	52000	206600	258600	0.91	0.06
C45-2022-0169208	45-16-09-379-003.000-042	N	Y	Center	2318-042	510	042	02/14/2022	280,000	55700	231300	287000	1.03	0.06
C45-2021-0160509	45-16-09-402-013.000-042	N	Y	Center	2352-042	510	042	08/19/2021	345,000	51500	295100	346600	1.00	0.04
C45-2022-0179639	45-16-09-403-011.000-042	N	Y	Center	2352-042	510	042	10/03/2022	300,000	51200	186000	237200	0.79	0.17
C45-2021-0157101	45-16-09-404-002.000-042	N	Y	Center	2352-042	510	042	06/04/2021	410,000	49400	325600	375000	0.91	0.05
C45-2022-0179211	45-16-09-406-004.000-042	N	Y	Center	2352-042	510	042	09/13/2022	418,000	58900	284500	343400	0.82	0.14
C45-2021-0159448	45-16-09-428-006.000-042	N	Y	Center	2394-042	550	042	07/26/2021	360,000	39600	205000	244600	0.68	0.28
C45-2022-0178499	45-16-09-429-009.000-042	N	Y	Center	2352-042	510	042	08/30/2022	390,000	57400	265800	323200	0.83	0.13
C45-2021-0166109	45-16-09-451-003.000-042	N	Y	Center	2316-042	510	042	12/13/2021	620,000	68900	540500	609400	0.98	0.02
C45-2021-0154282	45-16-09-451-013.000-042	N	Y	Center	2316-042	510	042	03/08/2021	540,000	71300	481700	553000	1.02	0.06
C45-2021-0162527	45-16-09-452-005.000-042	N	Y	Center	2316-042	510	042	09/30/2021	650,000	101900	552400	654300	1.01	0.04
C45-2022-0174757	45-16-09-454-002.000-042	N	Y	Center	2316-042	510	042	05/17/2022	590,000	71000	436500	507500	0.86	0.10
C45-2022-0168698	45-16-09-476-007.000-042	N	Y	Center	2377-042	510	042	01/06/2022	210,000	27600	166800	194400	0.93	0.04
C45-2022-0177721	45-16-09-476-011.000-042	N	Y	Center	2377-042	510	042	08/12/2022	235,000	27600	172300	199900	0.85	0.11
C45-2022-0171657	45-16-09-476-015.000-042	N	Y	Center	2377-042	510	042	03/11/2022	220,000	27600	173200	200800	0.91	0.05
C45-2022-0172880	45-16-09-476-018.000-042	N	Y	Center	2377-042	510	042	04/15/2022	226,000	27600	173700	201300	0.89	0.07
C45-2021-0156870	45-16-09-476-021.000-042	N	Y	Center	2377-042	510	042	05/13/2021	187,000	27600	157200	184800	0.99	0.02
C45-2022-0176096	45-16-09-476-023.000-042	N	Y	Center	2377-042	510	042	07/15/2022	228,000	27600	181700	209300	0.92	0.05
C45-2021-0155182	45-16-09-476-029.000-042	N	Y	Center	2377-042	510	042	04/07/2021	187,900	27600	181700	209300	1.11	0.15
C45-2022-0177718	45-16-09-476-030.000-042	N	Y	Center	2377-042	510	042	08/15/2022	210,000	27600	168100	195700	0.93	0.03

C45-2021-0163337	45-16-09-477-015.000-042	N	Y	Center	2352-042	510	042	10/25/2021	475,000	55200	450900	506100	1.07	0.10
C45-2022-0172398	45-16-10-277-006.000-042	N	Y	Center	2342-042	510	042	03/31/2022	291,000	26900	252900	279800	0.96	0.00
C45-2022-0168822	45-16-10-277-007.000-042	N	Y	Center	2342-042	510	042	01/25/2022	280,000	26900	253600	280500	1.00	0.04
C45-2021-0162418	45-16-10-277-009.000-042	N	Y	Center	2342-042	510	042	09/13/2021	280,000	26900	254300	281200	1.00	0.04
C45-2022-0172887	45-16-10-277-010.000-042	N	Y	Center	2342-042	510	042	01/28/2022	284,000	26900	252400	279300	0.98	0.02
C45-2022-0176904	45-16-10-278-013.000-042	N	Y	Center	2342-042	510	042	07/20/2022	415,000	64000	321600	385600	0.93	0.03
C45-2021-0163025	45-16-10-278-015.000-042	N	Y	Center	2342-042	510	042	10/04/2021	375,000	64000	335300	399300	1.06	0.10
C45-2021-0158851	45-16-10-280-002.000-042	N	Y	Center	2342-042	510	042	07/16/2021	355,000	89600	327600	417200	1.18	0.21
C45-2021-0157606	45-16-10-282-001.000-042	N	Y	Center	2342-042	510	042	06/18/2021	255,000	28700	213400	242100	0.95	0.01
C45-2022-0172548	45-16-10-282-003.000-042	N	Y	Center	2342-042	510	042	04/14/2022	250,500	28700	190900	219600	0.88	0.09
C45-2022-0174521	45-16-10-282-005.000-042	N	Y	Center	2342-042	510	042	05/11/2022	240,000	28000	205900	233900	0.97	0.01
C45-2021-0159324	45-16-10-282-010.000-042	N	Y	Center	2342-042	510	042	07/26/2021	193,500	23500	171900	195400	1.01	0.05
C45-2021-0161945	45-16-10-282-011.000-042	N	Y	Center	2342-042	510	042	09/21/2021	225,000	23200	193200	216400	0.96	0.00
C45-2021-0156866	45-16-10-282-012.000-042	N	Y	Center	2342-042	510	042	05/14/2021	229,000	23500	210800	234300	1.02	0.06
C45-2021-0159332	45-16-10-282-013.000-042	N	Y	Center	2342-042	510	042	06/23/2021	230,000	23500	205900	229400	1.00	0.03
C45-2022-0181218	45-16-10-282-018.000-042	N	Y	Center	2342-042	510	042	11/02/2022	223,000	25200	171900	197100	0.88	0.08
C45-2021-0165449	45-16-10-282-023.000-042	N	Y	Center	2342-042	510	042	11/30/2021	250,000	25200	205900	231100	0.92	0.04
C45-2021-0157505	45-16-10-282-026.000-042	N	Y	Center	2342-042	510	042	06/11/2021	180,900	25200	171100	196300	1.09	0.12
C45-2021-0161162	45-16-10-282-031.000-042	N	Y	Center	2342-042	510	042	09/07/2021	250,000	27000	191400	218400	0.87	0.09
C45-2021-0165393	45-16-10-284-003.000-042	N	Y	Center	2342-042	510	042	11/23/2021	235,000	22700	210700	233400	0.99	0.03
C45-2022-0169707	45-16-10-284-004.000-042	N	Y	Center	2342-042	510	042	02/28/2022	239,900	22700	188200	210900	0.88	0.08
C45-2022-0172415	45-16-10-284-007.000-042	N	Y	Center	2342-042	510	042	04/07/2022	256,000	21700	209700	231400	0.90	0.06
C45-2022-0170789	45-16-10-284-009.000-042	N	Y	Center	2342-042	510	042	03/10/2022	255,000	21700	209700	231400	0.91	0.06
C45-2021-0157604	45-16-10-284-015.000-042	N	Y	Center	2342-042	510	042	06/18/2021	225,000	20900	211200	232100	1.03	0.07
C45-2021-0155820	45-16-10-284-020.000-042	N	Y	Center	2342-042	510	042	04/16/2021	212,000	22000	191400	213400	1.01	0.04
C45-2022-0171978	45-16-10-284-024.000-042	N	Y	Center	2342-042	510	042	03/28/2022	220,000	22000	169900	191900	0.87	0.09
C45-2022-0183230	45-16-10-284-025.000-042	N	Y	Center	2342-042	510	042	12/30/2022	216,000	22000	168900	190900	0.88	0.08
C45-2022-0180531	45-16-10-284-029.000-042	N	Y	Center	2342-042	510	042	10/13/2022	258,000	22700	214200	236900	0.92	0.05
C45-2021-0161265	45-16-10-284-035.000-042	N	Y	Center	2342-042	510	042	09/10/2021	255,000	20900	219800	240700	0.94	0.02
C45-2022-0178504	45-16-10-284-042.000-042	N	Y	Center	2342-042	510	042	08/29/2022	258,000	22700	205900	228600	0.89	0.08
C45-2022-0169596	45-16-10-284-045.000-042	N	Y	Center	2342-042	510	042	02/11/2022	210,000	22700	157000	179700	0.86	0.11
C45-2021-0155196	45-16-10-284-046.000-042	N	Y	Center	2342-042	510	042	04/02/2021	222,000	22700	202400	225100	1.01	0.05
C45-2022-0182657	45-16-10-301-002.000-042	N	Y	Center	2349-042	511	042	12/08/2022	133,000	35000	87800	122800	0.92	0.04
C45-2022-0177291	45-16-10-301-009.000-042	N	Y	Center	2349-042	510	042	01/12/2022	215,000	34000	210300	244300	1.14	0.17
C45-2021-0163705	45-16-10-327-006.000-042	N	Y	Center	2354-042	510	042	10/22/2021	350,000	58800	317400	376200	1.07	0.11
C45-2021-0154920	45-16-10-330-003.000-042	N	Y	Center	2354-042	510	042	03/26/2021	340,000	55400	296000	351400	1.03	0.07
C45-2021-0164011	45-16-10-330-009.000-042	N	Y	Center	2354-042	510	042	11/01/2021	395,520	55900	347900	403800	1.02	0.06
C45-2021-0157958	45-16-10-376-002.000-042	N	Y	Center	2354-042	510	042	06/18/2021	252,000	54800	182200	237000	0.94	0.02
C45-2021-0163210	45-16-10-376-007.000-042	N	Y	Center	2354-042	510	042	10/04/2021	320,000	51100	240200	291300	0.91	0.05
C45-2021-0163195	45-16-10-378-005.000-042	N	Y	Center	2354-042	510	042	10/19/2021	260,000	55400	206600	262000	1.01	0.04
C45-2022-0172192	45-16-10-379-001.000-042	N	Y	Center	2354-042	510	042	04/07/2022	490,000	58800	406100	464900	0.95	0.01
C45-2022-0174669	45-16-10-381-015.000-042	N	Y	Center	2354-042	510	042	05/06/2022	479,000	71300	323000	394300	0.82	0.14
C45-2022-0176111	45-16-10-383-002.000-042	N	Y	Center	2354-042	510	042	07/11/2022	480,000	58200	378000	436200	0.91	0.05
C45-2022-0175503	45-16-10-383-016.000-042	N	Y	Center	2354-042	510	042	05/27/2022	440,000	60100	328000	388100	0.88	0.08
C45-2022-0177009	45-16-10-401-006.000-042	N	Y	Center	2365-042	510	042	07/26/2022	242,000	28000	178000	206000	0.85	0.11
C45-2022-0182681	45-16-10-401-015.000-042	N	Y	Center	2365-042	510	042	11/28/2022	250,000	28000	172900	200900	0.80	0.16
C45-2021-0162972	45-16-10-401-017.000-042	N	Y	Center	2365-042	510	042	10/12/2021	232,000	28000	178300	206300	0.89	0.07
C45-2021-0158845	45-16-10-401-019.000-042	N	Y	Center	2365-042	510	042	06/16/2021	210,000	28000	153900	181900	0.87	0.10
C45-2021-0161030	45-16-10-402-021.000-042	N	Y	Center	2365-042	510	042	08/31/2021	246,500	53800	196100	249900	1.01	0.05
C45-2021-0153691	45-16-10-402-041.000-042	N	Y	Center	2365-042	510	042	02/18/2021	185,000	28000	164100	192100	1.04	0.07
C45-2022-0176896	45-16-10-402-044.000-042	N	Y	Center	2365-042	510	042	07/26/2022	242,000	28000	198500	226500	0.94	0.03
C45-2021-0161255	45-16-10-402-051.000-042	N	Y	Center	2365-042	510	042	09/10/2021	245,000	28000	181800	209800	0.86	0.11
C45-2021-0160201	45-16-10-402-053.000-042	N	Y	Center	2365-042	510	042	08/05/2021	210,125	28000	189400	217400	1.03	0.07
C45-2022-0174682	45-16-10-402-055.000-042	N	Y	Center	2365-042	510	042	05/20/2022	224,900	28000	160200	188200	0.84	0.13
C45-2021-0158050	45-16-10-403-001.000-042	N	Y	Center	2365-042	510	042	06/30/2021	210,000	31300	162100	193400	0.92	0.04

C45-2022-0174707	45-16-10-403-005.000-042	N	Y	Center	2365-042	510	042	05/27/2022	228,500	30500	154700	185200	0.81	0.15
C45-2022-0169620	45-16-10-405-007.000-042	N	Y	Center	2365-042	510	042	02/18/2022	219,900	35000	180200	215200	0.98	0.01
C45-2021-0156786	45-16-10-405-011.000-042	N	Y	Center	2365-042	510	042	04/29/2021	207,000	28000	177100	205100	0.99	0.03
C45-2021-0156789	45-16-10-405-012.000-042	N	Y	Center	2365-042	510	042	04/23/2021	195,000	28000	177100	205100	1.05	0.09
C45-2022-0179959	45-16-10-405-018.000-042	N	Y	Center	2365-042	510	042	10/11/2022	240,000	28000	173400	201400	0.84	0.12
C45-2022-0178506	45-16-10-405-020.000-042	N	Y	Center	2365-042	510	042	08/30/2022	228,000	28000	154700	182700	0.80	0.16
C45-2022-0182858	45-16-10-405-032.000-042	N	Y	Center	2365-042	510	042	12/19/2022	224,000	28000	155900	183900	0.82	0.14
C45-2021-0163019	45-16-10-405-035.000-042	N	Y	Center	2365-042	510	042	10/04/2021	221,000	35000	176500	211500	0.96	0.01
C45-2021-0165448	45-16-10-405-038.000-042	N	Y	Center	2365-042	510	042	12/03/2021	199,900	28000	153900	181900	0.91	0.05
C45-2021-0164323	45-16-10-405-041.000-042	N	Y	Center	2365-042	510	042	11/09/2021	215,000	28000	159600	187600	0.87	0.09
C45-2022-0180117	45-16-10-405-049.000-042	N	Y	Center	2365-042	510	042	10/14/2022	235,900	28000	157200	185200	0.79	0.18
C45-2021-0154022	45-16-10-405-052.000-042	N	Y	Center	2365-042	510	042	02/16/2021	195,000	28000	158000	186000	0.95	0.01
C45-2021-0159043	45-16-10-405-056.000-042	N	Y	Center	2365-042	510	042	07/22/2021	206,500	28000	159900	187900	0.91	0.05
C45-2021-0159451	45-16-10-405-061.000-042	N	Y	Center	2365-042	510	042	07/30/2021	196,000	28000	139600	167600	0.86	0.11
C45-2022-0172888	45-16-10-406-012.000-042	N	Y	Center	2365-042	510	042	04/18/2022	245,000	28000	194000	222000	0.91	0.06
C45-2021-0159454	45-16-10-406-028.000-042	N	Y	Center	2365-042	510	042	07/30/2021	218,000	28000	182300	210300	0.96	0.00
C45-2022-0174671	45-16-10-406-036.000-042	N	Y	Center	2365-042	510	042	04/29/2022	255,000	35000	196200	231200	0.91	0.06
C45-2021-0157064	45-16-10-406-039.000-042	N	Y	Center	2365-042	510	042	06/01/2021	205,000	28000	168800	196800	0.96	0.00
C45-2022-0182118	45-16-10-451-001.000-042	N	Y	Center	2365-042	510	042	11/22/2022	237,900	37800	166300	204100	0.86	0.11
C45-2022-0180883	45-16-10-451-003.000-042	N	Y	Center	2365-042	510	042	10/28/2022	235,000	30200	186000	216200	0.92	0.04
C45-2022-0177847	45-16-10-451-004.000-042	N	Y	Center	2365-042	510	042	08/19/2022	252,900	30200	186100	216300	0.86	0.11
C45-2021-0162517	45-16-10-451-020.000-042	N	Y	Center	2365-042	510	042	05/25/2021	200,000	35000	181500	216500	1.08	0.12
C45-2022-0174765	45-16-10-451-029.000-042	N	Y	Center	2365-042	510	042	06/06/2022	226,000	28800	150400	179200	0.79	0.17
C45-2021-0165390	45-16-10-453-004.000-042	N	Y	Center	2365-042	510	042	12/03/2021	275,000	44100	252500	296600	1.08	0.11
C45-2021-0162151	45-16-10-453-005.000-042	N	Y	Center	2365-042	510	042	09/22/2021	240,000	44100	248700	292800	1.22	0.26
C45-2021-0162962	45-16-10-453-006.000-042	N	Y	Center	2365-042	510	042	10/06/2021	240,000	50400	248700	299100	1.25	0.28
C45-2021-0163796	45-16-10-453-009.000-042	N	Y	Center	2365-042	510	042	09/22/2021	240,000	50400	239300	289700	1.21	0.24
C45-2021-0162148	45-16-10-453-011.000-042	N	Y	Center	2365-042	510	042	09/22/2021	240,000	44100	248700	292800	1.22	0.26
C45-2021-0162171	45-16-10-453-012.000-042	N	Y	Center	2365-042	510	042	09/22/2021	240,000	50400	248700	299100	1.25	0.28
C45-2022-0176037	45-16-10-454-003.000-042	N	Y	Center	2365-042	510	042	07/15/2022	290,000	50400	250200	300600	1.04	0.07
C45-2021-0157598	45-16-10-455-001.000-042	N	Y	Center	2365-042	510	042	06/08/2021	265,000	57300	240100	297400	1.12	0.16
C45-2022-0169207	45-16-10-455-011.000-042	N	Y	Center	2365-042	510	042	02/10/2022	277,000	44600	260700	305300	1.10	0.14
C45-2022-0174719	45-16-10-455-012.000-042	N	Y	Center	2365-042	510	042	05/24/2022	299,500	44600	260500	305100	1.02	0.06
C45-2021-0166063	45-16-10-457-008.000-042	N	Y	Center	2365-042	510	042	12/13/2021	268,000	47700	241000	288700	1.08	0.11
C45-2022-0169217	45-16-10-458-002.000-042	N	Y	Center	23865-042	550	042	02/11/2022	188,000	21000	148800	169800	0.90	0.06
C45-2022-0171641	45-16-10-458-005.000-042	N	Y	Center	23865-042	550	042	03/11/2022	180,000	21000	148800	169800	0.94	0.02
C45-2021-0161644	45-16-10-458-008.000-042	N	Y	Center	23865-042	550	042	09/13/2021	185,000	21000	148800	169800	0.92	0.05
C45-2022-0174768	45-16-10-458-009.000-042	N	Y	Center	23865-042	550	042	05/20/2022	191,000	21000	151200	172200	0.90	0.06
C45-2021-0154002	45-16-10-458-010.000-042	N	Y	Center	23865-042	550	042	02/22/2021	177,400	21000	151200	172200	0.97	0.01
C45-2021-0157142	45-16-10-458-012.000-042	N	Y	Center	23865-042	550	042	06/04/2021	177,000	21000	151200	172200	0.97	0.01
C45-2021-0166764	45-16-10-458-015.000-042	N	Y	Center	23865-042	550	042	12/15/2021	195,000	30000	158800	188800	0.97	0.00
C45-2021-0165920	45-16-10-460-006.000-042	N	Y	Center	2365-042	510	042	11/23/2021	315,000	77000	258400	335400	1.06	0.10
C45-2022-0179195	45-16-10-460-008.000-042	N	Y	Center	2365-042	510	042	09/13/2022	340,000	77000	231200	308200	0.91	0.06
C45-2022-0182691	45-16-10-460-019.000-042	N	Y	Center	2365-042	510	042	12/16/2022	290,000	91900	226200	318100	1.10	0.13
C45-2021-0164788	45-16-10-461-012.000-042	N	Y	Center	2365-042	510	042	11/17/2021	235,000	28300	180900	209200	0.89	0.07
C45-2022-0175259	45-16-10-461-015.000-042	N	Y	Center	2365-042	510	042	06/17/2022	249,900	28300	169300	197600	0.79	0.17
C45-2021-0163198	45-16-10-461-017.000-042	N	Y	Center	2365-042	510	042	10/14/2021	232,500	28300	170200	198500	0.85	0.11
C45-2022-0168812	45-16-10-461-018.000-042	N	Y	Center	2365-042	510	042	01/20/2022	240,000	35400	176600	212000	0.88	0.08
C45-2022-0179949	45-16-10-461-023.000-042	N	Y	Center	2365-042	510	042	10/07/2022	249,900	28300	181200	209500	0.84	0.13
C45-2022-0180512	45-16-10-461-025.000-042	N	Y	Center	2365-042	510	042	10/24/2022	245,000	28300	172700	201000	0.82	0.14
C45-2022-0176910	45-16-10-461-027.000-042	N	Y	Center	2365-042	510	042	07/28/2022	252,000	35400	158500	193900	0.77	0.19
C45-2022-0179173	45-16-10-461-032.000-042	N	Y	Center	2365-042	510	042	09/12/2022	260,000	28300	187700	216000	0.83	0.13
C45-2022-0174679	45-16-10-461-034.000-042	N	Y	Center	2365-042	510	042	05/16/2022	227,000	28300	168000	196300	0.86	0.10
C45-2022-0180853	45-16-11-102-005.000-042	N	Y	Center	2306	510	042	10/21/2022	309,990	37400	228400	265800	0.86	0.11
C45-2022-0180301	45-16-11-102-006.000-042	N	Y	Center	2306	510	042	10/18/2022	296,000	37400	234500	271900	0.92	0.05

C45-2022-0180153	45-16-11-102-008.000-042	N	Y	Center	2306	510	042	10/13/2022	309,990	40800	216500	257300	0.83	0.13
C45-2022-0183259	45-16-11-102-010.000-042	N	Y	Center	2306	510	042	12/20/2022	274,940	38500	215800	254300	0.92	0.04
C45-2022-0179321	45-16-11-102-011.000-042	N	Y	Center	2306	510	042	09/08/2022	314,990	39700	231600	271300	0.86	0.10
C45-2022-0179294	45-16-11-102-012.000-042	N	Y	Center	2306	510	042	08/30/2022	306,940	39700	231600	271300	0.88	0.08
C45-2022-0174483	45-16-11-102-013.000-042	N	Y	Center	2306	510	042	05/10/2022	323,505	37400	229600	267000	0.83	0.14
C45-2022-0178567	45-16-11-102-014.000-042	N	Y	Center	2306	510	042	08/16/2022	294,990	37400	231600	269000	0.91	0.05
C45-2022-0177925	45-16-11-102-015.000-042	N	Y	Center	2306	510	042	08/19/2022	312,990	37400	231600	269000	0.86	0.10
C45-2022-0180151	45-16-11-102-016.000-042	N	Y	Center	2306	510	042	08/17/2022	306,640	37400	231600	269000	0.88	0.09
C45-2022-0177435	45-16-11-102-017.000-042	N	Y	Center	2306	510	042	07/27/2022	318,415	43100	217500	260600	0.82	0.15
C45-2022-0180150	45-16-11-102-018.000-042	N	Y	Center	2306	510	042	09/22/2022	280,000	43100	209900	253000	0.90	0.06
C45-2022-0176473	45-16-11-102-019.000-042	N	Y	Center	2306	510	042	07/21/2022	314,990	47600	231600	279200	0.89	0.08
C45-2022-0179918	45-16-11-102-020.000-042	N	Y	Center	2306	510	042	09/29/2022	290,990	47600	231600	279200	0.96	0.00
C45-2022-0182061	45-16-11-103-002.000-042	N	Y	Center	2306	510	042	11/30/2022	295,000	43100	228100	271200	0.92	0.04
C45-2022-0182013	45-16-11-103-003.000-042	N	Y	Center	2306	510	042	11/29/2022	331,155	51000	233000	284000	0.86	0.11
C45-2022-0182057	45-16-11-103-004.000-042	N	Y	Center	2306	510	042	11/30/2022	323,750	51000	228400	279400	0.86	0.10
C45-2022-0182961	45-16-11-103-006.000-042	N	Y	Center	2306	510	042	12/28/2022	265,000	43100	214300	257400	0.97	0.01
C45-2022-0174929	45-16-11-104-001.000-042	N	Y	Center	2306	510	042	06/15/2022	313,340	54400	226200	280600	0.90	0.07
C45-2022-0178565	45-16-11-104-002.000-042	N	Y	Center	2306	510	042	08/24/2022	294,990	54400	255200	309600	1.05	0.09
C45-2022-0174501	45-16-11-104-003.000-042	N	Y	Center	2306	510	042	04/29/2022	307,740	37400	232200	269600	0.88	0.09
C45-2022-0179304	45-16-11-104-004.000-042	N	Y	Center	2306	510	042	08/31/2022	309,990	37400	238700	276100	0.89	0.07
C45-2022-0172565	45-16-11-104-005.000-042	N	Y	Center	2306	510	042	02/25/2022	299,990	43100	215200	258300	0.86	0.10
C45-2022-0172848	45-16-11-104-006.000-042	N	Y	Center	2306	510	042	02/25/2022	305,000	43100	217500	260600	0.85	0.11
C45-2022-0172567	45-16-11-104-007.000-042	N	Y	Center	2306	510	042	02/22/2022	299,990	38500	212200	250700	0.84	0.13
C45-2022-0172566	45-16-11-104-008.000-042	N	Y	Center	2306	510	042	02/18/2022	289,000	38500	212200	250700	0.87	0.10
C45-2021-0162112	45-16-11-104-016.000-042	N	Y	Center	2306	510	042	09/28/2021	285,000	61800	222900	284700	1.00	0.04
C45-2022-0175238	45-16-11-105-001.000-042	N	Y	Center	2306	510	042	05/25/2022	332,999	48700	207400	256100	0.77	0.19
C45-2022-0174923	45-16-11-105-002.000-042	N	Y	Center	2306	510	042	05/27/2022	298,999	48700	224600	273300	0.91	0.05
C45-2022-0179307	45-16-11-105-003.000-042	N	Y	Center	2306	510	042	08/19/2022	284,990	43100	212100	255200	0.90	0.07
C45-2022-0174918	45-16-11-105-004.000-042	N	Y	Center	2306	510	042	04/18/2022	318,815	43100	223300	266400	0.84	0.13
C45-2022-0172402	45-16-11-105-005.000-042	N	Y	Center	2306	510	042	03/29/2022	314,000	37400	227100	264500	0.84	0.12
C45-2022-0174495	45-16-11-105-006.000-042	N	Y	Center	2306	510	042	04/12/2022	292,000	37400	226100	263500	0.90	0.06
C45-2021-0160999	45-16-11-105-010.000-042	N	Y	Center	2306	510	042	09/02/2021	308,365	37400	249600	287000	0.93	0.03
C45-2022-0172919	45-16-11-105-011.000-042	N	Y	Center	2306	510	042	04/26/2022	301,000	40800	245000	285800	0.95	0.01
C45-2021-0165739	45-16-11-127-002.000-042	N	Y	Center	2306	510	042	11/30/2021	449,906	72300	393100	465400	1.03	0.07
C45-2022-0179882	45-16-11-127-005.000-042	N	Y	Center	2306	510	042	10/04/2022	526,899	72300	441500	513800	0.98	0.01
C45-2022-0180851	45-16-11-127-006.000-042	N	Y	Center	2306	510	042	10/24/2022	499,900	72300	444500	516800	1.03	0.07
C45-2022-0177434	45-16-11-127-007.000-042	N	Y	Center	2306	510	042	07/26/2022	509,934	72300	418900	491200	0.96	0.00
C45-2022-0180391	45-16-11-127-009.000-042	N	Y	Center	2306	510	042	10/19/2022	436,990	77000	385800	462800	1.06	0.10
C45-2022-0176247	45-16-11-127-010.000-042	N	Y	Center	2306	510	042	06/27/2022	451,355	77000	397400	474400	1.05	0.09
C45-2022-0177443	45-16-11-127-011.000-042	N	Y	Center	2306	510	042	08/05/2022	444,331	72300	420500	492800	1.11	0.15
C45-2022-0181161	45-16-11-127-012.000-042	N	Y	Center	2306	510	042	10/28/2022	456,290	72300	358600	430900	0.94	0.02
C45-2022-0176472	45-16-11-127-013.000-042	N	Y	Center	2306	510	042	07/20/2022	503,608	78100	457300	535400	1.06	0.10
C45-2021-0162113	45-16-11-128-005.000-042	N	Y	Center	2306	510	042	09/27/2021	374,000	70000	350700	420700	1.12	0.16
C45-2022-0169330	45-16-11-128-006.000-042	N	Y	Center	2306	510	042	02/14/2022	405,000	68800	367100	435900	1.08	0.11
C45-2021-0161004	45-16-11-128-008.000-042	N	Y	Center	2306	510	042	08/30/2021	459,438	68800	449300	518100	1.13	0.16
C45-2021-0161600	45-16-11-128-009.000-042	N	Y	Center	2306	510	042	09/15/2021	415,040	71100	393000	464100	1.12	0.15
C45-2021-0158519	45-16-11-128-010.000-042	N	Y	Center	2306	510	042	07/07/2021	459,507	101400	423900	525300	1.14	0.18
C45-2021-0159281	45-16-11-128-011.000-042	N	Y	Center	2306	510	042	07/26/2021	373,075	77000	330500	407500	1.09	0.13
C45-2021-0157921	45-16-11-128-012.000-042	N	Y	Center	2306	510	042	06/18/2021	437,505	100300	390100	490400	1.12	0.16
C45-2022-0172849	45-16-11-128-014.000-042	N	Y	Center	2306	510	042	02/25/2022	395,990	79300	359400	438700	1.11	0.14
C45-2022-0168789	45-16-11-128-015.000-042	N	Y	Center	2306	510	042	01/21/2022	455,004	93300	422700	516000	1.13	0.17
C45-2022-0172422	45-16-11-128-016.000-042	N	Y	Center	2306	510	042	03/31/2022	452,220	75800	417300	493100	1.09	0.13
C45-2022-0172564	45-16-11-128-017.000-042	N	Y	Center	2306	510	042	02/28/2022	419,900	80500	386600	467100	1.11	0.15
C45-2022-0174351	45-16-11-128-018.000-042	N	Y	Center	2306	510	042	04/08/2022	469,000	80500	444300	524800	1.12	0.16
C45-2022-0174349	45-16-11-128-019.000-042	N	Y	Center	2306	510	042	04/22/2022	402,000	80500	341000	421500	1.05	0.08

C45-2022-0172839	45-16-11-128-020.000-042	N	Y	Center	2306	510	042	03/25/2022	448,905	84000	412600	496600	1.11	0.14
C45-2022-0176266	45-16-11-128-021.000-042	N	Y	Center	2306	510	042	03/30/2022	450,706	79300	391600	470900	1.04	0.08
C45-2022-0179291	45-16-11-129-007.000-042	N	Y	Center	2306	510	042	08/29/2022	479,990	71100	418500	489600	1.02	0.06
C45-2022-0179302	45-16-11-129-008.000-042	N	Y	Center	2306	510	042	08/31/2022	452,990	75800	392600	468400	1.03	0.07
C45-2022-0175239	45-16-11-129-009.000-042	N	Y	Center	2306	510	042	06/21/2022	480,079	75800	439900	515700	1.07	0.11
C45-2022-0174484	45-16-11-129-011.000-042	N	Y	Center	2306	510	042	04/29/2022	507,141	109300	445100	554400	1.09	0.13
C45-2022-0174355	45-16-11-130-001.000-042	N	Y	Center	2306	510	042	05/13/2022	406,851	101400	337600	439000	1.08	0.12
C45-2022-0174482	45-16-11-130-002.000-042	N	Y	Center	2306	510	042	04/26/2022	447,530	78100	363400	441500	0.99	0.02
C45-2022-0174346	45-16-11-130-003.000-042	N	Y	Center	2306	510	042	05/02/2022	444,000	84000	391400	475400	1.07	0.11
C45-2022-0174352	45-16-11-130-004.000-042	N	Y	Center	2306	510	042	04/19/2022	523,529	72300	430900	503200	0.96	0.00
C45-2022-0174354	45-16-11-130-005.000-042	N	Y	Center	2306	510	042	04/07/2022	485,645	74600	446600	521200	1.07	0.11
C45-2022-0174921	45-16-11-130-006.000-042	N	Y	Center	2306	510	042	05/27/2022	476,730	75800	400600	476400	1.00	0.04
C45-2022-0177203	45-16-11-130-007.000-042	N	Y	Center	2306	510	042	07/29/2022	519,679	108300	428300	536600	1.03	0.07
C45-2022-0183232	45-16-11-130-008.000-042	N	Y	Center	2306	510	042	12/27/2022	424,990	78400	401200	479600	1.13	0.16
C45-2022-0181159	45-16-11-130-012.000-042	N	Y	Center	2306	510	042	10/28/2022	469,990	75700	442800	518500	1.10	0.14
C45-2022-0177442	45-16-11-130-013.000-042	N	Y	Center	2306	510	042	08/04/2022	459,186	108700	391200	499900	1.09	0.13
C45-2022-0178457	45-16-11-130-014.000-042	N	Y	Center	2306	510	042	08/29/2022	541,957	70300	448700	519000	0.96	0.01
C45-2022-0182921	45-16-11-131-001.000-042	N	Y	Center	2306	510	042	11/10/2022	530,915	75800	460200	536000	1.01	0.05
C45-2022-0182070	45-16-11-131-002.000-042	N	Y	Center	2306	510	042	11/28/2022	531,030	81500	402000	483500	0.91	0.05
C45-2022-0179289	45-16-11-131-003.000-042	N	Y	Center	2306	510	042	08/30/2022	528,994	129800	404200	534000	1.01	0.05
C45-2022-0182068	45-16-11-132-008.000-042	N	Y	Center	2306	510	042	11/29/2022	471,920	72300	399900	472200	1.00	0.04
C45-2022-0182071	45-16-11-132-009.000-042	N	Y	Center	2306	510	042	11/29/2022	503,575	101400	335700	437100	0.87	0.10
C45-2022-0179326	45-16-11-133-001.000-042	N	Y	Center	2306	510	042	09/16/2022	512,037	111700	365900	477600	0.93	0.03
C45-2022-0183515	45-16-11-133-002.000-042	N	Y	Center	2306	510	042	12/23/2022	548,683	81500	437100	518600	0.95	0.02
C45-2022-0183762	45-16-11-133-003.000-042	N	Y	Center	2306	510	042	12/29/2022	449,990	82000	421300	503300	1.12	0.15
C45-2022-0181532	45-16-11-133-005.000-042	N	Y	Center	2306	510	042	11/21/2022	496,035	84000	416100	500100	1.01	0.04
C45-2022-0179287	45-16-11-133-011.000-042	N	Y	Center	2306	510	042	08/30/2022	473,552	107100	381800	488900	1.03	0.07
C45-2021-0162169	45-16-11-151-010.000-042	N	Y	Center	2342-042	510	042	09/22/2021	405,000	74000	391200	465200	1.15	0.18
C45-2022-0181330	45-16-11-153-005.000-042	N	Y	Center	2342-042	510	042	11/14/2022	369,500	86500	265300	351800	0.95	0.01
C45-2021-0165395	45-16-11-155-005.000-042	N	Y	Center	2342-042	510	042	12/01/2021	417,500	65400	357800	423200	1.01	0.05
C45-2022-0172423	45-16-11-227-006.000-041	N	Y	Center	311-041	510	041	04/05/2022	602,000	65400	500300	565700	0.94	0.02
C45-2022-0169705	45-16-11-227-020.000-041	N	Y	Center	304-041	511	041	02/28/2022	505,000	38500	443600	482100	0.95	0.01
C45-2021-0157144	45-16-11-252-006.000-041	N	Y	Center	311-041	510	041	06/04/2021	650,000	90900	585000	675900	1.04	0.08
C45-2021-0157977	45-16-11-253-009.000-041	N	Y	Center	311-041	510	041	06/24/2021	550,000	68000	500700	568700	1.03	0.07
C45-2022-0176914	45-16-11-277-002.000-041	N	Y	Center	311-041	510	041	07/29/2022	574,000	65700	384800	450500	0.78	0.18
C45-2021-0155387	45-16-11-400-005.000-042	N	Y	Center	2349-042	510	042	04/09/2021	545,000	40800	544100	584900	1.07	0.11
C45-2022-0176048	45-16-14-300-007.000-041	N	Y	Center	304-041	511	041	07/07/2022	200,000	17800	158500	176300	0.88	0.08
C45-2022-0179725	45-16-15-129-002.000-042	N	Y	Center	2354-042	510	042	10/04/2022	325,000	48000	217200	265200	0.82	0.15
C45-2021-0160516	45-16-15-129-011.000-042	N	Y	Center	2354-042	510	042	08/18/2021	294,250	48000	210800	258800	0.88	0.08
C45-2021-0160687	45-16-15-130-008.000-042	N	Y	Center	2354-042	510	042	08/18/2021	300,000	48000	223900	271900	0.91	0.06
C45-2022-0180141	45-16-15-131-009.000-042	N	Y	Center	2354-042	510	042	10/17/2022	255,000	49000	192900	241900	0.95	0.02
C45-2021-0163704	45-16-15-131-011.000-042	N	Y	Center	2354-042	510	042	10/28/2021	245,000	49000	191900	240900	0.98	0.02
C45-2022-0178535	45-16-15-132-002.000-042	N	Y	Center	2354-042	510	042	09/07/2022	440,000	49100	338900	388000	0.88	0.08
C45-2021-0163938	45-16-15-132-006.000-042	N	Y	Center	2354-042	510	042	10/29/2021	424,739	49100	367800	416900	0.98	0.02
C45-2022-0178508	45-16-15-132-015.000-042	N	Y	Center	2354-042	510	042	08/31/2022	467,000	49100	378400	427500	0.92	0.05
C45-2021-0163644	45-16-15-133-004.000-042	N	Y	Center	2354-042	510	042	10/28/2021	433,848	49100	368100	417200	0.96	0.00
C45-2021-0160641	45-16-15-133-005.000-042	N	Y	Center	2354-042	510	042	08/20/2021	409,180	49100	341900	391000	0.96	0.01
C45-2021-0153517	45-16-15-133-006.000-042	N	Y	Center	2354-042	510	042	02/09/2021	359,528	49100	358800	407900	1.13	0.17
C45-2021-0160188	45-16-15-133-007.000-042	N	Y	Center	2354-042	510	042	08/11/2021	398,476	49100	338700	387800	0.97	0.01
C45-2021-0165071	45-16-15-134-007.000-042	N	Y	Center	2354-042	510	042	11/19/2021	412,358	47700	345200	392900	0.95	0.01
C45-2021-0162114	45-16-15-134-014.000-042	N	Y	Center	2354-042	510	042	09/22/2021	410,448	50900	388700	439600	1.07	0.11
C45-2022-0179177	45-16-15-152-004.000-042	N	Y	Center	2349-042	511	042	09/12/2022	350,000	34800	228300	263100	0.75	0.21
C45-2021-0156799	45-16-15-153-003.000-042	N	Y	Center	2349-042	511	042	04/30/2021	400,000	39100	338200	377300	0.94	0.02
C45-2021-0163147	45-16-15-201-002.000-042	N	Y	Center	2365-042	510	042	10/13/2021	287,210	67400	256200	323600	1.13	0.16
C45-2021-0162911	45-16-15-201-003.000-042	N	Y	Center	2365-042	510	042	10/08/2021	278,937	67400	244500	311900	1.12	0.15

C45-2021-0162121	45-16-15-201-004.000-042	N	Y	Center	2365-042	510	042	09/24/2021	246,839	68000	234700	302700	1.23	0.26
C45-2021-0162117	45-16-15-201-005.000-042	N	Y	Center	2365-042	510	042	09/24/2021	258,565	68000	232800	300800	1.16	0.20
C45-2022-0172005	45-16-15-201-006.000-042	N	Y	Center	2365-042	510	042	03/24/2022	309,585	78600	217000	295600	0.95	0.01
C45-2022-0169227	45-16-15-201-007.000-042	N	Y	Center	2365-042	510	042	01/27/2022	297,714	78600	229600	308200	1.04	0.07
C45-2021-0164530	45-16-15-202-004.000-042	N	Y	Center	2365-042	510	042	11/12/2021	291,736	66800	250700	317500	1.09	0.12
C45-2021-0163935	45-16-15-202-006.000-042	N	Y	Center	2365-042	510	042	10/28/2021	290,574	77200	250100	327300	1.13	0.16
C45-2022-0172075	45-16-15-202-007.000-042	N	Y	Center	2365-042	510	042	03/29/2022	312,249	77200	240200	317400	1.02	0.05
C45-2022-0172007	45-16-15-202-008.000-042	N	Y	Center	2365-042	510	042	03/30/2022	319,999	77200	339800	417000	1.30	0.34
C45-2022-0176864	45-16-15-202-009.000-042	N	Y	Center	2365-042	510	042	07/29/2022	300,092	74900	234500	309400	1.03	0.07
C45-2022-0176262	45-16-15-202-010.000-042	N	Y	Center	2365-042	510	042	07/07/2022	331,965	74900	237500	312400	0.94	0.02
C45-2022-0176279	45-16-15-202-011.000-042	N	Y	Center	2365-042	510	042	07/15/2022	339,038	74900	238900	313800	0.93	0.04
C45-2022-0177649	45-16-15-202-012.000-042	N	Y	Center	2365-042	510	042	08/10/2022	314,320	74900	235900	310800	0.99	0.03
C45-2022-0172003	45-16-15-202-013.000-042	N	Y	Center	2365-042	510	042	03/25/2022	315,829	71900	232200	304100	0.96	0.00
C45-2022-0172425	45-16-15-202-014.000-042	N	Y	Center	2365-042	510	042	03/31/2022	324,451	71900	235200	307100	0.95	0.02
C45-2022-0169722	45-16-15-202-015.000-042	N	Y	Center	2365-042	510	042	01/28/2022	316,409	80100	242900	323000	1.02	0.06
C45-2022-0169690	45-16-15-202-016.000-042	N	Y	Center	2365-042	510	042	02/11/2022	324,376	80100	244600	324700	1.00	0.04
C45-2022-0179305	45-16-15-202-017.000-042	N	Y	Center	2365-042	510	042	09/08/2022	316,524	77000	344900	421900	1.33	0.37
C45-2022-0177646	45-16-15-202-018.000-042	N	Y	Center	2365-042	510	042	08/04/2022	323,033	77000	252700	329700	1.02	0.06
C45-2022-0176280	45-16-15-202-019.000-042	N	Y	Center	2365-042	510	042	07/08/2022	315,852	79400	222200	301600	0.95	0.01
C45-2022-0172396	45-16-15-202-020.000-042	N	Y	Center	2365-042	510	042	03/31/2022	301,474	79400	225400	304800	1.01	0.05
C45-2022-0169221	45-16-15-203-001.000-042	N	Y	Center	2365-042	510	042	01/25/2022	266,775	44800	213700	258500	0.97	0.01
C45-2022-0169696	45-16-15-203-002.000-042	N	Y	Center	2365-042	510	042	02/18/2022	263,623	35000	215900	250900	0.95	0.01
C45-2022-0169222	45-16-15-203-003.000-042	N	Y	Center	2365-042	510	042	01/21/2022	259,670	35000	229600	264600	1.02	0.06
C45-2022-0168648	45-16-15-203-004.000-042	N	Y	Center	2365-042	510	042	01/14/2022	224,715	35000	182100	217100	0.97	0.00
C45-2022-0169228	45-16-15-203-005.000-042	N	Y	Center	2365-042	510	042	01/31/2022	251,643	35000	182800	217800	0.87	0.10
C45-2022-0172403	45-16-15-203-006.000-042	N	Y	Center	2365-042	510	042	04/01/2022	278,578	43400	183400	226800	0.81	0.15
C45-2021-0162116	45-16-15-203-007.000-042	N	Y	Center	2365-042	510	042	09/24/2021	254,814	44800	199200	244000	0.96	0.01
C45-2021-0162417	45-16-15-203-008.000-042	N	Y	Center	2365-042	510	042	09/24/2021	230,918	35000	193200	228200	0.99	0.02
C45-2022-0168660	45-16-15-203-009.000-042	N	Y	Center	2365-042	510	042	01/20/2022	263,060	35000	199200	234200	0.89	0.07
C45-2021-0162395	45-16-15-203-010.000-042	N	Y	Center	2365-042	510	042	10/01/2021	224,715	35000	181100	216100	0.96	0.00
C45-2021-0162465	45-16-15-203-011.000-042	N	Y	Center	2365-042	510	042	09/30/2021	227,318	35000	193200	228200	1.00	0.04
C45-2021-0166337	45-16-15-203-013.000-042	N	Y	Center	2365-042	510	042	12/15/2021	265,423	44800	200600	245400	0.92	0.04
C45-2021-0166341	45-16-15-203-015.000-042	N	Y	Center	2365-042	510	042	12/16/2021	243,792	35000	196200	231200	0.95	0.02
C45-2022-0168638	45-16-15-203-016.000-042	N	Y	Center	2365-042	510	042	01/06/2022	263,878	35000	199200	234200	0.89	0.08
C45-2022-0170474	45-16-15-204-001.000-042	N	Y	Center	2365-042	510	042	02/28/2022	263,478	49000	221000	270000	1.02	0.06
C45-2022-0170481	45-16-15-204-002.000-042	N	Y	Center	2365-042	510	042	03/02/2022	264,843	30800	209900	240700	0.91	0.05
C45-2022-0170477	45-16-15-204-003.000-042	N	Y	Center	2365-042	510	042	02/28/2022	246,273	30800	184100	214900	0.87	0.09
C45-2022-0178484	45-16-15-204-004.000-042	N	Y	Center	2365-042	510	042	08/29/2022	253,895	30800	194200	225000	0.89	0.08
C45-2022-0172400	45-16-15-204-005.000-042	N	Y	Center	2365-042	510	042	03/31/2022	261,623	30800	215900	246700	0.94	0.02
C45-2022-0171780	45-16-15-204-006.000-042	N	Y	Center	2365-042	510	042	03/21/2022	258,643	46200	194200	240400	0.93	0.03
C45-2022-0174635	45-16-15-204-007.000-042	N	Y	Center	2365-042	510	042	06/03/2022	279,523	46200	200100	246300	0.88	0.08
C45-2022-0179896	45-16-15-204-008.000-042	N	Y	Center	2365-042	510	042	09/30/2022	261,999	30800	213500	244300	0.93	0.03
C45-2022-0174614	45-16-15-204-009.000-042	N	Y	Center	2365-042	510	042	06/03/2022	283,755	30800	201100	231900	0.82	0.15
C45-2022-0177823	45-16-15-204-010.000-042	N	Y	Center	2365-042	510	042	08/15/2022	244,795	30800	190000	220800	0.90	0.06
C45-2022-0177199	45-16-15-204-011.000-042	N	Y	Center	2365-042	510	042	07/29/2022	262,522	30800	198600	229400	0.87	0.09
C45-2022-0174638	45-16-15-204-012.000-042	N	Y	Center	2365-042	510	042	06/03/2022	288,390	51800	200100	251900	0.87	0.09
C45-2022-0174342	45-16-15-205-001.000-042	N	Y	Center	2365-042	510	042	05/06/2022	287,770	58800	200100	258900	0.90	0.06
C45-2022-0177822	45-16-15-205-002.000-042	N	Y	Center	2365-042	510	042	08/17/2022	274,122	30800	194200	225000	0.82	0.14
C45-2022-0177647	45-16-15-205-003.000-042	N	Y	Center	2365-042	510	042	08/10/2022	244,795	30800	178900	209700	0.86	0.11
C45-2022-0174343	45-16-15-205-004.000-042	N	Y	Center	2365-042	510	042	04/29/2022	271,787	30800	194200	225000	0.83	0.14
C45-2022-0174497	45-16-15-205-005.000-042	N	Y	Center	2365-042	510	042	05/20/2022	284,106	30800	187800	218600	0.77	0.19
C45-2022-0174925	45-16-15-205-006.000-042	N	Y	Center	2365-042	510	042	06/10/2022	277,422	35000	210300	245300	0.88	0.08
C45-2022-0178485	45-16-15-206-002.000-042	N	Y	Center	2365-042	510	042	08/30/2022	270,934	38200	194400	232600	0.86	0.11
C45-2022-0174924	45-16-15-206-003.000-042	N	Y	Center	2365-042	510	042	06/13/2022	290,000	31100	200300	231400	0.80	0.17
C45-2022-0179257	45-16-15-206-004.000-042	N	Y	Center	2365-042	510	042	09/02/2022	264,392	31100	194400	225500	0.85	0.11

C45-2022-0178486	45-16-15-206-006.000-042	N	Y	Center	2365-042	510	042	08/30/2022	264,392	31100	194400	225500	0.85	0.11
C45-2022-0177652	45-16-15-206-007.000-042	N	Y	Center	2365-042	510	042	08/12/2022	286,000	52300	200300	252600	0.88	0.08
C45-2022-0181533	45-16-15-207-005.000-042	N	Y	Center	2365-042	510	042	11/16/2022	266,564	29300	210300	239600	0.90	0.06
C45-2022-0179325	45-16-15-207-007.000-042	N	Y	Center	2365-042	510	042	09/15/2022	280,525	55900	215900	271800	0.97	0.01
C45-2022-0179708	45-16-15-207-009.000-042	N	Y	Center	2365-042	510	042	09/22/2022	270,564	29300	239500	268800	0.99	0.03
C45-2022-0181264	45-16-15-207-012.000-042	N	Y	Center	2365-042	510	042	11/10/2022	279,062	39900	199400	239300	0.86	0.11
C45-2022-0179895	45-16-15-209-001.000-042	N	Y	Center	2365-042	510	042	10/04/2022	292,977	49500	200300	249800	0.85	0.11
C45-2022-0179323	45-16-15-209-006.000-042	N	Y	Center	2365-042	510	042	09/16/2022	293,475	46700	187000	233700	0.80	0.17
C45-2022-0181493	45-16-15-209-007.000-042	N	Y	Center	2365-042	510	042	11/16/2022	277,478	46700	194400	241100	0.87	0.09
C45-2022-0179300	45-16-15-209-008.000-042	N	Y	Center	2365-042	510	042	09/14/2022	285,872	31100	200300	231400	0.81	0.15
C45-2022-0178487	45-16-15-209-012.000-042	N	Y	Center	2365-042	510	042	08/31/2022	281,430	52300	201800	254100	0.90	0.06
C45-2022-0180156	45-16-15-211-001.000-042	N	Y	Center	2365-042	510	042	10/14/2022	288,715	50000	199300	249300	0.86	0.10
C45-2022-0182653	45-16-15-211-005.000-042	N	Y	Center	2365-042	510	042	12/09/2022	271,473	31400	199300	230700	0.85	0.11
C45-2022-0181492	45-16-15-211-007.000-042	N	Y	Center	2365-042	510	042	11/17/2022	283,769	47100	187000	234100	0.82	0.14
C45-2022-0181162	45-16-15-211-012.000-042	N	Y	Center	2365-042	510	042	11/01/2022	281,355	52800	199300	252100	0.90	0.07
C45-2021-0162998	45-16-15-351-010.000-042	N	Y	Center	2343-042	510	042	10/07/2021	385,000	67600	292200	359800	0.93	0.03
C45-2022-0176105	45-16-15-351-011.000-042	N	Y	Center	2343-042	510	042	07/18/2022	370,501	67600	310600	378200	1.02	0.06
C45-2022-0181535	45-16-15-354-010.000-042	N	Y	Center	2343-042	510	042	11/18/2022	369,000	67600	263700	331300	0.90	0.07
C45-2021-0163674	45-16-15-354-012.000-042	N	Y	Center	2343-042	510	042	10/29/2021	421,000	67600	374500	442100	1.05	0.09
C45-2021-0156802	45-16-15-357-001.000-042	N	Y	Center	2343-042	510	042	04/19/2021	470,000	80000	407200	487200	1.04	0.07
C45-2021-0161711	45-16-16-103-006.000-042	N	Y	Center	2302-042	510	042	09/01/2021	218,000	40000	179100	219100	1.01	0.04
C45-2022-0174683	45-16-16-103-007.000-042	N	Y	Center	2302-042	510	042	05/19/2022	260,000	30000	187300	217300	0.84	0.13
C45-2022-0175998	45-16-16-105-005.000-042	N	Y	Center	2302-042	510	042	07/08/2022	340,000	44400	267400	311800	0.92	0.05
C45-2021-0156778	45-16-16-128-005.000-042	N	Y	Center	2302-042	510	042	04/30/2021	280,000	39200	245900	285100	1.02	0.05
C45-2021-0154023	45-16-16-129-007.000-042	N	Y	Center	2302-042	510	042	02/26/2021	356,250	50500	327700	378200	1.06	0.10
C45-2021-0158580	45-16-16-130-015.000-042	N	Y	Center	2302-042	510	042	06/30/2021	327,000	52200	264900	317100	0.97	0.01
C45-2021-0154758	45-16-16-131-006.000-042	N	Y	Center	2302-042	510	042	03/15/2021	345,000	40800	314100	354900	1.03	0.07
C45-2021-0161246	45-16-16-152-012.000-041	N	Y	Center	2302-041	510	041	09/13/2021	506,000	50400	431400	481800	0.95	0.01
C45-2021-0154182	45-16-16-178-002.000-042	N	Y	Center	2320-042	510	042	03/05/2021	1,450,000	328200	1131200	1459400	1.01	0.04
C45-2021-0156921	45-16-16-180-010.000-042	N	Y	Center	2319-042	510	042	05/15/2021	670,108	96800	639600	736400	1.10	0.14
C45-2021-0160204	45-16-16-201-001.000-042	N	Y	Center	2318-042	510	042	07/22/2021	410,000	53200	315300	368500	0.90	0.06
C45-2021-0163064	45-16-16-201-002.000-042	N	Y	Center	2318-042	510	042	10/06/2021	315,000	53200	269100	322300	1.02	0.06
C45-2021-0162508	45-16-16-202-008.000-042	N	Y	Center	2302-042	510	042	09/29/2021	340,000	53200	296700	349900	1.03	0.07
C45-2021-0163058	45-16-16-202-009.000-042	N	Y	Center	2302-042	510	042	10/15/2021	310,000	53700	262100	315800	1.02	0.06
C45-2021-0155528	45-16-16-203-004.000-042	N	Y	Center	2318-042	510	042	04/15/2021	340,000	56300	289800	346100	1.02	0.05
C45-2021-0153330	45-16-16-203-006.000-042	N	Y	Center	2318-042	510	042	01/29/2021	346,000	53200	315700	368900	1.07	0.10
C45-2021-0161025	45-16-16-204-006.000-042	N	Y	Center	2302-042	510	042	08/31/2021	350,000	57300	262300	319600	0.91	0.05
C45-2022-0174661	45-16-16-206-019.000-042	N	Y	Center	2319-042	510	042	05/18/2022	649,000	83300	490700	574000	0.88	0.08
C45-2022-0180533	45-16-16-227-005.000-042	N	Y	Center	2377-042	510	042	10/18/2022	235,000	27600	177900	205500	0.87	0.09
C45-2021-0162980	45-16-16-227-008.000-042	N	Y	Center	2377-042	510	042	10/08/2021	208,000	27600	167600	195200	0.94	0.03
C45-2022-0172881	45-16-16-227-012.000-042	N	Y	Center	2377-042	510	042	04/15/2022	215,000	27600	181500	209100	0.97	0.01
C45-2021-0159895	45-16-16-227-017.000-042	N	Y	Center	2377-042	510	042	07/30/2021	191,000	27600	166700	194300	1.02	0.05
C45-2021-0159475	45-16-16-227-025.000-042	N	Y	Center	2377-042	510	042	08/02/2021	195,000	27600	167200	194800	1.00	0.04
C45-2021-0159920	45-16-16-227-026.000-042	N	Y	Center	2377-042	510	042	08/06/2021	217,000	27600	175800	203400	0.94	0.03
C45-2022-0176441	45-16-16-227-028.000-042	N	Y	Center	2377-042	510	042	07/19/2022	235,500	27600	176800	204400	0.87	0.10
C45-2022-0182378	45-16-16-227-029.000-042	N	Y	Center	2377-042	510	042	12/06/2022	235,900	27600	174300	201900	0.86	0.11
C45-2021-0153454	45-16-16-227-032.000-042	N	Y	Center	2377-042	510	042	02/02/2021	187,000	27600	149900	177500	0.95	0.01
C45-2021-0157964	45-16-16-253-016.000-042	N	Y	Center	2321-042	510	042	06/17/2021	415,000	62600	316600	379200	0.91	0.05
C45-2022-0181010	45-16-16-276-009.000-042	N	Y	Center	2322-042	510	042	11/03/2022	372,350	49300	271600	320900	0.86	0.10
C45-2022-0169600	45-16-16-276-010.000-042	N	Y	Center	2322-042	510	042	02/21/2022	365,000	66900	297100	364000	1.00	0.03
C45-2021-0157434	45-16-16-277-002.000-042	N	Y	Center	2322-042	510	042	06/09/2021	365,000	42800	287800	330600	0.91	0.06
C45-2022-0180515	45-16-16-278-002.000-042	N	Y	Center	2322-042	510	042	10/21/2022	364,900	42400	283500	325900	0.89	0.07
C45-2022-0173040	45-16-16-281-002.000-042	N	Y	Center	2322-042	510	042	04/22/2022	320,000	57700	207500	265200	0.83	0.13
C45-2021-0157095	45-16-16-281-004.000-042	N	Y	Center	2322-042	510	042	05/28/2021	252,500	47400	217900	265300	1.05	0.09
C45-2021-0157979	45-16-16-281-009.000-042	N	Y	Center	2322-042	510	042	06/11/2021	305,000	42800	260800	303600	1.00	0.03

C45-2021-0159296	45-16-16-351-006.000-041	N	Y	Center	2302-041	510	041	07/19/2021	320,000	47300	291500	338800	1.06	0.10
C45-2021-0158842	45-16-16-351-015.000-041	N	Y	Center	313-041	510	041	07/16/2021	340,000	74200	261200	335400	0.99	0.02
C45-2021-0162127	45-16-16-401-005.000-042	N	Y	Center	2321-042	510	042	09/28/2021	389,000	71900	322000	393900	1.01	0.05
C45-2022-0170415	45-16-16-426-019.000-042	N	Y	Center	2321-042	510	042	03/03/2022	400,000	71400	318200	389600	0.97	0.01
C45-2022-0180119	45-16-16-426-026.000-042	N	Y	Center	2321-042	510	042	10/13/2022	375,000	61300	198600	259900	0.69	0.27
C45-2022-0176101	45-16-16-427-009.000-042	N	Y	Center	2321-042	510	042	07/18/2022	442,000	62700	363800	426500	0.96	0.00
C45-2021-0162529	45-16-16-428-006.000-042	N	Y	Center	2322-042	510	042	10/01/2021	467,600	60400	424900	485300	1.04	0.07
C45-2021-0159301	45-16-16-428-008.000-042	N	Y	Center	2322-042	510	042	07/13/2021	450,000	54600	402900	457500	1.02	0.05
C45-2021-0157454	45-16-16-430-013.000-042	N	Y	Center	2322-042	510	042	06/11/2021	400,000	94800	309200	404000	1.01	0.05
C45-2021-0163976	45-16-16-451-005.000-041	N	Y	Center	312-041	510	041	10/25/2021	520,000	70500	457400	527900	1.02	0.05
C45-2021-0162969	45-16-16-476-008.000-042	N	Y	Center	2321-042	510	042	10/06/2021	387,000	67000	339400	406400	1.05	0.09
C45-2021-0157552	45-16-16-476-009.000-042	N	Y	Center	2321-042	510	042	05/25/2021	335,000	62700	327100	389800	1.16	0.20
C45-2021-0156867	45-16-16-476-015.000-042	N	Y	Center	2321-042	510	042	05/11/2021	455,000	59100	403800	462900	1.02	0.05
C45-2022-0174536	45-16-16-476-016.000-042	N	Y	Center	2321-042	510	042	05/11/2022	575,000	91300	442100	533400	0.93	0.04
C45-2021-0163682	45-16-16-477-004.000-042	N	Y	Center	2343-042	510	042	10/29/2021	470,000	64300	426400	490700	1.04	0.08
C45-2021-0155521	45-16-16-477-010.000-042	N	Y	Center	2343-042	510	042	04/15/2021	450,000	66200	405800	472000	1.05	0.09
C45-2022-0172923	45-16-16-482-001.000-042	N	Y	Center	2321-042	510	042	04/22/2022	474,900	62700	373100	435800	0.92	0.05
C45-2022-0182687	45-16-16-482-002.000-042	N	Y	Center	2321-042	510	042	12/12/2022	475,000	68900	356900	425800	0.90	0.07
C45-2021-0163209	45-16-17-126-016.000-042	N	Y	Center	2332-042	510	042	10/14/2021	285,000	43200	256600	299800	1.05	0.09
C45-2021-0154026	45-16-17-126-024.000-042	N	Y	Center	2332-042	510	042	02/22/2021	332,000	40400	295700	336100	1.01	0.05
C45-2022-0177252	45-16-17-127-011.000-042	N	Y	Center	2332-042	510	042	07/27/2022	407,500	47500	280300	327800	0.80	0.16
C45-2021-0163026	45-16-17-127-015.000-042	N	Y	Center	2332-042	510	042	10/13/2021	405,000	41400	363000	404400	1.00	0.03
C45-2021-0158275	45-16-17-128-003.000-042	N	Y	Center	2332-042	510	042	06/30/2021	300,000	42300	250000	292300	0.97	0.01
C45-2021-0154279	45-16-17-128-005.000-042	N	Y	Center	2332-042	510	042	03/03/2021	286,000	42800	243100	285900	1.00	0.04
C45-2021-0158356	45-16-17-179-008.000-042	N	Y	Center	2333-042	510	042	06/28/2021	145,000	28600	167100	195700	1.35	0.39
C45-2022-0179175	45-16-17-179-009.000-042	N	Y	Center	2333-042	510	042	09/07/2022	270,000	29100	208600	237700	0.88	0.08
C45-2022-0174710	45-16-17-180-002.000-042	N	Y	Center	2333-042	510	042	05/24/2022	220,000	37900	144600	182500	0.83	0.13
C45-2021-0156737	45-16-17-181-008.000-042	N	Y	Center	2325-042	510	042	04/30/2021	205,000	37800	156400	194200	0.95	0.02
C45-2021-0161727	45-16-17-181-012.000-042	N	Y	Center	2325-042	510	042	09/17/2021	182,000	33800	166000	199800	1.10	0.13
C45-2021-0157597	45-16-17-201-003.000-042	N	Y	Center	2325-042	510	042	06/11/2021	235,000	36800	170900	207700	0.88	0.08
C45-2021-0153647	45-16-17-201-009.000-042	N	Y	Center	2325-042	510	042	02/11/2021	300,000	36800	263100	299900	1.00	0.04
C45-2022-0182861	45-16-17-201-022.000-042	N	Y	Center	2325-042	510	042	12/19/2022	265,000	42800	212600	255400	0.96	0.00
C45-2021-0159302	45-16-17-202-004.000-042	N	Y	Center	2325-042	510	042	07/23/2021	275,000	42100	235500	277600	1.01	0.05
C45-2021-0158852	45-16-17-202-011.000-042	N	Y	Center	2325-042	510	042	07/14/2021	305,000	42100	273100	315200	1.03	0.07
C45-2022-0179911	45-16-17-202-017.000-042	N	Y	Center	2325-042	510	042	10/12/2022	165,000	42100	149700	191800	1.16	0.20
C45-2021-0156825	45-16-17-203-007.000-042	N	Y	Center	2325-042	510	042	05/07/2021	310,000	45100	280000	325100	1.05	0.09
C45-2022-0169632	45-16-17-203-017.000-042	N	Y	Center	2325-042	510	042	02/16/2022	190,000	49400	144500	193900	1.02	0.06
C45-2022-0169703	45-16-17-203-025.000-042	N	Y	Center	2325-042	510	042	02/25/2022	340,000	46100	287200	333300	0.98	0.02
C45-2021-0162159	45-16-17-204-002.000-042	N	Y	Center	2325-042	510	042	09/23/2021	258,939	30900	213100	244000	0.94	0.02
C45-2021-0157997	45-16-17-204-005.000-042	N	Y	Center	2325-042	510	042	06/25/2021	300,000	51000	238300	289300	0.96	0.00
C45-2022-0174711	45-16-17-205-005.000-042	N	Y	Center	2325-042	510	042	05/27/2022	305,000	52500	247000	299500	0.98	0.02
C45-2021-0157113	45-16-17-226-005.000-042	N	Y	Center	2325-042	510	042	06/01/2021	314,900	39000	262800	301800	0.96	0.01
C45-2022-0179623	45-16-17-226-006.000-042	N	Y	Center	2325-042	510	042	09/23/2022	316,000	39300	157600	196900	0.62	0.34
C45-2022-0169708	45-16-17-226-021.000-042	N	Y	Center	2325-042	510	042	03/01/2022	269,000	37100	214400	251500	0.93	0.03
C45-2022-0180524	45-16-17-227-011.000-042	N	Y	Center	2325-042	510	042	10/20/2022	225,000	47700	161200	208900	0.93	0.04
C45-2022-0176924	45-16-17-228-009.000-042	N	Y	Center	2325-042	510	042	07/29/2022	335,000	47000	298200	345200	1.03	0.07
C45-2022-0171991	45-16-17-228-010.000-042	N	Y	Center	2325-042	510	042	03/31/2022	334,900	44600	281900	326500	0.97	0.01
C45-2022-0180125	45-16-17-228-017.000-042	N	Y	Center	2325-042	510	042	10/14/2022	320,000	43200	217600	260800	0.82	0.15
C45-2022-0174767	45-16-17-229-006.000-042	N	Y	Center	2325-042	510	042	06/06/2022	319,500	42100	250900	293000	0.92	0.05
C45-2021-0159328	45-16-17-229-022.000-042	N	Y	Center	2325-042	510	042	07/23/2021	234,000	44600	191800	236400	1.01	0.05
C45-2021-0158714	45-16-17-231-003.000-042	N	Y	Center	2325-042	510	042	07/07/2021	310,000	44600	287600	332200	1.07	0.11
C45-2021-0163344	45-16-17-231-013.000-042	N	Y	Center	2324-042	510	042	10/25/2021	360,000	51200	301500	352700	0.98	0.02
C45-2022-0168816	45-16-17-251-003.000-042	N	Y	Center	2325-042	510	042	01/24/2022	212,100	40800	200400	241200	1.14	0.17
C45-2021-0162141	45-16-17-276-012.000-042	N	Y	Center	2325-042	510	042	09/23/2021	340,000	57200	272500	329700	0.97	0.01
C45-2022-0180394	45-16-17-276-016.000-042	N	Y	Center	2325-042	510	042	10/24/2022	305,000	40000	212700	252700	0.83	0.14

C45-2021-0164565	45-16-17-277-001.000-042	N	Y	Center	2325-042	510	042	11/16/2021	224,900	38400	182500	220900	0.98	0.02
C45-2021-0163685	45-16-17-278-001.000-042	N	Y	Center	2325-042	510	042	10/29/2021	315,000	44100	275900	320000	1.02	0.05
C45-2021-0163072	45-16-17-278-004.000-042	N	Y	Center	2325-042	510	042	10/13/2021	292,900	42900	239500	282400	0.96	0.00
C45-2021-0154173	45-16-17-278-008.000-042	N	Y	Center	2325-042	510	042	03/05/2021	289,000	42900	254200	297100	1.03	0.06
C45-2022-0168820	45-16-17-278-011.000-041	N	Y	Center	2325-041	510	041	01/28/2022	218,000	43500	172200	215700	0.99	0.03
C45-2021-0163016	45-16-17-278-019.000-042	N	Y	Center	2325-042	510	042	10/05/2021	285,000	48900	259900	308800	1.08	0.12
C45-2021-0162140	45-16-17-280-002.000-042	N	Y	Center	2325-042	510	042	09/21/2021	275,000	48000	242900	290900	1.06	0.09
C45-2022-0170388	45-16-17-280-008.000-042	N	Y	Center	2325-042	510	042	02/28/2022	339,900	41900	267400	309300	0.91	0.05
C45-2021-0155830	45-16-17-280-010.000-042	N	Y	Center	2325-042	510	042	04/23/2021	295,000	42000	230000	272000	0.92	0.04
C45-2021-0158718	45-16-17-280-011.000-042	N	Y	Center	2325-042	510	042	07/09/2021	275,000	42400	248300	290700	1.06	0.09
C45-2022-0176909	45-16-17-280-016.000-042	N	Y	Center	2325-042	510	042	07/27/2022	310,000	46500	247500	294000	0.95	0.02
C45-2021-0162156	45-16-17-280-018.000-042	N	Y	Center	2325-042	510	042	09/16/2021	270,000	42900	238000	280900	1.04	0.08
C45-2022-0174750	45-16-17-280-025.000-042	N	Y	Center	2325-042	510	042	06/14/2022	299,000	40400	180900	221300	0.74	0.22
C45-2021-0163987	45-16-17-280-026.000-042	N	Y	Center	2325-042	510	042	11/02/2021	279,900	40400	237000	277400	0.99	0.03
C45-2022-0176422	45-16-17-403-001.000-042	N	Y	Center	2326-042	510	042	07/20/2022	235,000	39200	184600	223800	0.95	0.01
C45-2021-0153568	45-16-17-403-008.000-042	N	Y	Center	2326-042	510	042	02/05/2021	220,000	36400	191700	228100	1.04	0.07
C45-2021-0158591	45-16-17-403-012.000-042	N	Y	Center	2326-042	510	042	07/08/2021	317,000	45500	283400	328900	1.04	0.07
C45-2022-0182376	45-16-17-403-022.000-042	N	Y	Center	2326-042	510	042	12/06/2022	300,000	40600	261600	302200	1.01	0.04
C45-2021-0161947	45-16-17-404-002.000-042	N	Y	Center	2326-042	510	042	09/10/2021	245,013	37100	207200	244300	1.00	0.03
C45-2022-0177715	45-16-17-404-007.000-042	N	Y	Center	2326-042	510	042	08/12/2022	370,000	38200	230800	269000	0.73	0.24
C45-2022-0182685	45-16-17-404-023.000-042	N	Y	Center	2326-042	510	042	11/11/2022	270,000	36500	186700	223200	0.83	0.14
C45-2021-0159899	45-16-17-405-006.000-042	N	Y	Center	2326-042	510	042	07/30/2021	240,000	38700	150800	189500	0.79	0.17
C45-2021-0159904	45-16-17-427-008.000-042	N	Y	Center	2326-042	510	042	07/27/2021	310,000	36200	260900	297100	0.96	0.01
C45-2021-0159897	45-16-17-428-017.000-042	N	Y	Center	2326-042	510	042	08/05/2021	265,000	39100	222400	261500	0.99	0.02
C45-2021-0157495	45-16-17-429-005.000-042	N	Y	Center	2326-042	510	042	06/09/2021	305,000	37200	232600	269800	0.88	0.08
C45-2021-0154179	45-16-17-451-010.000-042	N	Y	Center	2326-042	510	042	03/04/2021	219,000	41300	194200	235500	1.08	0.11
C45-2021-0157982	45-16-17-452-008.000-042	N	Y	Center	2326-042	510	042	06/24/2021	317,000	42600	258900	301500	0.95	0.01
C45-2022-0179953	45-16-17-452-020.000-042	N	Y	Center	2326-042	510	042	10/05/2022	250,000	48700	178800	227500	0.91	0.05
C45-2022-0175999	45-16-17-476-011.000-042	N	Y	Center	2326-042	510	042	07/08/2022	510,000	48700	489100	537800	1.05	0.09
C45-2021-0158707	45-16-17-476-019.000-042	N	Y	Center	2326-042	510	042	07/09/2021	329,900	58500	271100	329600	1.00	0.04
C45-2022-0168731	45-16-17-477-001.000-042	N	Y	Center	2326-042	510	042	01/18/2022	185,000	57500	124400	181900	0.98	0.02
C45-2021-0156796	45-16-17-477-013.000-042	N	Y	Center	2326-042	510	042	04/21/2021	295,000	58500	234000	292500	0.99	0.03
C45-2022-0174896	45-16-17-478-005.000-042	N	Y	Center	2326-042	510	042	06/10/2022	379,000	48800	315900	364700	0.96	0.00
C45-2022-0170413	45-16-17-480-001.000-042	N	Y	Center	2326-042	510	042	02/25/2022	266,000	48700	214100	262800	0.99	0.02
C45-2021-0160692	45-16-17-480-008.000-042	N	Y	Center	2326-042	510	042	08/16/2021	480,000	56700	427500	484200	1.01	0.05
C45-2022-0176993	45-16-18-102-001.000-042	N	Y	Center	2357-042	510	042	07/29/2022	540,000	78300	336800	415100	0.77	0.19
C45-2022-0174904	45-16-18-102-005.000-042	N	Y	Center	2357-042	510	042	05/09/2022	535,000	56600	355900	412500	0.77	0.19
C45-2021-0158579	45-16-18-102-006.000-042	N	Y	Center	2357-042	510	042	07/06/2021	465,000	56600	399700	456300	0.98	0.02
C45-2021-0159036	45-16-18-102-011.000-042	N	Y	Center	2357-042	510	042	06/29/2021	505,000	56600	435100	491700	0.97	0.01
C45-2021-0163677	45-16-18-104-003.000-042	N	Y	Center	2357-042	510	042	10/15/2021	479,000	75000	408700	483700	1.01	0.05
C45-2021-0163069	45-16-18-105-014.000-042	N	Y	Center	2357-042	510	042	10/06/2021	500,000	56600	387300	443900	0.89	0.08
C45-2021-0163018	45-16-18-106-001.000-042	N	Y	Center	2357-042	510	042	10/06/2021	769,000	88700	561000	649700	0.84	0.12
C45-2022-0171646	45-16-18-106-006.000-042	N	Y	Center	2357-042	510	042	03/14/2022	505,858	56600	401600	458200	0.91	0.06
C45-2022-0178521	45-16-18-106-008.000-042	N	Y	Center	2357-042	510	042	08/31/2022	525,000	56600	416400	473000	0.90	0.06
C45-2022-0172847	45-16-18-107-005.000-042	N	Y	Center	2357-042	510	042	04/15/2022	527,114	56600	430800	487400	0.92	0.04
C45-2021-0165898	45-16-18-127-001.000-042	N	Y	Center	2353-042	510	042	12/07/2021	570,000	72400	506500	578900	1.02	0.05
C45-2021-0153447	45-16-18-128-001.000-042	N	Y	Center	2353-042	510	042	02/02/2021	940,000	134700	827100	961800	1.02	0.06
C45-2021-0157427	45-16-18-128-002.000-042	N	Y	Center	2353-042	510	042	06/10/2021	1,250,000	109400	912000	1021400	0.82	0.15
C45-2022-0174600	45-16-18-134-008.000-042	N	Y	Center	2357-042	510	042	05/06/2022	760,999	84000	668000	752000	0.99	0.02
C45-2021-0156801	45-16-18-151-014.000-042	N	Y	Center	2357-042	510	042	05/18/2021	566,000	95700	443200	538900	0.95	0.01
C45-2021-0153333	45-16-18-152-003.000-042	N	Y	Center	2357-042	510	042	02/02/2021	389,000	63500	333500	397000	1.02	0.06
C45-2021-0154138	45-16-18-152-007.000-042	N	Y	Center	2357-042	510	042	02/26/2021	467,000	87000	416900	503900	1.08	0.12
C45-2022-0179628	45-16-18-152-011.000-042	N	Y	Center	2357-042	510	042	09/27/2022	432,000	65000	365500	430500	1.00	0.03
C45-2022-0172886	45-16-18-153-005.000-042	N	Y	Center	2357-042	510	042	04/20/2022	600,000	56600	482800	539400	0.90	0.06
C45-2021-0157430	45-16-18-154-010.000-042	N	Y	Center	2357-042	510	042	06/10/2021	590,000	56600	501500	558100	0.95	0.02

C45-2022-0179615	45-16-18-158-003.000-042	N	Y	Center	2357-042	510	042	09/23/2022	649,900	80800	432200	513000	0.79	0.17
C45-2021-0157041	45-16-18-158-005.000-042	N	Y	Center	2357-042	510	042	05/27/2021	480,666	59800	453600	513400	1.07	0.10
C45-2021-0154800	45-16-18-158-008.000-042	N	Y	Center	2357-042	510	042	03/19/2021	512,658	59800	440400	500200	0.98	0.01
C45-2022-0174599	45-16-18-176-014.000-042	N	Y	Center	2357-042	510	042	04/21/2022	490,000	82800	399000	481800	0.98	0.02
C45-2021-0156705	45-16-18-177-012.000-042	N	Y	Center	2353-042	510	042	05/04/2021	568,000	83600	488000	571600	1.01	0.04
C45-2021-0157105	45-16-18-178-007.000-042	N	Y	Center	2353-042	510	042	06/07/2021	775,000	99000	663100	762100	0.98	0.02
C45-2021-0153644	45-16-18-178-011.000-042	N	Y	Center	2353-042	510	042	02/16/2021	760,000	59200	754500	813700	1.07	0.11
C45-2022-0174684	45-16-18-178-021.000-042	N	Y	Center	2353-042	510	042	05/20/2022	765,000	75700	636400	712100	0.93	0.03
C45-2021-0163332	45-16-18-179-004.000-042	N	Y	Center	2357-042	510	042	10/25/2021	490,000	79000	420200	499200	1.02	0.06
C45-2021-0162974	45-16-18-201-001.000-042	N	Y	Center	2353-042	510	042	10/12/2021	1,600,000	115500	1515900	1631400	1.02	0.06
C45-2022-0169616	45-16-18-205-002.000-042	N	Y	Center	2340-042	510	042	02/17/2022	555,000	101800	484000	585800	1.06	0.09
C45-2022-0180138	45-16-18-227-011.000-042	N	Y	Center	2340-042	510	042	10/14/2022	599,900	90900	381300	472200	0.79	0.18
C45-2021-0154025	45-16-18-252-002.000-042	N	Y	Center	2374-042	510	042	02/02/2021	469,900	63300	449000	512300	1.09	0.13
C45-2021-0157060	45-16-18-252-006.000-042	N	Y	Center	2374-042	510	042	05/28/2021	460,000	62100	320900	383000	0.83	0.13
C45-2021-0158599	45-16-18-253-012.000-042	N	Y	Center	2374-042	510	042	07/09/2021	550,000	70300	493600	563900	1.03	0.06
C45-2021-0161261	45-16-18-253-014.000-042	N	Y	Center	2374-042	510	042	08/31/2021	450,000	75100	388500	463600	1.03	0.07
C45-2022-0181181	45-16-18-253-019.000-042	N	Y	Center	2374-042	510	042	11/02/2022	641,023	89200	401700	490900	0.77	0.20
C45-2021-0156746	45-16-18-253-022.000-042	N	Y	Center	2374-042	510	042	05/10/2021	500,000	67000	375900	442900	0.89	0.08
C45-2022-0175502	45-16-18-254-004.000-042	N	Y	Center	2374-042	510	042	07/01/2022	480,000	63000	373300	436300	0.91	0.05
C45-2021-0163977	45-16-18-254-005.000-042	N	Y	Center	2374-042	510	042	10/26/2021	470,000	63000	366200	429200	0.91	0.05
C45-2022-0175270	45-16-18-254-006.000-042	N	Y	Center	2374-042	510	042	06/22/2022	500,000	63000	377500	440500	0.88	0.08
C45-2022-0174723	45-16-18-255-005.000-042	N	Y	Center	2353-042	510	042	05/26/2022	715,000	93700	608300	702000	0.98	0.02
C45-2021-0157063	45-16-18-276-010.000-042	N	Y	Center	2374-042	510	042	06/02/2021	536,520	83000	521300	604300	1.13	0.16
C45-2021-0154589	45-16-18-277-002.000-042	N	Y	Center	23101-042	510	042	03/17/2021	307,500	60000	259900	319900	1.04	0.08
C45-2021-0159509	45-16-18-279-004.000-042	N	Y	Center	23101-042	510	042	07/30/2021	242,000	60000	214700	274700	1.14	0.17
C45-2022-0179603	45-16-18-280-008.000-042	N	Y	Center	23101-042	510	042	09/26/2022	400,000	60000	276800	336800	0.84	0.12
C45-2021-0159884	45-16-18-280-010.000-042	N	Y	Center	23101-042	510	042	08/02/2021	380,252	49200	326200	375400	0.99	0.02
C45-2021-0157935	45-16-18-280-012.000-042	N	Y	Center	23101-042	510	042	06/18/2021	356,458	49200	225100	274300	0.77	0.19
C45-2021-0159330	45-16-18-284-003.000-042	N	Y	Center	23101-042	510	042	07/23/2021	430,000	65200	357000	422200	0.98	0.02
C45-2021-0161066	45-16-18-285-002.000-042	N	Y	Center	2374-042	510	042	09/07/2021	524,900	80900	461600	542500	1.03	0.07
C45-2022-0177650	45-16-18-285-007.000-042	N	Y	Center	2374-042	510	042	08/03/2022	805,692	93100	403500	496600	0.62	0.35
C45-2021-0161251	45-16-18-286-003.000-042	N	Y	Center	2374-042	510	042	08/21/2021	490,000	75100	405900	481000	0.98	0.02
C45-2021-0155015	45-16-18-287-008.000-042	N	Y	Center	23101-042	510	042	03/26/2021	395,855	65200	329700	394900	1.00	0.03
C45-2021-0153828	45-16-18-288-002.000-042	N	Y	Center	23101-042	510	042	01/29/2021	378,663	65200	345900	411100	1.09	0.12
C45-2021-0155767	45-16-18-289-001.000-042	N	Y	Center	23101-042	510	042	04/20/2021	405,939	65200	335100	400300	0.99	0.02
C45-2021-0154570	45-16-18-289-010.000-042	N	Y	Center	23101-042	510	042	03/12/2021	370,755	65200	310600	375800	1.01	0.05
C45-2021-0154568	45-16-18-289-011.000-042	N	Y	Center	23101-042	510	042	03/09/2021	325,691	65200	265000	330200	1.01	0.05
C45-2021-0155013	45-16-18-290-001.000-042	N	Y	Center	23101-042	510	042	03/17/2021	375,104	65200	305900	371100	0.99	0.03
C45-2021-0159881	45-16-18-290-002.000-042	N	Y	Center	23101-042	510	042	07/30/2021	460,735	65200	341100	406300	0.88	0.08
C45-2021-0157317	45-16-18-290-004.000-042	N	Y	Center	23101-042	510	042	05/28/2021	402,229	73800	327500	401300	1.00	0.03
C45-2021-0158682	45-16-18-290-005.000-042	N	Y	Center	23101-042	510	042	07/09/2021	474,236	73800	391800	465600	0.98	0.02
C45-2022-0172869	45-16-18-301-002.000-041	N	Y	Center	336-041	510	041	04/20/2022	582,500	93100	447000	540100	0.93	0.04
C45-2021-0159907	45-16-18-301-005.000-041	N	Y	Center	336-041	510	041	07/26/2021	625,000	92600	564600	657200	1.05	0.09
C45-2021-0155374	45-16-18-301-006.000-041	N	Y	Center	336-041	510	041	03/22/2021	625,000	92600	572400	665000	1.06	0.10
C45-2022-0176051	45-16-18-302-005.000-041	N	Y	Center	336-041	510	041	07/06/2022	595,000	55400	555300	610700	1.03	0.06
C45-2022-0176033	45-16-18-303-008.000-041	N	Y	Center	336-041	510	041	07/12/2022	649,900	49300	598000	647300	1.00	0.03
C45-2022-0168703	45-16-18-303-009.000-041	N	Y	Center	336-041	510	041	01/07/2022	700,000	65800	620300	686100	0.98	0.02
C45-2022-0178530	45-16-18-326-019.000-041	N	Y	Center	337-041	510	041	09/06/2022	450,000	54200	273600	327800	0.73	0.24
C45-2021-0153526	45-16-18-330-001.000-041	N	Y	Center	337-041	510	041	01/11/2021	284,000	29200	250700	279900	0.99	0.02
C45-2021-0163241	45-16-18-352-008.000-041	N	Y	Center	336-041	510	041	10/15/2021	525,000	78300	355300	433600	0.83	0.14
C45-2021-0153807	45-16-18-352-011.000-041	N	Y	Center	336-041	510	041	02/24/2021	595,000	84300	564400	648700	1.09	0.13
C45-2021-0161643	45-16-18-353-006.000-041	N	Y	Center	336-041	510	041	09/14/2021	735,000	98900	695600	794500	1.08	0.12
C45-2022-0176047	45-16-18-376-001.000-041	N	Y	Center	337-041	510	041	07/05/2022	635,000	88000	556800	644800	1.02	0.05
C45-2022-0170399	45-16-18-377-002.000-041	N	Y	Center	337-041	510	041	02/01/2022	315,000	42600	260500	303100	0.96	0.00
C45-2021-0158843	45-16-18-377-006.000-041	N	Y	Center	337-041	510	041	07/14/2021	395,000	45900	347400	393300	1.00	0.03

C45-2021-0166428	45-16-18-401-003.000-041	N	Y	Center	337-041	510	041	12/15/2021	250,000	51300	222200	273500	1.09	0.13
C45-2021-0163055	45-16-18-401-007.000-041	N	Y	Center	337-041	510	041	10/07/2021	387,000	49400	274700	324100	0.84	0.13
C45-2022-0176042	45-16-18-402-010.000-041	N	Y	Center	338-041	510	041	07/14/2022	290,000	42200	229800	272000	0.94	0.03
C45-2022-0181503	45-16-18-402-012.000-041	N	Y	Center	338-041	510	041	11/14/2022	290,000	41800	198100	239900	0.83	0.14
C45-2022-0175996	45-16-18-402-019.000-041	N	Y	Center	338-041	510	041	07/08/2022	275,000	36000	224000	260000	0.95	0.02
C45-2021-0161020	45-16-18-403-002.000-041	N	Y	Center	338-041	510	041	08/31/2021	281,000	42100	213600	255700	0.91	0.05
C45-2022-0171663	45-16-18-403-004.000-041	N	Y	Center	338-041	510	041	03/11/2022	185,500	42100	155500	197600	1.07	0.10
C45-2022-0175257	45-16-18-405-005.000-041	N	Y	Center	338-041	510	041	06/16/2022	275,000	36800	202500	239300	0.87	0.09
C45-2022-0177020	45-16-18-406-002.000-041	N	Y	Center	338-041	510	041	08/02/2022	215,000	33100	157200	190300	0.89	0.08
C45-2022-0182087	45-16-18-426-006.000-041	N	Y	Center	306-041	511	041	11/21/2022	325,220	22200	260000	282200	0.87	0.10
C45-2021-0157334	45-16-18-428-014.000-042	N	Y	Center	2374-042	510	042	05/07/2021	449,755	78400	398100	476500	1.06	0.10
C45-2022-0170483	45-16-18-429-005.000-042	N	Y	Center	2374-042	510	042	03/04/2022	466,726	65800	336900	402700	0.86	0.10
C45-2022-0174754	45-16-18-429-008.000-042	N	Y	Center	2374-042	510	042	06/15/2022	462,000	65800	425200	491000	1.06	0.10
C45-2021-0155189	45-16-18-429-012.000-042	N	Y	Center	2374-042	510	042	04/02/2021	427,500	65800	391400	457200	1.07	0.11
C45-2021-0166339	45-16-18-429-015.000-042	N	Y	Center	2374-042	510	042	12/17/2021	474,071	65800	409300	475100	1.00	0.04
C45-2022-0180884	45-16-18-429-018.000-042	N	Y	Center	2374-042	510	042	10/31/2022	516,252	75200	405900	481100	0.93	0.03
C45-2022-0176089	45-16-18-452-011.000-041	N	Y	Center	338-041	510	041	07/15/2022	315,000	33500	245300	278800	0.89	0.08
C45-2021-0155840	45-16-18-453-001.000-041	N	Y	Center	338-041	510	041	04/23/2021	247,500	34400	224500	258900	1.05	0.08
C45-2022-0174517	45-16-18-454-001.000-041	N	Y	Center	338-041	510	041	05/13/2022	250,000	33700	140400	174100	0.70	0.27
C45-2021-0163015	45-16-18-477-002.000-041	N	Y	Center	338-041	510	041	10/04/2021	286,000	28100	226900	255000	0.89	0.07
C45-2021-0166454	45-16-19-126-004.000-041	N	Y	Center	305-041	510	041	12/16/2021	312,700	22700	283200	305900	0.98	0.01
C45-2021-0160341	45-16-19-151-008.000-041	N	Y	Center	336-041	510	041	08/11/2021	575,000	84000	551100	635100	1.10	0.14
C45-2021-0164275	45-16-19-151-011.000-041	N	Y	Center	336-041	510	041	11/12/2021	800,000	80100	497300	577400	0.72	0.24
C45-2022-0176905	45-16-19-152-004.000-041	N	Y	Center	336-041	510	041	07/20/2022	745,000	62200	671100	733300	0.98	0.02
C45-2022-0171661	45-16-19-251-007.000-041	N	Y	Center	318-041	510	041	03/14/2022	194,000	16700	147500	164200	0.85	0.12
C45-2021-0157140	45-16-19-251-011.000-041	N	Y	Center	318-041	510	041	06/04/2021	160,000	16200	146400	162600	1.02	0.05
C45-2022-0182682	45-16-19-254-011.000-041	N	Y	Center	318-041	510	041	12/09/2022	142,900	17600	110300	127900	0.90	0.07
C45-2022-0176826	45-16-19-254-015.000-041	N	Y	Center	318-041	510	041	07/29/2022	107,000	27900	106100	134000	1.25	0.29
C45-2022-0174639	45-16-19-256-003.000-042	N	Y	Center	2346-042	510	042	06/10/2022	692,587	87000	476700	563700	0.81	0.15
C45-2021-0157998	45-16-19-256-008.000-042	N	Y	Center	2346-042	510	042	05/25/2021	647,000	107600	555300	662900	1.02	0.06
C45-2022-0172922	45-16-19-278-004.000-042	N	Y	Center	2346-042	510	042	03/07/2022	575,000	89400	459300	548700	0.95	0.01
C45-2021-0157980	45-16-19-279-005.000-042	N	Y	Center	2346-042	510	042	06/14/2021	520,000	101200	457800	559000	1.08	0.11
C45-2021-0159439	45-16-19-280-003.000-042	N	Y	Center	2304-042	510	042	07/27/2021	542,951	97700	438400	536100	0.99	0.02
C45-2022-0169277	45-16-19-280-006.000-042	N	Y	Center	2304-042	510	042	02/11/2022	705,000	109100	451500	560600	0.80	0.17
C45-2022-0171648	45-16-19-280-007.000-042	N	Y	Center	2304-042	510	042	03/18/2022	800,000	110600	687300	797900	1.00	0.03
C45-2022-0179327	45-16-19-280-008.000-042	N	Y	Center	2304-042	510	042	09/13/2022	638,880	112100	466100	578200	0.91	0.06
C45-2021-0162388	45-16-19-280-010.000-042	N	Y	Center	2304-042	510	042	09/30/2021	813,335	118900	733500	852400	1.05	0.08
C45-2021-0155503	45-16-19-280-011.000-042	N	Y	Center	2304-042	510	042	04/09/2021	516,896	102200	469100	571300	1.11	0.14
C45-2022-0169630	45-16-19-301-009.000-041	N	Y	Center	336-041	510	041	02/17/2022	1,200,000	79600	958300	1037900	0.86	0.10
C45-2022-0181260	45-16-19-302-006.000-041	N	Y	Center	336-041	510	041	10/10/2022	650,806	87000	383500	470500	0.72	0.24
C45-2022-0169643	45-16-19-402-002.000-041	N	Y	Center	317-041	510	041	02/25/2022	340,000	75800	240100	315900	0.93	0.03
C45-2022-0169720	45-16-19-404-003.000-042	N	Y	Center	2346-042	510	042	02/25/2022	656,900	84000	422000	506000	0.77	0.19
C45-2021-0159473	45-16-19-405-003.000-042	N	Y	Center	2346-042	510	042	07/22/2021	701,000	84400	619900	704300	1.00	0.04
C45-2022-0169224	45-16-19-406-001.000-042	N	Y	Center	2304-042	510	042	01/21/2022	779,299	97000	563900	660900	0.85	0.12
C45-2022-0177854	45-16-19-427-014.000-042	N	Y	Center	2304-042	510	042	08/19/2022	480,000	78800	364900	443700	0.92	0.04
C45-2021-0153662	45-16-19-427-015.000-042	N	Y	Center	2304-042	510	042	02/11/2021	618,830	86300	590500	676800	1.09	0.13
C45-2022-0178555	45-16-19-427-016.000-042	N	Y	Center	2304-042	510	042	09/09/2022	631,000	79100	481600	560700	0.89	0.08
C45-2022-0179709	45-16-19-427-017.000-042	N	Y	Center	2304-042	510	042	09/30/2022	769,000	78800	523300	602100	0.78	0.18
C45-2022-0174596	45-16-19-427-021.000-042	N	Y	Center	2304-042	510	042	05/05/2022	661,300	81900	562100	644000	0.97	0.01
C45-2022-0173042	45-16-19-428-001.000-042	N	Y	Center	2304-042	510	042	04/29/2022	696,000	98500	598600	697100	1.00	0.04
C45-2022-0179213	45-16-19-429-005.000-042	N	Y	Center	2304-042	510	042	08/26/2022	665,000	78800	443300	522100	0.79	0.18
C45-2021-0159477	45-16-19-429-011.000-042	N	Y	Center	2304-042	510	042	07/13/2021	660,000	81900	501800	583700	0.88	0.08
C45-2022-0173020	45-16-19-430-007.000-042	N	Y	Center	2304-042	510	042	04/29/2022	740,000	81900	529900	611800	0.83	0.14
C45-2022-0182904	45-16-19-431-011.000-042	N	Y	Center	2304-042	510	042	12/08/2022	748,493	86700	523100	609800	0.81	0.15
C45-2021-0157082	45-16-19-431-013.000-042	N	Y	Center	2304-042	510	042	06/01/2021	725,000	97000	557500	654500	0.90	0.06

C45-2022-0168641	45-16-19-431-016.000-042	N	Y	Center	2304-042	510	042	01/14/2022	645,000	84300	457000	541300	0.84	0.12
C45-2022-0180886	45-16-19-432-001.000-042	N	Y	Center	2304-042	510	042	07/07/2022	750,000	102400	609400	711800	0.95	0.01
C45-2022-0173019	45-16-19-432-005.000-042	N	Y	Center	2304-042	510	042	04/29/2022	727,400	81900	527800	609700	0.84	0.13
C45-2022-0175508	45-16-19-432-006.000-042	N	Y	Center	2304-042	510	042	06/30/2022	715,000	81900	546300	628200	0.88	0.09
C45-2021-0154145	45-16-19-432-008.000-042	N	Y	Center	2304-042	510	042	03/01/2021	577,825	81900	538300	620200	1.07	0.11
C45-2022-0176004	45-16-19-433-005.000-042	N	Y	Center	2304-042	510	042	06/03/2022	680,000	81900	637600	719500	1.06	0.09
C45-2021-0157044	45-16-19-433-011.000-042	N	Y	Center	2304-042	510	042	05/28/2021	630,000	82700	466200	548900	0.87	0.09
C45-2021-0163651	45-16-19-433-012.000-042	N	Y	Center	2304-042	510	042	09/22/2021	494,524	82700	438600	521300	1.05	0.09
C45-2022-0174741	45-16-19-433-013.000-042	N	Y	Center	2304-042	510	042	06/10/2022	760,000	82700	504200	586900	0.77	0.19
C45-2021-0155643	45-16-19-454-010.000-042	N	Y	Center	2304-042	510	042	04/19/2021	590,000	93600	481100	574700	0.97	0.01
C45-2022-0169242	45-16-19-454-013.000-042	N	Y	Center	2304-042	510	042	01/28/2022	608,620	86000	454300	540300	0.89	0.08
C45-2022-0168658	45-16-19-455-008.000-042	N	Y	Center	2304-042	510	042	01/19/2022	700,457	95800	569000	664800	0.95	0.01
C45-2022-0168791	45-16-19-458-007.000-042	N	Y	Center	2304-042	510	042	01/19/2022	644,898	87300	535000	622300	0.96	0.00
C45-2021-0154213	45-16-19-458-009.000-042	N	Y	Center	2304-042	510	042	03/01/2021	569,000	88200	476600	564800	0.99	0.03
C45-2022-0175240	45-16-19-458-010.000-042	N	Y	Center	2304-042	510	042	06/23/2022	708,439	87400	435600	523000	0.74	0.23
C45-2021-0154564	45-16-19-459-003.000-042	N	Y	Center	2304-042	510	042	03/10/2021	462,000	89100	411400	500500	1.08	0.12
C45-2021-0157999	45-16-19-459-011.000-042	N	Y	Center	2304-042	510	042	06/25/2021	685,000	83500	503800	587300	0.86	0.11
C45-2022-0174634	45-16-19-477-003.000-041	N	Y	Center	317-041	510	041	04/14/2022	637,500	64300	477800	542100	0.85	0.11
C45-2022-0170394	45-16-19-477-006.000-041	N	Y	Center	317-041	510	041	02/04/2022	624,900	78800	554300	633100	1.01	0.05
C45-2021-0160311	45-16-19-478-003.000-042	N	Y	Center	2304-042	510	042	07/23/2021	550,000	78800	422900	501700	0.91	0.05
C45-2021-0162132	45-16-19-478-004.000-042	N	Y	Center	2304-042	510	042	09/24/2021	665,000	81900	632200	714100	1.07	0.11
C45-2021-0162461	45-16-19-478-009.000-042	N	Y	Center	2304-042	510	042	10/04/2021	510,000	81900	500100	582000	1.14	0.18
C45-2022-0183519	45-16-19-478-014.000-042	N	Y	Center	2304-042	510	042	12/30/2022	599,900	96700	415400	512100	0.85	0.11
C45-2021-0161729	45-16-19-478-016.000-042	N	Y	Center	2304-042	510	042	09/17/2021	549,900	96700	471800	568500	1.03	0.07
C45-2021-0157045	45-16-19-479-005.000-042	N	Y	Center	2304-042	510	042	05/20/2021	648,538	90100	621300	711400	1.10	0.13
C45-2022-0169729	45-16-19-480-001.000-042	N	Y	Center	2304-042	510	042	02/24/2022	567,558	85100	419700	504800	0.89	0.07
C45-2022-0170389	45-16-20-101-004.000-042	N	Y	Center	319-042	510	042	02/23/2022	300,000	55000	145300	200300	0.67	0.30
C45-2022-0182099	45-16-20-104-009.000-042	N	Y	Center	2363-042	510	042	11/18/2022	338,000	51500	231600	283100	0.84	0.13
C45-2021-0154024	45-16-20-176-010.000-042	N	Y	Center	23103-042	510	042	02/23/2021	266,000	42000	230700	272700	1.03	0.06
C45-2022-0179201	45-16-20-176-031.000-042	N	Y	Center	23103-042	510	042	09/15/2022	312,000	44500	236900	281400	0.90	0.06
C45-2022-0177708	45-16-20-177-002.000-042	N	Y	Center	23103-042	510	042	08/12/2022	315,000	42000	246800	288800	0.92	0.05
C45-2021-0157555	45-16-20-177-005.000-042	N	Y	Center	23103-042	510	042	05/24/2021	265,000	48000	203800	251800	0.95	0.01
C45-2021-0164804	45-16-20-178-007.000-042	N	Y	Center	23103-042	510	042	11/19/2021	279,900	42000	195300	237300	0.85	0.12
C45-2021-0157396	45-16-20-178-009.000-042	N	Y	Center	23103-042	510	042	06/17/2021	283,000	42000	236500	278500	0.98	0.02
C45-2021-0166094	45-16-20-178-013.000-042	N	Y	Center	23103-042	510	042	10/05/2021	276,900	42000	245600	287600	1.04	0.07
C45-2022-0179719	45-16-20-178-014.000-042	N	Y	Center	23103-042	510	042	09/30/2022	299,000	42000	210600	252600	0.84	0.12
C45-2022-0179960	45-16-20-178-022.000-042	N	Y	Center	23103-042	510	042	10/12/2022	280,000	42000	181600	223600	0.80	0.17
C45-2021-0155516	45-16-20-178-025.000-042	N	Y	Center	23103-042	510	042	04/13/2021	249,900	42000	190100	232100	0.93	0.03
C45-2021-0159925	45-16-20-178-029.000-042	N	Y	Center	23103-042	510	042	07/30/2021	290,000	42000	214400	256400	0.88	0.08
C45-2021-0163207	45-16-20-178-031.000-042	N	Y	Center	23103-042	510	042	10/20/2021	288,000	42000	212700	254700	0.88	0.08
C45-2022-0182860	45-16-20-178-033.000-042	N	Y	Center	23103-042	510	042	12/16/2022	255,000	48000	161900	209900	0.82	0.14
C45-2022-0177254	45-16-20-179-007.000-042	N	Y	Center	23103-042	510	042	08/03/2022	310,500	44500	219200	263700	0.85	0.11
C45-2022-0175493	45-16-20-180-001.000-042	N	Y	Center	23103-042	510	042	06/29/2022	309,900	50900	236800	287700	0.93	0.04
C45-2021-0157420	45-16-20-181-005.000-042	N	Y	Center	23103-042	510	042	06/07/2021	251,000	44500	208700	253200	1.01	0.05
C45-2022-0175993	45-16-20-185-001.000-042	N	Y	Center	23103-042	510	042	07/01/2022	305,000	47000	225000	272000	0.89	0.07
C45-2022-0179963	45-16-20-186-010.000-042	N	Y	Center	23103-042	510	042	09/30/2022	307,900	39500	216100	255600	0.83	0.13
C45-2022-0168697	45-16-20-186-011.000-042	N	Y	Center	23103-042	510	042	01/05/2022	285,000	39500	222700	262200	0.92	0.04
C45-2022-0183234	45-16-20-187-003.000-042	N	Y	Center	23103-042	510	042	12/30/2022	285,000	41200	219500	260700	0.91	0.05
C45-2021-0155640	45-16-20-187-005.000-042	N	Y	Center	23103-042	510	042	04/19/2021	273,000	54100	220700	274800	1.01	0.04
C45-2022-0170443	45-16-20-229-002.000-042	N	Y	Center	2305-042	510	042	02/28/2022	360,000	48400	308900	357300	0.99	0.03
C45-2021-0158587	45-16-20-229-004.000-042	N	Y	Center	2305-042	510	042	07/06/2021	280,000	51100	241200	292300	1.04	0.08
C45-2021-0163022	45-16-20-229-006.000-042	N	Y	Center	2305-042	510	042	10/12/2021	332,500	73000	238500	311500	0.94	0.03
C45-2021-0155765	45-16-20-229-007.000-042	N	Y	Center	2305-042	510	042	04/20/2021	350,800	50600	281900	332500	0.95	0.02
C45-2022-0175242	45-16-20-229-018.000-042	N	Y	Center	2305-042	510	042	06/17/2022	385,000	46200	346300	392500	1.02	0.06
C45-2022-0182072	45-16-20-229-019.000-042	N	Y	Center	2305-042	510	042	11/07/2022	325,000	46200	254900	301100	0.93	0.04

C45-2022-0174636	45-16-20-229-021.000-042	N	Y	Center	2305-042	510	042	05/24/2022	320,000	46200	295400	341600	1.07	0.10
C45-2022-0172429	45-16-20-276-001.000-041	N	Y	Center	305-041	511	041	04/05/2022	285,000	60200	243600	303800	1.07	0.10
C45-2021-0162966	45-16-20-302-004.000-041	N	Y	Center	319-041	510	041	10/14/2021	600,000	63200	541100	604300	1.01	0.04
C45-2021-0162408	45-16-20-377-001.000-042	N	Y	Center	23102-042	510	042	08/18/2021	457,825	96600	334700	431300	0.94	0.02
C45-2022-0171670	45-16-20-377-002.000-042	N	Y	Center	23102-042	510	042	02/01/2022	388,895	63200	291800	355000	0.91	0.05
C45-2022-0172497	45-16-20-377-003.000-042	N	Y	Center	23102-042	510	042	04/05/2022	402,910	61900	264100	326000	0.81	0.15
C45-2022-0172851	45-16-20-377-004.000-042	N	Y	Center	23102-042	510	042	04/18/2022	402,345	61900	258300	320200	0.80	0.17
C45-2022-0172002	45-16-20-377-005.000-042	N	Y	Center	23102-042	510	042	03/01/2022	468,800	61900	269900	331800	0.71	0.26
C45-2022-0168639	45-16-20-377-008.000-042	N	Y	Center	23102-042	510	042	01/05/2022	426,980	81000	277500	358500	0.84	0.12
C45-2021-0163658	45-16-20-377-009.000-042	N	Y	Center	23102-042	510	042	10/12/2021	446,635	85000	376000	461000	1.03	0.07
C45-2021-0155990	45-16-20-377-010.000-042	N	Y	Center	23102-042	510	042	03/31/2021	351,830	74500	312400	386900	1.10	0.14
C45-2021-0161245	45-16-20-377-011.000-042	N	Y	Center	23102-042	510	042	08/18/2021	333,770	76200	301100	377300	1.13	0.17
C45-2021-0159282	45-16-20-377-013.000-042	N	Y	Center	23102-042	510	042	07/01/2021	337,370	79600	295100	374700	1.11	0.15
C45-2021-0164529	45-16-20-378-001.000-042	N	Y	Center	23102-042	510	042	11/04/2021	355,975	72400	312100	384500	1.08	0.12
C45-2021-0158224	45-16-20-378-002.000-042	N	Y	Center	23102-042	510	042	06/02/2021	376,030	61900	337200	399100	1.06	0.10
C45-2021-0157926	45-16-20-378-003.000-042	N	Y	Center	23102-042	510	042	06/02/2021	359,555	61900	309800	371700	1.03	0.07
C45-2022-0178493	45-16-20-378-004.000-042	N	Y	Center	23102-042	510	042	07/28/2022	385,000	61900	258100	320000	0.83	0.13
C45-2022-0172499	45-16-20-378-005.000-042	N	Y	Center	23102-042	510	042	03/01/2022	401,425	61900	285800	347700	0.87	0.10
C45-2021-0165752	45-16-20-378-006.000-042	N	Y	Center	23102-042	510	042	12/03/2021	366,435	81800	323200	405000	1.11	0.14
C45-2021-0163653	45-16-20-378-007.000-042	N	Y	Center	23102-042	510	042	10/12/2021	293,060	92600	263900	356500	1.22	0.25
C45-2021-0163941	45-16-20-378-008.000-042	N	Y	Center	23102-042	510	042	10/12/2021	399,025	74100	326900	401000	1.00	0.04
C45-2021-0157594	45-16-20-378-009.000-042	N	Y	Center	23102-042	510	042	06/02/2021	355,730	88200	303200	391400	1.10	0.14
C45-2021-0165070	45-16-20-378-010.000-042	N	Y	Center	23102-042	510	042	11/21/2021	336,000	61900	282900	344800	1.03	0.06
C45-2022-0172496	45-16-20-379-001.000-042	N	Y	Center	23102-042	510	042	04/05/2022	458,755	73600	334700	408300	0.89	0.07
C45-2021-0162918	45-16-20-379-002.000-042	N	Y	Center	23102-042	510	042	09/21/2021	440,020	65300	330600	395900	0.90	0.06
C45-2022-0170461	45-16-20-379-004.000-042	N	Y	Center	23102-042	510	042	03/01/2022	429,365	65300	286100	351400	0.82	0.15
C45-2022-0169714	45-16-20-379-005.000-042	N	Y	Center	23102-042	510	042	02/01/2022	433,140	66000	308300	374300	0.86	0.10
C45-2021-0158669	45-16-20-379-006.000-042	N	Y	Center	23102-042	510	042	06/02/2021	356,825	66000	270900	336900	0.94	0.02
C45-2021-0162992	45-16-20-379-007.000-042	N	Y	Center	23102-042	510	042	09/04/2021	352,925	79000	289900	368900	1.05	0.08
C45-2021-0159287	45-16-20-381-001.000-042	N	Y	Center	23102-042	510	042	07/09/2021	354,885	87500	301400	388900	1.10	0.13
C45-2021-0157331	45-16-20-381-002.000-042	N	Y	Center	23102-042	510	042	03/31/2021	333,825	65600	359500	425100	1.27	0.31
C45-2021-0164272	45-16-20-381-003.000-042	N	Y	Center	23102-042	510	042	10/12/2021	335,195	65600	297300	362900	1.08	0.12
C45-2021-0164770	45-16-20-381-004.000-042	N	Y	Center	23102-042	510	042	10/12/2021	311,670	65600	267200	332800	1.07	0.10
C45-2021-0163023	45-16-20-381-005.000-042	N	Y	Center	23102-042	510	042	09/21/2021	385,240	65600	353600	419200	1.09	0.12
C45-2022-0181611	45-16-20-382-001.000-042	N	Y	Center	23102-042	510	042	09/16/2022	499,995	74600	324400	399000	0.80	0.17
C45-2022-0176858	45-16-20-382-008.000-042	N	Y	Center	23102-042	510	042	06/29/2022	431,610	71900	236800	308700	0.72	0.25
C45-2022-0176470	45-16-20-382-009.000-042	N	Y	Center	23102-042	510	042	06/29/2022	512,935	74900	290800	365700	0.71	0.25
C45-2022-0183280	45-16-20-382-010.000-042	N	Y	Center	23102-042	510	042	12/22/2022	452,750	92500	301300	393800	0.87	0.09
C45-2022-0183285	45-16-20-383-006.000-042	N	Y	Center	23102-042	510	042	12/22/2022	421,435	72900	263000	335900	0.80	0.17
C45-2021-0162979	45-16-20-403-003.000-042	N	Y	Center	23103-042	510	042	10/07/2021	320,000	46900	259800	306700	0.96	0.01
C45-2021-0153533	45-16-20-403-013.000-042	N	Y	Center	23103-042	510	042	01/05/2021	290,000	50400	280400	330800	1.14	0.18
C45-2022-0174667	45-16-20-403-028.000-042	N	Y	Center	23103-042	510	042	04/11/2022	322,257	53400	255500	308900	0.96	0.01
C45-2022-0182374	45-16-20-403-038.000-042	N	Y	Center	23103-042	510	042	12/06/2022	350,000	50400	277700	328100	0.94	0.03
C45-2022-0181534	45-16-20-426-007.000-042	N	Y	Center	23102-042	510	042	11/18/2022	428,000	71800	295800	367600	0.86	0.10
C45-2022-0168740	45-16-20-426-008.000-042	N	Y	Center	23102-042	510	042	01/14/2022	415,000	71800	310000	381800	0.92	0.04
C45-2021-0162991	45-16-20-426-010.000-042	N	Y	Center	23102-042	510	042	10/08/2021	431,500	64400	336300	400700	0.93	0.04
C45-2021-0158235	45-16-20-426-015.000-042	N	Y	Center	23102-042	510	042	06/30/2021	393,000	74300	289100	363400	0.92	0.04
C45-2021-0155192	45-16-20-426-017.000-042	N	Y	Center	23102-042	510	042	04/06/2021	379,900	43700	318600	362300	0.95	0.01
C45-2022-0178510	45-16-20-426-031.000-042	N	Y	Center	23102-042	510	042	08/25/2022	335,000	64400	273000	337400	1.01	0.04
C45-2021-0162145	45-16-20-427-007.000-042	N	Y	Center	23102-042	510	042	09/24/2021	421,557	82800	342100	424900	1.01	0.04
C45-2021-0154013	45-16-20-427-009.000-042	N	Y	Center	23102-042	510	042	02/26/2021	399,900	78200	308700	386900	0.97	0.00
C45-2021-0161000	45-16-20-427-021.000-042	N	Y	Center	23102-042	510	042	07/28/2021	294,075	77300	280100	357400	1.22	0.25
C45-2021-0162502	45-16-20-428-007.000-042	N	Y	Center	23102-042	510	042	09/30/2021	479,000	78200	340900	419100	0.87	0.09
C45-2022-0174738	45-16-20-451-012.000-042	N	Y	Center	23102-042	510	042	06/06/2022	495,000	60300	417900	478200	0.97	0.00
C45-2022-0174713	45-16-20-451-013.000-042	N	Y	Center	23102-042	510	042	05/26/2022	489,900	92100	307300	399400	0.82	0.15

C45-2021-0154206	45-16-20-451-015.000-042	N	Y	Center	23102-042	510	042	02/21/2021	389,465	83600	347700	431300	1.11	0.14
C45-2022-0172870	45-16-20-451-020.000-042	N	Y	Center	23102-042	510	042	04/15/2022	490,000	76600	381900	458500	0.94	0.03
C45-2022-0181325	45-16-20-452-002.000-042	N	Y	Center	23102-042	510	042	11/07/2022	349,900	48800	233600	282400	0.81	0.16
C45-2021-0161164	45-16-20-452-019.000-042	N	Y	Center	23102-042	510	042	09/08/2021	350,000	48800	245500	294300	0.84	0.12
C45-2022-0168707	45-16-20-453-005.000-042	N	Y	Center	23102-042	510	042	01/07/2022	350,000	48800	264700	313500	0.90	0.07
C45-2022-0172866	45-16-20-453-006.000-042	N	Y	Center	23102-042	510	042	04/15/2022	369,500	48800	248100	296900	0.80	0.16
C45-2021-0157349	45-16-20-453-009.000-042	N	Y	Center	23102-042	510	042	04/14/2021	258,505	64600	246700	311300	1.20	0.24
C45-2021-0157333	45-16-20-453-010.000-042	N	Y	Center	23102-042	510	042	03/31/2021	325,015	58700	300200	358900	1.10	0.14
C45-2021-0153011	45-16-20-454-008.000-042	N	Y	Center	23102-042	510	042	01/08/2021	337,500	48800	301700	350500	1.04	0.07
C45-2021-0164313	45-16-20-455-011.000-042	N	Y	Center	23102-042	510	042	11/05/2021	405,000	48800	310500	359300	0.89	0.08
C45-2021-0162466	45-16-20-457-014.000-042	N	Y	Center	23102-042	510	042	09/14/2021	438,103	70600	341000	411600	0.94	0.02
C45-2022-0174920	45-16-20-457-015.000-042	N	Y	Center	23102-042	510	042	06/06/2022	389,465	73100	314400	387500	0.99	0.03
C45-2021-0155155	45-16-20-458-003.000-042	N	Y	Center	23102-042	510	042	03/10/2021	366,515	74200	316500	390700	1.07	0.10
C45-2021-0161814	45-16-20-458-004.000-042	N	Y	Center	23102-042	510	042	08/18/2021	345,230	63200	276200	339400	0.98	0.02
C45-2021-0154006	45-16-20-458-008.000-042	N	Y	Center	23102-042	510	042	02/26/2021	400,000	62600	321200	383800	0.96	0.00
C45-2022-0181323	45-16-20-458-010.000-042	N	Y	Center	23102-042	510	042	10/31/2022	395,500	53600	269900	323500	0.82	0.15
C45-2021-0164566	45-16-20-458-011.000-042	N	Y	Center	23102-042	510	042	11/17/2021	395,000	57400	304100	361500	0.92	0.05
C45-2022-0175302	45-16-20-476-016.000-042	N	Y	Center	23102-042	510	042	06/23/2022	496,300	78000	381300	459300	0.93	0.04
C45-2021-0156805	45-16-20-476-018.000-042	N	Y	Center	23102-042	510	042	06/15/2021	277,777	46900	279400	326300	1.17	0.21
C45-2022-0174704	45-16-20-476-023.000-042	N	Y	Center	23102-042	510	042	05/24/2022	445,000	132300	355300	487600	1.10	0.13
C45-2021-0154136	45-16-20-477-007.000-042	N	Y	Center	23102-042	510	042	03/01/2021	319,900	53400	248900	302300	0.94	0.02
C45-2021-0156788	45-16-20-477-008.000-042	N	Y	Center	23102-042	510	042	04/26/2021	331,900	55200	250200	305400	0.92	0.04
C45-2021-0166465	45-16-20-478-030.000-042	N	Y	Center	23102-042	510	042	11/18/2021	280,000	64400	219500	283900	1.01	0.05
C45-2021-0159027	45-16-20-478-038.000-042	N	Y	Center	23102-042	510	042	07/19/2021	425,000	73600	364300	437900	1.03	0.07
C45-2021-0157566	45-16-20-480-013.000-042	N	Y	Center	23102-042	510	042	06/15/2021	392,000	59800	268500	328300	0.84	0.13
C45-2021-0155390	45-16-20-480-023.000-042	N	Y	Center	23102-042	510	042	04/07/2021	355,000	64400	289400	353800	1.00	0.03
C45-2022-0173044	45-16-21-101-003.000-041	N	Y	Center	313-041	510	041	04/29/2022	350,000	46100	296700	342800	0.98	0.02
C45-2022-0168736	45-16-21-126-001.000-041	N	Y	Center	313-041	510	041	01/13/2022	450,000	84200	342500	426700	0.95	0.02
C45-2021-0155821	45-16-21-126-002.000-041	N	Y	Center	313-041	510	041	04/19/2021	434,000	78700	366600	445300	1.03	0.06
C45-2021-0159098	45-16-21-126-006.000-041	N	Y	Center	313-041	510	041	01/06/2021	175,000	64900	226400	291300	1.66	0.70
C45-2021-0163703	45-16-21-128-008.000-041	N	Y	Center	313-041	510	041	07/14/2021	356,000	61200	329700	390900	1.10	0.13
C45-2022-0176112	45-16-21-129-005.000-041	N	Y	Center	313-041	510	041	07/08/2022	545,000	70300	494500	564800	1.04	0.07
C45-2021-0158860	45-16-21-152-006.000-041	N	Y	Center	313-041	510	041	07/16/2021	350,000	67000	295300	362300	1.04	0.07
C45-2022-0180159	45-16-21-226-006.000-042	N	Y	Center	2343-042	510	042	10/13/2022	619,900	59900	433400	493300	0.80	0.17
C45-2021-0153004	45-16-21-228-012.000-042	N	Y	Center	2355-042	510	042	01/08/2021	291,000	46100	263500	309600	1.06	0.10
C45-2022-0182364	45-16-21-228-015.000-042	N	Y	Center	2355-042	510	042	12/06/2022	425,000	40100	359200	399300	0.94	0.02
C45-2022-0174721	45-16-21-229-008.000-042	N	Y	Center	2343-042	510	042	05/27/2022	515,000	67600	449700	517300	1.00	0.04
C45-2022-0179206	45-16-21-251-002.000-041	N	Y	Center	313-041	510	041	09/19/2022	590,000	73200	371900	445100	0.75	0.21
C45-2021-0160845	45-16-21-252-003.000-041	N	Y	Center	313-041	510	041	08/27/2021	435,000	59200	368300	427500	0.98	0.02
C45-2021-0159041	45-16-21-253-001.000-041	N	Y	Center	313-041	510	041	07/21/2021	490,000	70500	437000	507500	1.04	0.07
C45-2022-0172395	45-16-21-276-003.000-042	N	Y	Center	2355-042	510	042	04/08/2022	400,000	42700	321200	363900	0.91	0.05
C45-2022-0181328	45-16-21-276-008.000-042	N	Y	Center	2355-042	510	042	11/10/2022	316,000	42300	250000	292300	0.93	0.04
C45-2021-0154793	45-16-21-276-009.000-042	N	Y	Center	2355-042	510	042	03/19/2021	400,000	42300	402400	444700	1.11	0.15
C45-2022-0177852	45-16-21-278-009.000-042	N	Y	Center	2355-042	510	042	08/17/2022	320,000	40100	230600	270700	0.85	0.12
C45-2021-0161027	45-16-21-278-010.000-042	N	Y	Center	2355-042	510	042	08/31/2021	319,000	40100	232800	272900	0.86	0.11
C45-2021-0164004	45-16-21-278-016.000-042	N	Y	Center	2355-042	510	042	10/26/2021	339,000	40100	305800	345900	1.02	0.06
C45-2021-0163690	45-16-21-279-012.000-042	N	Y	Center	2355-042	510	042	10/27/2021	365,000	46100	342900	389000	1.07	0.10
C45-2021-0161950	45-16-21-279-013.000-042	N	Y	Center	2355-042	510	042	09/20/2021	380,000	40100	345500	385600	1.01	0.05
C45-2022-0171655	45-16-21-280-007.000-042	N	Y	Center	2355-042	510	042	03/16/2022	410,000	40100	374100	414200	1.01	0.05
C45-2022-0177247	45-16-21-280-012.000-042	N	Y	Center	2355-042	510	042	08/04/2022	360,000	46100	275500	321600	0.89	0.07
C45-2022-0168724	45-16-21-280-016.000-042	N	Y	Center	2355-042	510	042	01/10/2022	380,000	40100	276700	316800	0.83	0.13
C45-2021-0163694	45-16-21-282-002.000-042	N	Y	Center	2355-042	510	042	10/29/2021	345,000	42700	278500	321200	0.93	0.03
C45-2022-0168754	45-16-21-302-003.000-041	N	Y	Center	313-041	510	041	01/13/2022	324,000	52200	237100	289300	0.89	0.07
C45-2022-0174544	45-16-21-302-008.000-041	N	Y	Center	313-041	510	041	05/09/2022	499,900	61900	355100	417000	0.83	0.13
C45-2021-0160339	45-16-21-351-004.000-041	N	Y	Center	313-041	510	041	08/13/2021	429,000	67200	367000	434200	1.01	0.05

C45-2021-0159463	45-16-21-351-006.000-041	N	Y	Center	313-041	510	041	07/28/2021	416,500	67000	371600	438600	1.05	0.09
C45-2021-0156804	45-16-21-351-007.000-041	N	Y	Center	313-041	510	041	05/19/2021	379,900	67400	293100	360500	0.95	0.01
C45-2022-0177849	45-16-21-352-001.000-041	N	Y	Center	313-041	510	041	08/18/2022	512,000	67000	383100	450100	0.88	0.08
C45-2022-0174551	45-16-21-352-014.000-041	N	Y	Center	313-041	510	041	05/02/2022	420,000	52500	295500	348000	0.83	0.14
C45-2022-0174670	45-16-21-352-015.000-041	N	Y	Center	313-041	510	041	05/06/2022	430,000	55900	304800	360700	0.84	0.12
C45-2022-0175301	45-16-21-376-004.000-041	N	Y	Center	313-041	510	041	06/16/2022	369,900	58800	246400	305200	0.83	0.14
C45-2021-0161161	45-16-21-377-005.000-041	N	Y	Center	313-041	510	041	08/31/2021	360,000	64300	292100	356400	0.99	0.03
C45-2021-0155178	45-16-21-453-008.000-041	N	Y	Center	314-041	510	041	03/25/2021	850,000	139000	743600	882600	1.04	0.07
C45-2022-0179605	45-16-21-454-002.000-041	N	Y	Center	314-041	510	041	09/20/2022	849,000	124500	638000	762500	0.90	0.07
C45-2021-0163014	45-16-22-102-003.000-042	N	Y	Center	2343-042	510	042	10/05/2021	475,000	80400	422900	503300	1.06	0.10
C45-2022-0174740	45-16-22-104-003.000-042	N	Y	Center	2343-042	510	042	05/27/2022	487,000	73900	296800	370700	0.76	0.20
C45-2021-0163024	45-16-22-104-010.000-042	N	Y	Center	2343-042	510	042	10/07/2021	400,000	64300	355800	420100	1.05	0.09
C45-2022-0174522	45-16-22-105-004.000-042	N	Y	Center	2343-042	510	042	05/12/2022	600,000	64300	490500	554800	0.92	0.04
C45-2022-0175994	45-16-22-105-006.000-042	N	Y	Center	2343-042	510	042	07/08/2022	525,000	65900	377900	443800	0.85	0.12
C45-2022-0171669	45-16-22-105-009.000-042	N	Y	Center	2343-042	510	042	03/11/2022	465,000	71300	405200	476500	1.02	0.06
C45-2022-0182359	45-16-22-152-004.000-042	N	Y	Center	2343-042	510	042	12/02/2022	535,000	66200	337500	403700	0.75	0.21
C45-2022-0175494	45-16-22-152-006.000-042	N	Y	Center	2343-042	510	042	06/29/2022	600,000	64300	527500	591800	0.99	0.02
C45-2021-0154540	45-16-22-153-005.000-042	N	Y	Center	2343-042	510	042	01/08/2021	416,000	64300	359200	423500	1.02	0.05
C45-2022-0179631	45-16-22-153-009.000-042	N	Y	Center	2343-042	510	042	09/13/2022	480,000	65000	331100	396100	0.83	0.14
C45-2022-0174735	45-16-22-153-022.000-042	N	Y	Center	2343-042	510	042	06/01/2022	465,000	65000	297200	362200	0.78	0.18
C45-2021-0162902	45-16-22-153-023.000-042	N	Y	Center	2343-042	510	042	10/08/2021	450,000	65000	387000	452000	1.00	0.04
C45-2022-0172420	45-16-22-154-004.000-042	N	Y	Center	2343-042	510	042	04/08/2022	571,000	64300	442800	507100	0.89	0.08
C45-2022-0179192	45-16-22-154-006.000-042	N	Y	Center	2343-042	510	042	09/16/2022	430,000	64300	272900	337200	0.78	0.18
C45-2022-0177913	45-16-22-155-003.000-042	N	Y	Center	2343-042	510	042	08/24/2022	485,000	64300	395300	459600	0.95	0.02
C45-2021-0156830	45-16-22-156-002.000-042	N	Y	Center	2343-042	510	042	05/07/2021	450,000	65000	380700	445700	0.99	0.03
C45-2022-0179612	45-16-22-156-010.000-042	N	Y	Center	2343-042	510	042	09/28/2022	499,900	65000	348700	413700	0.83	0.14
C45-2021-0153655	45-16-22-156-011.000-042	N	Y	Center	2343-042	510	042	02/12/2021	441,000	65000	398800	463800	1.05	0.09
C45-2021-0166075	45-16-22-156-015.000-042	N	Y	Center	2343-042	510	042	12/13/2021	370,000	65000	305800	370800	1.00	0.04
C45-2022-0169625	45-16-22-156-016.000-042	N	Y	Center	2343-042	510	042	02/22/2022	474,900	82600	387100	469700	0.99	0.03
C45-2022-0176906	45-16-22-157-007.000-042	N	Y	Center	2343-042	510	042	07/13/2022	444,000	65000	270900	335900	0.76	0.21
C45-2021-0153573	45-16-22-158-006.000-042	N	Y	Center	2343-042	510	042	01/08/2021	340,000	64300	270700	335000	0.99	0.02
C45-2022-0168814	45-16-22-300-004.000-041	N	Y	Center	304-041	511	041	01/26/2022	310,000	74300	226600	300900	0.97	0.01
C45-2021-0162996	45-16-22-300-007.000-041	N	Y	Center	304-041	511	041	10/06/2021	420,000	36800	326900	363700	0.87	0.10
C45-2021-0154183	45-16-22-301-011.000-042	N	Y	Center	2362-042	510	042	03/05/2021	399,900	55700	325200	380900	0.95	0.01
C45-2021-0164560	45-16-22-302-008.000-042	N	Y	Center	2362-042	510	042	11/21/2021	379,000	59000	308800	367800	0.97	0.01
C45-2022-0178524	45-16-22-303-004.000-042	N	Y	Center	2362-042	510	042	08/26/2022	449,000	72200	369300	441500	0.98	0.02
C45-2021-0163323	45-16-22-303-005.000-042	N	Y	Center	2362-042	510	042	10/13/2021	389,000	47000	363600	410600	1.06	0.09
C45-2022-0172910	45-16-22-305-004.000-042	N	Y	Center	2362-042	510	042	04/20/2022	399,999	49700	323100	372800	0.93	0.03
C45-2021-0155833	45-16-22-305-017.000-042	N	Y	Center	2362-042	510	042	04/26/2021	390,000	47500	364000	411500	1.06	0.09
C45-2021-0159334	45-16-23-326-012.000-041	N	Y	Center	304-041	511	041	07/09/2021	220,000	34700	204900	239600	1.09	0.13
C45-2022-0181531	45-16-27-100-014.000-041	N	Y	Center	304-041	511	041	11/18/2022	199,999	31400	141400	172800	0.86	0.10
C45-2021-0164801	45-16-27-300-028.000-041	N	Y	Center	304-041	510	041	11/15/2021	460,000	72900	419700	492600	1.07	0.11
C45-2022-0173023	45-16-28-100-007.000-041	N	Y	Center	304-041	510	041	04/29/2022	585,000	85200	478500	563700	0.96	0.00
C45-2021-0162938	45-16-28-100-012.000-041	N	Y	Center	304-041	510	041	10/08/2021	975,000	85200	787600	872800	0.90	0.07
C45-2022-0178527	45-16-28-200-006.000-041	N	Y	Center	304-041	510	041	09/02/2022	1,750,000	118900	1278700	1397600	0.80	0.17
C45-2021-0159290	45-16-29-103-007.000-041	N	Y	Center	343-041	510	041	07/23/2021	675,000	107800	583400	691200	1.02	0.06
C45-2021-0165144	45-16-29-156-001.000-041	N	Y	Center	343-041	510	041	11/12/2021	640,000	92400	588300	680700	1.06	0.10
C45-2021-0155515	45-16-29-227-004.000-041	N	Y	Center	315-041	510	041	04/06/2021	395,000	66300	318300	384600	0.97	0.01
C45-2021-0157996	45-16-29-227-014.000-041	N	Y	Center	315-041	510	041	06/25/2021	525,000	72600	444000	516600	0.98	0.02
C45-2022-0172871	45-16-30-100-009.000-041	N	Y	Center	305-041	511	041	04/11/2022	435,000	48800	319700	368500	0.85	0.12
C45-2022-0174752	45-16-30-100-011.000-041	N	Y	Center	305-041	511	041	06/10/2022	490,000	73000	261200	334200	0.68	0.28
C45-2021-0157590	45-16-30-276-003.000-041	N	Y	Center	344-041	510	041	06/14/2021	600,000	85300	523700	609000	1.02	0.05
C45-2022-0172173	45-16-30-277-004.000-041	N	Y	Center	344-041	510	041	04/05/2022	620,000	88400	523700	612100	0.99	0.02
C45-2021-0160827	45-16-30-277-006.000-041	N	Y	Center	344-041	510	041	08/27/2021	625,000	100000	504700	604700	0.97	0.00
C45-2021-0164809	45-16-30-426-007.000-041	N	Y	Center	344-041	510	041	11/26/2021	750,000	91200	657000	748200	1.00	0.03

C45-2021-0158857	45-16-31-300-002.000-041	N	Y	Center	336-041	510	041	07/23/2021	875,000	185500	552900	738400	0.84	0.12
C45-2022-0169628	45-16-32-100-005.000-041	N	Y	Center	305-041	511	041	02/18/2022	250,000	40000	217400	257400	1.03	0.07
C45-2021-0154169	45-16-20-151-009.000-041	Y	N	Center	319-041	500	041	03/02/2021		100	0			
C45-2021-0154169	45-16-20-151-010.000-041	Y	N	Center	319-041	500	041	03/02/2021		2500	0			
C45-2021-0154169	45-16-20-151-011.000-041	Y	N	Center	319-041	500	041	03/02/2021		2500	0			
C45-2021-0154169	45-16-20-151-012.000-041	Y	Y	Center	319-041	510	041	03/02/2021	345,000	57400	273900			
C45-2021-0154169 Total												336400	0.975	0.01
C45-2021-0154170	45-16-09-328-006.000-042	Y	Y	Center	23891-042	550	042	03/05/2021		34000	81500			
C45-2021-0154170	45-16-09-328-010.000-042	Y	N	Center	23891-042	550	042	03/05/2021	290,000	33100	79300			
C45-2021-0154170 Total												227900	0.786	0.18
C45-2021-0154530	45-15-26-132-008.000-043	Y	Y	Center	3125-043	510	043	03/12/2021		36600	288500			
C45-2021-0154530	45-15-26-132-016.000-043	Y	N	Center	3117-043	500	043	03/12/2021	315,000	15800	0			
C45-2021-0154530 Total												340900	1.082	0.12
C45-2021-0154754	45-15-23-455-010.000-043	Y	N	Center	3114-043	500	043	03/19/2021		5800	0			
C45-2021-0154754	45-15-23-455-011.000-043	Y	Y	Center	3114-043	510	043	03/19/2021	170,000	11200	137400			
C45-2021-0154754 Total												154400	0.908	0.06
C45-2021-0155639	45-15-26-152-018.000-043	Y	N	Center	3124-043	599	043	04/16/2021		21700	4000			
C45-2021-0155639	45-15-26-152-019.000-043	Y	Y	Center	3124-043	510	043	04/16/2021	419,900	72500	372800			
C45-2021-0155639 Total												471000	1.122	0.16
C45-2021-0156885	45-16-04-101-002.000-042	Y	N	Center	2380-042	599	042	05/21/2021		0	21000			
C45-2021-0156885	45-16-04-101-178.000-042	Y	Y	Center	2380-042	550	042	05/21/2021	257,000	30000	213700			
C45-2021-0156885 Total												264700	1.030	0.07
C45-2021-0157460	45-16-08-136-004.000-042	Y	N	Center	23890-042	550	042	05/13/2021		43000	297800			
C45-2021-0157460	45-16-08-136-005.000-042	Y	Y	Center	23890-042	550	042	05/13/2021	750,000	53700	372000			
C45-2021-0157460 Total												766500	1.022	0.06
C45-2021-0158234	45-16-08-101-002.000-042	Y	Y	Center	2338-042	510	042	07/02/2021		32900	172500			
C45-2021-0158234	45-16-08-101-046.000-042	Y	N	Center	2338-042	500	042	07/02/2021	201,000	300	0			
C45-2021-0158234 Total												205700	1.023	0.06
C45-2021-0158697	45-15-35-104-002.000-043	Y	N	Center	3117-043	500	043	06/30/2021		10100	0			
C45-2021-0158697	45-15-35-104-003.000-043	Y	Y	Center	3124-043	510	043	06/30/2021	1,200,000	151400	1141900			
C45-2021-0158697 Total												1303400	1.086	0.12
C45-2021-0158706	45-15-26-133-011.000-043	Y	N	Center	3117-043	500	043	07/12/2021		8100	0			
C45-2021-0158706	45-15-26-133-012.000-043	Y	Y	Center	3117-043	510	043	07/12/2021	175,000	16100	164200			
C45-2021-0158706 Total												188400	1.077	0.11
C45-2021-0162120	45-15-23-183-037.000-043	Y	Y	Center	3113-043	510	043	09/27/2021		37900	188900			
C45-2021-0162120	45-15-23-183-038.000-043	Y	N	Center	3113-043	500	043	09/27/2021	237,500	8400	0			
C45-2021-0162120 Total												235200	0.990	0.03
C45-2021-0162478	45-15-35-180-001.000-043	Y	Y	Center	3119-043	510	043	08/27/2021		14500	159600			
C45-2021-0162478	45-15-35-180-005.000-043	Y	N	Center	3119-043	500	043	08/27/2021	185,000	11600	0			
C45-2021-0162478 Total												185700	1.004	0.04
C45-2021-0162491	45-15-23-380-022.000-043	Y	N	Center	3180-043	599	043	09/30/2021		100	21000			
C45-2021-0162491	45-15-23-380-030.000-043	Y	Y	Center	3180-043	550	043	09/30/2021	335,000	25000	258100			
C45-2021-0162491 Total												304200	0.908	0.06
C45-2021-0164585	45-15-26-101-002.000-043	Y	Y	Center	3124-043	510	043	10/18/2021		69100	604200			
C45-2021-0164585	45-15-26-102-003.000-043	Y	N	Center	3125-043	500	043	10/18/2021	655,000	16600	0			
C45-2021-0164585 Total												689900	1.053	0.09
C45-2021-0164786	45-15-23-380-002.000-043	Y	Y	Center	3180-043	550	043	11/16/2021		25000	235600			
C45-2021-0164786	45-15-23-380-016.000-043	Y	N	Center	3180-043	599	043	11/16/2021	345,000	100	21000			
C45-2021-0164786 Total												281700	0.817	0.15
C45-2021-0165125	45-15-35-176-004.000-043	Y	N	Center	3119-043	500	043	11/29/2021		3500	0			
C45-2021-0165125	45-15-35-176-005.000-043	Y	N	Center	3119-043	500	043	11/29/2021		11200	0			
C45-2021-0165125	45-15-35-176-006.000-043	Y	Y	Center	3119-043	520	043	11/29/2021	290,000	14000	196600			
C45-2021-0165125 Total												225300	0.777	0.19

C45-2021-0165443	45-15-14-103-006.000-041	Y	Y	Center	306-041	510	041	12/07/2021	19200	99500						
C45-2021-0165443	45-15-14-103-007.000-041	Y	N	Center	306-041	500	041	12/07/2021	129,600	18800	0					
C45-2021-0165443 Total												137500	1.061	0.10		
C45-2022-0168767	45-16-08-351-012.000-042	Y	Y	Center	2330-042	520	042	01/20/2022	34500	464300						
C45-2022-0168767	45-16-08-351-013.000-042	Y	N	Center	2330-042	500	042	01/20/2022	34500	0						
C45-2022-0168767	45-16-08-351-011.000-042	Y	N	Center	2330-042	500	042	01/20/2022	645,000	34500	0					
C45-2022-0168767 Total												567800	0.880	0.08		
C45-2022-0170786	45-15-13-251-014.000-041	Y	Y	Center	306-041	511	041	03/09/2022	32600	250100						
C45-2022-0170786	45-15-13-251-015.000-041	Y	N	Center	306-041	599	041	03/09/2022	26600	7300						
C45-2022-0170786	45-15-13-251-013.000-041	Y	N	Center	306-041	599	041	03/09/2022	390,000	12500	300					
C45-2022-0170786 Total												329400	0.845	0.12		
C45-2022-0171976	45-16-18-426-017.000-041	Y	N	Center	306-041	501	041	03/28/2022	12100	0						
C45-2022-0171976	45-16-18-426-004.000-041	Y	Y	Center	306-041	511	041	03/28/2022	478,000	81900	398500					
C45-2022-0171976 Total												492500	1.030	0.07		
C45-2022-0172172	45-16-10-326-006.000-042	Y	N	Center	2349-042	500	042	04/05/2022	2500	0						
C45-2022-0172172	45-16-10-326-001.000-042	Y	Y	Center	2349-042	510	042	04/05/2022	625,000	40000	736000					
C45-2022-0172172 Total												778500	1.246	0.28		
C45-2022-0172854	45-16-08-237-005.000-042	Y	N	Center	2313-042	500	042	04/20/2022	15800	0						
C45-2022-0172854	45-16-08-237-004.000-042	Y	Y	Center	2313-042	510	042	04/20/2022	229,000	19800	174400					
C45-2022-0172854 Total												210000	0.917	0.05		
C45-2022-0174335	45-15-35-276-023.000-043	Y	N	Center	3119-043	500	043	05/06/2022	24100	0						
C45-2022-0174335	45-15-35-276-005.000-043	Y	Y	Center	3119-043	510	043	05/06/2022	79,900	25200	70400					
C45-2022-0174335 Total												119700	1.498	0.53		
C45-2022-0175992	45-16-19-255-002.000-041	Y	N	Center	305-041	501	041	07/06/2022	2300	0						
C45-2022-0175992	45-16-19-255-001.000-041	Y	Y	Center	305-041	511	041	07/06/2022	487,750	70000	326200					
C45-2022-0175992 Total												398500	0.817	0.15		
C45-2022-0179237	45-15-35-129-009.000-043	Y	N	Center	3119-043	510	043	09/19/2022	4800	39000						
C45-2022-0179237	45-15-35-129-008.000-043	Y	Y	Center	3119-043	510	043	09/19/2022	105,000	23400	51800					
C45-2022-0179237 Total												119000	1.133	0.17		
C45-2022-0179697	45-16-04-428-002.000-042	Y	Y	Center	2396-042	550	042	09/27/2022	42300	72200						
C45-2022-0179697	45-16-04-428-001.000-042	Y	N	Center	2396-042	550	042	09/27/2022	234,291	39600	67500					
C45-2022-0179697 Total												221600	0.946	0.02		
C45-2022-0179942	45-15-23-257-012.000-043	Y	N	Center	3113-043	500	043	10/06/2022	900	0						
C45-2022-0179942	45-15-23-257-013.000-043	Y	N	Center	3113-043	500	043	10/06/2022	800	0						
C45-2022-0179942	45-15-23-257-003.000-043	Y	Y	Center	3113-043	510	043	10/06/2022	185,000	26800	78500					
C45-2022-0179942 Total												107000	0.578	0.39		
C45-2022-0182083	45-15-13-277-013.000-041	Y	Y	Center	306-041	511	041	11/23/2022	42700	154400						
C45-2022-0182083	45-15-13-277-012.000-041	Y	N	Center	306-041	500	041	11/23/2022	225,000	13500	0					
C45-2022-0182083 Total												210600	0.936	0.03		
C45-2022-0182674	45-16-08-177-022.000-042	Y	Y	Center	2339-042	510	042	12/09/2022	39200	145200						
C45-2022-0182674	45-16-08-177-021.000-042	Y	N	Center	2339-042	500	042	12/09/2022	220,000	7700	0					
C45-2022-0182674 Total												192100	0.873	0.09		
C45-2022-0182849	45-16-18-426-014.000-041	Y	Y	Center	306-041	511	041	12/20/2022	19400	333000						
C45-2022-0182849	45-16-18-426-013.000-041	Y	N	Center	306-041	500	041	12/20/2022	449,900	6600	0					
C45-2022-0182849 Total												359000	0.798	0.17		
									609,961,377	89,344,200	492,226,900	581,571,100	1,744	164		

count	1817.00
mean	0.96
median	0.96
wtd mean	0.95
prd	1.01
cod	9.39

C45-2022-0168995	45-16-34-100-004.000-012	N	Y	Eagle Creek	401-012	511	012	02/16/2022	350,000	93600	271500	365100	1.04	0.05
C45-2022-0169028	45-20-03-100-005.000-012	N	Y	Eagle Creek	401-012	511	012	01/28/2022	350,000	104800	230900	335700	0.96	0.03
C45-2022-0180198	45-20-03-302-001.000-012	N	Y	Eagle Creek	401-012	511	012	10/21/2022	470,000	85800	358400	444200	0.95	0.05
C45-2022-0177423	45-20-12-126-002.000-012	N	Y	Eagle Creek	401-012	511	012	08/11/2022	440,000	102300	319500	421800	0.96	0.03
C45-2022-0175481	45-20-12-151-005.000-012	N	Y	Eagle Creek	401-012	599	012	06/22/2022	105,000	103200	1000	104200	0.99	0.00
C45-2022-0173674	45-20-12-176-001.000-012	N	Y	Eagle Creek	401-012	511	012	05/19/2022	450,000	110400	312400	422800	0.94	0.05
C45-2022-0180143	45-20-12-200-002.000-012	N	Y	Eagle Creek	401-012	511	012	10/17/2022	333,000	73300	250300	323600	0.97	0.02
C45-2022-0173916	45-20-12-476-001.000-012	N	Y	Eagle Creek	401-012	512	012	05/19/2022	459,900	172800	267100	439900	0.96	0.03
C45-2022-0177737	45-20-13-376-002.000-012	N	Y	Eagle Creek	401-012	511	012	08/17/2022	325,000	79700	238600	318300	0.98	0.01
C45-2022-0173758	45-20-13-376-003.000-012	N	Y	Eagle Creek	401-012	511	012	05/09/2022	285,000	64000	235000	299000	1.05	0.06
C45-2022-0175101	45-20-13-377-008.000-012	N	Y	Eagle Creek	401-012	511	012	06/27/2022	185,000	61000	155400	216400	1.17	0.18
C45-2021-0154869	45-20-22-100-003.000-012	N	Y	Eagle Creek	401-012	511	012	03/19/2021	275,000	71200	266300	337500	1.23	0.24
C45-2021-0164658	45-20-22-426-015.000-012	N	Y	Eagle Creek	470-012	510	012	11/15/2021	210,000	60000	147500	207500	0.99	0.00
C45-2021-0153414	45-20-22-426-022.000-012	N	Y	Eagle Creek	470-012	510	012	01/15/2021	222,000	60000	163500	223500	1.01	0.02
C45-2022-0176425	45-20-23-151-004.000-012	N	Y	Eagle Creek	401-012	510	012	07/21/2022	350,500	68400	282900	351300	1.00	0.01
C45-2022-0177781	45-20-23-301-001.000-012	N	Y	Eagle Creek	401-012	510	012	08/24/2022	211,500	60000	128100	188100	0.89	0.10
C45-2021-0155541	45-21-16-200-002.000-012	N	Y	Eagle Creek	401-012	511	012	04/09/2021	335,000	71200	322000	393200	1.17	0.18
C45-2021-0161847	45-21-18-100-001.000-012	N	Y	Eagle Creek	401-012	510	012	09/23/2021	600,000	136200	490800	627000	1.05	0.05
C45-2022-0171862	45-21-28-100-003.000-012	N	Y	Eagle Creek	401-012	511	012	03/11/2022	77,809	61800	14200	76000	0.98	0.01
C45-2021-0157882	45-24-22-200-001.000-012	N	Y	Eagle Creek	401-012	512	012	06/24/2021	360,000	140600	283200	423800	1.18	0.19

C45-2022-0171940	45-20-02-400-010.000-012	Y	N	Eagle Creek	401-012	500	012	03/23/2022		84000	0	84000		
C45-2022-0171940	45-20-02-400-009.000-012	Y	Y	Eagle Creek	401-012	511	012	03/23/2022	380,000	76800	225200	302000	0.79	0.20
45-20-02-400-009.000-012 Total									6,774,709	1,941,100	4,963,800	6,904,900	21	2

count	21.00
mean	1.01
median	0.99
wtd mean	1.02
prd	0.99
cod	7.30

C45-2021-0166097	45-14-01-101-006.000-013	N	Y	Hanover	4081-013	510	013	12/21/2021	515,000	76700	451900	528600	1.03	0.04
C45-2022-0175574	45-14-01-101-020.000-013	N	Y	Hanover	4081-013	510	013	06/29/2022	286,500	38300	194200	232500	0.81	0.17
C45-2022-0171693	45-14-01-101-027.000-013	N	Y	Hanover	4081-013	510	013	03/21/2022	300,129	33700	267100	300800	1.00	0.02
C45-2022-0169485	45-14-01-101-028.000-013	N	Y	Hanover	4081-013	510	013	02/18/2022	297,937	55400	244400	299800	1.01	0.02
C45-2022-0181741	45-14-01-101-029.000-013	N	Y	Hanover	4081-013	510	013	11/18/2022	301,856	39900	267600	307500	1.02	0.04
C45-2022-0180600	45-14-01-101-030.000-013	N	Y	Hanover	4081-013	510	013	10/26/2022	305,817	38500	267600	306100	1.00	0.02
C45-2021-0152973	45-14-01-103-008.000-013	N	Y	Hanover	4081-013	510	013	01/12/2021	521,500	70100	494800	564900	1.08	0.10
C45-2022-0177611	45-14-01-103-009.000-013	N	Y	Hanover	4081-013	510	013	08/11/2022	458,000	68700	400100	468800	1.02	0.04
C45-2022-0174303	45-14-01-103-017.000-013	N	Y	Hanover	4081-013	510	013	05/26/2022	570,000	70100	493800	563900	0.99	0.01
C45-2022-0180712	45-14-01-106-001.000-013	N	Y	Hanover	4081-013	510	013	10/31/2022	300,000	45100	248100	293200	0.98	0.00
C45-2022-0180483	45-14-01-106-002.000-013	N	Y	Hanover	4081-013	510	013	10/14/2022	300,000	45100	248100	293200	0.98	0.00
C45-2022-0173819	45-14-01-106-003.000-013	N	Y	Hanover	4081-013	510	013	05/20/2022	300,139	37400	259200	296600	0.99	0.01
C45-2022-0173029	45-14-01-106-004.000-013	N	Y	Hanover	4081-013	510	013	04/25/2022	298,014	37400	257400	294800	0.99	0.01
C45-2021-0159275	45-14-01-106-005.000-013	N	Y	Hanover	4081-013	510	013	07/26/2021	260,000	37400	196600	234000	0.90	0.08
C45-2022-0180605	45-14-01-106-008.000-013	N	Y	Hanover	4081-013	510	013	10/13/2022	260,000	55300	185100	240400	0.92	0.06
C45-2021-0157250	45-14-01-107-003.000-013	N	Y	Hanover	4081-013	510	013	06/09/2021	260,000	40000	233200	273200	1.05	0.07
C45-2022-0170100	45-14-01-107-006.000-013	N	Y	Hanover	4081-013	510	013	03/04/2022	261,000	40000	198100	238100	0.91	0.07
C45-2022-0175445	45-14-01-107-007.000-013	N	Y	Hanover	4081-013	510	013	06/30/2022	280,000	40000	205100	245100	0.88	0.11
C45-2022-0175701	45-14-01-107-016.000-013	N	Y	Hanover	4081-013	510	013	06/24/2022	295,000	38300	244300	282600	0.96	0.02
C45-2021-0166521	45-14-01-107-021.000-013	N	Y	Hanover	4081-013	510	013	12/22/2021	268,189	40000	228100	268100	1.00	0.02
C45-2022-0169067	45-14-01-107-022.000-013	N	Y	Hanover	4081-013	510	013	01/14/2022	278,776	38300	238500	276800	0.99	0.01
C45-2022-0179518	45-14-01-108-007.000-013	N	Y	Hanover	4081-013	510	013	09/30/2022	278,000	38300	190700	229000	0.82	0.16
C45-2022-0176209	45-14-01-108-020.000-013	N	Y	Hanover	4081-013	510	013	05/12/2022	285,000	38300	201600	239900	0.84	0.14
C45-2022-0182698	45-14-01-108-022.000-013	N	Y	Hanover	4081-013	510	013	12/21/2022	280,000	38300	202000	240300	0.86	0.12
C45-2022-0181891	45-14-01-108-024.000-013	N	Y	Hanover	4081-013	510	013	11/22/2022	280,000	38300	210800	249100	0.89	0.09
C45-2022-0169258	45-14-01-109-021.000-013	N	Y	Hanover	4081-013	510	013	01/06/2022	291,244	38300	253000	291300	1.00	0.02

C45-2022-0172269	45-14-01-109-023.000-013	N	Y	Hanover	4081-013	510	013	04/01/2022	309,077	38300	267000	305300	0.99	0.01
C45-2022-0172245	45-14-01-109-024.000-013	N	Y	Hanover	4081-013	510	013	04/01/2022	300,663	51900	256900	308800	1.03	0.05
C45-2022-0169473	45-14-01-110-003.000-013	N	Y	Hanover	4081-013	510	013	01/21/2022	265,000	38700	206600	245300	0.93	0.06
C45-2021-0156485	45-14-01-110-010.000-013	N	Y	Hanover	4081-013	510	013	04/26/2021	252,000	38300	212400	250700	0.99	0.01
C45-2022-0169504	45-14-01-111-004.000-013	N	Y	Hanover	4081-013	510	013	01/26/2022	285,000	37100	228600	265700	0.93	0.05
C45-2022-0168884	45-14-01-112-007.000-013	N	Y	Hanover	4081-013	510	013	02/10/2022	293,164	36700	252800	289500	0.99	0.01
C45-2022-0173903	45-14-01-112-008.000-013	N	Y	Hanover	4081-013	510	013	05/16/2022	304,769	36700	268000	304700	1.00	0.02
C45-2022-0180693	45-14-01-112-015.000-013	N	Y	Hanover	4081-013	510	013	10/31/2022	289,485	36700	246400	283100	0.98	0.00
C45-2022-0182873	45-14-01-112-016.000-013	N	Y	Hanover	4081-013	510	013	12/16/2022	286,256	36700	256200	292900	1.02	0.04
C45-2022-0180578	45-14-01-112-017.000-013	N	Y	Hanover	4081-013	510	013	10/27/2022	292,000	36700	275500	312200	1.07	0.09
C45-2022-0180353	45-14-01-112-018.000-013	N	Y	Hanover	4081-013	510	013	10/21/2022	295,000	36700	246800	283500	0.96	0.02
C45-2022-0179200	45-14-01-112-019.000-013	N	Y	Hanover	4081-013	510	013	09/21/2022	300,000	36700	258900	295600	0.99	0.00
C45-2022-0181298	45-14-01-112-020.000-013	N	Y	Hanover	4081-013	510	013	11/10/2022	295,135	36700	259900	296600	1.00	0.02
C45-2022-0178985	45-14-01-112-021.000-013	N	Y	Hanover	4081-013	510	013	09/19/2022	299,341	37500	255100	292600	0.98	0.00
C45-2022-0178615	45-14-01-112-022.000-013	N	Y	Hanover	4081-013	510	013	09/01/2022	294,617	37500	246800	284300	0.96	0.02
C45-2022-0175048	45-14-01-113-001.000-013	N	Y	Hanover	4081-013	510	013	06/10/2022	300,000	55800	248900	304700	1.02	0.03
C45-2022-0171881	45-14-01-113-002.000-013	N	Y	Hanover	4081-013	510	013	03/25/2022	299,774	47900	248900	296800	0.99	0.01
C45-2022-0172912	45-14-01-113-003.000-013	N	Y	Hanover	4081-013	510	013	04/22/2022	301,001	38400	263900	302300	1.00	0.02
C45-2022-0175253	45-14-01-113-004.000-013	N	Y	Hanover	4081-013	510	013	06/17/2022	292,021	38400	254700	293100	1.00	0.02
C45-2021-0162808	45-14-01-113-005.000-013	N	Y	Hanover	4081-013	510	013	10/11/2021	230,693	38400	195600	234000	1.01	0.03
C45-2022-0170092	45-14-01-113-009.000-013	N	Y	Hanover	4081-013	510	013	02/28/2022	305,549	38400	267900	306300	1.00	0.02
C45-2022-0172678	45-14-01-113-010.000-013	N	Y	Hanover	4081-013	510	013	04/22/2022	284,842	38400	254800	293200	1.03	0.05
C45-2022-0175430	45-14-01-113-011.000-013	N	Y	Hanover	4081-013	510	013	06/29/2022	289,453	38400	254000	292400	1.01	0.03
C45-2022-0173855	45-14-01-113-012.000-013	N	Y	Hanover	4081-013	510	013	04/29/2022	298,686	38400	256100	294500	0.99	0.00
C45-2022-0173623	45-14-01-113-013.000-013	N	Y	Hanover	4081-013	510	013	04/29/2022	304,380	38400	262300	300700	0.99	0.01
C45-2022-0173994	45-14-01-113-014.000-013	N	Y	Hanover	4081-013	510	013	05/20/2022	303,064	38400	260500	298900	0.99	0.00
C45-2022-0177487	45-14-01-113-015.000-013	N	Y	Hanover	4081-013	510	013	08/11/2022	340,269	38400	299000	337400	0.99	0.01
C45-2022-0179762	45-14-01-113-016.000-013	N	Y	Hanover	4081-013	510	013	09/30/2022	330,314	38400	289200	327600	0.99	0.01
C45-2022-0177313	45-14-01-113-017.000-013	N	Y	Hanover	4081-013	510	013	08/05/2022	321,373	38400	276700	315100	0.98	0.00
C45-2022-0175249	45-14-01-113-018.000-013	N	Y	Hanover	4081-013	510	013	06/24/2022	338,675	38400	293000	331400	0.98	0.00
C45-2022-0177309	45-14-01-113-019.000-013	N	Y	Hanover	4081-013	510	013	08/05/2022	339,164	38400	290500	328900	0.97	0.01
C45-2022-0177482	45-14-01-113-020.000-013	N	Y	Hanover	4081-013	510	013	08/05/2022	321,145	38400	266300	304700	0.95	0.03
C45-2021-0158907	45-14-01-126-003.000-013	N	Y	Hanover	4081-013	510	013	07/19/2021	295,000	61200	214800	276000	0.94	0.05
C45-2021-0154473	45-14-01-126-006.000-013	N	Y	Hanover	4081-013	510	013	03/12/2021	295,000	55000	250300	305300	1.03	0.05
C45-2021-0166241	45-14-01-127-006.000-013	N	Y	Hanover	4081-013	510	013	12/17/2021	269,900	37900	202300	240200	0.89	0.09
C45-2021-0153278	45-14-01-176-013.000-013	N	Y	Hanover	4081-013	510	013	01/29/2021	338,280	69400	299900	369300	1.09	0.11
C45-2022-0177493	45-14-01-202-008.000-013	N	Y	Hanover	4081-013	510	013	08/11/2022	299,000	51000	213300	264300	0.88	0.10
C45-2022-0171797	45-14-01-203-012.000-013	N	Y	Hanover	4081-013	510	013	03/24/2022	320,000	51000	285500	336500	1.05	0.07
C45-2021-0155365	45-14-01-204-002.000-013	N	Y	Hanover	4081-013	510	013	04/09/2021	519,900	75600	496000	571600	1.10	0.12
C45-2021-0157435	45-14-01-204-011.000-013	N	Y	Hanover	4081-013	510	013	06/04/2021	475,000	67400	430800	498200	1.05	0.07
C45-2021-0164929	45-14-01-206-003.000-013	N	Y	Hanover	4081-013	510	013	11/30/2021	289,000	76500	212600	289100	1.00	0.02
C45-2022-0169019	45-14-01-206-010.000-013	N	Y	Hanover	4081-013	510	013	01/26/2022	295,000	50500	218700	269200	0.91	0.07
C45-2021-0160564	45-14-01-206-012.000-013	N	Y	Hanover	4081-013	510	013	08/17/2021	305,000	51000	241900	292900	0.96	0.02
C45-2021-0156272	45-14-01-206-015.000-013	N	Y	Hanover	4081-013	510	013	04/28/2021	285,000	64600	220800	285400	1.00	0.02
C45-2021-0164718	45-14-01-206-019.000-013	N	Y	Hanover	4081-013	510	013	11/23/2021	487,046	70600	419100	489700	1.01	0.02
C45-2022-0172292	45-14-01-207-001.000-013	N	Y	Hanover	4081-013	510	013	03/30/2022	368,000	51000	325500	376500	1.02	0.04
C45-2022-0169082	45-14-01-207-006.000-013	N	Y	Hanover	4081-013	510	013	02/14/2022	424,900	51000	334900	385900	0.91	0.07
C45-2022-0177895	45-14-01-252-008.000-013	N	Y	Hanover	4081-013	510	013	08/15/2022	425,000	65300	355000	420300	0.99	0.01
C45-2022-0178608	45-14-01-253-002.000-013	N	Y	Hanover	4081-013	510	013	09/02/2022	442,642	85000	348100	433100	0.98	0.00
C45-2022-0169097	45-14-01-253-005.000-013	N	Y	Hanover	4081-013	510	013	01/14/2022	413,485	70600	345800	416400	1.01	0.03
C45-2022-0171607	45-14-01-253-006.000-013	N	Y	Hanover	4081-013	510	013	03/16/2022	476,908	70600	409700	480300	1.01	0.03
C45-2021-0161636	45-14-01-253-007.000-013	N	Y	Hanover	4081-013	510	013	09/16/2021	379,804	70600	305500	376100	0.99	0.01
C45-2022-0171638	45-14-01-253-008.000-013	N	Y	Hanover	4081-013	510	013	03/16/2022	447,742	70600	374000	444600	0.99	0.01
C45-2022-0172955	45-14-01-253-009.000-013	N	Y	Hanover	4081-013	510	013	04/21/2022	439,171	70600	373200	443800	1.01	0.03
C45-2021-0156472	45-14-01-253-010.000-013	N	Y	Hanover	4081-013	510	013	05/19/2021	389,613	70800	341800	412600	1.06	0.08
C45-2022-0171890	45-14-01-253-011.000-013	N	Y	Hanover	4081-013	510	013	03/24/2022	406,392	110300	309400	419700	1.03	0.05
C45-2022-0172450	45-14-01-253-012.000-013	N	Y	Hanover	4081-013	510	013	04/05/2022	462,234	143400	343100	486500	1.05	0.07
C45-2022-0171972	45-14-01-255-001.000-013	N	Y	Hanover	4081-013	510	013	04/04/2022	430,000	80600	316500	397100	0.92	0.06
C45-2022-0174960	45-14-01-255-005.000-013	N	Y	Hanover	4081-013	510	013	06/22/2022	488,051	65300	425500	490800	1.01	0.02
C45-2022-0174195	45-14-01-255-006.000-013	N	Y	Hanover	4081-013	510	013	05/25/2022	512,425	65300	448700	514000	1.00	0.02
C45-2022-0171695	45-14-01-255-007.000-013	N	Y	Hanover	4081-013	510	013	03/21/2022	474,029	65300	406600	471900	1.00	0.01
C45-2022-0175646	45-14-01-255-008.000-013	N	Y	Hanover	4081-013	510	013	07/01/2022	432,742	65300	360600	425900	0.98	0.00
C45-2021-0158470	45-14-01-255-010.000-013	N	Y	Hanover	4081-013	510	013	07/02/2021	338,250	82500	281400	363900	1.08	0.09
C45-2021-0162006	45-14-01-256-009.000-013	N	Y	Hanover	4081-013	510	013	09/24/2021	415,980	80800	362400	443200	1.07	0.08
C45-2021-0157781	45-14-01-256-010.000-013	N	Y	Hanover	4081-013	510	013	06/22/2021	303,156	76800	253600	330400	1.09	0.11
C45-2021-0155783	45-14-01-256-012.000-013	N	Y	Hanover	4081-013	510	013	04/23/2021	357,602	85000	318800	403800	1.13	0.15
C45-2022-0172738	45-14-01-256-014.000-013	N	Y	Hanover	4081-013	510	013	04/12/2022	489,275	117100	361700	478800	0.98	0.00
C45-2022-0178532	45-14-01-257-004.000-013	N	Y	Hanover	4081-013	510	013	09/09/2022	455,000	95600	348100	443700	0.98	0.01
C45-2021-0166170	45-14-01-276-025.000-015	N	Y	Hanover	14020-015	510	015	12/16/2021	285,845	54000	217200	271200	0.95	0.03
C45-2021-0158490	45-14-01-276-031.000-015	N	Y	Hanover										

C45-2021-0156667	45-14-01-276-035.000-015	N	Y	Hanover	14020-015	510	015	05/27/2021	285,700	61200	223600	284800	1.00	0.02
C45-2021-0156787	45-14-01-276-036.000-015	N	Y	Hanover	14020-015	510	015	06/03/2021	275,200	56400	215200	271600	0.99	0.01
C45-2021-0156385	45-14-01-276-037.000-015	N	Y	Hanover	14020-015	510	015	05/13/2021	325,630	56400	265200	321600	0.99	0.01
C45-2021-0156657	45-14-01-276-038.000-015	N	Y	Hanover	14020-015	510	015	05/20/2021	324,225	56400	265200	321600	0.99	0.01
C45-2021-0160464	45-14-01-276-039.000-015	N	Y	Hanover	14020-015	510	015	08/19/2021	260,420	56400	213100	269500	1.03	0.05
C45-2021-0160697	45-14-01-276-040.000-015	N	Y	Hanover	14020-015	510	015	08/26/2021	249,110	56400	196400	252800	1.01	0.03
C45-2021-0161590	45-14-01-277-008.000-015	N	Y	Hanover	14020-015	510	015	09/17/2021	330,000	56400	268800	325200	0.99	0.00
C45-2021-0168944	45-14-01-277-013.000-015	N	Y	Hanover	4020	510	015	02/15/2022	375,181	66300	257900	324200	0.86	0.12
C45-2021-0160893	45-14-01-277-014.000-015	N	Y	Hanover	4020	510	015	08/26/2021	368,565	60500	309500	370000	1.00	0.02
C45-2022-0175289	45-14-01-277-015.000-015	N	Y	Hanover	4020	510	015	06/22/2022	393,232	60500	322400	382900	0.97	0.01
C45-2022-0173297	45-14-01-277-016.000-015	N	Y	Hanover	4020	510	015	05/02/2022	361,450	74000	279900	353900	0.98	0.00
C45-2021-0181794	45-14-01-277-018.000-015	N	Y	Hanover	4020	510	015	11/29/2022	450,000	57700	322200	379900	0.84	0.14
C45-2022-0168891	45-14-01-277-021.000-015	N	Y	Hanover	4020	510	015	02/04/2022	398,030	58600	257900	316500	0.80	0.19
C45-2022-0171705	45-14-01-277-022.000-015	N	Y	Hanover	4020	510	015	03/15/2022	436,465	57700	361100	418800	0.96	0.02
C45-2022-0173095	45-14-01-277-023.000-015	N	Y	Hanover	4020	510	015	04/22/2022	420,840	57700	311000	368700	0.88	0.11
C45-2021-0165740	45-14-01-277-026.000-015	N	Y	Hanover	14020-015	510	015	12/07/2021	270,280	68400	197900	266300	0.99	0.00
C45-2021-0164860	45-14-01-277-027.000-015	N	Y	Hanover	14020-015	510	015	11/18/2021	261,780	57600	199600	257200	0.98	0.00
C45-2022-0169280	45-14-01-277-028.000-015	N	Y	Hanover	14020-015	510	015	01/06/2022	306,725	55200	238100	293300	0.96	0.03
C45-2022-0169265	45-14-01-277-029.000-015	N	Y	Hanover	14020-015	510	015	01/06/2022	293,000	55200	227700	282900	0.97	0.02
C45-2021-0154798	45-14-01-277-030.000-015	N	Y	Hanover	14020-015	510	015	03/18/2021	285,805	52800	234300	287100	1.00	0.02
C45-2021-0154349	45-14-01-277-031.000-015	N	Y	Hanover	14020-015	510	015	03/11/2021	259,950	52800	203100	255900	0.98	0.00
C45-2021-0158367	45-14-01-277-032.000-015	N	Y	Hanover	14020-015	510	015	07/08/2021	266,160	57600	214600	272200	1.02	0.04
C45-2021-0158391	45-14-01-277-033.000-015	N	Y	Hanover	14020-015	510	015	06/29/2021	268,840	51600	216000	267600	1.00	0.01
C45-2021-0163524	45-14-01-277-034.000-015	N	Y	Hanover	14020-015	510	015	10/28/2021	309,510	55200	244300	299500	0.97	0.01
C45-2021-0163354	45-14-01-277-035.000-015	N	Y	Hanover	14020-015	510	015	10/21/2021	286,395	55200	231200	286400	1.00	0.02
C45-2021-0158779	45-14-01-277-036.000-015	N	Y	Hanover	14020-015	510	015	07/15/2021	275,835	55200	220900	276100	1.00	0.02
C45-2021-0158315	45-14-01-277-037.000-015	N	Y	Hanover	14020-015	510	015	07/08/2021	274,346	55200	220400	275600	1.00	0.02
C45-2021-0156940	45-14-01-278-002.000-015	N	Y	Hanover	4020	510	015	05/28/2021	391,900	67000	332500	399500	1.02	0.04
C45-2021-0156346	45-14-01-278-010.000-015	N	Y	Hanover	4020	510	015	05/11/2021	399,010	55700	353500	409200	1.03	0.04
C45-2022-0174471	45-14-01-278-018.000-015	N	Y	Hanover	4020	510	015	05/31/2022	454,387	54600	385700	440300	0.97	0.01
C45-2022-0170186	45-14-01-278-019.000-015	N	Y	Hanover	4020	510	015	02/25/2022	390,973	62400	285400	347800	0.89	0.09
C45-2021-0154152	45-14-01-279-003.000-015	N	Y	Hanover	14020-015	510	015	03/04/2021	332,330	55200	271800	327000	0.98	0.00
C45-2021-0154411	45-14-01-279-004.000-015	N	Y	Hanover	14020-015	510	015	03/11/2021	331,289	55200	279400	334600	1.01	0.03
C45-2021-0156963	45-14-01-279-005.000-015	N	Y	Hanover	14020-015	510	015	04/22/2021	277,745	55200	219600	274800	0.99	0.01
C45-2021-0155905	45-14-01-279-006.000-015	N	Y	Hanover	14020-015	510	015	04/29/2021	257,340	55200	200500	255700	0.99	0.01
C45-2021-0153149	45-14-01-279-007.000-015	N	Y	Hanover	14020-015	510	015	01/22/2021	275,130	55200	221700	276900	1.01	0.02
C45-2021-0153498	45-14-01-279-008.000-015	N	Y	Hanover	14020-015	510	015	02/10/2021	280,435	55200	229200	284400	1.01	0.03
C45-2021-0156530	45-14-01-279-009.000-015	N	Y	Hanover	14020-015	510	015	05/21/2021	314,275	62400	219000	281400	0.90	0.09
C45-2021-0156614	45-14-01-279-010.000-015	N	Y	Hanover	14020-015	510	015	05/21/2021	312,570	62400	233200	295600	0.95	0.04
C45-2021-0155413	45-14-01-279-013.000-015	N	Y	Hanover	14020-015	510	015	04/06/2021	362,890	54000	306300	360300	0.99	0.01
C45-2021-0155115	45-14-01-279-014.000-015	N	Y	Hanover	14020-015	510	015	04/01/2021	343,445	55200	285500	340700	0.99	0.01
C45-2021-0158812	45-14-01-279-015.000-015	N	Y	Hanover	14020-015	510	015	07/15/2021	291,555	55200	235900	291100	1.00	0.02
C45-2021-0159112	45-14-01-279-016.000-015	N	Y	Hanover	14020-015	510	015	07/22/2021	310,970	54000	257300	311300	1.00	0.02
C45-2021-0161701	45-14-01-279-017.000-015	N	Y	Hanover	14020-015	510	015	09/03/2021	308,899	55200	214800	270000	0.87	0.11
C45-2021-0152752	45-14-01-281-008.000-015	N	Y	Hanover	4020	510	015	01/07/2021	332,460	59100	306400	365500	1.10	0.12
C45-2021-0155424	45-14-01-281-012.000-015	N	Y	Hanover	4020	510	015	04/08/2021	351,520	57100	302400	359500	1.02	0.04
C45-2021-0153119	45-14-01-281-013.000-015	N	Y	Hanover	4020	510	015	01/25/2021	371,150	67600	344000	411600	1.11	0.13
C45-2021-0154499	45-14-01-281-015.000-015	N	Y	Hanover	4020	510	015	03/17/2021	331,215	56700	286300	343000	1.04	0.05
C45-2021-0159739	45-14-01-281-016.000-015	N	Y	Hanover	4020	510	015	08/05/2021	324,535	56700	272000	328700	1.01	0.03
C45-2021-0154721	45-14-01-281-017.000-015	N	Y	Hanover	4020	510	015	03/18/2021	380,045	56700	331200	387900	1.02	0.04
C45-2021-0162716	45-14-01-281-018.000-015	N	Y	Hanover	4020	510	015	10/07/2021	366,975	56700	317500	374200	1.02	0.04
C45-2021-0152899	45-14-01-281-019.000-015	N	Y	Hanover	4020	510	015	01/06/2021	277,790	56700	247500	304200	1.10	0.11
C45-2021-0161331	45-14-01-281-020.000-015	N	Y	Hanover	4020	510	015	09/09/2021	327,620	56700	275300	332000	1.01	0.03
C45-2021-0162306	45-14-01-281-021.000-015	N	Y	Hanover	4020	510	015	09/30/2021	340,105	56700	279800	336500	0.99	0.01
C45-2021-0161824	45-14-01-281-022.000-015	N	Y	Hanover	4020	510	015	09/16/2021	332,835	56700	234000	290700	0.87	0.11
C45-2021-0155281	45-14-01-281-025.000-015	N	Y	Hanover	4020	510	015	04/01/2021	337,730	56700	292800	349500	1.03	0.05
C45-2021-0160951	45-14-01-281-026.000-015	N	Y	Hanover	4020	510	015	09/02/2021	312,425	56700	258700	315400	1.01	0.03
C45-2021-0158969	45-14-01-281-027.000-015	N	Y	Hanover	4020	510	015	07/19/2021	422,725	56700	374000	430700	1.02	0.04
C45-2022-0172750	45-14-01-281-028.000-015	N	Y	Hanover	4020	510	015	04/15/2022	464,460	56700	315500	372200	0.80	0.18
C45-2021-0163778	45-14-01-281-030.000-015	N	Y	Hanover	4020	510	015	10/18/2021	410,270	56700	345400	402100	0.98	0.00
C45-2022-0169007	45-14-01-281-032.000-015	N	Y	Hanover	4020	510	015	02/15/2022	365,475	63100	257900	321000	0.88	0.10
C45-2022-0182574	45-14-01-400-008.000-013	N	Y	Hanover	504-013	511	013	12/16/2022	512,500	78700	418100	496800	0.97	0.01
C45-2022-0181489	45-14-01-426-009.000-015	N	Y	Hanover	4020	510	015	11/18/2022	562,130	119400	393900	513300	0.91	0.07
C45-2022-0180223	45-14-01-428-007.000-015	N	Y	Hanover	4020	510	015	10/20/2022	475,570	86500	309900	396400	0.83	0.15
C45-2022-0179763	45-14-01-428-009.000-015	N	Y	Hanover	4020	510	015	10/06/2022	501,715	84700	331100	415800	0.83	0.15
C45-2022-0180846	45-14-01-428-010.000-015	N	Y	Hanover	4020	510	015	10/27/2022	470,935	78100	304900	383000	0.81	0.17
C45-2022-0179798	45-14-01-429-002.000-015	N	Y	Hanover	4020	510	015	10/07/2022	627,100	82600	481400	564000	0.90	0.08
C45-2022-0178892	45-14-01-429-004.000-015	N	Y	Hanover	4020	510	015	09/15/2022	461,915	79900	311600	391500	0.85	0.13
C45-2022-0176243	45-14-01-429-007.000-015	N	Y	Hanover	4020	510	015	07/20/2022	510,645	84800	323400	408200	0.80	0.18
C45-2022-0175024	45-14-01-429-008.000-015	N	Y	Hanover	4020	510	015	06/16/2022	449,830	80400	294600	375000	0.83	0.15
C45-2022-														

C45-2021-0161728	45-15-03-152-004.000-015	N	Y	Hanover	4083-015	510	015	09/15/2021	495,900	76800	400900	477700	0.96	0.02
C45-2021-0156554	45-15-03-152-006.000-015	N	Y	Hanover	4083-015	510	015	05/21/2021	370,000	77600	297000	374600	1.01	0.03
C45-2021-0161230	45-15-03-153-004.000-015	N	Y	Hanover	4083-015	510	015	09/13/2021	382,900	57600	328800	386400	1.01	0.03
C45-2021-0174712	45-15-03-154-009.000-015	N	Y	Hanover	4083-015	510	015	06/06/2022	475,000	49900	394300	444200	0.94	0.05
C45-2021-0156017	45-15-03-154-015.000-015	N	Y	Hanover	4083-015	510	015	05/03/2021	400,000	81600	328100	409700	1.02	0.04
C45-2021-0163730	45-15-03-155-005.000-015	N	Y	Hanover	4083-015	510	015	10/29/2021	405,000	57600	349000	406600	1.00	0.02
C45-2021-0154100	45-15-03-155-013.000-015	N	Y	Hanover	4083-015	510	015	01/19/2021	355,000	65300	272700	338000	0.95	0.03
C45-2022-0177825	45-15-03-155-019.000-015	N	Y	Hanover	4083-015	510	015	05/28/2022	350,000	59500	277000	336500	0.96	0.02
C45-2022-0172737	45-15-03-156-001.000-015	N	Y	Hanover	4083-015	510	015	04/20/2022	457,000	78600	412300	490900	1.07	0.09
C45-2021-0153493	45-15-03-156-008.000-015	N	Y	Hanover	4083-015	510	015	02/11/2021	415,000	68400	323700	392100	0.94	0.04
C45-2021-0158560	45-15-03-156-016.000-015	N	Y	Hanover	4083-015	510	015	07/09/2021	400,000	73400	287200	360600	0.90	0.08
C45-2021-0159188	45-15-03-158-008.000-015	N	Y	Hanover	4083-015	510	015	07/27/2021	438,350	87700	361200	448900	1.02	0.04
C45-2022-0181074	45-15-03-159-016.000-015	N	Y	Hanover	4083-015	510	015	11/03/2022	549,900	82600	474800	557400	1.01	0.03
C45-2022-0172117	45-15-03-160-008.000-015	N	Y	Hanover	4083-015	510	015	04/01/2022	525,000	86400	416000	502400	0.96	0.02
C45-2022-0177740	45-15-03-178-015.000-015	N	Y	Hanover	4083-015	510	015	08/19/2022	396,000	59500	329400	388900	0.98	0.00
C45-2021-0161571	45-15-03-178-017.000-015	N	Y	Hanover	4083-015	510	015	09/17/2021	399,000	64300	304900	369200	0.93	0.06
C45-2021-0159502	45-15-03-179-006.000-015	N	Y	Hanover	4083-015	510	015	07/30/2021	395,000	62900	339400	402300	1.02	0.04
C45-2021-0155980	45-15-03-180-007.000-015	N	Y	Hanover	4083-015	510	015	04/30/2021	386,900	57600	291400	349000	0.90	0.08
C45-2022-0180594	45-15-03-180-008.000-015	N	Y	Hanover	4083-015	510	015	10/28/2022	302,000	59500	205500	265000	0.88	0.10
C45-2021-0164604	45-15-03-180-019.000-015	N	Y	Hanover	4083-015	510	015	11/12/2021	485,000	75100	384700	459800	0.95	0.03
C45-2022-0171332	45-15-03-181-007.000-015	N	Y	Hanover	4083-015	510	015	03/10/2022	385,000	62400	300400	362800	0.94	0.04
C45-2022-0179929	45-15-03-202-006.000-015	N	Y	Hanover	4083-015	510	015	10/11/2022	518,746	76800	434100	510900	0.98	0.00
C45-2022-0178864	45-15-03-206-007.000-015	N	Y	Hanover	4083-015	510	015	09/15/2022	508,726	82600	443800	526400	1.03	0.05
C45-2022-0172739	45-15-03-206-009.000-015	N	Y	Hanover	4083-015	510	015	04/18/2022	550,334	82600	474800	557400	1.01	0.03
C45-2022-0177569	45-15-03-208-005.000-015	N	Y	Hanover	4083-015	510	015	08/12/2022	500,044	116500	390200	506700	1.01	0.03
C45-2021-0155726	45-15-03-208-006.000-015	N	Y	Hanover	4083-015	510	015	04/23/2021	411,277	90100	365000	455100	1.11	0.13
C45-2022-0172014	45-15-03-208-011.000-015	N	Y	Hanover	4083-015	510	015	03/30/2022	491,960	76800	408500	485300	0.99	0.01
C45-2021-0155164	45-15-03-209-004.000-015	N	Y	Hanover	4083-015	510	015	03/30/2021	489,900	79700	432700	512400	1.05	0.06
C45-2022-0177304	45-15-03-209-008.000-015	N	Y	Hanover	4083-015	510	015	08/05/2022	505,821	79700	428600	508300	1.00	0.02
C45-2021-0159750	45-15-03-209-009.000-015	N	Y	Hanover	4083-015	510	015	07/30/2021	408,591	79700	342000	421700	1.03	0.05
C45-2022-0180825	45-15-03-228-004.000-015	N	Y	Hanover	4083-015	510	015	10/19/2022	592,900	91300	472900	564200	0.95	0.03
C45-2022-0177696	45-15-03-229-003.000-015	N	Y	Hanover	4083-015	510	015	08/19/2022	505,000	78700	418700	497400	0.98	0.00
C45-2022-0181768	45-15-03-229-007.000-015	N	Y	Hanover	4083-015	510	015	12/01/2022	467,500	86400	367900	454300	0.97	0.01
C45-2022-0175215	45-15-03-229-011.000-015	N	Y	Hanover	4083-015	510	015	06/23/2022	595,000	79700	403300	483000	0.81	0.17
C45-2022-0171673	45-15-03-229-012.000-015	N	Y	Hanover	4083-015	510	015	03/18/2022	518,784	79700	445100	524800	1.01	0.03
C45-2022-0180063	45-15-03-231-005.000-015	N	Y	Hanover	4083-015	510	015	10/14/2022	545,000	92900	424600	517500	0.95	0.03
C45-2022-0173726	45-15-03-231-006.000-015	N	Y	Hanover	4083-015	510	015	05/16/2022	592,500	107900	448000	555900	0.94	0.04
C45-2022-0174650	45-15-03-232-001.000-015	N	Y	Hanover	4083-015	510	015	06/03/2022	517,000	76800	431400	508200	0.98	0.00
C45-2022-0174385	45-15-03-251-003.000-015	N	Y	Hanover	4083-015	510	015	05/31/2022	935,000	99000	815500	914500	0.98	0.00
C45-2022-0177707	45-15-03-251-005.000-015	N	Y	Hanover	4083-015	510	015	08/12/2022	1,150,000	186300	763200	949500	0.83	0.16
C45-2022-0174882	45-15-03-252-007.000-015	N	Y	Hanover	4083-015	510	015	02/07/2022	660,000	81600	550700	632300	0.96	0.02
C45-2022-0175255	45-15-03-252-014.000-015	N	Y	Hanover	4083-015	510	015	06/30/2022	600,000	93400	477300	570700	0.95	0.03
C45-2022-0173718	45-15-03-252-017.000-015	N	Y	Hanover	4083-015	510	015	05/13/2022	565,000	92300	440900	533200	0.94	0.04
C45-2021-0158589	45-15-03-252-018.000-015	N	Y	Hanover	4083-015	510	015	07/08/2021	555,000	92300	452800	545100	0.98	0.00
C45-2022-0177311	45-15-03-253-002.000-015	N	Y	Hanover	4083-015	510	015	08/08/2022	1,150,000	138600	978300	1116900	0.97	0.01
C45-2021-0157840	45-15-03-255-001.000-015	N	Y	Hanover	4083-015	510	015	06/25/2021	368,965	67200	318600	385800	1.05	0.06
C45-2022-0175571	45-15-03-256-002.000-015	N	Y	Hanover	4083-015	510	015	07/06/2022	545,000	67200	444000	511200	0.94	0.04
C45-2021-0161260	45-15-03-256-003.000-015	N	Y	Hanover	4083-015	510	015	09/10/2021	360,895	67200	309700	376900	1.04	0.06
C45-2022-0169175	45-15-03-276-001.000-015	N	Y	Hanover	4083-015	510	015	01/14/2022	535,217	104900	409700	514600	0.96	0.02
C45-2021-0159928	45-15-03-276-005.000-015	N	Y	Hanover	4083-015	510	015	08/09/2021	561,621	93400	459600	553000	0.98	0.00
C45-2021-0152966	45-15-03-276-011.000-015	N	Y	Hanover	4083-015	510	015	01/15/2021	571,214	90200	509500	599700	1.05	0.07
C45-2022-0177572	45-15-03-277-002.000-015	N	Y	Hanover	4083-015	510	015	08/16/2022	750,000	81600	652700	734300	0.98	0.00
C45-2022-0169808	45-15-03-278-008.000-015	N	Y	Hanover	4083-015	510	015	01/07/2022	445,525	86000	352300	438300	0.98	0.00
C45-2021-0154362	45-15-03-279-002.000-015	N	Y	Hanover	4083-015	510	015	03/11/2021	373,230	71000	327800	398800	1.07	0.09
C45-2021-0154458	45-15-03-279-003.000-015	N	Y	Hanover	4083-015	510	015	03/15/2021	381,560	71000	316800	387800	1.02	0.03
C45-2021-0156343	45-15-03-279-006.000-015	N	Y	Hanover	4083-015	510	015	05/13/2021	408,675	84000	345600	429600	1.05	0.07
C45-2022-0182740	45-15-03-279-007.000-015	N	Y	Hanover	4083-015	510	015	12/22/2022	475,000	93700	347600	441300	0.93	0.05
C45-2021-0153230	45-15-03-279-008.000-015	N	Y	Hanover	4083-015	510	015	01/28/2021	435,870	94400	383200	477600	1.10	0.11
C45-2021-0164854	45-15-03-279-009.000-015	N	Y	Hanover	4083-015	510	015	11/24/2021	456,345	83900	430800	514700	1.13	0.15
C45-2021-0154139	45-15-03-280-002.000-015	N	Y	Hanover	4083-015	510	015	03/04/2021	417,165	76800	351900	428700	1.03	0.05
C45-2021-0162676	45-15-03-280-003.000-015	N	Y	Hanover	4083-015	510	015	10/07/2021	476,915	76800	408200	485000	1.02	0.04
C45-2021-0160533	45-15-03-280-004.000-015	N	Y	Hanover	4083-015	510	015	08/20/2021	520,660	76800	457100	533900	1.03	0.04
C45-2021-0153641	45-15-03-280-005.000-015	N	Y	Hanover	4083-015	510	015	02/18/2021	412,895	67200	361600	428800	1.04	0.06
C45-2021-0162094	45-15-03-280-006.000-015	N	Y	Hanover	4083-015	510	015	09/23/2021	428,130	68900	360700	429600	1.00	0.02
C45-2022-0170104	45-15-03-280-007.000-015	N	Y	Hanover	4083-015	510	015	03/03/2022	576,800	107600	477000	584600	1.01	0.03
C45-2021-0161158	45-15-03-280-009.000-015	N	Y	Hanover	4083-015	510	015	06/17/2021	373,095	70800	313900	384700	1.03	0.05
C45-2021-0163379	45-15-03-280-010.000-015	N	Y	Hanover	4083-015	510	015	10/14/2021	409,015	69800	351900	421700	1.03	0.05
C45-2021-0159064	45-15-03-280-011.000-015	N	Y	Hanover	4083-015	510	015	07/22/2021	352,420	72800	317500	390300	1.11	0.13
C45-2022-0174221	45-15-03-280-012.000-015	N	Y	Hanover	4083-015	510	015	05/20/2022	468,760	71000	396300	467300	1.00	0.02
C45-2022-0176238	45-15-03-280-013.000-015	N	Y											

C45-2022-0172492	45-15-03-280-017.000-015	N	Y	Hanover	4083-015	510	015	04/14/2022	449,170	81600	364800	446400	0.99	0.01
C45-2021-0165714	45-15-03-280-018.000-015	N	Y	Hanover	4083-015	510	015	12/02/2021	371,045	71400	312400	383800	1.03	0.05
C45-2021-0166174	45-15-03-280-019.000-015	N	Y	Hanover	4083-015	510	015	12/16/2021	384,900	71400	321400	392800	1.02	0.04
C45-2022-0175025	45-15-03-280-020.000-015	N	Y	Hanover	4083-015	510	015	06/16/2022	466,280	71400	393100	464500	1.00	0.01
C45-2021-0164209	45-15-03-280-021.000-015	N	Y	Hanover	4083-015	510	015	11/10/2021	421,055	75200	348800	424000	1.01	0.03
C45-2021-0165731	45-15-03-280-022.000-015	N	Y	Hanover	4083-015	510	015	11/19/2021	401,695	78500	325000	403500	1.00	0.02
C45-2021-0165672	45-15-03-280-023.000-015	N	Y	Hanover	4083-015	510	015	12/02/2021	400,750	78000	336400	414400	1.03	0.05
C45-2021-0163314	45-15-03-280-024.000-015	N	Y	Hanover	4083-015	510	015	10/14/2021	461,985	78800	386000	464800	1.01	0.02
C45-2021-0160921	45-15-03-280-025.000-015	N	Y	Hanover	4083-015	510	015	09/02/2021	383,085	82900	314000	396900	1.04	0.05
C45-2022-0179989	45-15-03-280-026.000-015	N	Y	Hanover	4083-015	510	015	10/13/2022	450,490	107800	320100	427900	0.95	0.03
C45-2021-0159018	45-15-03-281-001.000-015	N	Y	Hanover	4083-015	510	015	07/15/2021	458,855	76800	396200	473000	1.03	0.05
C45-2021-0158804	45-15-03-281-002.000-015	N	Y	Hanover	4083-015	510	015	07/15/2021	446,995	76800	386100	462900	1.04	0.05
C45-2022-0169447	45-15-03-281-003.000-015	N	Y	Hanover	4083-015	510	015	01/27/2022	420,950	77800	354400	432200	1.03	0.05
C45-2022-0181339	45-15-03-281-004.000-015	N	Y	Hanover	4083-015	510	015	11/14/2022	521,865	97600	412300	509900	0.98	0.00
C45-2022-0169474	45-15-03-281-005.000-015	N	Y	Hanover	4083-015	510	015	02/17/2022	442,230	138700	312700	451400	1.02	0.04
C45-2021-0158417	45-15-03-281-006.000-015	N	Y	Hanover	4083-015	510	015	07/08/2021	398,455	85400	341400	426800	1.07	0.09
C45-2022-0170293	45-15-03-281-007.000-015	N	Y	Hanover	4083-015	510	015	02/02/2022	458,540	76800	393700	470500	1.03	0.04
C45-2021-0156772	45-15-03-281-008.000-015	N	Y	Hanover	4083-015	510	015	06/03/2021	391,805	67200	337900	405100	1.03	0.05
C45-2022-0176365	45-15-03-281-009.000-015	N	Y	Hanover	4083-015	510	015	07/25/2022	445,660	76800	367700	444500	1.00	0.02
C45-2021-0177095	45-15-03-281-010.000-015	N	Y	Hanover	4083-015	510	015	08/01/2022	431,705	78400	345300	423700	0.98	0.00
C45-2021-0156769	45-15-03-281-011.000-015	N	Y	Hanover	4083-015	510	015	06/03/2021	381,955	78800	317500	396300	1.04	0.06
C45-2021-0155110	45-15-03-281-012.000-015	N	Y	Hanover	4083-015	510	015	04/02/2021	402,910	85000	340200	425200	1.06	0.07
C45-2021-0160544	45-15-03-281-013.000-015	N	Y	Hanover	4083-015	510	015	08/19/2021	434,045	86300	358900	445200	1.03	0.04
C45-2021-0160952	45-15-03-281-014.000-015	N	Y	Hanover	4083-015	510	015	09/01/2021	372,280	86000	301700	387700	1.04	0.06
C45-2021-0158508	45-15-03-281-016.000-015	N	Y	Hanover	4083-015	510	015	06/15/2021	500,000	85700	441200	526900	1.05	0.07
C45-2021-0158069	45-15-03-281-017.000-015	N	Y	Hanover	4083-015	510	015	06/15/2021	500,000	102400	412300	514700	1.03	0.05
C45-2022-0169994	45-15-03-301-003.000-015	N	Y	Hanover	4083-015	510	015	01/05/2022	550,000	76800	471600	548400	1.00	0.02
C45-2021-0154712	45-15-03-303-011.000-015	N	Y	Hanover	4083-015	510	015	03/11/2021	435,000	100000	374300	474300	1.09	0.11
C45-2021-0157468	45-15-03-327-001.000-015	N	Y	Hanover	4083-015	510	015	05/28/2021	444,000	86200	378200	464400	1.05	0.06
C45-2022-0173293	45-15-03-354-017.000-015	N	Y	Hanover	4084-015	510	015	05/04/2022	310,000	50000	214900	264900	0.85	0.13
C45-2021-0156259	45-15-03-354-039.000-015	N	Y	Hanover	4083-015	510	015	05/13/2021	530,000	132200	390400	522600	0.99	0.00
C45-2021-0156751	45-15-03-355-001.000-015	N	Y	Hanover	4084-015	510	015	06/01/2021	284,900	50000	224700	274700	0.96	0.02
C45-2021-0175448	45-15-03-355-002.000-015	N	Y	Hanover	4084-015	510	015	06/21/2022	287,000	50000	198300	248300	0.87	0.12
C45-2022-0174109	45-15-03-355-008.000-015	N	Y	Hanover	4084-015	510	015	05/27/2022	295,000	50000	216000	266000	0.90	0.08
C45-2022-0173774	45-15-03-355-015.000-015	N	Y	Hanover	4084-015	510	015	05/24/2022	475,000	50000	400400	450400	0.95	0.03
C45-2022-0176445	45-15-03-356-001.000-015	N	Y	Hanover	4084-015	510	015	07/20/2022	329,900	50000	241300	291300	0.88	0.10
C45-2022-0175033	45-15-03-356-002.000-015	N	Y	Hanover	4084-015	510	015	06/22/2022	322,000	50000	245100	295100	0.92	0.06
C45-2021-0161932	45-15-03-356-009.000-015	N	Y	Hanover	4084-015	510	015	09/23/2021	357,500	50000	309100	359100	1.00	0.02
C45-2022-0173079	45-15-03-356-010.000-015	N	Y	Hanover	4084-015	510	015	04/29/2022	317,500	50000	211100	261100	0.82	0.16
C45-2022-0172713	45-15-03-357-001.000-015	N	Y	Hanover	4083-015	510	015	04/13/2022	579,900	76800	476600	553400	0.95	0.03
C45-2021-0166031	45-15-03-357-002.000-015	N	Y	Hanover	4083-015	510	015	12/07/2021	450,000	76800	361400	438200	0.97	0.01
C45-2022-0169404	45-15-03-357-005.000-015	N	Y	Hanover	4083-015	510	015	01/24/2022	440,000	100800	378800	479600	1.09	0.11
C45-2021-0157811	45-15-03-357-009.000-015	N	Y	Hanover	4083-015	510	015	06/24/2021	550,000	76800	448400	525200	0.95	0.03
C45-2021-0155722	45-15-03-358-008.000-015	N	Y	Hanover	4084-015	510	015	04/16/2021	350,000	50000	331000	381000	1.09	0.11
C45-2021-0164249	45-15-03-361-007.000-015	N	Y	Hanover	4083-015	510	015	11/08/2021	459,707	76800	370500	447300	0.97	0.01
C45-2021-0157462	45-15-03-361-008.000-015	N	Y	Hanover	4083-015	510	015	05/28/2021	383,500	76800	317000	393800	1.03	0.05
C45-2022-0172757	45-15-03-361-011.000-015	N	Y	Hanover	4083-015	510	015	04/18/2022	550,000	88300	453900	542200	0.99	0.00
C45-2022-0169428	45-15-03-362-001.000-015	N	Y	Hanover	4084-015	510	015	02/25/2022	389,155	40700	395300	436000	1.12	0.14
C45-2022-0171103	45-15-03-362-002.000-015	N	Y	Hanover	4084-015	510	015	03/11/2022	449,092	40700	398100	438800	0.98	0.00
C45-2022-0172495	45-15-03-362-003.000-015	N	Y	Hanover	4084-015	510	015	04/13/2022	320,718	45500	256800	302300	0.94	0.04
C45-2022-0173715	45-15-03-362-004.000-015	N	Y	Hanover	4084-015	510	015	05/13/2022	345,504	37200	299800	337000	0.98	0.01
C45-2022-0176688	45-15-03-362-007.000-015	N	Y	Hanover	4084-015	510	015	07/29/2022	406,000	41400	335500	376900	0.93	0.05
C45-2021-0165561	45-15-03-362-009.000-015	N	Y	Hanover	4084-015	510	015	11/19/2021	496,874	92900	412000	504900	1.02	0.03
C45-2022-0177217	45-15-03-377-005.000-015	N	Y	Hanover	4084-015	510	015	08/05/2022	295,000	50000	223100	273100	0.93	0.06
C45-2021-0164418	45-15-03-377-006.000-015	N	Y	Hanover	4084-015	510	015	11/16/2021	286,000	50000	205800	255800	0.89	0.09
C45-2021-0163154	45-15-03-377-007.000-015	N	Y	Hanover	4084-015	510	015	10/08/2021	305,000	50000	228900	278900	0.91	0.07
C45-2022-0180004	45-15-03-377-008.000-015	N	Y	Hanover	4084-015	510	015	10/14/2022	320,000	50000	220100	270100	0.84	0.14
C45-2021-0156370	45-15-03-377-012.000-015	N	Y	Hanover	4084-015	510	015	04/15/2021	280,000	50000	201000	251000	0.90	0.09
C45-2021-0156629	45-15-03-377-022.000-015	N	Y	Hanover	4084-015	680	015	05/12/2021	375,000	50000	360200	410200	1.09	0.11
C45-2022-0175149	45-15-03-379-005.000-015	N	Y	Hanover	4084-015	510	015	06/16/2022	399,900	50000	295700	345700	0.86	0.12
C45-2022-0182034	45-15-03-379-006.000-015	N	Y	Hanover	4084-015	510	015	12/05/2022	372,645	50000	286300	336300	0.90	0.08
C45-2021-0162084	45-15-03-379-011.000-015	N	Y	Hanover	4084-015	510	015	09/23/2021	375,000	50000	327400	377400	1.01	0.02
C45-2022-0181920	45-15-03-379-016.000-015	N	Y	Hanover	4084-015	510	015	12/02/2022	391,678	45900	346600	392500	1.00	0.02
C45-2022-0182728	45-15-03-379-017.000-015	N	Y	Hanover	4084-015	510	015	12/16/2022	373,761	38600	338200	376800	1.01	0.03
C45-2022-0172062	45-15-03-379-026.000-015	N	Y	Hanover	4084-015	510	015	03/31/2022	341,086	42100	290000	332100	0.97	0.01
C45-2022-0173988	45-15-03-379-027.000-015	N	Y	Hanover	4084-015	510	015	05/25/2022	384,870	42100	358300	400400	1.04	0.06
C45-2022-0179579	45-15-03-380-007.000-015	N	Y	Hanover	4084-015	510	015	09/30/2022	496,500	37200	466100	503300	1.01	0.03
C45-2021-0160404	45-15-03-380-010.000-015	N	Y	Hanover	4084-015	510	015	08/16/2021	532,000	50000	487700	537700	1.01	0.03
C45-2021-0160378	45-15-03-380-011.000-015	N	Y	Hanover	4084-015	510	015	07/21/2021	366,275	44300	331700	376000	1.03	0.05
C45-2022-0181354	45-15-03-381-001.000-015	N	Y	Hanover										

C45-2021-0163511	45-15-03-381-007.000-015	N	Y	Hanover	4084-015	510	015	10/28/2021	428,591	40900	397000	437900	1.02	0.04
C45-2021-0165654	45-15-03-381-008.000-015	N	Y	Hanover	4084-015	510	015	12/03/2021	384,544	86000	309100	395100	1.03	0.05
C45-2021-0166208	45-15-03-381-009.000-015	N	Y	Hanover	4084-015	510	015	12/16/2021	397,205	48200	348500	396700	1.00	0.02
C45-2021-0166443	45-15-03-381-010.000-015	N	Y	Hanover	4084-015	510	015	12/21/2021	343,675	48200	298600	346800	1.01	0.03
C45-2022-0172503	45-15-03-381-011.000-015	N	Y	Hanover	4084-015	510	015	04/15/2022	374,215	48200	306200	354400	0.95	0.03
C45-2021-0160528	45-15-03-381-012.000-015	N	Y	Hanover	4084-015	510	015	08/20/2021	403,677	48200	347600	395800	0.98	0.00
C45-2021-0155753	45-15-03-381-013.000-015	N	Y	Hanover	4084-015	510	015	04/22/2021	340,273	48200	303100	351300	1.03	0.05
C45-2022-0182439	45-15-03-381-015.000-015	N	Y	Hanover	4084-015	510	015	11/28/2022	449,000	48200	406900	455100	1.01	0.03
C45-2022-0179152	45-15-03-402-001.000-015	N	Y	Hanover	4083-015	510	015	09/22/2022	455,000	87100	340600	427700	0.94	0.04
C45-2022-0182532	45-15-03-402-002.000-015	N	Y	Hanover	4083-015	510	015	12/15/2022	464,200	64400	401200	465600	1.00	0.02
C45-2022-0175165	45-15-03-402-004.000-015	N	Y	Hanover	4083-015	510	015	06/09/2022	447,045	117100	321500	438600	0.98	0.00
C45-2022-0177964	45-15-03-402-005.000-015	N	Y	Hanover	4083-015	510	015	07/11/2022	344,050	55400	273300	328700	0.96	0.03
C45-2022-0168830	45-15-03-402-006.000-015	N	Y	Hanover	4083-015	510	015	02/03/2022	389,100	55400	312000	367400	0.94	0.04
C45-2022-0168840	45-15-03-402-008.000-015	N	Y	Hanover	4083-015	510	015	02/03/2022	368,870	61600	305400	367000	0.99	0.01
C45-2022-0169103	45-15-03-402-009.000-015	N	Y	Hanover	4083-015	510	015	02/17/2022	370,370	66100	287600	353700	0.95	0.03
C45-2022-0177393	45-15-03-402-010.000-015	N	Y	Hanover	4083-015	510	015	08/04/2022	387,290	75800	303800	379600	0.98	0.00
C45-2021-0154619	45-15-03-402-011.000-015	N	Y	Hanover	4083-015	510	015	03/16/2021	456,715	86000	376800	462800	1.01	0.03
C45-2022-0169932	45-15-03-402-012.000-015	N	Y	Hanover	4083-015	510	015	01/13/2022	419,765	71400	345600	417000	0.99	0.01
C45-2021-0162544	45-15-03-402-013.000-015	N	Y	Hanover	4083-015	510	015	10/07/2021	381,785	74000	313000	387000	1.01	0.03
C45-2021-0160162	45-15-03-402-014.000-015	N	Y	Hanover	4083-015	510	015	08/12/2021	339,555	69000	275200	344200	1.01	0.03
C45-2021-0162342	45-15-03-402-015.000-015	N	Y	Hanover	4083-015	510	015	09/23/2021	363,915	72000	297500	369500	1.02	0.03
C45-2021-0160152	45-15-03-402-016.000-015	N	Y	Hanover	4083-015	510	015	08/12/2021	334,795	62000	279500	341500	1.02	0.04
C45-2022-0170054	45-15-03-402-018.000-015	N	Y	Hanover	4083-015	510	015	02/10/2022	372,660	72300	305400	377700	1.01	0.03
C45-2022-0170809	45-15-03-402-019.000-015	N	Y	Hanover	4083-015	510	015	03/10/2022	371,445	70300	297500	367800	0.99	0.01
C45-2022-0172651	45-15-03-402-020.000-015	N	Y	Hanover	4083-015	510	015	04/06/2022	372,560	64000	293200	357200	0.96	0.02
C45-2022-0172485	45-15-03-402-021.000-015	N	Y	Hanover	4083-015	510	015	04/14/2022	405,185	61400	333700	395100	0.98	0.01
C45-2022-0177791	45-15-03-402-022.000-015	N	Y	Hanover	4083-015	510	015	08/18/2022	393,870	60500	310700	371200	0.94	0.04
C45-2022-0171521	45-15-03-402-024.000-015	N	Y	Hanover	4083-015	510	015	03/17/2022	423,725	62700	344600	407300	0.96	0.02
C45-2022-0177869	45-15-03-402-025.000-015	N	Y	Hanover	4083-015	510	015	08/18/2022	423,635	64700	350300	415000	0.98	0.00
C45-2022-0181430	45-15-03-402-026.000-015	N	Y	Hanover	4083-015	510	015	11/17/2022	469,795	68300	385400	453700	0.97	0.02
C45-2022-0178239	45-15-03-402-027.000-015	N	Y	Hanover	4083-015	510	015	08/26/2022	418,295	82900	318300	401200	0.96	0.02
C45-2022-0181805	45-15-03-403-002.000-015	N	Y	Hanover	4083-015	510	015	11/29/2022	464,385	61500	383600	445100	0.96	0.02
C45-2022-0179202	45-15-03-403-003.000-015	N	Y	Hanover	4083-015	510	015	09/22/2022	446,685	61500	372600	434100	0.97	0.01
C45-2022-0178752	45-15-03-403-008.000-015	N	Y	Hanover	4083-015	510	015	09/08/2022	471,795	79200	399200	478400	1.01	0.03
C45-2022-0180834	45-15-03-404-007.000-015	N	Y	Hanover	4083-015	510	015	11/02/2022	390,670	52100	319400	371500	0.95	0.03
C45-2022-0180225	45-15-03-404-008.000-015	N	Y	Hanover	4083-015	510	015	10/20/2022	424,190	52100	359700	411800	0.97	0.01
C45-2022-0181140	45-15-03-404-009.000-015	N	Y	Hanover	4083-015	510	015	11/10/2022	419,680	64000	347300	411300	0.98	0.00
C45-2022-0179439	45-15-03-404-010.000-015	N	Y	Hanover	4083-015	510	015	09/29/2022	450,825	92500	345000	437500	0.97	0.01
C45-2021-0165603	45-15-03-405-001.000-015	N	Y	Hanover	4083-015	510	015	12/09/2021	410,350	96700	314000	410700	1.00	0.02
C45-2021-0156720	45-15-03-405-002.000-015	N	Y	Hanover	4083-015	510	015	05/27/2021	301,755	61500	247800	309300	1.03	0.04
C45-2022-0175793	45-15-03-405-003.000-015	N	Y	Hanover	4083-015	510	015	07/07/2022	439,790	61500	355400	416900	0.95	0.03
C45-2021-0155665	45-15-03-405-004.000-015	N	Y	Hanover	4083-015	510	015	04/22/2021	344,150	61500	285500	347000	1.01	0.03
C45-2021-0156584	45-15-03-405-005.000-015	N	Y	Hanover	4083-015	510	015	05/06/2021	376,530	64800	321000	385800	1.02	0.04
C45-2022-0169615	45-15-03-405-006.000-015	N	Y	Hanover	4083-015	510	015	01/27/2022	410,920	72700	322000	394700	0.96	0.02
C45-2022-0169058	45-15-03-405-007.000-015	N	Y	Hanover	4083-015	510	015	01/18/2022	358,455	72000	296000	368000	1.03	0.05
C45-2022-0173822	45-15-03-405-008.000-015	N	Y	Hanover	4083-015	510	015	05/03/2022	420,685	59200	335900	395100	0.94	0.04
C45-2021-0152963	45-15-03-405-012.000-015	N	Y	Hanover	4083-015	510	015	01/08/2021	337,130	62700	291900	354600	1.05	0.07
C45-2021-0156136	45-15-03-405-014.000-015	N	Y	Hanover	4083-015	510	015	05/13/2021	351,930	63100	301700	364800	1.04	0.06
C45-2021-0156947	45-15-03-405-015.000-015	N	Y	Hanover	4083-015	510	015	06/03/2021	343,000	53100	291700	344800	1.01	0.02
C45-2021-0159459	45-15-03-405-016.000-015	N	Y	Hanover	4083-015	510	015	07/29/2021	326,155	54900	280000	334900	1.03	0.05
C45-2021-0160083	45-15-03-405-017.000-015	N	Y	Hanover	4083-015	510	015	08/10/2021	359,955	65900	301000	366900	1.02	0.04
C45-2021-0164614	45-15-03-405-018.000-015	N	Y	Hanover	4083-015	510	015	11/18/2021	379,320	66800	314800	381600	1.01	0.02
C45-2021-0160942	45-15-03-405-019.000-015	N	Y	Hanover	4083-015	510	015	09/02/2021	336,335	69600	267800	337400	1.00	0.02
C45-2022-0179312	45-15-03-405-020.000-015	N	Y	Hanover	4083-015	510	015	09/28/2022	401,000	100000	263900	363900	0.91	0.07
C45-2021-0157236	45-15-03-405-021.000-015	N	Y	Hanover	4083-015	510	015	06/10/2021	402,815	102200	323400	425600	1.06	0.08
C45-2021-0156145	45-15-03-405-022.000-015	N	Y	Hanover	4083-015	510	015	05/13/2021	307,160	69200	244100	313300	1.02	0.04
C45-2021-0158187	45-15-03-405-023.000-015	N	Y	Hanover	4083-015	510	015	07/01/2021	336,905	69400	281300	350700	1.04	0.06
C45-2021-0164293	45-15-03-405-024.000-015	N	Y	Hanover	4083-015	510	015	11/11/2021	498,125	89300	493900	583200	1.17	0.19
C45-2021-0164621	45-15-03-406-001.000-015	N	Y	Hanover	4083-015	510	015	11/18/2021	497,480	78100	426900	505000	1.02	0.03
C45-2022-0172365	45-15-03-406-002.000-015	N	Y	Hanover	4083-015	510	015	03/24/2022	410,336	64000	329800	393800	0.96	0.02
C45-2022-0182757	45-15-03-406-003.000-015	N	Y	Hanover	4083-015	510	015	12/22/2022	461,895	65300	401500	466800	1.01	0.03
C45-2022-0172985	45-15-03-406-004.000-015	N	Y	Hanover	4083-015	510	015	04/20/2022	378,215	56000	307700	363700	0.96	0.02
C45-2022-0173923	45-15-03-406-005.000-015	N	Y	Hanover	4083-015	510	015	05/19/2022	446,685	71100	364200	435300	0.97	0.01
C45-2022-0175715	45-15-03-406-006.000-015	N	Y	Hanover	4083-015	510	015	07/07/2022	488,080	65700	417500	483200	0.99	0.01
C45-2022-0178418	45-15-03-406-007.000-015	N	Y	Hanover	4083-015	510	015	09/01/2022	429,980	66900	343500	410400	0.95	0.03
C45-2022-0178585	45-15-03-406-008.000-015	N	Y	Hanover	4083-015	510	015	09/08/2022	486,220	64000	412800	476800	0.98	0.00
C45-2022-0179765	45-15-03-406-009.000-015	N	Y	Hanover	4083-015	510	015	10/06/2022	429,625	64700	353600	418300	0.97	0.01
C45-2022-0175470	45-15-03-407-001.000-015	N	Y	Hanover	4083-015	510	015	06/27/2022	384,070	76800	304600	381400	0.99	0.01
C45-2021-0161899	45-15-03-407-002.000-015	N	Y	Hanover	4083-015	510	015	09/23/2021	300,810	57400	243800	301200	1.00	0.02
C45-2021-0165681	45-15-03-407-003.000-015	N	Y	Hanover										

C45-2021-0163281	45-15-03-407-007.000-015	N	Y	Hanover	4083-015	510	015	10/21/2021	328,420	53200	278100	331300	1.01	0.03
C45-2021-0153121	45-15-03-407-008.000-015	N	Y	Hanover	4083-015	510	015	01/21/2021	354,365	53200	307200	360400	1.02	0.04
C45-2022-0174776	45-15-03-407-010.000-015	N	Y	Hanover	4083-015	510	015	06/09/2022	490,710	77000	407100	484100	0.99	0.01
C45-2022-0171932	45-15-03-407-011.000-015	N	Y	Hanover	4083-015	510	015	03/23/2022	420,960	59300	350900	410200	0.97	0.01
C45-2021-0163309	45-15-03-407-012.000-015	N	Y	Hanover	4083-015	510	015	10/21/2021	325,810	59300	279000	338300	1.04	0.06
C45-2021-0160425	45-15-03-407-013.000-015	N	Y	Hanover	4083-015	510	015	08/17/2021	324,945	59900	265400	325300	1.00	0.02
C45-2022-0169700	45-15-03-407-014.000-015	N	Y	Hanover	4083-015	510	015	02/25/2022	442,665	48100	382800	430900	0.97	0.01
C45-2021-0160546	45-15-03-407-015.000-015	N	Y	Hanover	4083-015	510	015	08/12/2021	428,920	122900	308900	431800	1.01	0.03
C45-2022-0170857	45-15-03-407-016.000-015	N	Y	Hanover	4083-015	510	015	03/10/2022	436,030	55300	364700	420000	0.96	0.02
C45-2022-0180059	45-15-03-408-002.000-015	N	Y	Hanover	4083-015	510	015	09/01/2022	721,000	108300	626300	734600	1.02	0.04
C45-2022-0183291	45-15-03-408-003.000-015	N	Y	Hanover	4083-015	510	015	12/20/2022	824,214	99000	729300	828300	1.00	0.02
C45-2021-0164960	45-15-03-408-004.000-015	N	Y	Hanover	4083-015	510	015	07/12/2021	490,000	95000	409900	504900	1.03	0.05
C45-2022-0169279	45-15-03-408-005.000-015	N	Y	Hanover	4083-015	510	015	02/11/2022	629,391	95000	530200	625200	0.99	0.01
C45-2022-0170822	45-15-03-408-007.000-015	N	Y	Hanover	4083-015	510	015	02/17/2022	625,600	84200	556900	641100	1.02	0.04
C45-2022-0180832	45-15-03-408-008.000-015	N	Y	Hanover	4083-015	510	015	10/19/2022	765,700	84200	708800	793000	1.04	0.05
C45-2021-0166332	45-15-03-408-009.000-015	N	Y	Hanover	4083-015	510	015	11/12/2021	591,615	84200	508300	592500	1.00	0.02
C45-2022-0175220	45-15-03-408-010.000-015	N	Y	Hanover	4083-015	510	015	05/23/2022	744,456	88100	723900	812000	1.09	0.11
C45-2022-0173560	45-15-03-408-011.000-015	N	Y	Hanover	4083-015	510	015	04/11/2022	673,500	88100	596000	684100	1.02	0.03
C45-2022-0171266	45-15-03-408-012.000-015	N	Y	Hanover	4083-015	510	015	03/10/2022	810,974	88100	698400	786500	0.97	0.01
C45-2022-0178016	45-15-03-408-014.000-015	N	Y	Hanover	4083-015	510	015	08/26/2022	697,000	89100	594900	684000	0.98	0.00
C45-2022-0180183	45-15-03-408-015.000-015	N	Y	Hanover	4083-015	510	015	09/28/2022	650,000	89100	574100	663200	1.02	0.04
C45-2022-0172998	45-15-03-409-002.000-015	N	Y	Hanover	4083-015	510	015	04/07/2022	540,000	93800	424600	518400	0.96	0.02
C45-2022-0176379	45-15-03-409-004.000-015	N	Y	Hanover	4083-015	510	015	06/27/2022	592,973	87100	567300	654400	1.10	0.12
C45-2021-0162257	45-15-03-426-003.000-015	N	Y	Hanover	4083-015	510	015	10/01/2021	365,000	55600	291600	347200	0.95	0.03
C45-2021-0155795	45-15-03-426-004.000-015	N	Y	Hanover	4083-015	510	015	04/09/2021	315,400	56200	269300	325500	1.03	0.05
C45-2021-0164653	45-15-03-426-010.000-015	N	Y	Hanover	4083-015	510	015	11/19/2021	351,000	45600	305600	351200	1.00	0.02
C45-2021-0158292	45-15-03-427-004.000-015	N	Y	Hanover	4083-015	510	015	06/29/2021	330,000	60500	286700	347200	1.05	0.07
C45-2022-0179532	45-15-03-429-001.000-015	N	Y	Hanover	4083-015	510	015	10/03/2022	425,000	52500	299100	351600	0.83	0.15
C45-2021-0153054	45-15-03-429-013.000-015	N	Y	Hanover	4083-015	510	015	01/19/2021	349,900	51000	328900	379900	1.09	0.10
C45-2021-0158306	45-15-03-430-001.000-015	N	Y	Hanover	4083-015	510	015	06/29/2021	405,345	66100	358900	425000	1.05	0.07
C45-2022-0175053	45-15-03-431-003.000-015	N	Y	Hanover	4083-015	510	015	06/15/2022	750,000	84200	574700	658900	0.88	0.10
C45-2022-0168882	45-15-03-431-004.000-015	N	Y	Hanover	4083-015	510	015	02/15/2022	650,000	84200	564700	648900	1.00	0.02
C45-2022-0175268	45-15-03-476-005.000-015	N	Y	Hanover	4084-015	510	015	04/18/2022	369,900	42600	323500	366100	0.99	0.01
C45-2022-0174700	45-15-03-476-006.000-015	N	Y	Hanover	4084-015	510	015	04/18/2022	357,900	42600	323500	366100	1.02	0.04
C45-2022-0181760	45-15-03-476-008.000-015	N	Y	Hanover	4084-015	510	015	10/14/2022	385,000	52500	339900	392400	1.02	0.04
C45-2022-0173161	45-15-03-476-011.000-015	N	Y	Hanover	4084-015	510	015	04/18/2022	357,900	42600	318800	361400	1.01	0.03
C45-2022-0173919	45-15-03-476-012.000-015	N	Y	Hanover	4084-015	510	015	04/18/2022	376,235	77200	300100	377300	1.00	0.02
C45-2022-0168888	45-15-03-476-014.000-015	N	Y	Hanover	4083-015	510	015	02/04/2022	363,700	51500	315500	367000	1.01	0.03
C45-2022-0180521	45-15-03-476-016.000-015	N	Y	Hanover	4084-015	510	015	07/25/2022	370,000	40900	334900	375800	1.02	0.03
C45-2022-0179443	45-15-03-476-017.000-015	N	Y	Hanover	4084-015	510	015	07/25/2022	369,900	40900	326000	366900	0.99	0.01
C45-2021-0163400	45-15-03-476-020.000-015	N	Y	Hanover	4084-015	510	015	10/15/2021	330,000	40900	316200	357100	1.08	0.10
C45-2021-0159494	45-15-03-476-022.000-015	N	Y	Hanover	4084-015	510	015	07/23/2021	315,000	40900	282500	323400	1.03	0.05
C45-2021-0158743	45-15-03-476-023.000-015	N	Y	Hanover	4084-015	510	015	07/12/2021	304,900	40900	269000	309900	1.02	0.03
C45-2022-0171863	45-15-03-477-014.000-015	N	Y	Hanover	4083-015	510	015	03/01/2022	380,000	44200	339700	383900	1.01	0.03
C45-2022-0178013	45-15-03-477-015.000-015	N	Y	Hanover	4084-015	510	015	07/25/2022	339,900	42800	288000	330800	0.97	0.01
C45-2022-0178178	45-15-03-477-016.000-015	N	Y	Hanover	4084-015	510	015	07/22/2022	339,900	42800	288900	331700	0.98	0.01
C45-2022-0178058	45-15-03-477-017.000-015	N	Y	Hanover	4084-015	510	015	07/25/2022	332,000	51700	266800	318500	0.96	0.02
C45-2022-0177310	45-15-03-477-018.000-015	N	Y	Hanover	4084-015	510	015	07/22/2022	339,900	49400	274700	324100	0.95	0.03
C45-2022-0173284	45-15-03-477-026.000-015	N	Y	Hanover	4084-015	510	015	03/15/2022	354,329	41800	305200	347000	0.98	0.00
C45-2022-0169030	45-15-03-477-027.000-015	N	Y	Hanover	4084-015	510	015	02/04/2022	315,700	49400	254400	303800	0.96	0.02
C45-2022-0183697	45-15-03-478-019.000-015	N	Y	Hanover	4084-015	510	015	10/14/2022	385,000	40900	342300	383200	1.00	0.01
C45-2021-0155402	45-15-03-478-022.000-015	N	Y	Hanover	4084-015	510	015	03/22/2021	327,500	40900	360000	400900	1.22	0.24
C45-2022-0175721	45-15-03-479-001.000-015	N	Y	Hanover	4084-015	510	015	03/10/2022	369,900	47700	323800	371500	1.00	0.02
C45-2022-0176979	45-15-03-479-002.000-015	N	Y	Hanover	4084-015	510	015	07/22/2022	370,000	47700	324900	372600	1.01	0.03
C45-2022-0180012	45-15-03-479-009.000-015	N	Y	Hanover	4084-015	510	015	10/14/2022	339,900	57200	271000	328200	0.97	0.02
C45-2022-0181259	45-15-03-479-010.000-015	N	Y	Hanover	4084-015	510	015	10/14/2022	360,763	76600	271000	347600	0.96	0.02
C45-2022-0177118	45-15-04-307-003.000-015	N	Y	Hanover	4012-015	510	015	07/28/2022	229,800	34500	149100	183600	0.80	0.18
C45-2021-0154194	45-15-04-307-008.000-015	N	Y	Hanover	4012-015	510	015	03/05/2021	164,000	31400	139400	170800	1.04	0.06
C45-2022-0175042	45-15-04-351-028.000-015	N	Y	Hanover	4012-015	510	015	06/17/2022	480,000	27700	451700	479400	1.00	0.02
C45-2021-0157635	45-15-05-102-009.000-015	N	Y	Hanover	4016-015	510	015	06/21/2021	340,000	63700	279600	343300	1.01	0.03
C45-2021-0163132	45-15-05-103-007.000-015	N	Y	Hanover	4016-015	510	015	10/12/2021	360,000	75800	287100	362900	1.01	0.03
C45-2022-0175291	45-15-05-126-004.000-015	N	Y	Hanover	4016-015	510	015	06/10/2022	390,000	47800	323700	371500	0.95	0.03
C45-2022-0178236	45-15-05-127-001.000-015	N	Y	Hanover	4016-015	510	015	08/17/2022	412,000	46300	353000	399300	0.97	0.01
C45-2022-0175094	45-15-05-127-003.000-015	N	Y	Hanover	4016-015	510	015	06/15/2022	386,000	46300	290600	336900	0.87	0.11
C45-2021-0156749	45-15-05-128-010.000-015	N	Y	Hanover	4016-015	510	015	05/28/2021	330,000	52100	242900	295000	0.89	0.09
C45-2021-0154597	45-15-05-128-013.000-015	N	Y	Hanover	4016-015	510	015	03/17/2021	250,000	52100	222300	274400	1.10	0.12
C45-2021-0162688	45-15-05-131-014.000-015	N	Y	Hanover	4016-015	510	015	09/16/2021	444,900	54500	382900	437400	0.98	0.00
C45-2021-0158073	45-15-05-152-007.000-015	N	Y	Hanover	4013-015	510	015	06/25/2021	270,000	48000	219800	267800	0.99	0.01
C45-2022-0169378	45-15-05-176-001.000-015	N	Y	Hanover	4013-015	510	015	01/27/2022	310,000	53400	233600	287000	0.93	0.06
C45-2022-0175397	45-15-05-177-001.000-015	N	Y	Hanover	4									

C45-2022-0176758	45-15-05-182-010.000-015	N	Y	Hanover	4013-015	510	015	07/29/2022	200,000	48500	199500	248000	1.24	0.26
C45-2021-0160986	45-15-05-202-003.000-015	N	Y	Hanover	4016-015	510	015	07/22/2021	444,500	68600	383200	451800	1.02	0.03
C45-2022-0171233	45-15-05-206-001.000-015	N	Y	Hanover	4070-015	510	015	03/11/2022	365,000	57600	304000	361600	0.99	0.01
C45-2021-0159762	45-15-05-206-005.000-015	N	Y	Hanover	4070-015	510	015	08/02/2021	385,000	39500	343800	383300	1.00	0.01
C45-2021-0166222	45-15-05-206-019.000-015	N	Y	Hanover	4070-015	510	015	12/14/2021	350,000	33200	276800	310000	0.89	0.10
C45-2022-0182548	45-15-05-206-041.000-015	N	Y	Hanover	4070-015	510	015	12/16/2022	400,000	33800	310100	343900	0.86	0.12
C45-2022-0172951	45-15-05-207-012.000-015	N	Y	Hanover	4070-015	510	015	04/26/2022	345,000	38300	252200	290500	0.84	0.14
C45-2021-0162489	45-15-05-207-020.000-015	N	Y	Hanover	4070-015	510	015	10/01/2021	399,900	47600	355200	402800	1.01	0.03
C45-2022-0169128	45-15-05-227-011.000-015	N	Y	Hanover	4070-015	510	015	01/12/2022	205,000	36300	189300	225600	1.10	0.12
C45-2021-0162685	45-15-05-227-017.000-015	N	Y	Hanover	4070-015	510	015	10/04/2021	215,000	27200	171800	199000	0.93	0.06
C45-2021-0157208	45-15-05-251-003.000-015	N	Y	Hanover	4013-015	510	015	06/04/2021	320,000	49300	235900	285200	0.89	0.09
C45-2021-0156420	45-15-05-251-017.000-015	N	Y	Hanover	4013-015	510	015	05/18/2021	270,000	52000	215300	267300	0.99	0.01
C45-2021-0157180	45-15-05-251-020.000-015	N	Y	Hanover	4013-015	510	015	06/10/2021	334,900	64300	272600	336900	1.01	0.02
C45-2021-0157820	45-15-05-252-002.000-015	N	Y	Hanover	4080-015	550	015	06/23/2021	259,900	29900	201700	231600	0.89	0.09
C45-2021-0158527	45-15-05-252-008.000-015	N	Y	Hanover	4080-015	550	015	06/28/2021	255,000	29900	240500	270400	1.06	0.08
C45-2021-0153535	45-15-05-253-009.000-015	N	Y	Hanover	4013-015	510	015	02/12/2021	305,000	52400	269000	321400	1.05	0.07
C45-2022-0180180	45-15-05-253-024.000-015	N	Y	Hanover	4013-015	510	015	10/20/2022	385,000	54700	292800	347500	0.90	0.08
C45-2022-0181913	45-15-05-254-001.000-015	N	Y	Hanover	4013-015	510	015	12/02/2022	360,000	57600	286100	343700	0.95	0.03
C45-2022-0171505	45-15-05-255-013.000-015	N	Y	Hanover	4013-015	510	015	03/18/2022	326,000	60600	254100	314700	0.97	0.02
C45-2021-0155959	45-15-05-276-011.000-015	N	Y	Hanover	4080-015	550	015	05/03/2021	190,000	29900	153100	183000	0.96	0.02
C45-2022-0173139	45-15-05-276-012.000-015	N	Y	Hanover	4080-015	550	015	04/26/2022	255,000	29900	187300	217200	0.85	0.13
C45-2022-0181423	45-15-05-276-029.000-015	N	Y	Hanover	4080-015	550	015	11/17/2022	250,000	29900	196900	226800	0.91	0.07
C45-2021-0159720	45-15-05-276-030.000-015	N	Y	Hanover	4080-015	550	015	07/13/2021	250,000	29900	234700	264600	1.06	0.08
C45-2021-0156633	45-15-05-276-032.000-015	N	Y	Hanover	4080-015	550	015	05/27/2021	229,900	29900	216400	246300	1.07	0.09
C45-2021-0163389	45-15-05-276-034.000-015	N	Y	Hanover	4080-015	550	015	10/12/2021	235,000	29900	192300	222200	0.95	0.04
C45-2021-0158336	45-15-05-302-005.000-015	N	Y	Hanover	4011-015	510	015	07/01/2021	360,000	60000	297800	357800	0.99	0.01
C45-2021-0156936	45-15-05-303-006.000-015	N	Y	Hanover	4011-015	510	015	05/28/2021	345,000	60000	264800	324800	0.94	0.04
C45-2021-0159009	45-15-05-303-016.000-015	N	Y	Hanover	4011-015	510	015	07/15/2021	330,000	66000	230600	296600	0.90	0.08
C45-2022-0177268	45-15-05-304-005.000-015	N	Y	Hanover	4011-015	510	015	08/09/2022	355,000	60000	289000	349000	0.98	0.00
C45-2021-0157036	45-15-05-329-003.000-015	N	Y	Hanover	4017-015	510	015	05/28/2021	495,000	73300	400000	473300	0.96	0.03
C45-2021-0158930	45-15-05-329-005.000-015	N	Y	Hanover	4017-015	510	015	07/07/2021	385,000	86300	304100	390400	1.01	0.03
C45-2022-0171094	45-15-05-330-005.000-015	N	Y	Hanover	4017-015	510	015	03/11/2022	520,000	72600	405600	478200	0.92	0.06
C45-2021-0156646	45-15-05-330-028.000-015	N	Y	Hanover	4017-015	510	015	05/28/2021	530,000	88000	424000	512000	0.97	0.02
C45-2022-0178226	45-15-05-332-010.000-015	N	Y	Hanover	4017-015	510	015	08/31/2022	646,000	72600	574900	647500	1.00	0.02
C45-2022-0180904	45-15-05-352-005.000-015	N	Y	Hanover	4011-015	510	015	11/02/2022	450,000	60000	383800	443800	0.99	0.00
C45-2022-0177898	45-15-05-382-003.000-015	N	Y	Hanover	4018-015	510	015	08/12/2022	305,000	45200	251900	297100	0.97	0.01
C45-2021-0157164	45-15-05-383-003.000-015	N	Y	Hanover	4018-015	510	015	06/08/2021	280,000	47800	213700	261500	0.93	0.05
C45-2021-0158499	45-15-05-383-016.000-015	N	Y	Hanover	4018-015	510	015	07/02/2021	274,900	42400	267600	310000	1.13	0.15
C45-2021-0158539	45-15-05-385-007.000-015	N	Y	Hanover	4018-015	510	015	07/12/2021	348,000	45200	327200	372400	1.07	0.09
C45-2022-0181910	45-15-05-386-010.000-015	N	Y	Hanover	4018-015	510	015	11/22/2022	367,500	71500	307600	379100	1.03	0.05
C45-2022-0173868	45-15-05-386-016.000-015	N	Y	Hanover	4018-015	510	015	05/20/2022	390,000	45200	333300	378500	0.97	0.01
C45-2021-0156945	45-15-05-404-004.000-015	N	Y	Hanover	4017-015	510	015	05/27/2021	642,000	81500	574600	656100	1.02	0.04
C45-2022-0183169	45-15-05-404-008.000-015	N	Y	Hanover	4019-015	510	015	12/27/2022	325,000	51500	261000	312500	0.96	0.02
C45-2021-0161979	45-15-05-406-014.000-015	N	Y	Hanover	4019-015	510	015	09/21/2021	360,000	48300	320100	368400	1.02	0.04
C45-2022-0181082	45-15-05-406-019.000-015	N	Y	Hanover	4019-015	510	015	11/02/2022	399,900	48300	350700	399000	1.00	0.02
C45-2021-0166247	45-15-05-452-006.000-015	N	Y	Hanover	4018-015	510	015	12/14/2021	272,000	42400	214200	256600	0.94	0.04
C45-2021-0162082	45-15-05-452-010.000-015	N	Y	Hanover	4018-015	510	015	09/28/2021	370,000	45200	311800	357000	0.96	0.02
C45-2021-0152632	45-15-05-452-016.000-015	N	Y	Hanover	4018-015	510	015	01/15/2021	360,000	62100	336800	398900	1.11	0.13
C45-2022-0174955	45-15-05-452-019.000-015	N	Y	Hanover	4018-015	510	015	06/10/2022	360,000	55100	268800	323900	0.90	0.08
C45-2021-0163775	45-15-05-452-020.000-015	N	Y	Hanover	4018-015	510	015	10/26/2021	270,000	47800	232600	280400	1.04	0.06
C45-2022-0175068	45-15-05-452-023.000-015	N	Y	Hanover	4018-015	510	015	06/17/2022	335,000	50300	237800	288100	0.86	0.12
C45-2021-0156115	45-15-05-476-009.000-015	N	Y	Hanover	4012-015	510	015	05/11/2021	176,500	24500	112000	136500	0.77	0.21
C45-2021-0155735	45-15-05-476-013.000-015	N	Y	Hanover	4012-015	510	015	04/26/2021	259,999	40000	245300	285300	1.10	0.12
C45-2022-0174058	45-15-05-477-004.000-015	N	Y	Hanover	4012-015	510	015	06/01/2022	185,000	41600	143300	184900	1.00	0.02
C45-2022-0170261	45-15-05-479-013.000-015	N	Y	Hanover	4012-015	510	015	02/25/2022	255,000	35700	193800	229500	0.90	0.08
C45-2022-0180071	45-15-06-102-001.000-015	N	Y	Hanover	4004-015	510	015	10/13/2022	439,000	78000	353400	431400	0.98	0.00
C45-2022-0178243	45-15-06-128-013.000-015	N	Y	Hanover	4004-015	510	015	08/30/2022	280,000	42100	207800	249900	0.89	0.09
C45-2021-0160002	45-15-06-151-005.000-015	N	Y	Hanover	14020-015	510	015	07/30/2021	299,000	54000	228000	282000	0.94	0.04
C45-2022-0173291	45-15-06-151-010.000-015	N	Y	Hanover	14020-015	510	015	05/05/2022	344,900	61200	253500	314700	0.91	0.07
C45-2021-0166292	45-15-06-151-015.000-015	N	Y	Hanover	14020-015	510	015	12/20/2021	319,000	54000	260400	314400	0.99	0.00
C45-2021-0156700	45-15-06-151-020.000-015	N	Y	Hanover	14020-015	510	015	05/26/2021	292,000	54000	242500	296500	1.02	0.03
C45-2021-0159584	45-15-06-153-009.000-015	N	Y	Hanover	4020	510	015	07/23/2021	395,000	76800	330200	407000	1.03	0.05
C45-2022-0174407	45-15-06-154-006.000-015	N	Y	Hanover	4020	510	015	05/27/2022	524,000	74000	321000	395000	0.75	0.23
C45-2022-0181129	45-15-06-154-019.000-015	N	Y	Hanover	4020	510	015	11/10/2022	437,500	52600	344700	397300	0.91	0.07
C45-2021-0160021	45-15-06-154-025.000-015	N	Y	Hanover	4020	510	015	07/29/2021	384,500	62100	353000	415100	1.08	0.10
C45-2022-0173847	45-15-06-156-004.000-015	N	Y	Hanover	4020	510	015	05/04/2022	496,500	78100	345200	423300	0.85	0.13
C45-2022-0181772	45-15-06-176-009.000-015	N	Y	Hanover	4004-015	510	015	11/17/2022	455,000	86500	359300	445800	0.98	0.00
C45-2021-0166520	45-15-06-178-017.000-015	N	Y	Hanover	4004-015	510	015	12/13/2021	285,000	45600	261600	307200	1.08	0.10
C45-2021-0162371	45-15-06-178-019.000-015	N	Y	Hanover	4004-015	510	015	10/01/2021	362,000	43100	349100	392200	1.08	0.10
C45-2022-0178347	45-15-06-178-030.000-015	N	Y	Hanover	4004-015	510	015	08/29/2022	405,000	42100	339900	382000	0.	

C45-2021-0153417	45-15-06-179-012.000-015	N	Y	Hanover	4004-015	510	015	02/02/2021	205,000	46300	196900	243200	1.19	0.20
C45-2022-0179085	45-15-06-179-016.000-015	N	Y	Hanover	4004-015	510	015	08/31/2022	285,000	44500	205200	249700	0.88	0.11
C45-2022-0168892	45-15-06-301-010.000-015	N	Y	Hanover	4020	510	015	01/06/2022	359,780	82200	285400	367600	1.02	0.04
C45-2022-0174255	45-15-06-301-011.000-015	N	Y	Hanover	4020	510	015	05/26/2022	473,390	77500	379800	457300	0.97	0.02
C45-2022-0169057	45-15-06-301-013.000-015	N	Y	Hanover	4020	510	015	01/18/2022	411,675	79600	341300	420900	1.02	0.04
C45-2021-0157715	45-15-06-301-014.000-015	N	Y	Hanover	4020	510	015	06/17/2021	378,795	80200	308600	388800	1.03	0.04
C45-2021-0155513	45-15-06-301-015.000-015	N	Y	Hanover	4020	510	015	04/15/2021	454,450	80200	378900	459100	1.01	0.03
C45-2021-0165585	45-15-06-301-016.000-015	N	Y	Hanover	4020	510	015	12/02/2021	500,695	101300	399300	500600	1.00	0.02
C45-2022-0170803	45-15-06-302-002.000-015	N	Y	Hanover	4020	510	015	02/28/2022	395,000	90400	271400	361800	0.92	0.07
C45-2022-0181858	45-15-06-302-004.000-015	N	Y	Hanover	4020	510	015	12/01/2022	555,000	77100	460100	537200	0.97	0.01
C45-2021-0156416	45-15-06-303-008.000-015	N	Y	Hanover	4020	510	015	04/30/2021	466,500	78100	405700	483800	1.04	0.06
C45-2021-0160917	45-15-06-303-009.000-015	N	Y	Hanover	4020	510	015	09/02/2021	479,910	78100	405400	483500	1.01	0.03
C45-2022-0171501	45-15-06-303-010.000-015	N	Y	Hanover	4020	510	015	03/17/2022	514,955	73300	435000	508300	0.99	0.01
C45-2021-0156480	45-15-06-303-013.000-015	N	Y	Hanover	4020	510	015	05/20/2021	446,030	77100	376100	453200	1.02	0.03
C45-2021-0156365	45-15-06-303-014.000-015	N	Y	Hanover	4020	510	015	05/12/2021	493,490	78100	481300	559400	1.13	0.15
C45-2021-0156462	45-15-06-303-015.000-015	N	Y	Hanover	4020	510	015	05/20/2021	463,350	78800	392500	471300	1.02	0.04
C45-2021-0153227	45-15-06-304-003.000-015	N	Y	Hanover	4020	510	015	01/28/2021	400,690	86600	325000	411600	1.03	0.05
C45-2022-0170805	45-15-06-304-004.000-015	N	Y	Hanover	4020	510	015	03/10/2022	473,030	85700	377300	463000	0.98	0.00
C45-2021-0163741	45-15-06-304-006.000-015	N	Y	Hanover	4020	510	015	11/01/2021	476,920	85700	393000	478700	1.00	0.02
C45-2021-0177459	45-15-06-304-008.000-015	N	Y	Hanover	4020	510	015	08/11/2022	422,550	80000	322400	402400	0.95	0.03
C45-2021-0164404	45-15-06-304-009.000-015	N	Y	Hanover	4020	510	015	11/11/2021	374,025	75200	305400	380600	1.02	0.04
C45-2021-0163450	45-15-06-304-010.000-015	N	Y	Hanover	4020	510	015	10/22/2021	448,995	78100	371100	449200	1.00	0.02
C45-2022-0168925	45-15-06-304-012.000-015	N	Y	Hanover	4020	510	015	02/15/2022	419,185	76900	331500	408400	0.97	0.01
C45-2022-0179841	45-15-06-305-002.000-015	N	Y	Hanover	4020	510	015	10/06/2022	461,515	85700	357800	443500	0.96	0.02
C45-2021-0166627	45-15-06-305-003.000-015	N	Y	Hanover	4020	510	015	12/23/2021	412,615	76200	339600	415800	1.01	0.03
C45-2022-0170057	45-15-06-305-004.000-015	N	Y	Hanover	4020	510	015	02/10/2022	384,160	80000	287400	367400	0.96	0.03
C45-2022-0182096	45-15-06-305-005.000-015	N	Y	Hanover	4020	510	015	11/29/2022	495,160	77100	339200	416300	0.84	0.14
C45-2022-0174211	45-15-06-305-006.000-015	N	Y	Hanover	4020	510	015	03/31/2022	420,730	74300	299000	373300	0.89	0.09
C45-2021-0160103	45-15-06-305-007.000-015	N	Y	Hanover	4020	510	015	08/12/2021	435,250	80900	417900	498800	1.15	0.16
C45-2021-0169393	45-15-06-305-008.000-015	N	Y	Hanover	4020	510	015	02/22/2022	438,000	82800	341200	424000	0.97	0.01
C45-2021-0158639	45-15-06-305-009.000-015	N	Y	Hanover	4020	510	015	07/15/2021	357,810	78100	291400	369500	1.03	0.05
C45-2021-0161310	45-15-06-306-001.000-015	N	Y	Hanover	4020	510	015	09/13/2021	439,095	95300	337400	432700	0.99	0.00
C45-2021-0161928	45-15-06-306-002.000-015	N	Y	Hanover	4020	510	015	04/15/2021	433,055	87000	358000	445000	1.03	0.05
C45-2021-0165981	45-15-06-306-003.000-015	N	Y	Hanover	4020	510	015	12/09/2021	454,255	78200	376500	454700	1.00	0.02
C45-2021-0160513	45-15-06-306-004.000-015	N	Y	Hanover	4020	510	015	08/19/2021	435,570	78200	348800	427000	0.98	0.00
C45-2021-0159684	45-15-06-306-005.000-015	N	Y	Hanover	4020	510	015	07/29/2021	427,725	77500	359000	436500	1.02	0.04
C45-2021-0157252	45-15-06-306-006.000-015	N	Y	Hanover	4020	510	015	06/15/2021	409,300	76900	348500	425400	1.04	0.06
C45-2021-0155845	45-15-06-306-007.000-015	N	Y	Hanover	4020	510	015	04/29/2021	403,655	76900	332100	409000	1.01	0.03
C45-2022-0182593	45-15-06-306-009.000-015	N	Y	Hanover	4020	510	015	12/19/2022	518,985	77800	363600	441400	0.85	0.13
C45-2022-0175986	45-15-06-306-010.000-015	N	Y	Hanover	4020	510	015	07/14/2022	473,265	79500	394400	473900	1.00	0.02
C45-2022-0174545	45-15-06-306-011.000-015	N	Y	Hanover	4020	510	015	06/07/2022	526,985	81800	371800	453600	0.86	0.12
C45-2022-0175099	45-15-06-307-001.000-015	N	Y	Hanover	4020	510	015	06/23/2022	520,555	91400	355400	446800	0.86	0.12
C45-2022-0181802	45-15-06-307-005.000-015	N	Y	Hanover	4020	510	015	11/23/2022	585,870	84600	446000	530600	0.91	0.08
C45-2022-0177744	45-15-06-307-006.000-015	N	Y	Hanover	4020	510	015	08/18/2022	511,905	87000	415700	502700	0.98	0.00
C45-2022-0172494	45-15-06-307-008.000-015	N	Y	Hanover	4020	510	015	04/14/2022	512,645	104500	380800	485300	0.95	0.03
C45-2022-0173662	45-15-06-307-009.000-015	N	Y	Hanover	4020	510	015	05/12/2022	542,310	100500	405500	506000	0.93	0.05
C45-2022-0173083	45-15-06-307-013.000-015	N	Y	Hanover	4020	510	015	04/28/2022	578,765	84300	396200	480500	0.83	0.15
C45-2022-0177098	45-15-06-307-014.000-015	N	Y	Hanover	4020	510	015	07/29/2022	514,865	88300	413500	501800	0.97	0.01
C45-2022-0180230	45-15-06-307-015.000-015	N	Y	Hanover	4020	510	015	10/21/2022	498,970	117500	361300	478800	0.96	0.02
C45-2022-0178734	45-15-06-308-002.000-015	N	Y	Hanover	4020	510	015	09/15/2022	487,870	78500	328900	407400	0.84	0.15
C45-2021-0165892	45-15-06-326-005.000-015	N	Y	Hanover	4082-015	510	015	12/06/2021	275,000	40900	210100	251000	0.91	0.07
C45-2022-0178238	45-15-06-326-009.000-015	N	Y	Hanover	4082-015	510	015	08/23/2022	270,000	41700	207200	248900	0.92	0.06
C45-2022-0169371	45-15-06-327-004.000-015	N	Y	Hanover	4082-015	510	015	01/21/2022	275,000	40900	216600	257500	0.94	0.05
C45-2021-0164481	45-15-06-328-011.000-015	N	Y	Hanover	4081-015	510	015	11/12/2021	465,000	45100	383300	428400	0.92	0.06
C45-2021-0160700	45-15-06-329-003.000-015	N	Y	Hanover	4081-015	510	015	08/27/2021	327,500	45300	264800	310100	0.95	0.03
C45-2021-0155877	45-15-06-329-005.000-015	N	Y	Hanover	4081-015	510	015	04/27/2021	340,000	50100	283500	333600	0.98	0.00
C45-2022-0181709	45-15-06-329-008.000-015	N	Y	Hanover	4081-015	510	015	11/23/2022	354,000	50100	306500	356600	1.01	0.03
C45-2022-0173756	45-15-06-329-010.000-015	N	Y	Hanover	4081-015	510	015	04/28/2022	459,000	50100	337400	387500	0.84	0.14
C45-2022-0177561	45-15-06-331-001.000-015	N	Y	Hanover	4081-015	510	015	08/15/2022	377,000	49000	250300	299300	0.79	0.19
C45-2022-0175457	45-15-06-331-002.000-015	N	Y	Hanover	4081-015	510	015	06/16/2022	450,000	45300	347400	392700	0.87	0.11
C45-2021-0157196	45-15-06-331-003.000-015	N	Y	Hanover	4081-015	510	015	06/14/2021	360,000	45300	288400	333700	0.93	0.05
C45-2022-0169405	45-15-06-331-016.000-015	N	Y	Hanover	4081-015	510	015	02/18/2022	455,000	51500	340200	391700	0.86	0.12
C45-2021-0155901	45-15-06-401-001.000-015	N	Y	Hanover	4081-015	510	015	04/28/2021	435,000	89900	366900	456800	1.05	0.07
C45-2022-0169040	45-15-06-402-001.000-015	N	Y	Hanover	4081-015	510	015	01/31/2022	420,000	72500	320300	392800	0.94	0.05
C45-2022-0175902	45-15-06-402-004.000-015	N	Y	Hanover	4081-015	510	015	07/15/2022	410,000	45300	309300	354600	0.86	0.12
C45-2022-0178271	45-15-06-402-005.000-015	N	Y	Hanover	4081-015	510	015	08/31/2022	410,000	45300	327900	373200	0.91	0.07
C45-2022-0169961	45-15-06-402-008.000-015	N	Y	Hanover	4081-015	510	015	02/25/2022	440,000	64400	365000	429400	0.98	0.01
C45-2021-0154516	45-15-06-402-010.000-015	N	Y	Hanover	4081-015	510	015	03/12/2021	352,000	45300	330800	376100	1.07	0.09
C45-2021-0154377	45-15-06-402-013.000-015	N	Y	Hanover	4081-015	510	015	03/10/2021	396,500	56200	350900	407100	1.03	0.05
C45-2021-0155353	45-15-06-403-004.000-015	N	Y	Hanover	4081-015	510	015	03/30/2021	406,000	46700	306800	353500	0.87	0.11
C45-2022-0179558	45-15-06-403-016.000-015	N	Y	Hanover	4081-015	510	015	09/30/2022	357,500	56000	297200	353200		

C45-2022-0180460	45-15-06-403-030.000-015	N	Y	Hanover	4081-015	510	015	10/24/2022	385,000	44600	330000	374600	0.97	0.01
C45-2022-0179506	45-15-06-405-007.000-015	N	Y	Hanover	4082-015	510	015	05/02/2022	300,000	47300	250100	297400	0.99	0.01
C45-2021-0156425	45-15-06-405-013.000-015	N	Y	Hanover	4082-015	510	015	04/30/2021	247,000	60100	262100	322200	1.30	0.32
C45-2021-0163988	45-15-06-406-003.000-015	N	Y	Hanover	4082-015	510	015	11/05/2021	272,400	39300	219000	258300	0.95	0.03
C45-2021-0156988	45-15-06-406-010.000-015	N	Y	Hanover	4082-015	510	015	05/13/2021	275,000	70500	214200	284700	1.04	0.05
C45-2021-0158970	45-15-06-406-018.000-015	N	Y	Hanover	4082-015	510	015	07/15/2021	255,000	40900	220600	261500	1.03	0.04
C45-2021-0165343	45-15-06-406-026.000-015	N	Y	Hanover	4082-015	510	015	11/30/2021	260,000	40900	206600	247500	0.95	0.03
C45-2021-0165934	45-15-06-406-031.000-015	N	Y	Hanover	4082-015	510	015	12/10/2021	250,000	40900	206600	247500	0.99	0.01
C45-2021-0161704	45-15-06-452-012.000-015	N	Y	Hanover	4081-015	510	015	08/11/2021	427,900	76800	363300	440100	1.03	0.05
C45-2022-0175244	45-15-06-452-019.000-015	N	Y	Hanover	4081-015	510	015	06/27/2022	516,000	75900	373100	449000	0.87	0.11
C45-2021-0156970	45-15-06-452-022.000-015	N	Y	Hanover	4081-015	510	015	06/08/2021	330,000	66800	275200	342000	1.04	0.05
C45-2022-0182756	45-15-06-453-005.000-015	N	Y	Hanover	4081-015	510	015	12/19/2022	268,000	66000	196300	262300	0.98	0.00
C45-2021-0158093	45-15-06-454-005.000-015	N	Y	Hanover	4081-015	510	015	06/28/2021	445,000	81400	395800	477200	1.07	0.09
C45-2021-0158561	45-15-06-456-004.000-015	N	Y	Hanover	4081-015	510	015	07/09/2021	429,900	82500	359700	442200	1.03	0.05
C45-2022-0175684	45-15-07-200-005.000-015	N	Y	Hanover	4001-015	511	015	04/28/2022	475,500	79300	275700	355000	0.75	0.23
C45-2021-0155851	45-15-07-201-005.000-015	N	Y	Hanover	4081-015	510	015	04/28/2021	416,512	104800	353100	457900	1.10	0.12
C45-2022-0173770	45-15-07-203-001.000-015	N	Y	Hanover	4081-015	510	015	05/06/2022	588,000	94400	440100	534500	0.91	0.07
C45-2022-0174049	45-15-07-203-002.000-015	N	Y	Hanover	4081-015	510	015	05/17/2022	544,737	94400	369500	463900	0.85	0.13
C45-2022-0177307	45-15-07-203-003.000-015	N	Y	Hanover	4081-015	510	015	08/05/2022	496,102	94400	371400	465800	0.94	0.04
C45-2022-0175194	45-15-07-203-004.000-015	N	Y	Hanover	4081-015	510	015	06/15/2022	597,208	94400	414600	509000	0.85	0.13
C45-2022-0174347	45-15-07-203-006.000-015	N	Y	Hanover	4081-015	510	015	05/27/2022	533,034	94400	393400	487800	0.92	0.07
C45-2022-0174705	45-15-07-203-007.000-015	N	Y	Hanover	4081-015	510	015	06/09/2022	532,727	94400	436900	531300	1.00	0.02
C45-2022-0168900	45-15-07-251-001.000-015	N	Y	Hanover	4081-015	510	015	02/14/2022	514,759	116100	416300	532400	1.03	0.05
C45-2022-0169142	45-15-07-251-002.000-015	N	Y	Hanover	4081-015	510	015	01/28/2022	488,425	98200	382300	480500	0.98	0.00
C45-2022-0170479	45-15-07-251-003.000-015	N	Y	Hanover	4081-015	510	015	03/04/2022	483,806	97200	364600	461800	0.95	0.03
C45-2022-0168879	45-15-07-251-004.000-015	N	Y	Hanover	4081-015	510	015	02/10/2022	481,666	97200	366400	463600	0.96	0.02
C45-2022-0168922	45-15-07-251-005.000-015	N	Y	Hanover	4081-015	510	015	02/03/2022	464,427	97200	377400	474600	1.02	0.04
C45-2022-0169593	45-15-07-251-006.000-015	N	Y	Hanover	4081-015	510	015	01/07/2022	521,459	97200	420100	517300	0.99	0.01
C45-2022-0172345	45-15-07-251-007.000-015	N	Y	Hanover	4081-015	510	015	04/04/2022	518,544	97200	384200	481400	0.93	0.05
C45-2022-0169440	45-15-07-252-001.000-015	N	Y	Hanover	4081-015	510	015	01/21/2022	531,324	112300	442700	555000	1.04	0.06
C45-2022-0168906	45-15-07-252-002.000-015	N	Y	Hanover	4081-015	510	015	02/14/2022	497,597	110500	357000	467500	0.94	0.04
C45-2022-0171609	45-15-07-252-003.000-015	N	Y	Hanover	4081-015	510	015	03/24/2022	479,738	125200	348900	474100	0.99	0.01
C45-2022-0173759	45-15-07-253-002.000-015	N	Y	Hanover	4081-015	510	015	05/06/2022	523,028	101900	392400	494300	0.95	0.04
C45-2022-0171974	45-15-07-254-001.000-015	N	Y	Hanover	4081-015	510	015	03/25/2022	464,617	96300	353300	449600	0.97	0.01
C45-2022-0173435	45-15-07-254-002.000-015	N	Y	Hanover	4081-015	510	015	04/02/2022	545,049	96300	411800	508100	0.93	0.05
C45-2022-0169444	45-15-07-254-004.000-015	N	Y	Hanover	4081-015	510	015	01/28/2022	543,912	96300	422300	518600	0.95	0.03
C45-2022-0174008	45-15-07-254-005.000-015	N	Y	Hanover	4081-015	510	015	05/23/2022	510,256	96300	391200	487500	0.96	0.03
C45-2022-0170112	45-15-07-254-006.000-015	N	Y	Hanover	4081-015	510	015	03/02/2022	498,957	96300	380200	476500	0.95	0.03
C45-2022-0175929	45-15-07-254-007.000-015	N	Y	Hanover	4081-015	510	015	07/14/2022	529,740	96300	384900	481200	0.91	0.07
C45-2022-0172016	45-15-07-254-008.000-015	N	Y	Hanover	4081-015	510	015	03/28/2022	469,765	155200	345900	501100	1.07	0.09
C45-2022-0177481	45-15-07-254-009.000-015	N	Y	Hanover	4081-015	510	015	08/09/2022	527,273	106700	377700	484400	0.92	0.06
C45-2022-0175280	45-15-07-254-010.000-015	N	Y	Hanover	4081-015	510	015	06/23/2022	529,913	114200	380000	494200	0.93	0.05
C45-2022-0175971	45-15-07-254-012.000-015	N	Y	Hanover	4081-015	510	015	07/13/2022	508,049	95300	375800	471100	0.93	0.05
C45-2022-0178931	45-15-07-254-013.000-015	N	Y	Hanover	4081-015	510	015	09/16/2022	567,555	95300	446100	541400	0.95	0.03
C45-2022-0181481	45-15-07-254-015.000-015	N	Y	Hanover	4081-015	510	015	11/18/2022	531,612	95300	413400	508700	0.96	0.02
C45-2022-0182724	45-15-07-254-016.000-015	N	Y	Hanover	4081-015	510	015	12/21/2022	485,001	95300	355400	450700	0.93	0.05
C45-2022-0176513	45-15-07-302-004.000-013	N	Y	Hanover	532-013	510	013	07/25/2022	780,000	99700	641900	741600	0.95	0.03
C45-2022-0175252	45-15-07-400-010.000-013	N	Y	Hanover	504-013	512	013	06/08/2022	505,000	106100	396500	502600	1.00	0.01
C45-2021-0154148	45-15-08-227-010.000-013	N	Y	Hanover	560-013	511	013	02/23/2021	165,000	36800	127700	164500	1.00	0.02
C45-2022-0174409	45-15-08-352-007.000-013	N	Y	Hanover	518-013	510	013	05/24/2022	496,000	64600	411400	476000	0.96	0.02
C45-2022-0174967	45-15-08-376-002.000-013	N	Y	Hanover	518-013	510	013	06/21/2022	661,000	72500	523200	595700	0.90	0.08
C45-2021-0163774	45-15-08-453-015.000-013	N	Y	Hanover	516-013	510	013	10/27/2021	250,000	41000	202400	243400	0.97	0.01
C45-2022-0178693	45-15-09-151-009.000-013	N	Y	Hanover	560-013	511	013	09/07/2022	180,000	51200	103500	154700	0.86	0.12
C45-2022-0179923	45-15-09-276-006.000-013	N	Y	Hanover	503-013	510	013	10/13/2022	250,000	30800	208500	239300	0.96	0.02
C45-2021-0158340	45-15-09-277-009.000-013	N	Y	Hanover	503-013	510	013	07/08/2021	230,000	24700	212700	237400	1.03	0.05
C45-2022-0168953	45-15-09-351-011.000-013	N	Y	Hanover	560-013	511	013	02/04/2022	150,000	47000	128400	175400	1.17	0.19
C45-2022-0182469	45-15-09-376-005.000-013	N	Y	Hanover	512-013	510	013	12/14/2022	318,000	31600	278600	310200	0.98	0.01
C45-2021-0157147	45-15-09-376-009.000-013	N	Y	Hanover	512-013	510	013	06/14/2021	238,500	29100	163400	192500	0.81	0.17
C45-2022-0180260	45-15-09-376-012.000-013	N	Y	Hanover	512-013	510	013	10/12/2022	218,500	36700	162000	198700	0.91	0.07
C45-2021-0156474	45-15-09-376-014.000-013	N	Y	Hanover	512-013	510	013	05/13/2021	350,000	35000	334100	369100	1.05	0.07
C45-2022-0179411	45-15-09-376-020.000-013	N	Y	Hanover	512-013	510	013	09/08/2022	275,000	30000	205800	235800	0.86	0.12
C45-2022-0172035	45-15-09-377-021.000-013	N	Y	Hanover	512-013	510	013	04/06/2022	320,000	33100	316100	349200	1.09	0.11
C45-2021-0154331	45-15-09-401-004.000-013	N	Y	Hanover	503-013	510	013	02/24/2021	179,000	45700	126600	172300	0.96	0.02
C45-2021-0154097	45-15-09-476-009.000-013	N	Y	Hanover	503-013	510	013	03/03/2021	237,000	32600	241800	274400	1.16	0.18
C45-2022-0173088	45-15-09-476-011.000-013	N	Y	Hanover	503-013	510	013	04/21/2022	340,000	69900	247000	316900	0.93	0.05
C45-2022-0177315	45-15-10-101-001.000-015	N	Y	Hanover	14021-015	510	015	08/08/2022	344,618	61000	275000	336000	0.97	0.01
C45-2022-0177977	45-15-10-101-002.000-015	N	Y	Hanover	14021-015	510	015	08/08/2022	343,885	53000	285700	338700	0.98	0.00
C45-2022-0172793	45-15-10-101-003.000-015	N	Y	Hanover	14021-015	510	015	04/13/2022	341,679	50000	290100	340100	1.00	0.01
C45-2022-0172215	45-15-10-101-004.000-015	N	Y	Hanover	14021-015	510	015	04/01/2022	342,230	50000	299300	349300	1.02	0.04
C45-2022-0169003	45-15-10-101-005.000-015	N	Y	Hanover	14021-015	510	015	02/01/2022	344,399	50000	292000	3		

C45-2022-0173163	45-15-10-101-010.000-015	N	Y	Hanover	14021-015	510	015	04/29/2022	314,091	60000	251300	311300	0.99	0.01
C45-2022-0175222	45-15-10-101-011.000-015	N	Y	Hanover	14021-015	510	015	06/15/2022	316,529	70000	239400	309400	0.98	0.00
C45-2022-0178578	45-15-10-101-012.000-015	N	Y	Hanover	14021-015	510	015	08/31/2022	332,914	55000	263200	318200	0.96	0.03
C45-2022-0179948	45-15-10-101-013.000-015	N	Y	Hanover	14021-015	510	015	10/11/2022	343,364	71000	268000	339000	0.99	0.01
C45-2022-0180754	45-15-10-101-017.000-015	N	Y	Hanover	14021-015	510	015	11/01/2022	379,173	50000	340200	390200	1.03	0.05
C45-2022-0181703	45-15-10-101-019.000-015	N	Y	Hanover	14021-015	510	015	11/18/2022	317,707	60000	253900	313900	0.99	0.01
C45-2022-0182734	45-15-10-101-020.000-015	N	Y	Hanover	14021-015	510	015	12/22/2022	319,654	60000	262700	322700	1.01	0.03
C45-2022-0177135	45-15-10-102-005.000-015	N	Y	Hanover	14021-015	510	015	08/02/2022	317,000	46000	267000	313000	0.99	0.01
C45-2021-0160889	45-15-10-102-008.000-015	N	Y	Hanover	14021-015	510	015	08/26/2021	370,277	50000	325300	375300	1.01	0.03
C45-2022-0175166	45-15-10-104-001.000-015	N	Y	Hanover	14021-015	510	015	06/17/2022	350,000	59000	290200	349200	1.00	0.02
C45-2022-0173960	45-15-10-104-003.000-015	N	Y	Hanover	14021-015	510	015	05/12/2022	365,889	84000	230700	314700	0.86	0.12
C45-2022-0175019	45-15-10-104-004.000-015	N	Y	Hanover	14021-015	510	015	06/17/2022	351,173	54000	288400	342400	0.98	0.01
C45-2022-0180423	45-15-10-104-005.000-015	N	Y	Hanover	14021-015	510	015	10/21/2022	418,864	50000	355400	405400	0.97	0.01
C45-2022-0172769	45-15-10-104-006.000-015	N	Y	Hanover	14021-015	510	015	04/15/2022	401,667	50000	341400	391400	0.97	0.01
C45-2022-0181287	45-15-10-104-008.000-015	N	Y	Hanover	14021-015	510	015	11/14/2022	366,122	50000	308500	358500	0.98	0.00
C45-2021-0163589	45-15-10-128-003.000-015	N	Y	Hanover	14021-015	510	015	10/26/2021	324,900	50000	243400	293400	0.90	0.08
C45-2021-0164636	45-15-10-129-004.000-015	N	Y	Hanover	14021-015	510	015	11/19/2021	324,500	50000	255300	305300	0.94	0.04
C45-2021-0165655	45-15-10-130-007.000-015	N	Y	Hanover	14021-015	510	015	11/23/2021	340,000	61000	252800	313800	0.92	0.06
C45-2022-0182505	45-15-10-131-001.000-015	N	Y	Hanover	14021-015	510	015	12/02/2022	310,000	56000	238300	294300	0.95	0.03
C45-2022-0174187	45-15-10-131-012.000-015	N	Y	Hanover	14021-015	510	015	05/25/2022	335,000	60000	258400	318400	0.95	0.03
C45-2022-0182069	45-15-10-131-014.000-015	N	Y	Hanover	14021-015	510	015	12/02/2022	345,970	60000	271400	331400	0.96	0.02
C45-2021-0152904	45-15-10-132-001.000-015	N	Y	Hanover	14021-015	510	015	01/08/2021	279,000	50000	244800	294800	1.06	0.08
C45-2021-0156467	45-15-10-132-006.000-015	N	Y	Hanover	14021-015	510	015	05/18/2021	324,900	54000	291300	345300	1.06	0.08
C45-2022-0177567	45-15-10-132-007.000-015	N	Y	Hanover	14021-015	510	015	08/15/2022	300,000	58000	209500	267500	0.89	0.09
C45-2021-0156354	45-15-10-132-008.000-015	N	Y	Hanover	14021-015	510	015	05/13/2021	277,000	58000	217500	275500	0.99	0.01
C45-2021-0153117	45-15-10-151-007.000-015	N	Y	Hanover	4021-015	510	015	01/25/2021	420,619	66600	370400	437000	1.04	0.06
C45-2022-0181078	45-15-10-151-009.000-015	N	Y	Hanover	4021-015	510	015	10/31/2022	507,500	66600	432200	498800	0.98	0.00
C45-2022-0171896	45-15-10-151-011.000-015	N	Y	Hanover	4021-015	510	015	03/25/2022	520,161	66600	460800	527400	1.01	0.03
C45-2022-0178163	45-15-10-151-012.000-015	N	Y	Hanover	4021-015	510	015	08/29/2022	481,835	66600	387100	453700	0.94	0.04
C45-2022-0173172	45-15-10-151-013.000-015	N	Y	Hanover	4021-015	510	015	04/27/2022	574,496	68600	410900	479500	0.83	0.15
C45-2021-0160574	45-15-10-151-017.000-015	N	Y	Hanover	4021-015	510	015	08/23/2021	398,050	68600	338500	407100	1.02	0.04
C45-2022-0175290	45-15-10-151-018.000-015	N	Y	Hanover	4021-015	510	015	06/21/2022	547,125	70100	401100	471200	0.86	0.12
C45-2022-0170536	45-15-10-151-019.000-015	N	Y	Hanover	4021-015	510	015	03/07/2022	532,238	63200	418000	481200	0.90	0.08
C45-2022-0170529	45-15-10-152-011.000-015	N	Y	Hanover	4021-015	510	015	03/04/2022	491,797	66600	327000	393600	0.80	0.18
C45-2022-0178012	45-15-10-152-013.000-015	N	Y	Hanover	4021-015	510	015	08/22/2022	511,141	121900	386700	508600	1.00	0.01
C45-2022-0179794	45-15-10-176-002.000-015	N	Y	Hanover	4021-015	510	015	09/16/2022	480,000	101800	329100	430900	0.90	0.08
C45-2021-0166066	45-15-10-178-001.000-015	N	Y	Hanover	4021-015	510	015	12/10/2021	480,000	79000	406400	485400	1.01	0.03
C45-2021-0158144	45-15-10-179-002.000-015	N	Y	Hanover	4021-015	510	015	07/01/2021	415,000	66600	288900	355500	0.86	0.12
C45-2022-0179196	45-15-10-179-005.000-015	N	Y	Hanover	4021-015	510	015	09/27/2022	465,000	66600	322900	389500	0.84	0.14
C45-2021-0163119	45-15-10-179-012.000-015	N	Y	Hanover	4021-015	510	015	10/19/2021	490,000	90500	358200	448700	0.92	0.07
C45-2021-0163561	45-15-10-180-005.000-015	N	Y	Hanover	4021-015	510	015	10/21/2021	469,000	86500	383700	470200	1.00	0.02
C45-2021-0159346	45-15-10-180-007.000-015	N	Y	Hanover	4021-015	510	015	07/14/2021	445,000	68900	349600	418500	0.94	0.04
C45-2022-0171071	45-15-10-181-005.000-015	N	Y	Hanover	4021-015	510	015	03/14/2022	469,900	72400	399300	471700	1.00	0.02
C45-2022-0180435	45-15-10-182-007.000-015	N	Y	Hanover	4021-015	510	015	10/21/2022	505,000	83200	401800	485000	0.96	0.02
C45-2022-0172735	45-15-10-182-009.000-015	N	Y	Hanover	4021-015	510	015	04/18/2022	478,997	66600	416500	483100	1.01	0.03
C45-2022-0170850	45-15-10-182-011.000-015	N	Y	Hanover	4021-015	510	015	03/10/2022	511,000	66600	458600	525200	1.03	0.05
C45-2022-0169715	45-15-10-182-012.000-015	N	Y	Hanover	4021-015	510	015	02/25/2022	489,666	68600	421400	490000	1.00	0.02
C45-2022-0182843	45-15-10-183-004.000-015	N	Y	Hanover	4021-015	510	015	12/22/2022	455,000	66600	321800	388400	0.85	0.13
C45-2021-0159197	45-15-10-183-005.000-015	N	Y	Hanover	4021-015	510	015	06/15/2021	430,000	92400	310600	403000	0.94	0.04
C45-2021-0157687	45-15-10-184-003.000-015	N	Y	Hanover	4021-015	510	015	06/12/2021	439,900	66600	387100	453700	1.03	0.05
C45-2022-0169888	45-15-10-184-007.000-015	N	Y	Hanover	4021-015	510	015	03/01/2022	539,045	66600	398400	465000	0.86	0.12
C45-2022-0180000	45-15-10-184-009.000-015	N	Y	Hanover	4021-015	510	015	10/13/2022	513,559	87400	389400	476800	0.93	0.05
C45-2022-0182302	45-15-10-184-010.000-015	N	Y	Hanover	4021-015	510	015	12/08/2022	510,000	118600	334100	452700	0.89	0.09
C45-2021-0160388	45-15-10-184-011.000-015	N	Y	Hanover	4021-015	510	015	08/17/2021	498,759	115900	381900	497800	1.00	0.02
C45-2021-0160299	45-15-10-184-012.000-015	N	Y	Hanover	4021-015	510	015	08/11/2021	442,276	83200	365400	448600	1.01	0.03
C45-2022-0175587	45-15-10-185-003.000-015	N	Y	Hanover	4021-015	510	015	07/08/2022	500,000	66600	357500	424100	0.85	0.13
C45-2021-0163238	45-15-15-276-009.000-013	N	Y	Hanover	514-013	520	013	10/18/2021	340,000	96000	235400	331400	0.97	0.01
C45-2022-0179416	45-15-16-101-012.000-013	N	Y	Hanover	560-013	511	013	09/29/2022	340,000	58000	155900	213900	0.63	0.35
C45-2021-0156154	45-15-16-151-004.000-013	N	Y	Hanover	560-013	511	013	05/05/2021	226,000	40000	138300	178300	0.79	0.19
C45-2021-0153643	45-15-16-151-009.000-013	N	Y	Hanover	560-013	511	013	02/12/2021	350,000	94300	207000	301300	0.86	0.12
C45-2022-0179463	45-15-16-351-008.000-013	N	Y	Hanover	560-013	520	013	09/30/2022	355,000	32400	185500	217900	0.61	0.37
C45-2022-0182658	45-15-16-380-011.000-013	N	Y	Hanover	514-013	510	013	12/21/2022	380,000	40400	307300	347700	0.92	0.07
C45-2021-0164043	45-15-17-101-002.000-013	N	Y	Hanover	516-013	510	013	10/21/2021	425,500	60400	359600	420000	0.99	0.01
C45-2021-0164082	45-15-17-404-004.000-013	N	Y	Hanover	516-013	510	013	11/03/2021	990,000	160600	818600	979200	0.99	0.01
C45-2022-0173157	45-15-17-476-014.000-014	N	Y	Hanover	3079-014	510	014	04/25/2022	485,102	69100	430400	499500	1.03	0.05
C45-2022-0178818	45-15-17-476-015.000-014	N	Y	Hanover	3079-014	510	014	09/15/2022	427,286	69100	381700	450800	1.06	0.07
C45-2021-0158676	45-15-17-476-016.000-014	N	Y	Hanover	3079-014	510	014	7/14/2021	333,899	69100	299300	368400	1.10	0.12
C45-2022-0169893	45-15-17-476-017.000-014	N	Y	Hanover	3079-014	510	014	02/28/2022	456,650	69100	395300	464400	1.02	0.04
C45-2021-0160010	45-15-17-476-018.000-014	N	Y	Hanover	3079-014	510	014	08/06/2021	353,182	69100	313500	382600	1.08	0.10
C45-2021-0158954	45-15-17-477-001.000-014	N												

C45-2021-0158616	45-15-17-477-006.000-014	N	Y	Hanover	3079-014	510	014	07/02/2021	375,872	83200	316700	399900	1.06	0.08
C45-2022-0177151	45-15-17-478-003.000-014	N	Y	Hanover	3079-014	510	014	07/29/2022	325,326	47400	283700	331100	1.02	0.04
C45-2022-0168855	45-15-17-478-004.000-014	N	Y	Hanover	3079-014	510	014	02/03/2022	310,937	47400	272200	319600	1.03	0.05
C45-2021-0157651	45-15-17-478-005.000-014	N	Y	Hanover	3079-014	510	014	06/24/2021	331,827	47400	264400	311800	0.94	0.04
C45-2022-0177874	45-15-17-478-006.000-014	N	Y	Hanover	3079-014	510	014	08/15/2022	305,347	45800	253600	299400	0.98	0.00
C45-2022-0178121	45-15-17-478-009.000-014	N	Y	Hanover	3079-014	510	014	08/25/2022	334,021	47000	293100	340100	1.02	0.04
C45-2022-0169792	45-15-17-478-010.000-014	N	Y	Hanover	3079-014	510	014	01/19/2022	333,787	46200	281500	327700	0.98	0.00
C45-2022-0169582	45-15-17-478-012.000-014	N	Y	Hanover	3079-014	510	014	01/25/2022	330,543	46200	275300	321500	0.97	0.01
C45-2022-0173950	45-15-17-478-013.000-014	N	Y	Hanover	3079-014	510	014	05/20/2022	340,811	64100	224500	288600	0.85	0.13
C45-2022-0172747	45-15-17-478-015.000-014	N	Y	Hanover	3079-014	510	014	04/14/2022	367,287	104800	285800	390600	1.06	0.08
C45-2022-0178949	45-15-17-478-016.000-014	N	Y	Hanover	3079-014	510	014	09/16/2022	290,806	65900	214900	280800	0.97	0.02
C45-2022-0178936	45-15-17-478-017.000-014	N	Y	Hanover	3079-014	510	014	09/16/2022	315,019	45800	227500	273300	0.87	0.11
C45-2022-0179842	45-15-17-478-018.000-014	N	Y	Hanover	3079-014	510	014	10/07/2022	329,158	45800	268500	314300	0.95	0.03
C45-2022-0179378	45-15-17-478-019.000-014	N	Y	Hanover	3079-014	510	014	09/23/2022	331,841	48300	278400	326700	0.98	0.00
C45-2022-0182842	45-15-17-478-022.000-014	N	Y	Hanover	3079-014	510	014	12/29/2022	334,414	48300	289000	337300	1.01	0.03
C45-2022-0160667	45-15-17-479-001.000-014	N	Y	Hanover	3079-014	510	014	08/24/2021	364,740	79000	312500	391500	1.07	0.09
C45-2022-0181717	45-15-17-479-002.000-014	N	Y	Hanover	3079-014	510	014	11/18/2022	445,000	69900	348300	418200	0.94	0.04
C45-2022-0181692	45-15-17-479-003.000-014	N	Y	Hanover	3079-014	510	014	11/14/2022	355,975	79000	313100	392100	1.10	0.12
C45-2022-0181652	45-15-17-479-004.000-014	N	Y	Hanover	3079-014	510	014	12/01/2022	434,712	68500	352400	420900	0.97	0.01
C45-2022-0175197	45-15-17-479-005.000-014	N	Y	Hanover	3079-014	510	014	05/13/2022	530,581	68500	480900	549400	1.04	0.05
C45-2022-0169046	45-15-17-479-006.000-014	N	Y	Hanover	3079-014	510	014	02/15/2022	444,672	121600	356800	478400	1.08	0.09
C45-2022-0178816	45-15-17-479-007.000-014	N	Y	Hanover	3079-014	510	014	09/16/2022	429,943	68000	332800	400800	0.93	0.05
C45-2021-0161653	45-15-17-480-001.000-014	N	Y	Hanover	3079-014	510	014	09/16/2021	406,669	79000	351400	430400	1.06	0.08
C45-2021-0159269	45-15-17-480-003.000-014	N	Y	Hanover	3079-014	510	014	07/28/2021	394,674	79000	344500	423500	1.07	0.09
C45-2022-0172030	45-15-17-480-005.000-014	N	Y	Hanover	3079-014	510	014	03/28/2022	339,677	49900	282700	332600	0.98	0.00
C45-2022-0179565	45-15-17-480-007.000-014	N	Y	Hanover	3079-014	510	014	09/30/2022	314,000	64100	254800	318900	1.02	0.03
C45-2021-0154944	45-15-17-481-001.000-014	N	Y	Hanover	3079-014	510	014	03/25/2021	285,342	64100	269600	333700	1.17	0.19
C45-2021-0163215	45-15-17-481-003.000-014	N	Y	Hanover	3079-014	510	014	10/08/2021	284,672	49900	250600	300500	1.06	0.07
C45-2022-0173825	45-15-17-482-002.000-014	N	Y	Hanover	3079-014	510	014	05/02/2022	540,714	77700	519800	597500	1.11	0.12
C45-2021-0163457	45-15-17-482-004.000-014	N	Y	Hanover	3079-014	510	014	10/25/2021	392,057	77400	345000	422400	1.08	0.10
C45-2021-0163254	45-15-17-482-005.000-014	N	Y	Hanover	3079-014	510	014	10/20/2021	372,858	75000	333400	408400	1.10	0.11
C45-2022-0171873	45-15-17-482-006.000-014	N	Y	Hanover	3079-014	510	014	03/24/2022	497,577	67400	443500	510900	1.03	0.05
C45-2022-0170094	45-15-17-484-006.000-014	N	Y	Hanover	3079-014	510	014	03/03/2022	331,016	47400	228800	276200	0.83	0.15
C45-2022-0176189	45-15-17-484-008.000-014	N	Y	Hanover	3079-014	510	014	07/13/2022	302,334	47400	263200	310600	1.03	0.05
C45-2022-0178308	45-15-17-484-009.000-014	N	Y	Hanover	3079-014	510	014	08/26/2022	300,000	66600	241400	308000	1.03	0.05
C45-2022-0176018	45-15-17-484-010.000-014	N	Y	Hanover	3079-014	510	014	07/18/2022	312,529	66600	265100	331700	1.06	0.08
C45-2022-0178143	45-15-17-485-001.000-014	N	Y	Hanover	3079-014	510	014	08/26/2022	508,607	53400	385200	438600	0.86	0.12
C45-2022-0180479	45-15-17-485-002.000-014	N	Y	Hanover	3079-014	510	014	10/14/2022	484,535	73000	358500	431500	0.89	0.09
C45-2022-0178571	45-15-17-485-003.000-014	N	Y	Hanover	3079-014	510	014	08/31/2022	463,317	76600	380500	457100	0.99	0.01
C45-2022-0172778	45-15-17-485-004.000-014	N	Y	Hanover	3079-014	510	014	04/14/2022	509,084	90200	388100	478300	0.94	0.04
C45-2022-0175006	45-15-17-485-005.000-014	N	Y	Hanover	3079-014	510	014	06/13/2022	436,183	95500	325800	421300	0.97	0.02
C45-2022-0178136	45-15-17-485-006.000-014	N	Y	Hanover	3079-014	510	014	08/26/2022	507,283	90200	376400	466600	0.92	0.06
C45-2022-0179396	45-15-17-485-009.000-014	N	Y	Hanover	3079-014	510	014	09/21/2022	433,120	77700	336500	414200	0.96	0.03
C45-2022-0175233	45-15-17-486-001.000-014	N	Y	Hanover	3079-014	510	014	06/22/2022	469,358	82100	320600	402700	0.86	0.12
C45-2022-0182732	45-15-17-486-003.000-014	N	Y	Hanover	3079-014	510	014	12/22/2022	454,378	86200	393400	479600	1.06	0.07
C45-2022-0175109	45-15-17-486-004.000-014	N	Y	Hanover	3079-014	510	014	06/24/2022	511,924	87700	417600	505300	0.99	0.01
C45-2022-0182475	45-15-17-486-008.000-014	N	Y	Hanover	3079-014	510	014	12/14/2022	428,447	89400	375400	464800	1.08	0.10
C45-2022-0181064	45-15-17-487-005.000-014	N	Y	Hanover	3079-014	510	014	10/28/2022	347,360	51800	235300	287100	0.83	0.15
C45-2022-0175873	45-15-17-487-006.000-014	N	Y	Hanover	3079-014	510	014	07/14/2022	378,332	51400	234300	285700	0.76	0.23
C45-2022-0182723	45-15-17-489-004.000-014	N	Y	Hanover	3079-014	510	014	12/20/2022	569,053	91900	465500	557400	0.98	0.00
C45-2021-0159238	45-15-18-203-004.000-013	N	Y	Hanover	516-013	510	013	07/23/2021	385,000	58800	293600	352400	0.92	0.07
C45-2022-0168968	45-15-18-226-013.000-013	N	Y	Hanover	516-013	510	013	02/18/2022	380,000	65400	302600	368000	0.97	0.01
C45-2022-0174103	45-15-19-303-016.000-013	N	Y	Hanover	520-013	510	013	05/31/2022	332,000	57400	269400	326800	0.98	0.00
C45-2021-0153628	45-15-19-352-002.000-013	N	Y	Hanover	520-013	510	013	02/11/2021	380,000	61000	337300	398300	1.05	0.07
C45-2022-0175251	45-15-19-353-008.000-013	N	Y	Hanover	520-013	510	013	06/24/2022	430,000	70800	335200	406000	0.94	0.04
C45-2022-0170073	45-15-19-376-002.000-013	N	Y	Hanover	520-013	510	013	02/09/2022	466,000	66000	372200	438200	0.94	0.04
C45-2021-0159360	45-15-19-376-005.000-013	N	Y	Hanover	520-013	510	013	07/16/2021	400,000	69400	347400	416800	1.04	0.06
C45-2022-0178242	45-15-20-100-019.000-013	N	Y	Hanover	501-013	511	013	08/31/2022	360,000	70100	270500	340600	0.95	0.04
C45-2022-0180582	45-15-20-203-001.000-014	N	Y	Hanover	3030-014	510	014	10/27/2022	440,000	73700	191400	265100	0.60	0.38
C45-2021-0163369	45-15-20-205-010.000-014	N	Y	Hanover	3032-014	510	014	10/08/2021	285,000	42800	191500	234300	0.82	0.16
C45-2021-0158721	45-15-20-205-011.000-014	N	Y	Hanover	3032-014	510	014	07/12/2021	285,000	44000	257400	301400	1.06	0.08
C45-2022-0179394	45-15-20-206-004.000-014	N	Y	Hanover	3030-014	510	014	09/26/2022	489,900	92800	281300	374100	0.76	0.22
C45-2021-0161148	45-15-20-228-005.000-014	N	Y	Hanover	3030-014	510	014	09/08/2021	180,000	28800	133400	162200	0.90	0.08
C45-2022-0180875	45-15-20-252-003.000-014	N	Y	Hanover	3043-014	510	014	11/04/2022	262,000	37800	209000	246800	0.94	0.04
C45-2022-0171515	45-15-20-277-005.000-014	N	Y	Hanover	3043-014	510	014	03/18/2022	345,000	35700	306300	342000	0.99	0.01
C45-2021-0163357	45-15-20-476-007.000-014	N	Y	Hanover	3030-014	511	014	10/08/2021	271,100	52500	190500	243000	0.90	0.09
C45-2022-0175607	45-15-20-477-004.000-014	N	Y	Hanover	3030-014	511	014	04/29/2022	390,000	39500	307800	347300	0.89	0.09
C45-2022-0174503	45-15-20-480-005.000-014	N	Y	Hanover	3030-014	511	014	06/08/2022	325,000	46900	225300	272200	0.84	0.14
C45-2022-0174560	45-15-20-480-007.000-014	N	Y	Hanover	3030-014	511	014	05/31/2022	235,000	47200	132800	180000	0.77	0.22
C45-2022-0176762	45-15-21-126-004.000-014	N	Y	Hanover	3019-014	511	014	08/01/2022	390,000	57900	250500	308		

C45-2022-0172842	45-15-21-201-005.000-014	N	Y	Hanover	3085-014	510	014	03/28/2022	326,000	55400	279000	334400	1.03	0.04
C45-2022-0174834	45-15-21-201-006.000-014	N	Y	Hanover	3085-014	510	014	03/28/2022	335,000	55400	245400	300800	0.90	0.08
C45-2021-0160647	45-15-21-226-007.000-014	N	Y	Hanover	3012-014	511	014	08/20/2021	227,000	45300	178400	223700	0.99	0.00
C45-2022-0182365	45-15-21-251-007.000-014	N	Y	Hanover	3085-014	510	014	11/28/2022	423,000	55400	304700	360100	0.85	0.13
C45-2022-0183277	45-15-21-251-012.000-014	N	Y	Hanover	3085-014	510	014	12/27/2022	359,900	55400	256700	312100	0.87	0.11
C45-2022-0168887	45-15-21-252-004.000-014	N	Y	Hanover	3085-014	510	014	02/08/2022	302,562	55400	247200	302600	1.00	0.02
C45-2022-0176274	45-15-21-252-005.000-014	N	Y	Hanover	3085-014	510	014	06/27/2022	340,925	55400	264500	319900	0.94	0.04
C45-2021-0159492	45-15-21-252-006.000-014	N	Y	Hanover	3085-014	510	014	07/30/2021	254,700	55400	218600	274000	1.08	0.09
C45-2021-0155524	45-15-21-252-007.000-014	N	Y	Hanover	3085-014	510	014	04/06/2021	317,000	55400	272600	328000	1.03	0.05
C45-2022-0175764	45-15-21-252-010.000-014	N	Y	Hanover	3085-014	510	014	06/27/2022	344,600	55400	197200	252600	0.73	0.25
C45-2021-0158988	45-15-21-252-011.000-014	N	Y	Hanover	3085-014	510	014	06/22/2021	305,677	55400	281500	336900	1.10	0.12
C45-2022-0180111	45-15-21-252-018.000-014	N	Y	Hanover	3085-014	510	014	10/17/2022	415,000	55400	290100	345500	0.83	0.15
C45-2021-0156758	45-15-21-253-007.000-014	N	Y	Hanover	3085-014	510	014	05/11/2021	285,000	55400	246500	301900	1.06	0.08
C45-2021-0155316	45-15-21-256-007.000-014	N	Y	Hanover	3085-014	510	014	04/06/2021	226,400	55400	187800	243200	1.07	0.09
C45-2022-0173572	45-15-21-256-010.000-014	N	Y	Hanover	3085-014	510	014	05/12/2022	389,900	67200	266900	334100	0.86	0.12
C45-2021-0161209	45-15-21-276-016.000-014	N	Y	Hanover	3012-014	510	014	09/08/2021	222,000	44400	175300	219700	0.99	0.01
C45-2022-0182512	45-15-21-328-004.000-014	N	Y	Hanover	3019-014	510	014	12/15/2022	380,000	38900	286800	325700	0.86	0.12
C45-2021-0155570	45-15-21-353-003.000-014	N	Y	Hanover	3029-014	510	014	04/16/2021	276,900	23900	220300	244200	0.88	0.10
C45-2022-0172578	45-15-21-353-014.000-014	N	Y	Hanover	3029-014	510	014	04/18/2022	362,500	25700	291400	317100	0.87	0.11
C45-2021-0159326	45-15-21-401-049.000-014	N	Y	Hanover	3086-014	510	014	07/23/2021	229,000	34900	147800	182700	0.80	0.18
C45-2022-0180226	45-15-21-401-052.000-014	N	Y	Hanover	3086-014	510	014	10/20/2022	230,000	34900	147800	182700	0.79	0.19
C45-2022-0175907	45-15-21-402-013.000-014	N	Y	Hanover	3086-014	510	014	07/15/2022	265,000	34600	210900	245500	0.93	0.06
C45-2022-0173713	45-15-21-403-022.000-014	N	Y	Hanover	3086-014	510	014	04/29/2022	250,000	32600	198600	231200	0.92	0.06
C45-2021-0165372	45-15-21-403-023.000-014	N	Y	Hanover	3086-014	510	014	12/03/2021	250,000	35100	174800	209900	0.84	0.14
C45-2021-0156627	45-15-21-403-026.000-014	N	Y	Hanover	3086-014	510	014	05/17/2021	230,000	81200	182500	263700	1.15	0.17
C45-2022-0168832	45-15-21-403-028.000-014	N	Y	Hanover	3086-014	510	014	01/28/2022	265,000	43000	217100	260100	0.98	0.00
C45-2021-0154960	45-15-21-403-032.000-014	N	Y	Hanover	3086-014	510	014	03/25/2021	259,900	39200	276200	315400	1.21	0.23
C45-2021-0157792	45-15-21-403-035.000-014	N	Y	Hanover	3086-014	510	014	06/18/2021	238,000	37600	184200	221800	0.93	0.05
C45-2022-0176394	45-15-21-405-002.000-014	N	Y	Hanover	3086-014	510	014	07/26/2022	420,000	50600	313900	364500	0.87	0.11
C45-2021-0156183	45-15-21-406-001.000-014	N	Y	Hanover	3086-014	510	014	05/10/2021	335,000	76800	327400	404200	1.21	0.23
C45-2021-0156599	45-15-21-406-002.000-014	N	Y	Hanover	3086-014	510	014	05/21/2021	334,900	47900	330400	378300	1.13	0.15
C45-2021-0156179	45-15-21-407-010.000-014	N	Y	Hanover	3086-014	510	014	05/10/2021	322,000	72500	261300	333800	1.04	0.06
C45-2022-0172991	45-15-21-429-015.000-014	N	Y	Hanover	3086-014	510	014	04/29/2022	270,000	38200	213800	252000	0.93	0.05
C45-2021-0162309	45-15-21-429-021.000-014	N	Y	Hanover	3086-014	510	014	09/27/2021	285,000	37400	319300	356700	1.25	0.27
C45-2021-0157899	45-15-21-430-012.000-014	N	Y	Hanover	3086-014	510	014	06/25/2021	251,500	35300	199800	235100	0.93	0.05
C45-2021-0158255	45-15-21-430-013.000-014	N	Y	Hanover	3086-014	510	014	06/30/2021	240,000	35300	178000	213300	0.89	0.09
C45-2022-0180849	45-15-21-431-001.000-014	N	Y	Hanover	3086-014	510	014	11/02/2022	304,900	45500	219000	264500	0.87	0.11
C45-2021-0163246	45-15-21-431-017.000-014	N	Y	Hanover	3086-014	510	014	10/13/2021	240,000	35600	201700	237300	0.99	0.01
C45-2022-0176434	45-15-21-433-002.000-014	N	Y	Hanover	3086-014	510	014	07/25/2022	255,000	40000	185100	225100	0.88	0.10
C45-2021-0157850	45-15-21-433-003.000-014	N	Y	Hanover	3086-014	510	014	06/25/2021	220,000	21000	192800	213800	0.97	0.01
C45-2022-0174463	45-15-21-433-005.000-014	N	Y	Hanover	3086-014	510	014	06/07/2022	229,900	35300	150000	185300	0.81	0.18
C45-2022-0178640	45-15-21-433-008.000-014	N	Y	Hanover	3086-014	510	014	09/02/2022	225,000	35300	150000	185300	0.82	0.16
C45-2021-0154018	45-15-21-433-009.000-014	N	Y	Hanover	3086-014	510	014	02/19/2021	218,500	35300	187000	222300	1.02	0.04
C45-2022-0171839	45-15-21-433-010.000-014	N	Y	Hanover	3086-014	510	014	03/23/2022	224,000	35300	150000	185300	0.83	0.15
C45-2021-0161169	45-15-21-433-023.000-014	N	Y	Hanover	3086-014	510	014	08/27/2021	245,000	34600	182800	217400	0.89	0.09
C45-2022-0171791	45-15-21-433-032.000-014	N	Y	Hanover	3086-014	510	014	03/25/2022	269,000	45300	209200	254500	0.95	0.04
C45-2021-0160760	45-15-22-101-007.000-014	N	Y	Hanover	3012-014	510	014	08/13/2021	210,000	44900	183000	227900	1.09	0.10
C45-2021-0161614	45-15-22-104-004.000-014	N	Y	Hanover	3012-014	511	014	09/15/2021	326,500	70000	220600	290600	0.89	0.09
C45-2022-0172506	45-15-22-127-001.000-014	N	Y	Hanover	3028-014	510	014	04/12/2022	335,000	46300	268800	315100	0.94	0.04
C45-2022-0179823	45-15-22-127-002.000-014	N	Y	Hanover	3028-014	510	014	10/07/2022	259,970	45300	187200	232500	0.89	0.09
C45-2022-0175293	45-15-22-127-017.000-014	N	Y	Hanover	3028-014	510	014	06/30/2022	405,000	47500	320000	367500	0.91	0.07
C45-2022-0178706	45-15-22-127-022.000-014	N	Y	Hanover	3028-014	510	014	09/14/2022	404,000	53800	347800	401600	0.99	0.01
C45-2022-0168861	45-15-22-128-001.000-014	N	Y	Hanover	3028-014	510	014	02/01/2022	345,000	47200	272900	320100	0.93	0.05
C45-2021-0162646	45-15-22-128-004.000-014	N	Y	Hanover	3028-014	510	014	10/04/2021	324,900	48200	236000	284200	0.87	0.11
C45-2021-0163823	45-15-22-132-014.000-014	N	Y	Hanover	3028-014	510	014	11/01/2021	339,900	51300	340800	392100	1.15	0.17
C45-2021-0158551	45-15-22-177-009.000-014	N	Y	Hanover	3028-014	510	014	07/06/2021	335,000	45300	289300	334600	1.00	0.02
C45-2022-0175151	45-15-22-178-006.000-014	N	Y	Hanover	3028-014	510	014	06/10/2022	412,500	45300	359900	405200	0.98	0.00
C45-2022-0172806	45-15-22-178-008.000-014	N	Y	Hanover	3028-014	510	014	04/18/2022	355,000	42500	317300	359800	1.01	0.03
C45-2022-0172770	45-15-22-179-002.000-014	N	Y	Hanover	3028-014	510	014	04/22/2022	295,000	48900	230200	279100	0.95	0.04
C45-2021-0161786	45-15-22-181-007.000-014	N	Y	Hanover	3028-014	510	014	09/10/2021	419,900	45800	402900	448700	1.07	0.09
C45-2022-0173754	45-15-22-181-021.000-014	N	Y	Hanover	3028-014	510	014	05/12/2022	335,000	45800	338200	384000	1.15	0.16
C45-2022-0178716	45-15-22-181-023.000-014	N	Y	Hanover	3028-014	510	014	09/14/2022	392,000	43400	375300	418700	1.07	0.09
C45-2022-0177168	45-15-22-201-001.000-014	N	Y	Hanover	3028-014	510	014	08/08/2022	374,900	45300	276500	321800	0.86	0.12
C45-2021-0159493	45-15-22-202-011.000-014	N	Y	Hanover	3028-014	510	014	07/29/2021	264,000	45300	191200	236500	0.90	0.09
C45-2022-0176699	45-15-22-204-002.000-014	N	Y	Hanover	3028-014	510	014	07/07/2022	372,000	45100	310400	355500	0.96	0.03
C45-2022-0179688	45-15-22-206-002.000-014	N	Y	Hanover	3028-014	510	014	10/06/2022	368,000	46100	275900	322000	0.88	0.11
C45-2022-0173002	45-15-22-206-003.000-014	N	Y	Hanover	3028-014	510	014	04/26/2022	364,000	43800	299000	342800	0.94	0.04
C45-2021-0161312	45-15-22-207-001.000-014	N	Y	Hanover	3028-014	510	014	08/26/2021	345,000	48900	300600	349500	1.01	0.03
C45-2022-0173105	45-15-22-208-002.000-014	N	Y	Hanover	3028-014	510	014	05/02/2022	310,000	45300	260100	305400	0.99	0.00
C45-2022-0169903	45-15-22-208-010.000-014	N	Y	Hanover	302									

C45-2022-0175620	45-15-22-229-004.000-014	N	Y	Hanover	3028-014	510	014	07/07/2022	315,000	46200	222600	268800	0.85	0.13
C45-2022-0180170	45-15-22-232-022.000-014	N	Y	Hanover	3026-014	510	014	10/17/2022	254,900	34800	207400	242200	0.95	0.03
C45-2021-0159113	45-15-22-251-002.000-014	N	Y	Hanover	3028-014	510	014	07/22/2021	278,500	49800	223100	272900	0.98	0.00
C45-2022-0172087	45-15-22-251-003.000-014	N	Y	Hanover	3028-014	510	014	03/31/2022	385,000	49800	322300	372100	0.97	0.01
C45-2022-0173582	45-15-22-251-006.000-014	N	Y	Hanover	3028-014	510	014	05/13/2022	428,500	42500	299400	341900	0.80	0.18
C45-2022-0176792	45-15-22-251-014.000-014	N	Y	Hanover	3028-014	510	014	04/04/2022	365,000	45900	326100	372000	1.02	0.04
C45-2022-0177134	45-15-22-251-020.000-014	N	Y	Hanover	3028-014	510	014	07/08/2022	374,900	31900	258300	290200	0.77	0.21
C45-2021-0157504	45-15-22-255-006.000-014	N	Y	Hanover	3028-014	510	014	06/21/2021	359,000	54300	301400	355700	0.99	0.01
C45-2021-0158623	45-15-22-277-018.000-014	N	Y	Hanover	3026-014	510	014	07/16/2021	163,000	30200	127900	158100	0.97	0.01
C45-2022-0169942	45-15-22-281-012.000-014	N	Y	Hanover	3026-014	510	014	01/18/2022	162,500	30600	134800	165400	1.02	0.04
C45-2022-0182557	45-15-22-282-021.000-014	N	Y	Hanover	3026-014	510	014	12/19/2022	343,000	27700	316500	344200	1.00	0.02
C45-2021-0158495	45-15-22-285-001.000-014	N	Y	Hanover	3026-014	510	014	07/02/2021	175,097	25200	97900	123100	0.70	0.28
C45-2021-0158938	45-15-22-286-001.000-014	N	Y	Hanover	3074-014	510	014	07/01/2021	1,077,200	155600	939700	1095300	1.02	0.04
C45-2022-0178376	45-15-22-287-003.000-014	N	Y	Hanover	3081-014	550	014	08/25/2022	315,000	40000	193100	233100	0.74	0.24
C45-2021-0156412	45-15-22-287-004.000-014	N	Y	Hanover	3081-014	550	014	05/14/2021	260,000	40000	206000	246000	0.95	0.04
C45-2022-0180657	45-15-22-287-009.000-014	N	Y	Hanover	3081-014	550	014	10/28/2022	305,000	40000	193100	233100	0.76	0.22
C45-2022-0178171	45-15-22-287-015.000-014	N	Y	Hanover	3081-014	550	014	08/31/2022	218,750	40000	193100	233100	1.07	0.08
C45-2021-0161076	45-15-22-326-002.000-014	N	Y	Hanover	3010-014	510	014	09/02/2021	305,000	58400	253000	311400	1.02	0.04
C45-2022-0172653	45-15-22-326-008.000-014	N	Y	Hanover	3010-014	510	014	04/20/2022	415,500	59500	309800	369300	0.89	0.09
C45-2021-0158399	45-15-22-327-002.000-014	N	Y	Hanover	3010-014	510	014	06/25/2021	400,000	61000	354700	415700	1.04	0.06
C45-2022-0170802	45-15-22-351-009.000-014	N	Y	Hanover	3019-014	511	014	03/10/2022	110,000	33700	86700	120400	1.09	0.11
C45-2022-0182776	45-15-22-388-012.000-014	N	Y	Hanover	3026-014	510	014	12/28/2022	80,000	23600	66200	89800	1.12	0.14
C45-2021-0161922	45-15-22-389-004.000-014	N	Y	Hanover	3026-014	511	014	09/24/2021	172,500	33000	183000	216000	1.25	0.27
C45-2021-0165747	45-15-22-391-015.000-014	N	Y	Hanover	3026-014	510	014	11/19/2021	175,000	25200	116700	141900	0.81	0.17
C45-2021-0162286	45-15-22-403-038.000-014	N	Y	Hanover	3026-014	510	014	09/30/2021	199,900	23000	166100	189100	0.95	0.04
C45-2021-0156471	45-15-22-403-044.000-014	N	Y	Hanover	3026-014	510	014	05/07/2021	251,000	31300	249000	280300	1.12	0.14
C45-2021-0153612	45-15-22-406-003.000-014	N	Y	Hanover	3026-014	510	014	02/12/2021	165,000	21000	144800	165800	1.00	0.02
C45-2022-0171162	45-15-22-406-015.000-014	N	Y	Hanover	3026-014	510	014	03/11/2022	363,000	18600	316600	335200	0.92	0.06
C45-2021-0156440	45-15-22-406-028.000-014	N	Y	Hanover	3074-014	510	014	05/24/2021	382,500	84200	300000	384200	1.00	0.02
C45-2022-0179153	45-15-22-452-045.000-014	N	Y	Hanover	3074-014	510	014	09/23/2022	800,000	136000	655700	791700	0.99	0.01
C45-2021-0154011	45-15-22-457-009.000-014	N	Y	Hanover	3026-014	510	014	03/01/2021	139,000	18600	113200	131800	0.95	0.03
C45-2022-0175549	45-15-22-457-042.000-014	N	Y	Hanover	3026-014	510	014	06/30/2022	250,000	18600	200900	219500	0.88	0.10
C45-2022-0174844	45-15-22-457-044.000-014	N	Y	Hanover	3026-014	510	014	05/27/2022	151,500	18600	117500	136100	0.90	0.08
C45-2021-0159700	45-15-22-457-045.000-014	N	Y	Hanover	3074-014	510	014	07/27/2021	450,000	108100	353800	461900	1.03	0.04
C45-2022-0169432	45-15-22-458-025.000-014	N	Y	Hanover	3074-014	510	014	01/03/2022	495,000	141600	379200	520800	1.05	0.07
C45-2022-0182116	45-15-22-458-043.000-014	N	Y	Hanover	3074-014	510	014	11/29/2022	260,000	80200	160900	241100	0.93	0.05
C45-2022-0182418	45-15-22-458-044.000-014	N	Y	Hanover	3026-014	510	014	11/17/2022	217,000	29000	172500	201500	0.93	0.05
C45-2021-0164243	45-15-22-459-027.000-014	N	Y	Hanover	3026-014	510	014	09/30/2021	96,000	12900	87700	100600	1.05	0.07
C45-2022-0182403	45-15-27-127-012.000-014	N	Y	Hanover	3026-014	511	014	12/09/2022	241,900	61300	172200	233500	0.97	0.02
C45-2021-0158568	45-15-27-152-005.000-014	N	Y	Hanover	3043-014	510	014	07/13/2021	345,000	36300	301400	337700	0.98	0.00
C45-2022-0171800	45-15-27-155-002.000-014	N	Y	Hanover	3043-014	510	014	03/21/2022	310,500	38900	286100	325000	1.05	0.07
C45-2021-0154594	45-15-27-178-029.000-014	N	Y	Hanover	3050-014	510	014	03/15/2021	102,000	17800	86100	103900	1.02	0.04
C45-2021-0161083	45-15-27-178-030.000-014	N	Y	Hanover	3050-014	510	014	09/08/2021	92,000	8400	55600	64000	0.70	0.29
C45-2022-0182980	45-15-27-327-001.000-014	N	Y	Hanover	3011-014	510	014	12/30/2022	255,000	55600	199600	255200	1.00	0.02
C45-2021-0157890	45-15-27-327-016.000-014	N	Y	Hanover	3011-014	520	014	06/21/2021	225,000	43700	196100	239800	1.07	0.08
C45-2022-0175857	45-15-27-331-007.000-014	N	Y	Hanover	3011-014	510	014	07/15/2022	114,442	32800	91900	124700	1.09	0.11
C45-2022-0171725	45-15-27-332-003.000-014	N	Y	Hanover	3043-014	510	014	03/25/2022	435,000	35600	428500	464100	1.07	0.09
C45-2022-0172786	45-15-27-336-008.000-014	N	Y	Hanover	13079-014	510	014	04/15/2022	250,000	40400	191900	232300	0.93	0.05
C45-2021-0165401	45-15-27-352-009.000-014	N	Y	Hanover	3079-014	510	014	11/30/2021	389,900	60900	358500	419400	1.08	0.09
C45-2021-0154877	45-15-27-354-001.000-014	N	Y	Hanover	13079-014	510	014	03/25/2021	285,105	59400	248700	308100	1.08	0.10
C45-2021-0154964	45-15-27-354-002.000-014	N	Y	Hanover	13079-014	510	014	03/23/2021	268,325	59400	230400	289800	1.08	0.10
C45-2021-0156490	45-15-27-354-013.000-014	N	Y	Hanover	13079-014	510	014	04/22/2021	232,090	55100	218200	273300	1.18	0.20
C45-2021-0155891	45-15-27-354-014.000-014	N	Y	Hanover	13079-014	510	014	04/15/2021	221,400	55100	185700	240800	1.09	0.11
C45-2022-0179031	45-15-27-354-019.000-014	N	Y	Hanover	13079-014	510	014	09/16/2022	279,900	50500	209400	259900	0.93	0.05
C45-2022-0182524	45-15-27-354-020.000-014	N	Y	Hanover	13079-014	510	014	12/15/2022	305,000	63200	241500	304700	1.00	0.02
C45-2021-0152937	45-15-27-356-001.000-014	N	Y	Hanover	13079-014	510	014	01/06/2021	243,915	58600	236000	294600	1.21	0.23
C45-2021-0153352	45-15-27-356-002.000-014	N	Y	Hanover	13079-014	510	014	01/05/2021	224,155	46400	222600	269000	1.20	0.22
C45-2021-0152663	45-15-27-356-007.000-014	N	Y	Hanover	13079-014	510	014	01/14/2021	226,145	54000	211000	265000	1.17	0.19
C45-2021-0161714	45-15-27-356-008.000-014	N	Y	Hanover	13079-014	510	014	09/14/2021	282,500	50900	218800	269700	0.95	0.03
C45-2021-0153369	45-15-27-356-009.000-014	N	Y	Hanover	13079-014	510	014	01/21/2021	221,860	62100	176200	238300	1.07	0.09
C45-2021-0152828	45-15-27-356-010.000-014	N	Y	Hanover	13079-014	510	014	01/14/2021	224,935	50400	214700	265100	1.18	0.20
C45-2021-0153086	45-15-27-356-011.000-014	N	Y	Hanover	13079-014	510	014	01/21/2021	212,665	52600	195400	248000	1.17	0.18
C45-2021-0152832	45-15-27-356-012.000-014	N	Y	Hanover	13079-014	510	014	01/14/2021	227,780	91800	145400	237200	1.04	0.06
C45-2021-0155832	45-15-27-357-001.000-014	N	Y	Hanover	3079-014	510	014	04/22/2021	315,430	63500	266600	330100	1.05	0.07
C45-2021-0156353	45-15-27-357-002.000-014	N	Y	Hanover	3079-014	510	014	05/13/2021	318,005	50800	290600	341400	1.07	0.09
C45-2021-0156917	45-15-27-357-003.000-014	N	Y	Hanover	3079-014	510	014	05/20/2021	301,500	54600	263200	317800	1.05	0.07
C45-2021-0153389	45-15-27-357-005.000-014	N	Y	Hanover	3079-014	510	014	01/04/2021	303,150	56100	269700	325800	1.07	0.09
C45-2021-0153607	45-15-27-357-007.000-014	N	Y	Hanover	3079-014	510	014	02/11/2021	278,635	72800	243500	316300	1.14	0.15
C45-2021-0158504	45-15-27-358-001.000-014	N	Y	Hanover	3079-014	510	014	06/24/2021	293,695	47500	262700	310200	1.06	0.07
C45-2021-0160172	45-15-27-358-002.000-014	N	Y	Hanover	3079-014	510	014	08/12/2021	329,315	41600				

C45-2022-0178317	45-15-27-358-006.000-014	N	Y	Hanover	3079-014	510	014	08/25/2022	325,000	52000	245400	297400	0.92	0.07
C45-2021-0166135	45-15-27-358-007.000-014	N	Y	Hanover	3079-014	510	014	12/16/2021	319,265	72800	262100	334900	1.05	0.07
C45-2021-0156494	45-15-27-359-002.000-014	N	Y	Hanover	3079-014	510	014	05/20/2021	255,665	49900	217300	267200	1.05	0.06
C45-2021-0155888	45-15-27-359-003.000-014	N	Y	Hanover	3079-014	510	014	04/21/2021	285,405	49900	255400	305300	1.07	0.09
C45-2021-0153599	45-15-27-359-004.000-014	N	Y	Hanover	3079-014	510	014	02/11/2021	270,830	49900	238100	288000	1.06	0.08
C45-2021-0154358	45-15-27-359-006.000-014	N	Y	Hanover	3079-014	510	014	03/11/2021	301,440	49100	274700	323800	1.07	0.09
C45-2021-0154940	45-15-27-359-007.000-014	N	Y	Hanover	3079-014	510	014	03/25/2021	248,825	57400	209500	266900	1.07	0.09
C45-2022-0170035	45-15-27-359-008.000-014	N	Y	Hanover	3079-014	510	014	02/28/2022	303,710	66000	216500	282500	0.93	0.05
C45-2021-0156413	45-15-27-360-006.000-014	N	Y	Hanover	3079-014	510	014	05/06/2021	278,820	56500	250400	306900	1.10	0.12
C45-2021-0157540	45-15-27-360-010.000-014	N	Y	Hanover	3079-014	510	014	06/10/2021	321,055	79800	258600	338400	1.05	0.07
C45-2021-0163512	45-15-27-361-001.000-014	N	Y	Hanover	3079-014	510	014	10/28/2021	340,590	68300	286700	355000	1.04	0.06
C45-2021-0159770	45-15-27-361-002.000-014	N	Y	Hanover	3079-014	510	014	08/05/2021	310,525	57600	245900	303500	0.98	0.00
C45-2021-0154835	45-15-27-361-003.000-014	N	Y	Hanover	3079-014	510	014	03/25/2021	288,765	59800	242900	302700	1.05	0.07
C45-2021-0159917	45-15-27-361-004.000-014	N	Y	Hanover	3079-014	510	014	08/09/2021	264,115	126200	155600	281800	1.07	0.09
C45-2022-0169869	45-15-27-377-001.000-014	N	Y	Hanover	13079-014	510	014	01/21/2022	242,465	46400	218800	265200	1.09	0.11
C45-2022-0169138	45-15-27-377-002.000-014	N	Y	Hanover	13079-014	510	014	01/19/2022	245,885	46400	223600	270000	1.10	0.12
C45-2022-0179568	45-15-27-377-003.000-014	N	Y	Hanover	13079-014	510	014	10/03/2022	272,000	46400	215500	261900	0.96	0.02
C45-2021-0166198	45-15-27-377-004.000-014	N	Y	Hanover	13079-014	510	014	12/16/2021	242,730	46400	211900	258300	1.06	0.08
C45-2022-0183060	45-15-27-377-005.000-014	N	Y	Hanover	13079-014	510	014	12/29/2022	273,000	46400	213900	260300	0.95	0.03
C45-2021-0158406	45-15-27-377-006.000-014	N	Y	Hanover	13079-014	510	014	06/29/2021	247,250	46400	217800	264200	1.07	0.09
C45-2021-0164803	45-15-27-377-007.000-014	N	Y	Hanover	13079-014	510	014	11/24/2021	223,075	46800	193800	240600	1.08	0.10
C45-2021-0164655	45-15-27-377-008.000-014	N	Y	Hanover	13079-014	510	014	11/18/2021	235,450	46800	193800	240600	1.02	0.04
C45-2021-0165611	45-15-27-377-009.000-014	N	Y	Hanover	13079-014	510	014	12/09/2021	229,500	47700	203800	251500	1.10	0.11
C45-2021-0165854	45-15-27-377-010.000-014	N	Y	Hanover	13079-014	510	014	12/16/2021	238,070	47700	203900	251600	1.06	0.08
C45-2021-0161829	45-15-27-377-011.000-014	N	Y	Hanover	13079-014	510	014	09/23/2021	250,445	53600	202800	256400	1.02	0.04
C45-2021-0161698	45-15-27-377-012.000-014	N	Y	Hanover	13079-014	510	014	09/16/2021	237,305	53500	184500	238000	1.00	0.02
C45-2021-0163295	45-15-27-377-013.000-014	N	Y	Hanover	13079-014	510	014	10/21/2021	275,935	59700	249400	309100	1.12	0.14
C45-2021-0163273	45-15-27-377-014.000-014	N	Y	Hanover	13079-014	510	014	10/21/2021	281,465	59700	221100	280800	1.00	0.02
C45-2021-0160918	45-15-27-377-015.000-014	N	Y	Hanover	13079-014	510	014	09/02/2021	236,020	74600	191500	266100	1.13	0.15
C45-2021-0160750	45-15-27-377-016.000-014	N	Y	Hanover	13079-014	510	014	08/26/2021	243,570	43100	226400	269500	1.11	0.13
C45-2022-0179412	45-15-27-377-020.000-014	N	Y	Hanover	13079-014	510	014	09/29/2022	275,975	46800	222700	269500	0.98	0.00
C45-2022-0179162	45-15-27-377-021.000-014	N	Y	Hanover	13079-014	510	014	09/22/2022	279,350	46800	212300	259100	0.93	0.05
C45-2022-0177103	45-15-27-377-022.000-014	N	Y	Hanover	13079-014	510	014	08/03/2022	267,990	47700	222900	270600	1.01	0.03
C45-2022-0177140	45-15-27-377-023.000-014	N	Y	Hanover	13079-014	510	014	08/03/2022	273,670	47700	220000	267700	0.98	0.00
C45-2022-0175988	45-15-27-377-024.000-014	N	Y	Hanover	13079-014	510	014	07/14/2022	252,160	47700	217700	265400	1.05	0.07
C45-2022-0175582	45-15-27-377-025.000-014	N	Y	Hanover	13079-014	510	014	07/07/2022	298,165	46800	226100	272900	0.92	0.07
C45-2022-0174975	45-15-27-377-026.000-014	N	Y	Hanover	13079-014	510	014	06/22/2022	238,830	47300	212600	259900	1.09	0.11
C45-2022-0174963	45-15-27-377-027.000-014	N	Y	Hanover	13079-014	510	014	06/22/2022	247,240	46800	201500	248300	1.00	0.02
C45-2022-0169359	45-15-27-378-001.000-014	N	Y	Hanover	13079-014	510	014	02/03/2022	245,035	49500	222300	271800	1.11	0.13
C45-2022-0170051	45-15-27-378-002.000-014	N	Y	Hanover	13079-014	510	014	02/10/2022	281,525	49500	238200	287700	1.02	0.04
C45-2022-0169486	45-15-27-378-003.000-014	N	Y	Hanover	13079-014	510	014	02/17/2022	286,155	44600	242500	287100	1.00	0.02
C45-2022-0169114	45-15-27-378-004.000-014	N	Y	Hanover	13079-014	510	014	02/22/2022	273,330	44600	235400	280000	1.02	0.04
C45-2021-0163449	45-15-27-378-005.000-014	N	Y	Hanover	13079-014	510	014	10/22/2021	244,415	44100	217100	261200	1.07	0.09
C45-2021-0163523	45-15-27-378-006.000-014	N	Y	Hanover	13079-014	510	014	10/28/2021	245,725	44100	210100	254200	1.03	0.05
C45-2021-0159159	45-15-27-378-007.000-014	N	Y	Hanover	13079-014	510	014	07/23/2021	242,905	44100	212800	256900	1.06	0.08
C45-2021-0159426	45-15-27-378-008.000-014	N	Y	Hanover	13079-014	510	014	07/29/2021	241,175	44100	218000	262100	1.09	0.11
C45-2021-0162305	45-15-27-378-009.000-014	N	Y	Hanover	13079-014	510	014	09/30/2021	250,250	53400	211700	265100	1.06	0.08
C45-2021-0162811	45-15-27-378-010.000-014	N	Y	Hanover	13079-014	510	014	10/07/2021	250,620	53400	212700	266100	1.06	0.08
C45-2022-0175711	45-15-27-378-012.000-014	N	Y	Hanover	13079-014	510	014	07/13/2022	294,520	60400	230900	291300	0.99	0.01
C45-2022-0175393	45-15-27-378-013.000-014	N	Y	Hanover	13079-014	510	014	06/30/2022	275,990	49500	229700	279200	1.01	0.03
C45-2022-0176001	45-15-27-378-014.000-014	N	Y	Hanover	3079-014	510	014	07/13/2022	284,460	46600	228400	275000	0.97	0.01
C45-2022-0175669	45-15-27-378-015.000-014	N	Y	Hanover	3079-014	510	014	07/06/2022	329,225	48600	278000	326600	0.99	0.01
C45-2022-0176332	45-15-27-378-016.000-014	N	Y	Hanover	3079-014	510	014	07/20/2022	346,380	52700	268400	321100	0.93	0.05
C45-2022-0178604	45-15-27-378-017.000-014	N	Y	Hanover	3079-014	510	014	09/08/2022	320,435	49000	252800	301800	0.94	0.04
C45-2022-0180189	45-15-27-378-018.000-014	N	Y	Hanover	3079-014	510	014	10/20/2022	350,245	45700	254100	299800	0.86	0.13
C45-2022-0182507	45-15-27-378-019.000-014	N	Y	Hanover	3079-014	510	014	12/15/2022	349,200	63700	252900	316600	0.91	0.07
C45-2022-0170266	45-15-27-379-002.000-014	N	Y	Hanover	3079-014	510	014	01/27/2022	400,235	49000	344900	393900	0.98	0.00
C45-2022-0168831	45-15-27-379-003.000-014	N	Y	Hanover	3079-014	510	014	02/02/2022	388,310	61300	328600	389900	1.00	0.02
C45-2022-0173317	45-15-27-379-004.000-014	N	Y	Hanover	3079-014	510	014	05/05/2022	303,980	73800	227000	300800	0.99	0.01
C45-2022-0169649	45-15-27-379-005.000-014	N	Y	Hanover	3079-014	510	014	01/27/2022	293,565	65100	220300	285400	0.97	0.01
C45-2022-0170009	45-15-27-379-006.000-014	N	Y	Hanover	3079-014	510	014	02/24/2022	357,590	62600	264900	327500	0.92	0.07
C45-2022-0169050	45-15-27-380-002.000-014	N	Y	Hanover	3079-014	510	014	01/20/2022	353,122	44900	347300	392200	1.11	0.13
C45-2022-0169591	45-15-27-380-003.000-014	N	Y	Hanover	3079-014	510	014	01/06/2022	361,780	46500	329100	375600	1.04	0.06
C45-2022-0169156	45-15-27-380-004.000-014	N	Y	Hanover	3079-014	510	014	01/13/2022	351,255	44900	322700	367600	1.05	0.07
C45-2022-0178625	45-15-27-380-006.000-014	N	Y	Hanover	3079-014	510	014	09/14/2022	380,225	62800	332400	395200	1.04	0.06
C45-2022-0174995	45-15-27-381-001.000-014	N	Y	Hanover	13079-014	510	014	06/20/2022	263,325	45000	233200	278200	1.06	0.08
C45-2022-0175641	45-15-27-381-002.000-014	N	Y	Hanover	13079-014	510	014	07/06/2022	254,595	45000	223300	268300	1.05	0.07
C45-2022-0177726	45-15-27-381-003.000-014	N	Y	Hanover	13079-014	510	014	08/17/2022	258,395	47000	229400	276400	1.07	0.09
C45-2022-0177843	45-15-27-381-004.000-014	N	Y	Hanover	13079-014	510	014	08/18/2022	294,150	59800	255400	315200	1.07	0.09
C45-2022-0178364	45-15-27-381-005.000-014	N	Y	Hanover	3079-014	510	014	08/3						

C45-2022-0181925	45-15-27-381-009.000-014	N	Y	Hanover	3079-014	510	014	12/01/2022	376,620	48800	276300	325100	0.86	0.12
C45-2022-0179157	45-15-27-381-011.000-014	N	Y	Hanover	3079-014	510	014	09/21/2022	398,615	76200	275900	352100	0.88	0.10
C45-2022-0179768	45-15-27-382-001.000-014	N	Y	Hanover	3079-014	510	014	10/06/2022	370,165	65300	257200	322500	0.87	0.11
C45-2022-0175261	45-15-27-382-002.000-014	N	Y	Hanover	3079-014	510	014	06/29/2022	347,150	46100	272000	318100	0.92	0.07
C45-2022-0175442	45-15-27-382-003.000-014	N	Y	Hanover	3079-014	510	014	06/30/2022	365,705	47000	263800	310800	0.85	0.13
C45-2022-0174982	45-15-27-382-004.000-014	N	Y	Hanover	3079-014	510	014	06/21/2022	319,915	47900	272000	319900	1.00	0.02
C45-2022-0174966	45-15-27-382-005.000-014	N	Y	Hanover	3079-014	510	014	06/22/2022	337,650	47900	257900	305800	0.91	0.08
C45-2022-0180194	45-15-27-384-001.000-014	N	Y	Hanover	3079-014	510	014	10/20/2022	411,410	52900	345200	398100	0.97	0.01
C45-2022-0181149	45-15-27-384-002.000-014	N	Y	Hanover	3079-014	510	014	11/10/2022	301,855	55400	210200	265600	0.88	0.10
C45-2022-0181834	45-15-27-384-004.000-014	N	Y	Hanover	3079-014	510	014	12/01/2022	331,500	58000	257700	315700	0.95	0.03
C45-2022-0182320	45-15-27-384-006.000-014	N	Y	Hanover	3079-014	510	014	12/09/2022	390,225	55200	269100	324300	0.83	0.15
C45-2022-0177876	45-15-27-404-011.000-014	N	Y	Hanover	3011-014	510	014	08/22/2022	165,000	32800	125500	158300	0.96	0.02
C45-2021-0157442	45-15-27-405-005.000-014	N	Y	Hanover	3011-014	510	014	06/15/2021	90,000	31000	81000	112000	1.24	0.26
C45-2022-0179808	45-15-27-405-006.000-014	N	Y	Hanover	3011-014	510	014	10/07/2022	235,000	21300	150400	171700	0.73	0.25
C45-2022-0169112	45-15-27-407-023.000-014	N	Y	Hanover	3011-014	510	014	01/07/2022	212,000	18300	122000	140300	0.66	0.32
C45-2022-0171817	45-15-27-453-010.000-014	N	Y	Hanover	3011-014	510	014	03/04/2022	96,000	21300	69100	90400	0.94	0.04
C45-2022-0175756	45-15-27-453-011.000-014	N	Y	Hanover	3011-014	510	014	07/13/2022	229,000	22200	167900	190100	0.83	0.15
C45-2022-0178560	45-15-27-453-012.000-014	N	Y	Hanover	3011-014	510	014	09/06/2022	156,000	33000	57300	90300	0.58	0.40
C45-2022-0180697	45-15-27-453-013.000-014	N	Y	Hanover	3011-014	510	014	10/27/2022	203,000	21300	181800	203100	1.00	0.02
C45-2021-0166532	45-15-27-454-005.000-014	N	Y	Hanover	3011-014	510	014	12/21/2021	245,000	19100	170100	189200	0.77	0.21
C45-2021-0156864	45-15-27-454-007.000-014	N	Y	Hanover	3011-014	510	014	06/04/2021	140,000	19600	87300	106900	0.76	0.22
C45-2021-0162129	45-15-27-454-024.000-014	N	Y	Hanover	3011-014	530	014	09/11/2021	175,000	22500	180900	203400	1.16	0.18
C45-2022-0175734	45-15-27-456-003.000-014	N	Y	Hanover	3011-014	510	014	07/12/2022	180,000	25200	131000	156200	0.87	0.11
C45-2021-0155952	45-15-27-457-007.000-014	N	Y	Hanover	3011-014	510	014	04/27/2021	265,000	21900	273200	295100	1.11	0.13
C45-2022-0177841	45-15-27-458-039.000-014	N	Y	Hanover	3011-014	510	014	08/17/2022	130,000	23800	97800	121600	0.94	0.05
C45-2021-0158441	45-15-27-459-022.000-014	N	Y	Hanover	3011-014	510	014	07/09/2021	150,000	15300	122600	137900	0.92	0.06
C45-2021-0160481	45-15-27-459-044.000-014	N	Y	Hanover	3011-014	510	014	08/20/2021	129,000	25700	88700	114400	0.89	0.09
C45-2021-0157795	45-15-27-461-012.000-014	N	Y	Hanover	3076-014	510	014	06/17/2021	370,000	60100	323700	383800	1.04	0.06
C45-2022-0179812	45-15-27-461-013.000-014	N	Y	Hanover	3076-014	510	014	10/03/2022	460,000	59500	261300	320800	0.70	0.28
C45-2021-0164782	45-15-27-476-020.000-014	N	Y	Hanover	3076-014	510	014	11/23/2021	460,000	84400	320100	404500	0.88	0.10
C45-2022-0170280	45-15-27-476-026.000-014	N	Y	Hanover	3076-014	510	014	01/28/2022	355,000	77200	280100	357300	1.01	0.03
C45-2021-0163250	45-15-27-476-029.000-014	N	Y	Hanover	3076-014	510	014	10/08/2021	385,000	77200	279600	356800	0.93	0.05
C45-2022-0171914	45-15-28-101-028.000-014	N	Y	Hanover	3031-014	510	014	03/25/2022	330,000	48300	279600	327900	0.99	0.01
C45-2021-0153649	45-15-28-102-014.000-014	N	Y	Hanover	3031-014	510	014	02/18/2021	220,000	48500	176800	225300	1.02	0.04
C45-2022-0173736	45-15-28-102-024.000-014	N	Y	Hanover	3031-014	510	014	05/12/2022	295,000	30800	242300	273100	0.93	0.06
C45-2022-0177092	45-15-28-103-006.000-014	N	Y	Hanover	3031-014	510	014	06/29/2022	218,000	36900	162300	199200	0.91	0.07
C45-2022-0179445	45-15-28-103-014.000-014	N	Y	Hanover	3031-014	510	014	09/27/2022	227,000	29900	137500	167400	0.74	0.24
C45-2022-0173612	45-15-28-106-015.000-014	N	Y	Hanover	3031-014	510	014	05/02/2022	285,000	37700	236400	274100	0.96	0.02
C45-2022-0171821	45-15-28-107-001.000-014	N	Y	Hanover	3031-014	510	014	03/18/2022	182,500	52300	159300	211600	1.16	0.18
C45-2022-0171538	45-15-28-127-007.000-014	N	Y	Hanover	3031-014	510	014	03/18/2022	210,000	37700	192400	230100	1.10	0.11
C45-2022-0180878	45-15-28-127-009.000-014	N	Y	Hanover	3031-014	510	014	11/04/2022	185,000	32100	134600	166700	0.90	0.08
C45-2021-0157573	45-15-28-151-001.000-014	N	Y	Hanover	3060-014	511	014	06/14/2021	225,000	47900	211000	258900	1.15	0.17
C45-2021-0164452	45-15-28-155-007.000-014	N	Y	Hanover	3031-014	510	014	11/09/2021	235,500	32300	199500	231800	0.98	0.00
C45-2022-0182584	45-15-28-204-009.000-014	N	Y	Hanover	13014-014	510	014	12/16/2022	302,855	42000	244100	286100	0.94	0.04
C45-2022-0182569	45-15-28-204-010.000-014	N	Y	Hanover	13014-014	510	014	12/16/2022	304,375	42000	239300	281300	0.92	0.06
C45-2021-0159407	45-15-28-204-011.000-014	N	Y	Hanover	13014-014	510	014	07/16/2021	303,628	49600	267200	316800	1.04	0.06
C45-2021-0160359	45-15-28-204-012.000-014	N	Y	Hanover	13014-014	510	014	07/29/2021	331,400	49600	322200	371800	1.12	0.14
C45-2021-0156212	45-15-28-205-002.000-014	N	Y	Hanover	13014-014	510	014	05/13/2021	290,000	49600	293800	343400	1.18	0.20
C45-2022-0173339	45-15-28-205-003.000-014	N	Y	Hanover	13014-014	510	014	05/10/2022	334,900	41200	256600	297800	0.89	0.09
C45-2021-0165327	45-15-28-205-004.000-014	N	Y	Hanover	13014-014	510	014	12/03/2021	314,745	41200	256600	297800	0.95	0.04
C45-2021-0152919	45-15-28-205-012.000-014	N	Y	Hanover	13014-014	510	014	01/15/2021	319,900	44500	336000	380500	1.19	0.21
C45-2022-0172964	45-15-28-206-001.000-014	N	Y	Hanover	13014-014	510	014	04/26/2022	298,863	48700	265000	313700	1.05	0.07
C45-2022-0173670	45-15-28-206-002.000-014	N	Y	Hanover	13014-014	510	014	05/16/2022	298,178	48700	263100	311800	1.05	0.06
C45-2021-0163725	45-15-28-206-003.000-014	N	Y	Hanover	13014-014	510	014	10/07/2021	294,900	40400	243500	283900	0.96	0.02
C45-2022-0176298	45-15-28-206-004.000-014	N	Y	Hanover	13014-014	510	014	07/15/2022	297,000	40400	241700	282100	0.95	0.03
C45-2021-0157531	45-15-28-206-005.000-014	N	Y	Hanover	13014-014	510	014	06/03/2021	269,900	41300	234200	275500	1.02	0.04
C45-2022-0177174	45-15-28-206-012.000-014	N	Y	Hanover	13014-014	510	014	08/01/2022	310,101	40400	253200	293600	0.95	0.03
C45-2022-0178812	45-15-28-206-013.000-014	N	Y	Hanover	13014-014	510	014	09/16/2022	380,000	41300	313900	355200	0.93	0.05
C45-2022-0173766	45-15-28-206-014.000-014	N	Y	Hanover	13014-014	510	014	05/18/2022	364,900	41300	313900	355200	0.97	0.01
C45-2021-0155014	45-15-28-206-015.000-014	N	Y	Hanover	13014-014	510	014	03/19/2021	329,900	49500	412300	461800	1.40	0.42
C45-2021-0155018	45-15-28-206-016.000-014	N	Y	Hanover	13014-014	510	014	03/19/2021	349,900	65800	356000	421800	1.21	0.22
C45-2022-0168936	45-15-28-207-001.000-014	N	Y	Hanover	3090-014	510	014	02/07/2022	387,900	71600	330000	401600	1.04	0.05
C45-2021-0161946	45-15-28-207-002.000-014	N	Y	Hanover	3090-014	510	014	09/22/2021	389,900	60300	344400	404700	1.04	0.06
C45-2021-0160799	45-15-28-207-004.000-014	N	Y	Hanover	3090-014	510	014	08/30/2021	361,665	65300	359200	424500	1.17	0.19
C45-2021-0164396	45-15-28-207-005.000-014	N	Y	Hanover	3090-014	510	014	11/12/2021	400,970	60300	300600	360900	0.90	0.08
C45-2022-0170353	45-15-28-207-007.000-014	N	Y	Hanover	3090-014	510	014	02/25/2022	357,300	83400	236200	319600	0.89	0.09
C45-2021-0163781	45-15-28-207-008.000-014	N	Y	Hanover	3090-014	510	014	10/27/2021	412,590	60300	295900	356200	0.86	0.12
C45-2021-0162622	45-15-28-207-009.000-014	N	Y	Hanover	3090-014	510	014	09/30/2021	362,803	60300	280100	340400	0.94	0.04
C45-2021-0157388	45-15-28-207-010.000-014	N	Y	Hanover	3090-014	510	014	06/14/2021	337,058	60300	255900	316200	0.94	0.04
C45-2021-0157832	45-15-28-207-011.000-014	N	Y	Hanover	3090-014	510	014	06/23/2021	263,437	60300				

C45-2021-0163994	45-15-28-208-008.000-014	N	Y	Hanover	13014-014	510	014	11/02/2021	365,000	40300	372800	413100	1.13	0.15
C45-2021-0154154	45-15-28-209-002.000-014	N	Y	Hanover	3090-014	510	014	03/02/2021	359,900	59100	317300	376400	1.05	0.06
C45-2021-0154859	45-15-28-209-003.000-014	N	Y	Hanover	3090-014	510	014	03/22/2021	373,568	59100	316900	376000	1.01	0.03
C45-2021-0157050	45-15-28-209-004.000-014	N	Y	Hanover	3090-014	510	014	06/04/2021	345,780	59100	311200	370300	1.07	0.09
C45-2022-0175378	45-15-28-209-005.000-014	N	Y	Hanover	3090-014	510	014	06/23/2022	394,900	59100	314800	373900	0.95	0.03
C45-2022-0174161	45-15-28-209-006.000-014	N	Y	Hanover	3090-014	510	014	05/25/2022	400,000	59100	305500	364600	0.91	0.07
C45-2022-0169105	45-15-28-209-007.000-014	N	Y	Hanover	3090-014	510	014	01/24/2022	374,585	79800	310000	389800	1.04	0.06
C45-2022-0171850	45-15-28-209-008.000-014	N	Y	Hanover	3090-014	510	014	03/24/2022	412,694	80800	299700	380500	0.92	0.06
C45-2022-0181213	45-15-28-209-009.000-014	N	Y	Hanover	3090-014	510	014	11/07/2022	419,030	59100	352900	412000	0.98	0.00
C45-2022-0182753	45-15-28-209-012.000-014	N	Y	Hanover	3090-014	510	014	12/20/2022	457,553	59100	314200	373300	0.82	0.17
C45-2021-0160894	45-15-28-209-013.000-014	N	Y	Hanover	3090-014	510	014	08/30/2021	369,850	59100	309700	368800	1.00	0.02
C45-2022-0172658	45-15-28-209-014.000-014	N	Y	Hanover	3090-014	510	014	04/15/2022	387,800	78800	301700	380500	0.98	0.00
C45-2021-0157955	45-15-28-229-007.000-014	N	Y	Hanover	13014-014	510	014	06/24/2021	215,000	40200	187500	227700	1.06	0.08
C45-2022-0180576	45-15-28-229-008.000-014	N	Y	Hanover	13014-014	510	014	10/27/2022	229,000	40200	177400	217600	0.95	0.03
C45-2022-0181245	45-15-28-230-002.000-014	N	Y	Hanover	13014-014	510	014	11/10/2022	240,000	29400	192000	221400	0.92	0.06
C45-2021-0153663	45-15-28-230-005.000-014	N	Y	Hanover	13014-014	510	014	02/17/2021	208,000	31600	188800	220400	1.06	0.08
C45-2022-0179269	45-15-28-230-008.000-014	N	Y	Hanover	13014-014	510	014	08/23/2022	280,000	53100	186700	239800	0.86	0.13
C45-2022-0173075	45-15-28-230-009.000-014	N	Y	Hanover	13014-014	510	014	04/27/2022	235,000	53100	186900	240000	1.02	0.04
C45-2021-0154938	45-15-28-230-011.000-014	N	Y	Hanover	13014-014	510	014	03/30/2021	180,000	42800	172300	215100	1.20	0.21
C45-2022-0168881	45-15-28-230-014.000-014	N	Y	Hanover	13014-014	510	014	02/11/2022	221,000	37300	175500	212800	0.96	0.02
C45-2022-0180897	45-15-28-252-001.000-014	N	Y	Hanover	13079-014	510	014	11/04/2022	278,063	50000	237600	287600	1.03	0.05
C45-2022-0180733	45-15-28-252-004.000-014	N	Y	Hanover	13079-014	510	014	11/01/2022	285,219	50000	250400	300400	1.05	0.07
C45-2022-0180801	45-15-28-252-005.000-014	N	Y	Hanover	13079-014	510	014	11/02/2022	261,348	50000	215000	265000	1.01	0.03
C45-2022-0180356	45-15-28-252-006.000-014	N	Y	Hanover	13079-014	510	014	10/21/2022	268,000	59600	223500	283100	1.06	0.07
C45-2021-0158333	45-15-28-276-004.000-014	N	Y	Hanover	3014-014	510	014	06/29/2021	325,000	50400	267800	318200	0.98	0.00
C45-2021-0157900	45-15-28-276-011.000-014	N	Y	Hanover	3014-014	510	014	06/25/2021	235,000	48200	163800	212000	0.90	0.08
C45-2022-0173790	45-15-28-279-009.000-014	N	Y	Hanover	3014-014	510	014	05/20/2022	355,000	49400	271200	320600	0.90	0.08
C45-2022-0178046	45-15-28-279-013.000-014	N	Y	Hanover	3014-014	510	014	08/26/2022	249,900	58800	185800	244600	0.98	0.00
C45-2022-0178723	45-15-28-281-001.000-014	N	Y	Hanover	3014-014	510	014	09/14/2022	191,050	36800	147300	184100	0.96	0.02
C45-2022-0182172	45-15-28-281-006.000-014	N	Y	Hanover	3014-014	510	014	12/07/2022	250,000	40700	208400	249100	1.00	0.01
C45-2022-0181747	45-15-28-281-007.000-014	N	Y	Hanover	3014-014	510	014	11/29/2022	220,000	40700	159700	200400	0.91	0.07
C45-2021-0160057	45-15-28-281-010.000-014	N	Y	Hanover	3014-014	510	014	07/29/2021	190,000	40700	148100	188800	0.99	0.01
C45-2022-0171142	45-15-28-281-015.000-014	N	Y	Hanover	3014-014	510	014	03/18/2022	259,900	50900	206000	256900	0.99	0.01
C45-2021-0155719	45-15-28-281-017.000-014	N	Y	Hanover	3014-014	510	014	04/13/2021	150,000	40700	131000	171700	1.14	0.16
C45-2021-0159005	45-15-28-282-006.000-014	N	Y	Hanover	3014-014	510	014	07/16/2021	285,000	49900	240200	290100	1.02	0.04
C45-2021-0154010	45-15-28-328-002.000-014	N	Y	Hanover	13079-014	510	014	02/26/2021	182,500	56100	162400	218500	1.20	0.22
C45-2021-0163346	45-15-28-328-011.000-014	N	Y	Hanover	13079-014	510	014	10/04/2021	204,500	18000	162400	180400	0.88	0.10
C45-2021-0164868	45-15-28-328-013.000-014	N	Y	Hanover	13079-014	510	014	11/24/2021	207,000	31200	162400	193600	0.94	0.05
C45-2022-0181945	45-15-28-329-003.000-014	N	Y	Hanover	13079-014	510	014	11/29/2022	268,000	63100	226700	289800	1.08	0.10
C45-2022-0180219	45-15-28-329-005.000-014	N	Y	Hanover	13079-014	510	014	10/20/2022	275,000	50900	237900	288800	1.05	0.07
C45-2022-0180112	45-15-28-329-006.000-014	N	Y	Hanover	13079-014	510	014	10/17/2022	268,000	50900	227000	277900	1.04	0.06
C45-2022-0180577	45-15-28-329-010.000-014	N	Y	Hanover	13079-014	510	014	10/24/2022	325,000	63400	294200	357600	1.10	0.12
C45-2022-0182411	45-15-28-329-012.000-014	N	Y	Hanover	13079-014	510	014	12/12/2022	290,000	50500	266600	317100	1.09	0.11
C45-2022-0177866	45-15-28-329-013.000-014	N	Y	Hanover	13079-014	510	014	08/18/2022	292,244	50500	269100	319600	1.09	0.11
C45-2022-0178989	45-15-28-329-014.000-014	N	Y	Hanover	13079-014	510	014	09/16/2022	309,341	50500	284200	334700	1.08	0.10
C45-2022-0174005	45-15-28-329-015.000-014	N	Y	Hanover	13079-014	510	014	05/18/2022	333,753	50500	282600	333100	1.00	0.02
C45-2022-0175644	45-15-28-329-016.000-014	N	Y	Hanover	13079-014	510	014	06/30/2022	313,290	60000	284500	344500	1.10	0.12
C45-2022-0176154	45-15-28-329-017.000-014	N	Y	Hanover	13079-014	510	014	07/20/2022	317,969	58200	292600	350800	1.10	0.12
C45-2022-0178128	45-15-28-330-008.000-014	N	Y	Hanover	13079-014	510	014	08/26/2022	275,094	47500	236100	283600	1.03	0.05
C45-2022-0178867	45-15-28-330-009.000-014	N	Y	Hanover	13079-014	510	014	09/16/2022	277,429	49000	234400	283400	1.02	0.04
C45-2022-0176673	45-15-28-330-011.000-014	N	Y	Hanover	13079-014	510	014	07/22/2022	292,000	84200	243800	328000	1.12	0.14
C45-2022-0169136	45-15-28-351-013.000-013	N	Y	Hanover	501-013	510	013	02/08/2022	183,000	36400	118000	154400	0.84	0.14
C45-2022-0175026	45-15-28-376-001.000-013	N	Y	Hanover	501-013	511	013	06/17/2022	305,000	44500	279800	324300	1.06	0.08
C45-2021-0160609	45-15-28-377-007.000-014	N	Y	Hanover	13079-014	510	014	08/19/2021	200,000	18000	145000	163000	0.82	0.17
C45-2021-0165306	45-15-28-377-008.000-014	N	Y	Hanover	13079-014	510	014	11/30/2021	179,000	18000	145000	163000	0.91	0.07
C45-2022-0178370	45-15-28-377-012.000-014	N	Y	Hanover	13079-014	510	014	09/06/2022	202,000	18000	143600	161600	0.80	0.18
C45-2022-0170107	45-15-28-377-019.000-014	N	Y	Hanover	13079-014	510	014	03/04/2022	214,999	18000	148100	166100	0.77	0.21
C45-2021-0160982	45-15-28-378-005.000-014	N	Y	Hanover	13079-014	510	014	08/26/2021	200,000	20900	164500	185400	0.93	0.05
C45-2021-0159164	45-15-28-378-006.000-014	N	Y	Hanover	13079-014	510	014	07/19/2021	200,000	20900	165700	186600	0.93	0.05
C45-2022-0169276	45-15-28-378-012.000-014	N	Y	Hanover	13079-014	510	014	02/11/2022	208,000	20900	159000	179900	0.86	0.12
C45-2021-0159506	45-15-28-378-015.000-014	N	Y	Hanover	13079-014	510	014	08/03/2021	184,500	20900	159000	179900	0.98	0.01
C45-2022-0181921	45-15-28-378-018.000-014	N	Y	Hanover	13079-014	510	014	11/08/2022	230,000	20900	144200	165100	0.72	0.26
C45-2022-0174839	45-15-28-378-019.000-014	N	Y	Hanover	13079-014	510	014	06/02/2022	225,000	20900	160100	181000	0.80	0.18
C45-2022-0175598	45-15-28-378-021.000-014	N	Y	Hanover	13079-014	510	014	07/06/2022	235,200	20900	159000	179900	0.76	0.22
C45-2021-0154218	45-15-28-379-001.000-014	N	Y	Hanover	13079-014	510	014	03/05/2021	180,000	18500	155900	174400	0.97	0.01
C45-2021-0162008	45-15-28-379-006.000-014	N	Y	Hanover	13079-014	510	014	09/20/2021	205,000	21300	157200	178500	0.87	0.11
C45-2021-0155504	45-15-28-379-009.000-014	N	Y	Hanover	13079-014	510	014	04/19/2021	169,000	17600	143700	161300	0.95	0.03
C45-2022-0172313	45-15-28-379-010.000-014	N	Y	Hanover	13079-014	510	014	04/05/2022	215,000	17600	161300	178900	0.83	0.15
C45-2021-0161802	45-15-28-379-019.000-014	N	Y	Hanover	13079-014	510	014	09/20/2021	185,000	23800	152700	176500	0.95	0.03
C45-2021-0152856	45-15-2													

C45-2022-0173575	45-15-28-381-013.000-014	N	Y	Hanover	13079-014	510	014	05/13/2022	233,000	23100	159300	182400	0.78	0.20
C45-2021-0156996	45-15-28-381-014.000-014	N	Y	Hanover	13079-014	510	014	06/02/2021	180,000	23300	159300	182600	1.01	0.03
C45-2021-0162892	45-15-28-381-018.000-014	N	Y	Hanover	13079-014	510	014	10/01/2021	190,000	24400	144200	168600	0.89	0.09
C45-2021-0170203	45-15-28-381-020.000-014	N	Y	Hanover	13079-014	510	014	01/11/2022	213,000	24900	159300	184200	0.86	0.12
C45-2022-0181125	45-15-28-381-022.000-014	N	Y	Hanover	13079-014	510	014	11/10/2022	215,000	23500	159300	182800	0.85	0.13
C45-2021-0153635	45-15-28-382-003.000-014	N	Y	Hanover	13079-014	510	014	02/02/2021	176,000	16900	162600	179500	1.02	0.04
C45-2022-0174559	45-15-28-382-005.000-014	N	Y	Hanover	13079-014	510	014	06/02/2022	200,000	20900	145300	166200	0.83	0.15
C45-2022-0179002	45-15-28-383-009.000-014	N	Y	Hanover	13079-014	510	014	09/19/2022	237,000	16500	161000	177500	0.75	0.23
C45-2022-0173107	45-15-28-383-015.000-014	N	Y	Hanover	13079-014	510	014	05/04/2022	215,000	18000	159700	177700	0.83	0.15
C45-2022-0175120	45-15-28-383-020.000-014	N	Y	Hanover	13079-014	510	014	06/23/2022	201,000	18000	148600	166600	0.83	0.15
C45-2021-0159025	45-15-28-383-022.000-014	N	Y	Hanover	13079-014	510	014	06/09/2021	201,500	18000	159700	177700	0.88	0.10
C45-2021-0163202	45-15-28-383-024.000-014	N	Y	Hanover	13079-014	510	014	10/15/2021	200,500	18000	159700	177700	0.89	0.10
C45-2022-0179928	45-15-28-384-001.000-014	N	Y	Hanover	13079-014	510	014	10/13/2022	235,000	35700	159700	195400	0.83	0.15
C45-2022-0172630	45-15-28-384-005.000-014	N	Y	Hanover	13079-014	510	014	04/15/2022	220,000	17600	159700	177300	0.81	0.18
C45-2021-0165665	45-15-28-384-013.000-014	N	Y	Hanover	13079-014	510	014	12/01/2021	204,000	17600	159700	177300	0.87	0.11
C45-2022-0181702	45-15-28-384-015.000-014	N	Y	Hanover	13079-014	510	014	11/28/2022	230,000	28800	159700	188500	0.82	0.16
C45-2022-0171506	45-15-28-402-003.000-014	N	Y	Hanover	13079-014	510	014	03/18/2022	214,900	17200	161400	178600	0.83	0.15
C45-2021-0164377	45-15-28-402-007.000-014	N	Y	Hanover	13079-014	510	014	11/11/2021	170,000	17200	161400	178600	1.05	0.07
C45-2022-0175216	45-15-28-402-009.000-014	N	Y	Hanover	13079-014	510	014	06/17/2022	199,900	17200	150400	167600	0.84	0.14
C45-2021-0164078	45-15-28-402-013.000-014	N	Y	Hanover	13079-014	510	014	11/02/2021	205,000	37000	161400	198400	0.97	0.01
C45-2021-0162327	45-15-28-403-009.000-014	N	Y	Hanover	3079-014	510	014	09/30/2021	380,000	77500	333000	410500	1.08	0.10
C45-2022-0180044	45-15-28-404-008.000-014	N	Y	Hanover	13079-014	510	014	10/17/2022	250,000	46900	197100	244000	0.98	0.01
C45-2022-0181409	45-15-28-427-002.000-014	N	Y	Hanover	3079-014	510	014	11/09/2022	553,523	66600	398300	464900	0.84	0.14
C45-2022-0175091	45-15-28-427-003.000-014	N	Y	Hanover	3079-014	510	014	06/15/2022	566,709	68200	419800	488000	0.86	0.12
C45-2022-0175373	45-15-28-427-004.000-014	N	Y	Hanover	3079-014	510	014	06/17/2022	628,131	68200	454600	522800	0.83	0.15
C45-2022-0175795	45-15-28-427-005.000-014	N	Y	Hanover	3079-014	510	014	06/17/2022	606,449	68200	433600	501800	0.83	0.15
C45-2022-0176694	45-15-28-427-006.000-014	N	Y	Hanover	3079-014	510	014	07/21/2022	555,273	73100	404000	477100	0.86	0.12
C45-2022-0175225	45-15-28-427-007.000-014	N	Y	Hanover	3079-014	510	014	06/14/2022	531,813	72900	436200	509100	0.96	0.02
C45-2022-0178749	45-15-28-427-009.000-014	N	Y	Hanover	3079-014	510	014	09/12/2022	497,041	69500	392700	462200	0.93	0.05
C45-2022-0179701	45-15-28-428-001.000-014	N	Y	Hanover	3079-014	510	014	09/30/2022	540,000	82400	416300	498700	0.92	0.06
C45-2022-0173851	45-15-28-428-005.000-014	N	Y	Hanover	3079-014	510	014	05/13/2022	403,738	66600	317100	383700	0.95	0.03
C45-2022-0174127	45-15-28-428-012.000-014	N	Y	Hanover	3079-014	510	014	05/11/2022	441,207	99600	347600	447200	1.01	0.03
C45-2022-0182517	45-15-28-429-006.000-014	N	Y	Hanover	3079-014	510	014	12/15/2022	458,000	73600	370100	443700	0.97	0.01
C45-2022-0180844	45-15-28-429-007.000-014	N	Y	Hanover	3079-014	510	014	11/03/2022	471,513	70000	425000	495000	1.05	0.07
C45-2022-0181721	45-15-28-429-008.000-014	N	Y	Hanover	3079-014	510	014	11/28/2022	443,831	70000	365000	435000	0.98	0.00
C45-2022-0182851	45-15-28-429-009.000-014	N	Y	Hanover	3079-014	510	014	12/16/2022	460,000	67200	420700	487900	1.06	0.08
C45-2022-0180200	45-15-28-429-010.000-014	N	Y	Hanover	3079-014	510	014	10/12/2022	425,187	75900	303900	379800	0.89	0.09
C45-2022-0180155	45-15-28-429-013.000-014	N	Y	Hanover	3079-014	510	014	10/17/2022	468,940	65300	371300	436600	0.93	0.05
C45-2022-0180901	45-15-28-430-004.000-014	N	Y	Hanover	3079-014	510	014	11/04/2022	460,000	74900	363000	437900	0.95	0.03
C45-2022-0182592	45-15-28-431-001.000-014	N	Y	Hanover	3079-014	510	014	12/16/2022	460,987	72200	402000	474200	1.03	0.05
C45-2022-0173911	45-15-28-431-003.000-014	N	Y	Hanover	3079-014	510	014	05/13/2022	458,414	66100	412500	478600	1.04	0.06
C45-2022-0175237	45-15-28-431-004.000-014	N	Y	Hanover	3079-014	510	014	06/17/2022	425,744	65300	349000	414300	0.97	0.01
C45-2022-0173661	45-15-28-431-005.000-014	N	Y	Hanover	3079-014	510	014	05/02/2022	520,711	65300	425500	490800	0.94	0.04
C45-2022-0180437	45-15-28-431-006.000-014	N	Y	Hanover	3079-014	510	014	10/24/2022	432,004	65300	386300	451600	1.05	0.06
C45-2022-0176660	45-15-28-451-024.000-014	N	Y	Hanover	3079-014	510	014	07/29/2022	360,000	61900	261200	323100	0.90	0.08
C45-2022-0171522	45-15-28-451-029.000-014	N	Y	Hanover	13079-014	510	014	03/18/2022	265,000	39200	199500	238700	0.90	0.08
C45-2022-0175071	45-15-28-452-005.000-014	N	Y	Hanover	13079-014	510	014	06/24/2022	250,000	61100	175700	236800	0.95	0.03
C45-2022-0175277	45-15-28-452-006.000-014	N	Y	Hanover	13079-014	510	014	06/29/2022	260,000	71400	180100	251500	0.97	0.01
C45-2021-0156384	45-15-28-452-012.000-014	N	Y	Hanover	13079-014	510	014	05/21/2021	219,897	29300	172300	201600	0.92	0.06
C45-2022-0172773	45-15-28-452-014.000-014	N	Y	Hanover	13079-014	510	014	04/12/2022	249,900	41900	180800	222700	0.89	0.09
C45-2021-0162174	45-15-28-453-001.000-014	N	Y	Hanover	13079-014	510	014	09/30/2021	202,500	18900	143600	162500	0.80	0.18
C45-2021-0161073	45-15-28-453-004.000-014	N	Y	Hanover	13079-014	510	014	09/07/2021	185,000	18900	145600	164500	0.89	0.09
C45-2021-0159497	45-15-28-453-005.000-014	N	Y	Hanover	13079-014	510	014	07/30/2021	190,000	18900	143600	162500	0.86	0.13
C45-2022-0179119	45-15-28-453-008.000-014	N	Y	Hanover	13079-014	510	014	09/22/2022	224,900	18900	143600	162500	0.72	0.26
C45-2021-0164445	45-15-28-453-016.000-014	N	Y	Hanover	13079-014	510	014	11/16/2021	189,900	18000	143600	161600	0.85	0.13
C45-2022-0172911	45-15-28-453-017.000-014	N	Y	Hanover	13079-014	510	014	04/28/2022	227,500	18000	188200	206200	0.91	0.08
C45-2021-0164668	45-15-28-453-018.000-014	N	Y	Hanover	13079-014	510	014	11/10/2021	198,000	18000	158200	176200	0.89	0.09
C45-2021-0161303	45-15-28-455-005.000-014	N	Y	Hanover	13079-014	510	014	09/02/2021	177,000	18000	152000	170000	0.96	0.02
C45-2022-0171700	45-15-28-455-006.000-014	N	Y	Hanover	13079-014	510	014	03/18/2022	190,000	18000	152000	170000	0.89	0.09
C45-2021-0164470	45-15-28-455-012.000-014	N	Y	Hanover	13079-014	510	014	11/17/2021	188,500	18000	156800	174800	0.93	0.05
C45-2022-0173910	45-15-28-455-016.000-014	N	Y	Hanover	13079-014	510	014	05/20/2022	225,000	18000	148400	166400	0.74	0.24
C45-2022-0177773	45-15-28-455-019.000-014	N	Y	Hanover	13079-014	510	014	08/17/2022	210,000	18000	148400	166400	0.79	0.19
C45-2022-0179391	45-15-28-455-020.000-014	N	Y	Hanover	13079-014	510	014	09/28/2022	210,000	18000	148400	166400	0.79	0.19
C45-2021-0164640	45-15-28-457-001.000-014	N	Y	Hanover	13079-014	510	014	11/18/2021	258,000	51500	195000	246500	0.96	0.03
C45-2021-0156320	45-15-28-457-006.000-014	N	Y	Hanover	13079-014	510	014	05/13/2021	240,000	62300	204400	266700	1.11	0.13
C45-2021-0163341	45-15-28-457-010.000-014	N	Y	Hanover	13079-014	510	014	10/22/2021	250,000	47300	192200	239500	0.96	0.02
C45-2021-0157368	45-15-28-461-007.000-014	N	Y	Hanover	13079-014	510	014	06/10/2021	250,000	47500	200900	248400	0.99	0.01
C45-2022-0180674	45-15-28-461-008.000-014	N	Y	Hanover	13079-014	510	014	10/31/2022	280,000	41900	206900	248800	0.89	0.09
C45-2022-0180671	45-15-28-462-003.000-014	N	Y	Hanover	3079-014	510	014	10/28/2022	370,000	74800	283500	358300	0.97	0.01
C45-2021-0166201	45-15-													

C45-2021-0159489	45-15-28-465-004.000-014	N	Y	Hanover	3079-014	510	014	07/08/2021	322,949	57600	291300	348900	1.08	0.10
C45-2021-0157526	45-15-28-465-005.000-014	N	Y	Hanover	3079-014	510	014	06/18/2021	326,694	57600	292200	349800	1.07	0.09
C45-2022-0182762	45-15-28-477-015.000-014	N	Y	Hanover	3079-014	510	014	12/20/2022	412,000	60500	332000	392500	0.95	0.03
C45-2021-0160104	45-15-28-479-004.000-014	N	Y	Hanover	3079-014	510	014	08/12/2021	355,000	61600	290300	351900	0.99	0.01
C45-2021-0164750	45-15-28-480-007.000-014	N	Y	Hanover	3079-014	510	014	11/17/2021	381,000	66100	291000	357100	0.94	0.04
C45-2021-0154845	45-15-28-480-012.000-014	N	Y	Hanover	3079-014	510	014	03/25/2021	355,000	82000	343900	425900	1.20	0.22
C45-2022-0172654	45-15-28-481-014.000-014	N	Y	Hanover	3079-014	510	014	03/16/2022	430,000	66600	325900	392500	0.91	0.07
C45-2022-0171068	45-15-28-482-003.000-014	N	Y	Hanover	3079-014	510	014	03/11/2022	385,000	58800	317700	376500	0.98	0.00
C45-2022-0179248	45-15-28-483-014.000-014	N	Y	Hanover	3079-014	510	014	09/27/2022	440,000	57100	333900	391000	0.89	0.09
C45-2021-0159608	45-15-29-227-001.000-014	N	Y	Hanover	3071-014	520	014	08/05/2021	255,900	24300	221400	245700	0.96	0.02
C45-2022-0182515	45-15-29-229-009.000-014	N	Y	Hanover	3071-014	510	014	12/15/2022	267,450	13300	208400	221700	0.83	0.15
C45-2022-0153141	45-15-29-277-002.000-014	N	Y	Hanover	3033-014	510	014	01/22/2021	322,000	47000	265500	312500	0.97	0.01
C45-2022-0174469	45-15-29-278-008.000-014	N	Y	Hanover	3042-014	510	014	05/27/2022	608,000	77900	489300	567200	0.93	0.05
C45-2021-0164387	45-15-30-101-004.000-013	N	Y	Hanover	501-013	511	013	11/12/2021	267,200	41700	254300	296000	1.11	0.13
C45-2022-0175199	45-15-32-100-001.000-013	N	Y	Hanover	501-013	510	013	06/16/2022	650,000	177300	400100	577400	0.89	0.09
C45-2022-0178771	45-15-32-201-008.000-013	N	Y	Hanover	530-013	510	013	09/16/2022	285,000	29300	178200	207500	0.73	0.25
C45-2022-0178865	45-15-32-226-003.000-013	N	Y	Hanover	530-013	511	013	09/16/2022	266,500	29200	162000	191200	0.72	0.26
C45-2022-0177827	45-15-33-201-005.000-014	N	Y	Hanover	13079-014	510	014	08/17/2022	298,400	37300	214500	251800	0.84	0.14
C45-2022-0179774	45-15-33-201-006.000-014	N	Y	Hanover	13079-014	510	014	08/22/2022	285,254	23900	207900	231800	0.81	0.17
C45-2022-0178477	45-15-33-201-007.000-014	N	Y	Hanover	13079-014	510	014	08/25/2022	294,400	23900	205600	229500	0.78	0.20
C45-2022-0178722	45-15-33-201-008.000-014	N	Y	Hanover	13079-014	510	014	08/30/2022	294,900	41400	215000	256400	0.87	0.11
C45-2022-0175338	45-15-33-202-010.000-014	N	Y	Hanover	13079-014	510	014	06/22/2022	285,000	25200	236500	261700	0.92	0.06
C45-2022-0175175	45-15-33-202-016.000-014	N	Y	Hanover	13079-014	510	014	06/23/2022	260,000	38800	211700	250500	0.96	0.02
C45-2022-0175087	45-15-33-202-021.000-014	N	Y	Hanover	13079-014	510	014	06/10/2022	292,668	35900	216500	252400	0.86	0.12
C45-2022-0175523	45-15-33-202-022.000-014	N	Y	Hanover	13079-014	510	014	03/25/2022	277,064	25200	210600	235800	0.85	0.13
C45-2022-0172354	45-15-33-202-023.000-014	N	Y	Hanover	13079-014	510	014	03/23/2022	267,768	25200	217800	243000	0.91	0.07
C45-2022-0176138	45-15-33-202-024.000-014	N	Y	Hanover	13079-014	510	014	03/24/2022	284,164	35900	216100	252000	0.89	0.09
C45-2022-0177673	45-15-33-202-025.000-014	N	Y	Hanover	13079-014	510	014	08/12/2022	274,569	37800	202500	240300	0.88	0.11
C45-2022-0177824	45-15-33-202-026.000-014	N	Y	Hanover	13079-014	510	014	08/10/2022	259,990	23300	183700	207000	0.80	0.19
C45-2022-0178721	45-15-33-202-027.000-014	N	Y	Hanover	13079-014	510	014	08/29/2022	234,990	22300	186800	209100	0.89	0.09
C45-2022-0177120	45-15-33-202-028.000-014	N	Y	Hanover	13079-014	510	014	07/28/2022	266,569	33300	191800	225100	0.84	0.14
C45-2022-0176075	45-15-33-202-029.000-014	N	Y	Hanover	13079-014	510	014	06/23/2022	285,464	31600	200900	232500	0.81	0.17
C45-2022-0174973	45-15-33-202-030.000-014	N	Y	Hanover	13079-014	510	014	06/22/2022	263,569	15000	185600	200600	0.76	0.22
C45-2022-0175020	45-15-33-202-031.000-014	N	Y	Hanover	13079-014	510	014	05/31/2022	276,768	17900	192500	210400	0.76	0.22
C45-2022-0175123	45-15-33-202-032.000-014	N	Y	Hanover	13079-014	510	014	05/27/2022	261,569	16100	180200	196300	0.75	0.23
C45-2022-0175529	45-15-33-202-033.000-014	N	Y	Hanover	13079-014	510	014	06/30/2022	293,768	30200	191400	221600	0.75	0.23
C45-2022-0174885	45-15-33-202-034.000-014	N	Y	Hanover	13079-014	510	014	05/23/2022	281,254	26000	209900	235900	0.84	0.14
C45-2022-0173716	45-15-33-202-035.000-014	N	Y	Hanover	13079-014	510	014	05/13/2022	279,666	24000	213200	237200	0.85	0.13
C45-2022-0175114	45-15-33-202-036.000-014	N	Y	Hanover	13079-014	510	014	05/23/2022	272,968	23800	209900	233700	0.86	0.13
C45-2022-0174158	45-15-33-202-037.000-014	N	Y	Hanover	13079-014	510	014	05/13/2022	303,264	66800	214500	281300	0.93	0.05
C45-2022-0180813	45-15-33-203-002.000-014	N	Y	Hanover	13079-014	510	014	10/28/2022	234,990	22600	181300	203900	0.87	0.11
C45-2021-0156552	45-15-33-203-005.000-014	N	Y	Hanover	13079-014	510	014	05/25/2021	245,149	34800	217700	252500	1.03	0.05
C45-2021-0158981	45-15-33-203-011.000-014	N	Y	Hanover	13079-014	510	014	07/21/2021	239,215	22600	227500	250100	1.05	0.06
C45-2022-0173144	45-15-33-203-016.000-014	N	Y	Hanover	13079-014	510	014	05/04/2022	280,000	34800	231300	266100	0.95	0.03
C45-2021-0160699	45-15-33-203-017.000-014	N	Y	Hanover	13079-014	510	014	08/24/2021	248,464	34800	227100	261900	1.05	0.07
C45-2021-0165626	45-15-33-203-021.000-014	N	Y	Hanover	13079-014	510	014	11/30/2021	244,900	37600	220700	258300	1.05	0.07
C45-2022-0172515	45-15-33-203-022.000-014	N	Y	Hanover	13079-014	510	014	04/19/2022	228,900	22600	215400	238000	1.04	0.06
C45-2022-0168844	45-15-33-203-023.000-014	N	Y	Hanover	13079-014	510	014	02/01/2022	242,900	22600	220300	242900	1.00	0.02
C45-2022-0169617	45-15-33-203-025.000-014	N	Y	Hanover	13079-014	510	014	01/21/2022	284,164	41400	250300	291700	1.03	0.05
C45-2022-0175786	45-15-33-203-026.000-014	N	Y	Hanover	13079-014	510	014	06/10/2022	270,000	23500	263100	286600	1.06	0.08
C45-2022-0172489	45-15-33-203-027.000-014	N	Y	Hanover	13079-014	510	014	02/22/2022	244,900	23500	220400	243900	1.00	0.01
C45-2022-0168911	45-15-33-203-028.000-014	N	Y	Hanover	13079-014	510	014	01/31/2022	282,868	37300	251400	288700	1.02	0.04
C45-2022-0178670	45-15-33-203-038.000-014	N	Y	Hanover	13079-014	510	014	09/08/2022	299,900	46900	244000	290900	0.97	0.01
C45-2021-0153009	45-15-33-203-043.000-014	N	Y	Hanover	13079-014	510	014	01/25/2021	249,940	35700	254100	289800	1.16	0.18
C45-2022-0169165	45-15-33-204-002.000-014	N	Y	Hanover	3079-014	510	014	02/10/2022	336,788	50700	221900	272600	0.81	0.17
C45-2022-0175076	45-15-33-204-008.000-014	N	Y	Hanover	3079-014	510	014	05/17/2022	371,165	45900	247200	293100	0.79	0.19
C45-2022-0174968	45-15-33-204-009.000-014	N	Y	Hanover	3079-014	510	014	06/15/2022	352,615	50700	209400	260100	0.74	0.24
C45-2022-0175787	45-15-33-204-010.000-014	N	Y	Hanover	3079-014	510	014	05/27/2022	334,635	50700	240400	291100	0.87	0.11
C45-2022-0174828	45-15-33-204-011.000-014	N	Y	Hanover	3079-014	510	014	05/24/2022	350,820	50700	247900	298600	0.85	0.13
C45-2022-0181949	45-15-33-205-003.000-014	N	Y	Hanover	3079-014	510	014	11/22/2022	370,000	49900	302200	352100	0.95	0.03
C45-2021-0155909	45-15-33-205-011.000-014	N	Y	Hanover	3079-014	510	014	04/08/2021	274,584	59400	239200	298600	1.09	0.11
C45-2021-0153559	45-15-33-205-027.000-014	N	Y	Hanover	3079-014	510	014	02/16/2021	377,631	64500	348600	413100	1.09	0.11
C45-2021-0152843	45-15-33-205-030.000-014	N	Y	Hanover	3079-014	510	014	01/19/2021	414,634	77500	413800	491300	1.18	0.20
C45-2021-0155368	45-15-33-205-031.000-014	N	Y	Hanover	3079-014	510	014	04/08/2021	396,837	72600	382700	455300	1.15	0.17
C45-2021-0157810	45-15-33-206-006.000-014	N	Y	Hanover	3079-014	510	014	06/25/2021	385,787	66300	342600	408900	1.06	0.08
C45-2021-0157166	45-15-33-206-012.000-014	N	Y	Hanover	3079-014	510	014	06/14/2021	379,000	60400	351000	411400	1.09	0.10
C45-2021-0160580	45-15-33-251-013.000-014	N	Y	Hanover	3079-014	510	014	08/23/2021	397,340	67600	318800	386400	0.97	0.01
C45-2022-0168996	45-15-33-251-020.000-014	N	Y	Hanover	3079-014	510	014	01/07/2022	369,000	57100	266000	323100	0.88	0.11
C45-2022-0169063	45-15-33-251-022.000-014	N	Y	Hanover	3079-014	510	014	01/14/2022	455,000	60400	361900	422300	0.93	0.05
C45-2022-0169429	45-15-33-251-025.000-014	N	Y	Hanover	3079-014	510	014	01/21/2022</						

C45-2021-0159412	45-15-33-254-012.000-014	N	Y	Hanover	13079-014	510	014	07/29/2021	310,854	61500	267700	329200	1.06	0.08
C45-2022-0169664	45-15-33-254-023.000-014	N	Y	Hanover	13079-014	510	014	01/12/2022	296,400	36100	271500	307600	1.04	0.06
C45-2022-0173828	45-15-33-254-025.000-014	N	Y	Hanover	13079-014	510	014	03/29/2022	311,999	45300	242800	288100	0.92	0.06
C45-2022-0175798	45-15-33-254-027.000-014	N	Y	Hanover	13079-014	510	014	04/21/2022	311,999	47300	242800	290100	0.93	0.05
C45-2022-0174064	45-15-33-254-029.000-014	N	Y	Hanover	13079-014	510	014	05/19/2022	306,999	40000	273200	313200	1.02	0.04
C45-2022-0169918	45-15-33-255-001.000-014	N	Y	Hanover	3079-014	510	014	01/14/2022	357,915	63000	248400	311400	0.87	0.11
C45-2022-0169133	45-15-33-255-002.000-014	N	Y	Hanover	3079-014	510	014	01/25/2022	338,279	84700	229900	314600	0.93	0.05
C45-2022-0177668	45-15-33-255-010.000-014	N	Y	Hanover	3079-014	510	014	08/15/2022	357,432	61800	247400	309200	0.87	0.12
C45-2022-0172349	45-15-33-255-011.000-014	N	Y	Hanover	3079-014	510	014	03/25/2022	337,988	61800	210100	271900	0.80	0.18
C45-2022-0173937	45-15-33-255-012.000-014	N	Y	Hanover	3079-014	510	014	04/28/2022	357,512	61800	238200	300000	0.84	0.14
C45-2022-0176080	45-15-33-255-013.000-014	N	Y	Hanover	3079-014	510	014	04/14/2022	355,999	53100	244200	297300	0.84	0.15
C45-2022-0174914	45-15-33-255-014.000-014	N	Y	Hanover	3079-014	510	014	05/19/2022	340,878	49100	219500	268600	0.79	0.19
C45-2021-0162176	45-15-33-255-018.000-014	N	Y	Hanover	3079-014	510	014	09/30/2021	297,233	47500	265700	313200	1.05	0.07
C45-2021-0164108	45-15-33-255-026.000-014	N	Y	Hanover	3079-014	510	014	10/22/2021	351,187	63100	293800	356900	1.02	0.03
C45-2022-0172456	45-15-33-255-027.000-014	N	Y	Hanover	3079-014	510	014	02/24/2022	333,900	54800	211400	266200	0.80	0.18
C45-2022-0172453	45-15-33-255-028.000-014	N	Y	Hanover	3079-014	510	014	02/25/2022	356,202	47500	317400	364900	1.02	0.04
C45-2022-0172490	45-15-33-255-029.000-014	N	Y	Hanover	3079-014	510	014	02/16/2022	390,982	47500	251600	299100	0.76	0.22
C45-2022-0173668	45-15-33-255-030.000-014	N	Y	Hanover	3079-014	510	014	05/13/2022	349,000	47500	261500	309000	0.89	0.10
C45-2022-0172478	45-15-33-255-031.000-014	N	Y	Hanover	3079-014	510	014	02/28/2022	353,908	56200	222600	278800	0.79	0.19
C45-2022-0172477	45-15-33-255-032.000-014	N	Y	Hanover	3079-014	510	014	02/28/2022	361,974	48300	249700	298000	0.82	0.16
C45-2022-0175093	45-15-33-257-001.000-014	N	Y	Hanover	3079-014	510	014	06/23/2022	363,590	60800	244400	305200	0.84	0.14
C45-2022-0177288	45-15-33-257-002.000-014	N	Y	Hanover	3079-014	510	014	08/08/2022	369,990	51400	261300	312700	0.85	0.14
C45-2022-0179530	45-15-33-257-003.000-014	N	Y	Hanover	3079-014	510	014	09/30/2022	324,990	49100	208400	257500	0.79	0.19
C45-2022-0179148	45-15-33-257-004.000-014	N	Y	Hanover	3079-014	510	014	09/20/2022	346,575	49100	231600	280700	0.81	0.17
C45-2022-0177663	45-15-33-257-005.000-014	N	Y	Hanover	3079-014	510	014	08/12/2022	368,340	50700	234600	285300	0.77	0.21
C45-2022-0181706	45-15-33-258-009.000-014	N	Y	Hanover	3079-014	510	014	11/23/2022	442,990	59600	356100	415700	0.94	0.04
C45-2022-0177909	45-15-33-258-013.000-014	N	Y	Hanover	3079-014	510	014	08/19/2022	401,464	57100	330400	387500	0.97	0.02
C45-2022-0178715	45-15-33-258-014.000-014	N	Y	Hanover	3079-014	510	014	08/31/2022	450,880	71000	376400	447400	0.99	0.01
C45-2022-0173762	45-15-33-259-001.000-014	N	Y	Hanover	3079-014	510	014	05/26/2022	462,999	76100	353300	429400	0.93	0.05
C45-2022-0177233	45-15-33-259-002.000-014	N	Y	Hanover	3079-014	510	014	07/29/2022	454,900	66900	358400	425300	0.93	0.05
C45-2022-0174835	45-15-33-259-003.000-014	N	Y	Hanover	3079-014	510	014	05/31/2022	489,729	59600	438100	497700	1.02	0.03
C45-2022-0175726	45-15-33-259-004.000-014	N	Y	Hanover	3079-014	510	014	07/11/2022	429,900	57100	383300	440400	1.02	0.04
C45-2022-0176498	45-15-33-259-005.000-014	N	Y	Hanover	3079-014	510	014	07/25/2022	479,170	57100	385500	442600	0.92	0.06
C45-2022-0175719	45-15-33-259-006.000-014	N	Y	Hanover	3079-014	510	014	07/06/2022	476,799	59600	409700	469300	0.98	0.00
C45-2022-0180857	45-15-33-401-004.000-014	N	Y	Hanover	13079-014	510	014	10/25/2022	309,990	41200	231000	272200	0.88	0.10
C45-2022-0177666	45-15-33-401-008.000-014	N	Y	Hanover	13079-014	510	014	08/15/2022	323,897	41200	263000	304200	0.94	0.04
C45-2022-0177121	45-15-33-401-010.000-014	N	Y	Hanover	13079-014	510	014	07/29/2022	331,990	41200	270700	311900	0.94	0.04
C45-2022-0181695	45-15-33-401-014.000-014	N	Y	Hanover	13079-014	510	014	11/15/2022	309,990	76300	242800	319100	1.03	0.05
C45-2022-0182276	45-15-33-401-015.000-014	N	Y	Hanover	13079-014	510	014	11/28/2022	279,990	54000	255500	309500	1.11	0.12
C45-2022-0179572	45-15-33-401-018.000-014	N	Y	Hanover	3079-014	510	014	09/30/2022	354,990	49000	249200	298200	0.84	0.14
C45-2022-0181396	45-15-33-401-019.000-014	N	Y	Hanover	3079-014	510	014	11/17/2022	354,990	49000	245700	294700	0.83	0.15
C45-2022-0181399	45-15-33-401-021.000-014	N	Y	Hanover	3079-014	510	014	11/17/2022	319,990	49000	203500	252500	0.79	0.19
C45-2022-0181691	45-15-33-401-024.000-014	N	Y	Hanover	3079-014	510	014	11/30/2022	339,990	61200	225800	287000	0.84	0.14
C45-2022-0178766	45-15-33-402-002.000-014	N	Y	Hanover	3079-014	510	014	09/02/2022	390,273	47500	325000	372500	0.95	0.03
C45-2022-0179755	45-15-33-402-006.000-014	N	Y	Hanover	3079-014	510	014	08/31/2022	391,690	121200	261800	383000	0.98	0.00
C45-2022-0179847	45-15-33-402-007.000-014	N	Y	Hanover	3079-014	510	014	10/07/2022	369,990	50700	239100	289800	0.78	0.20
C45-2022-0176521	45-15-33-403-001.000-014	N	Y	Hanover	3079-014	510	014	07/25/2022	441,679	57100	374300	431400	0.98	0.00
C45-2022-0177109	45-15-33-403-002.000-014	N	Y	Hanover	3079-014	510	014	07/28/2022	479,900	91500	393600	485100	1.01	0.03
C45-2022-0177166	45-15-33-403-003.000-014	N	Y	Hanover	3079-014	510	014	07/10/2022	454,928	93900	392100	486000	1.07	0.09
C45-2022-0177912	45-15-33-403-004.000-014	N	Y	Hanover	3079-014	510	014	08/19/2022	455,092	59600	392100	451700	0.99	0.01
C45-2022-0178602	45-15-33-403-005.000-014	N	Y	Hanover	3079-014	510	014	08/31/2022	455,755	61200	387400	448600	0.98	0.00
C45-2022-0177857	45-15-33-404-002.000-014	N	Y	Hanover	3079-014	510	014	08/09/2022	434,990	59600	370300	429900	0.99	0.01
C45-2022-0183039	45-15-33-404-003.000-014	N	Y	Hanover	3079-014	510	014	12/15/2022	437,490	57100	392100	449200	1.03	0.05
C45-2022-0180382	45-15-33-404-004.000-014	N	Y	Hanover	3079-014	510	014	10/20/2022	479,990	57100	397200	454300	0.95	0.03
C45-2022-0183497	45-15-33-404-005.000-014	N	Y	Hanover	3079-014	510	014	12/21/2022	389,990	60200	318200	378400	0.97	0.01
C45-2022-0180859	45-15-33-405-001.000-014	N	Y	Hanover	3079-014	510	014	10/27/2022	399,990	71000	304700	375700	0.94	0.04
C45-2022-0181801	45-15-33-405-003.000-014	N	Y	Hanover	3079-014	510	014	11/29/2022	399,990	57100	306100	363200	0.91	0.07
C45-2022-0179562	45-15-33-405-006.000-014	N	Y	Hanover	3079-014	510	014	09/30/2022	465,826	94200	331500	425700	0.91	0.07
C45-2021-0164721	45-15-33-426-010.000-014	N	Y	Hanover	3083-014	510	014	11/19/2021	195,000	38800	148200	187000	0.96	0.02
C45-2021-0164103	45-15-33-426-011.000-014	N	Y	Hanover	3083-014	510	014	11/08/2021	215,000	20200	155900	176100	0.82	0.16
C45-2022-0174816	45-15-33-426-015.000-014	N	Y	Hanover	3083-014	510	014	06/06/2022	210,151	20200	158800	179000	0.85	0.13
C45-2022-0178751	45-15-33-426-019.000-014	N	Y	Hanover	3083-014	510	014	08/30/2022	205,000	18400	147100	165500	0.81	0.17
C45-2022-0175055	45-15-33-427-008.000-014	N	Y	Hanover	3083-014	510	014	06/10/2022	217,000	27400	161200	188600	0.87	0.11
C45-2021-0163257	45-15-33-428-019.000-014	N	Y	Hanover	3083-014	510	014	10/25/2021	220,000	19000	155800	174800	0.79	0.19
C45-2021-0164106	45-15-33-428-029.000-014	N	Y	Hanover	3083-014	510	014	10/25/2021	195,000	30100	155800	185900	0.95	0.03
C45-2021-0157677	45-15-33-429-005.000-014	N	Y	Hanover	3020-014	510	014	06/07/2021	350,770	50000	319000	369000	1.05	0.07
C45-2021-0159499	45-15-33-429-006.000-014	N	Y	Hanover	3020-014	510	014	07/15/2021	329,742	50000	269500	319500	0.97	0.01
C45-2021-0163839	45-15-33-429-007.000-014	N	Y	Hanover	3020-014	510	014	10/20/2021	332,024	50000	275800	325800	0.98	0.00
C45-2022-0172656	45-15-33-432-001.000-014	N	Y	Hanover	3020-014	510	014	04/15/2022	462,000	50000	365100	415100	0.90	0.08
C45-2022-0176982	45-15-33-433-006.000-014	N	Y											

C45-2022-0171942	45-15-33-476-013.000-014	N	Y	Hanover	3083-014	510	014	03/23/2022	363,900	58600	341600	400200	1.10	0.12
C45-2021-0160910	45-15-33-476-019.000-014	N	Y	Hanover	3083-014	510	014	08/31/2021	265,000	40000	222100	262100	0.99	0.01
C45-2021-0162486	45-15-33-476-031.000-014	N	Y	Hanover	3083-014	510	014	10/01/2021	353,008	44400	338500	382900	1.08	0.10
C45-2022-0173103	45-15-33-477-006.000-014	N	Y	Hanover	3083-014	510	014	05/03/2022	310,000	41600	208700	250300	0.81	0.17
C45-2021-0156957	45-15-33-477-013.000-014	N	Y	Hanover	3083-014	510	014	05/24/2021	241,996	43100	232400	275500	1.14	0.16
C45-2022-0170579	45-15-33-477-021.000-014	N	Y	Hanover	3083-014	510	014	03/07/2022	310,000	43100	254100	297200	0.96	0.02
C45-2021-0156782	45-15-33-477-028.000-014	N	Y	Hanover	3083-014	510	014	06/01/2021	239,595	39200	239700	278900	1.16	0.18
C45-2021-0152924	45-15-33-478-010.000-014	N	Y	Hanover	3082-014	510	014	01/15/2021	330,000	47500	266800	314300	0.95	0.03
C45-2022-0173310	45-15-33-478-013.000-014	N	Y	Hanover	3082-014	510	014	04/28/2022	329,000	47500	231800	279300	0.85	0.13
C45-2021-0161289	45-15-33-479-017.000-014	N	Y	Hanover	3082-014	510	014	09/02/2021	337,000	47500	211000	258500	0.77	0.21
C45-2021-0160061	45-15-33-480-003.000-014	N	Y	Hanover	3083-014	510	014	08/09/2021	274,900	37600	238400	276000	1.00	0.02
C45-2021-0160049	45-15-33-480-007.000-014	N	Y	Hanover	3083-014	510	014	08/09/2021	225,000	37600	163600	201200	0.89	0.09
C45-2021-0153375	45-15-33-480-009.000-014	N	Y	Hanover	3083-014	510	014	02/02/2021	225,000	37600	167100	204700	0.91	0.07
C45-2021-0156937	45-15-33-480-014.000-014	N	Y	Hanover	3082-014	510	014	06/04/2021	350,000	76400	309600	386000	1.10	0.12
C45-2022-0171069	45-15-33-480-016.000-014	N	Y	Hanover	3082-014	510	014	03/14/2022	375,000	80200	291200	371400	0.99	0.01
C45-2022-0177807	45-15-33-480-022.000-014	N	Y	Hanover	3083-014	510	014	08/22/2022	280,000	37600	198000	235600	0.84	0.14
C45-2021-0156888	45-15-34-101-018.000-014	N	Y	Hanover	3016-014	520	014	05/27/2021	120,000	36400	121400	157800	1.32	0.33
C45-2021-0154375	45-15-34-102-010.000-014	N	Y	Hanover	3016-014	510	014	03/11/2021	144,000	31300	133500	164800	1.14	0.16
C45-2022-0175930	45-15-34-103-001.000-014	N	Y	Hanover	3016-014	510	014	07/15/2022	220,000	31600	116900	148500	0.68	0.31
C45-2022-0172957	45-15-34-103-008.000-014	N	Y	Hanover	3016-014	510	014	04/21/2022	215,000	33900	134700	168600	0.78	0.20
C45-2021-0154842	45-15-34-104-004.000-014	N	Y	Hanover	3016-014	510	014	03/22/2021	120,000	27600	93000	120600	1.01	0.02
C45-2021-0157171	45-15-34-106-012.000-014	N	Y	Hanover	3016-014	510	014	06/14/2021	130,000	27800	121400	149200	1.15	0.17
C45-2021-0163619	45-15-34-106-025.000-014	N	Y	Hanover	3016-014	510	014	10/20/2021	197,500	27800	138500	166300	0.84	0.14
C45-2022-0180265	45-15-34-106-034.000-014	N	Y	Hanover	3016-014	510	014	10/21/2022	250,000	41700	200400	242100	0.97	0.01
C45-2021-0163843	45-15-34-106-035.000-014	N	Y	Hanover	3016-014	510	014	11/01/2021	188,500	24500	136000	160500	0.85	0.13
C45-2022-0171795	45-15-34-107-029.000-014	N	Y	Hanover	3016-014	510	014	03/22/2022	250,000	46800	207100	253900	1.02	0.03
C45-2021-0153022	45-15-34-107-030.000-014	N	Y	Hanover	3016-014	510	014	01/08/2021	258,000	26700	230900	257600	1.00	0.02
C45-2021-0162649	45-15-34-126-004.000-014	N	Y	Hanover	3016-014	511	014	10/04/2021	285,000	64500	233200	297700	1.04	0.06
C45-2022-0169042	45-15-34-129-026.000-014	N	Y	Hanover	3016-014	510	014	02/18/2022	280,000	47400	223500	270900	0.97	0.01
C45-2022-0173377	45-15-34-129-081.000-014	N	Y	Hanover	3016-014	510	014	05/02/2022	310,000	52000	199200	251200	0.81	0.17
C45-2021-0154471	45-15-34-129-085.000-014	N	Y	Hanover	3016-014	510	014	03/12/2021	270,500	34000	241800	275800	1.02	0.04
C45-2022-0174000	45-15-34-152-007.000-014	N	Y	Hanover	3040-014	510	014	05/20/2022	265,500	37900	178500	216400	0.82	0.17
C45-2021-0181839	45-15-34-152-009.000-014	N	Y	Hanover	3040-014	510	014	11/30/2022	291,000	38800	204400	243200	0.84	0.15
C45-2021-0160511	45-15-34-152-017.000-014	N	Y	Hanover	3040-014	510	014	08/19/2021	225,000	37900	166700	204600	0.91	0.07
C45-2021-0166197	45-15-34-176-009.000-014	N	Y	Hanover	3010-014	511	014	12/16/2021	300,000	86400	208300	294700	0.98	0.00
C45-2022-0175716	45-15-34-202-004.000-014	N	Y	Hanover	3016-014	510	014	07/07/2022	175,000	23300	141300	164600	0.94	0.04
C45-2021-0153016	45-15-34-204-002.000-014	N	Y	Hanover	3016-014	510	014	01/21/2021	174,900	34600	143300	177900	1.02	0.04
C45-2022-0178106	45-15-34-205-008.000-014	N	Y	Hanover	3016-014	510	014	08/25/2022	224,000	43000	133600	176600	0.79	0.19
C45-2021-0163728	45-15-34-206-010.000-014	N	Y	Hanover	3016-014	510	014	10/27/2021	170,000	34700	129800	164500	0.97	0.01
C45-2022-0174062	45-15-34-208-006.000-014	N	Y	Hanover	3016-014	510	014	05/23/2022	194,000	32500	152400	184900	0.95	0.03
C45-2021-0160694	45-15-34-209-011.000-014	N	Y	Hanover	3016-014	510	014	08/23/2021	422,000	40600	324700	365300	0.87	0.12
C45-2021-0156103	45-15-34-211-004.000-014	N	Y	Hanover	3016-014	510	014	05/14/2021	144,000	21800	121600	143400	1.00	0.01
C45-2022-0170810	45-15-34-212-009.000-014	N	Y	Hanover	3016-014	510	014	03/07/2022	300,000	43400	248500	291900	0.97	0.01
C45-2021-0164713	45-15-34-251-007.000-014	N	Y	Hanover	3010-014	511	014	11/23/2021	132,000	30100	91100	121200	0.92	0.06
C45-2021-0158869	45-15-34-255-001.000-014	N	Y	Hanover	3074-014	510	014	07/20/2021	385,000	86000	305000	391000	1.02	0.03
C45-2022-0171582	45-15-34-403-021.000-014	N	Y	Hanover	3074-014	510	014	03/18/2022	499,900	141500	349500	491000	0.98	0.00
C45-2021-0157195	45-15-34-403-022.000-014	N	Y	Hanover	3074-014	510	014	06/01/2021	1,255,000	243300	907500	1150800	0.92	0.06
C45-2022-0178591	45-15-34-428-006.000-014	N	Y	Hanover	3074-014	510	014	09/07/2022	345,000	186700	120000	306700	0.89	0.09
C45-2021-0155139	45-15-28-126-020.000-014	Y	Y	Hanover	3031-014	510	014	03/23/2021		27600	163800			
C45-2021-0155139	45-15-28-126-021.000-014	Y	N	Hanover	3031-014	500	014	03/23/2021	214,000	8200	0			
C45-2021-0155139 Total												199600	0.93	0.05
C45-2021-0155953	45-15-17-251-001.000-013	Y	N	Hanover	516-013	500	013	04/28/2021		4400	0			
C45-2021-0155953	45-15-17-252-001.000-013	Y	Y	Hanover	516-013	510	013	04/28/2021	270,000	50100	223000			
C45-2021-0155953 Total												277500	1.03	0.05
C45-2022-0169390	45-15-27-460-027.000-014	Y	Y	Hanover	3011-014	530	014	02/25/2022		11300	192600			
C45-2022-0169390	45-15-27-460-028.000-014	Y	N	Hanover	3011-014	500	014	02/25/2022		11300	0			
C45-2022-0169390	45-15-27-460-026.000-014	Y	N	Hanover	3011-014	500	014	02/25/2022	350,000	11300	0			
C45-2022-0169390 Total												226500	0.65	0.33
C45-2022-0175035	45-15-15-351-004.000-013	Y	N	Hanover	503-013	500	013	06/16/2022		3400	0			
C45-2022-0175035	45-15-16-479-001.000-013	Y	N	Hanover	503-013	501	013	06/16/2022		14100	0			
C45-2022-0175035	45-15-15-351-005.000-013	Y	Y	Hanover	503-013	512	013	06/16/2022	256,000	35100	201400			
C45-2022-0175035 Total												254000	0.99	0.01

C45-2022-0177901	45-15-22-451-016.000-014	Y	N	Hanover	3026-014	500	014	08/12/2022	10400	0				
C45-2022-0177901	45-15-22-451-015.000-014	Y	Y	Hanover	3026-014	510	014	08/12/2022	167,500	10400	137700			
C45-2022-0177901 Total											158500	0.95	0.04	
C45-2022-0181165	45-15-20-300-016.000-013	Y	N	Hanover	501-013	501	013	11/10/2022	40000	0				
C45-2022-0181165	45-15-20-300-015.000-013	Y	Y	Hanover	501-013	510	013	11/10/2022	899,000	67600	819600			
C45-2022-0181165 Total											927200	1.03	0.05	
									523,781,379	84,792,000	423,633,100	508,425,100	1,425	102
												count	1467.00	
												mean	0.97	
												median	0.98	
												wtd mean	0.97	
												prd	1.00	
												cod	7.06	
C45-2022-0182053	45-08-13-278-017.000-017	N	Y	Hobart	3211-017	510	017	10/31/2022	83,000	25100	61400	86500	1.042	0.043
C45-2022-0176825	45-08-13-378-004.000-020	N	Y	Hobart	3501-020	510	020	06/24/2022	129,000	22900	117200	140100	1.086	0.087
C45-2022-0178002	45-08-13-378-017.000-020	N	Y	Hobart	3501-020	599	020	07/20/2022	35,000	15300	12300	27600	0.789	0.211
C45-2022-0181098	45-08-13-380-013.000-020	N	Y	Hobart	3501-020	510	020	10/07/2022	159,000	30200	136200	166400	1.047	0.047
C45-2021-0159981	45-08-13-404-016.000-020	N	Y	Hobart	3501-020	510	020	06/28/2021	70,000	6400	74500	80900	1.156	0.156
C45-2022-0173333	45-08-13-431-034.000-021	N	Y	Hobart	1411-021	510	021	03/25/2022	172,500	27600	122800	150400	0.872	0.128
C45-2022-0174584	45-08-13-432-043.000-021	N	Y	Hobart	1411-021	510	021	04/29/2022	97,000	13800	73000	86800	0.895	0.105
C45-2022-0180441	45-08-13-432-045.000-021	N	Y	Hobart	1411-021	510	021	08/26/2022	162,275	13800	118400	132200	0.815	0.185
C45-2022-0171727	45-08-13-433-019.000-021	N	Y	Hobart	1411-021	510	021	02/11/2022	80,000	13800	80000	93800	1.173	0.173
C45-2022-0176383	45-08-13-433-025.000-021	N	Y	Hobart	1411-021	510	021	06/09/2022	139,900	7200	125700	132900	0.950	0.050
C45-2022-0177793	45-08-13-451-008.000-020	N	Y	Hobart	3501-020	510	020	07/12/2022	88,000	12600	64800	77400	0.880	0.120
C45-2021-0154725	45-08-13-451-009.000-020	N	Y	Hobart	3501-020	510	020	02/03/2021	120,000	16400	94700	111100	0.926	0.074
C45-2022-0180909	45-08-13-453-003.000-020	N	Y	Hobart	3501-020	510	020	09/23/2022	135,000	18000	117400	135400	1.003	0.003
C45-2021-0156974	45-08-13-455-019.000-020	N	Y	Hobart	3501-020	510	020	04/28/2021	110,000	15500	95500	111000	1.009	0.010
C45-2022-0177424	45-08-13-456-006.000-020	N	Y	Hobart	3501-020	510	020	07/06/2022	162,000	13100	107000	120100	0.741	0.258
C45-2021-0160251	45-08-13-457-005.000-020	N	Y	Hobart	3501-020	510	020	07/12/2021	103,930	14900	101800	116700	1.123	0.123
C45-2022-0181901	45-08-13-478-017.000-021	N	Y	Hobart	1411-021	510	021	10/25/2022	109,900	13800	80200	94000	0.855	0.144
C45-2022-0178001	45-08-13-478-031.000-021	N	Y	Hobart	1411-021	510	021	07/20/2022	85,000	13800	76400	90200	1.061	0.062
C45-2022-0173221	45-08-13-482-001.000-021	N	Y	Hobart	1411-021	510	021	03/14/2022	149,900	17900	120800	138700	0.925	0.074
C45-2021-0159603	45-08-13-483-017.000-021	N	Y	Hobart	1411-021	510	021	06/18/2021	55,000	14000	40900	54900	0.998	0.001
C45-2022-0175948	45-08-13-483-038.000-021	N	Y	Hobart	1411-021	510	021	05/31/2022	210,000	14000	167300	181300	0.863	0.136
C45-2022-0181859	45-08-23-328-019.000-020	N	Y	Hobart	3502-020	510	020	10/28/2022	125,000	11100	120800	131900	1.055	0.056
C45-2021-0158064	45-08-23-329-005.000-020	N	Y	Hobart	3502-020	510	020	06/08/2021	19,900	11100	4700	15800	0.794	0.205
C45-2021-0158874	45-08-23-329-006.000-020	N	Y	Hobart	3502-020	510	020	06/15/2021	88,800	11100	92700	103800	1.169	0.169
C45-2021-0154254	45-08-23-329-007.000-020	N	Y	Hobart	3502-020	510	020	02/03/2021	45,000	11100	41000	52100	1.158	0.158
C45-2021-0157387	45-08-23-329-013.000-020	N	Y	Hobart	3502-020	510	020	04/20/2021	90,000	11100	77000	88100	0.979	0.021
C45-2022-0173390	45-08-23-329-015.000-020	N	Y	Hobart	3502-020	510	020	03/30/2022	79,500	11100	67600	78700	0.990	0.010
C45-2022-0173680	45-08-23-329-018.000-020	N	Y	Hobart	3502-020	510	020	03/18/2022	112,300	11100	127900	139000	1.238	0.238
C45-2021-0155194	45-08-23-330-015.000-020	N	Y	Hobart	3502-020	510	020	03/22/2021	65,000	10000	57200	67200	1.034	0.034
C45-2022-0175452	45-08-23-331-011.000-020	N	Y	Hobart	3502-020	510	020	04/27/2022	123,000	11100	94900	106000	0.862	0.138
C45-2022-0177770	45-08-23-331-014.000-020	N	Y	Hobart	3502-020	510	020	07/01/2022	73,000	11100	43000	54100	0.741	0.258
C45-2022-0174089	45-08-23-331-019.000-020	N	Y	Hobart	3502-020	510	020	04/01/2022	90,000	11100	77200	88300	0.981	0.018
C45-2022-0175651	45-08-23-353-006.000-016	N	Y	Hobart	601-016	510	016	05/20/2022	44,528	7200	40900	48100	1.080	0.081
C45-2022-0180599	45-08-23-384-006.000-020	N	Y	Hobart	3502-020	510	020	09/09/2022	67,000	11100	64400	75500	1.127	0.127
C45-2022-0174236	45-08-23-401-012.000-020	N	Y	Hobart	3502-020	510	020	03/31/2022	154,900	27000	131200	158200	1.021	0.022
C45-2021-0158698	45-08-23-402-002.000-020	N	Y	Hobart	3502-020	510	020	06/10/2021	68,000	13300	49200	62500	0.919	0.080
C45-2022-0174784	45-08-23-404-005.000-020	N	Y	Hobart	3502-020	510	020	06/01/2022	110,000	18900	87500	106400	0.967	0.032
C45-2022-0173672	45-08-23-407-001.000-020	N	Y	Hobart	3502-020	510	020	03/17/2022	79,900	16700	60900	77600	0.971	0.028
C45-2021-0154596	45-08-23-408-007.000-020	N	Y	Hobart	3502-020	510	020	02/25/2021	151,000	18200	128700	146900	0.973	0.027

C45-2021-0165167	45-08-23-454-004.000-020	N	Y	Hobart	3502-020	510	020	09/17/2021	80,000	11100	65000	76100	0.951	0.048
C45-2022-0180944	45-08-23-456-014.000-020	N	Y	Hobart	3502-020	510	020	09/19/2022	70,000	10000	60300	70300	1.004	0.005
C45-2022-0171757	45-08-23-457-010.000-020	N	Y	Hobart	3502-020	510	020	02/08/2022	85,000	10000	65700	75700	0.891	0.109
C45-2022-0174586	45-08-23-457-025.000-020	N	Y	Hobart	3502-020	510	020	04/28/2022	71,000	9500	57800	67300	0.948	0.052
C45-2021-0164363	45-08-23-458-001.000-020	N	Y	Hobart	3502-020	510	020	09/15/2021	61,500	9400	44300	53700	0.873	0.126
C45-2021-0159386	45-08-23-458-013.000-020	N	Y	Hobart	3502-020	510	020	06/25/2021	51,000	8600	52200	60800	1.192	0.193
C45-2021-0156883	45-08-23-458-014.000-020	N	Y	Hobart	3502-020	510	020	04/06/2021	80,000	8600	84100	92700	1.159	0.159
C45-2022-0176197	45-08-23-458-019.000-020	N	Y	Hobart	3502-020	510	020	06/02/2022	120,000	9800	108600	118400	0.987	0.013
C45-2022-0180417	45-08-23-458-024.000-020	N	Y	Hobart	3502-020	510	020	09/02/2022	107,000	12500	82700	95200	0.890	0.110
C45-2022-0183545	45-08-23-460-008.000-020	N	Y	Hobart	3502-020	510	020	12/29/2022	53,500	11100	39300	50400	0.942	0.057
C45-2022-0183482	45-08-23-460-011.000-020	N	Y	Hobart	3502-020	510	020	11/23/2022	80,000	9300	63600	72900	0.911	0.088
C45-2022-0180811	45-08-23-461-007.000-020	N	Y	Hobart	3502-020	510	020	09/27/2022	105,000	9400	95300	104700	0.997	0.002
C45-2022-0181197	45-08-23-480-012.000-020	N	Y	Hobart	3502-020	510	020	10/06/2022	35,000	6600	31200	37800	1.080	0.081
C45-2022-0179685	45-08-24-128-010.000-020	N	Y	Hobart	3501-020	520	020	08/11/2022	115,000	16500	104500	121000	1.052	0.053
C45-2022-0179694	45-08-24-129-013.000-020	N	Y	Hobart	3501-020	510	020	08/15/2022	150,000	32300	134500	166800	1.112	0.113
C45-2021-0164524	45-08-24-130-010.000-020	N	Y	Hobart	3501-020	510	020	10/07/2021	119,000	12900	103900	116800	0.982	0.018
C45-2022-0181104	45-08-24-130-016.000-020	N	Y	Hobart	3501-020	510	020	09/30/2022	136,000	11600	103000	114600	0.843	0.157
C45-2022-0175945	45-08-24-130-020.000-020	N	Y	Hobart	3501-020	510	020	06/01/2022	104,000	10900	92000	102900	0.989	0.010
C45-2021-0154552	45-08-24-130-022.000-020	N	Y	Hobart	3501-020	510	020	02/19/2021	60,000	17200	56600	73800	1.230	0.231
C45-2022-0171801	45-08-24-131-001.000-020	N	Y	Hobart	3501-020	510	020	02/18/2022	120,000	24600	110300	134900	1.124	0.125
C45-2021-0158401	45-08-24-131-006.000-020	N	Y	Hobart	3501-020	510	020	05/28/2021	94,900	12100	110800	122900	1.295	0.296
C45-2022-0171300	45-08-24-132-006.000-020	N	Y	Hobart	3501-020	510	020	02/02/2022	80,000	14500	77000	91500	1.144	0.144
C45-2022-0182672	45-08-24-132-007.000-020	N	Y	Hobart	3501-020	510	020	11/30/2022	169,500	40900	93600	134500	0.794	0.206
C45-2022-0178880	45-08-24-133-008.000-020	N	Y	Hobart	3501-020	510	020	07/12/2022	145,000	14600	107800	122400	0.844	0.155
C45-2022-0173688	45-08-24-178-005.000-020	N	Y	Hobart	3501-020	510	020	03/18/2022	155,000	30700	104800	135500	0.874	0.125
C45-2022-0183180	45-08-24-178-015.000-020	N	Y	Hobart	3501-020	510	020	10/13/2022	143,000	19000	123500	142500	0.997	0.003
C45-2022-0180896	45-08-24-201-001.000-020	N	Y	Hobart	3501-020	510	020	09/21/2022	64,000	13000	48300	61300	0.958	0.042
C45-2021-0154554	45-08-24-201-004.000-020	N	Y	Hobart	3501-020	510	020	02/05/2021	55,000	13000	48100	61100	1.111	0.111
C45-2022-0174108	45-08-24-201-011.000-020	N	Y	Hobart	3501-020	510	020	03/31/2022	131,500	13000	116600	129600	0.986	0.014
C45-2022-0183448	45-08-24-201-020.000-020	N	Y	Hobart	3501-020	510	020	12/20/2022	175,000	16100	134800	150900	0.862	0.137
C45-2022-0176680	45-08-24-204-009.000-020	N	Y	Hobart	3501-020	510	020	06/13/2022	168,000	13000	127900	140900	0.839	0.161
C45-2021-0161107	45-08-24-205-008.000-020	N	Y	Hobart	3501-020	510	020	08/16/2021	111,000	13000	99900	112900	1.017	0.018
C45-2022-0172232	45-08-24-205-009.000-020	N	Y	Hobart	3501-020	510	020	02/18/2022	99,000	13000	98600	111600	1.127	0.128
C45-2021-0154745	45-08-24-205-015.000-020	N	Y	Hobart	3501-020	510	020	02/11/2021	110,000	15600	106100	121700	1.106	0.107
C45-2021-0161197	45-08-24-205-030.000-020	N	Y	Hobart	3501-020	510	020	07/22/2021	105,000	10400	104000	114400	1.090	0.090
C45-2022-0177428	45-08-24-207-019.000-020	N	Y	Hobart	3501-020	510	020	07/06/2022	133,500	12600	110800	123400	0.924	0.075
C45-2021-0158821	45-08-24-207-026.000-020	N	Y	Hobart	3501-020	510	020	06/14/2021	70,000	12600	61900	74500	1.064	0.065
C45-2022-0170806	45-08-24-207-028.000-020	N	Y	Hobart	3501-020	510	020	02/02/2022	89,500	12600	74200	86800	0.970	0.030
C45-2022-0181894	45-08-24-226-014.000-020	N	Y	Hobart	3501-020	510	020	10/27/2022	155,000	13000	119500	132500	0.855	0.145
C45-2022-0181932	45-08-24-226-018.000-020	N	Y	Hobart	3501-020	510	020	11/01/2022	127,000	21800	138800	160600	1.265	0.265
C45-2021-0159482	45-08-24-229-003.000-020	N	Y	Hobart	3501-020	510	020	06/18/2021	97,000	13000	98500	111500	1.149	0.150
C45-2022-0173474	45-08-24-229-004.000-020	N	Y	Hobart	3501-020	510	020	04/18/2022	137,500	13000	103100	116100	0.844	0.155
C45-2021-0158379	45-08-24-229-008.000-020	N	Y	Hobart	3501-020	510	020	05/20/2021	75,500	13000	67800	80800	1.070	0.071
C45-2022-0180530	45-08-24-229-020.000-020	N	Y	Hobart	3501-020	510	020	07/03/2022	100,000	13000	86400	99400	0.994	0.005
C45-2022-0176681	45-08-24-231-007.000-020	N	Y	Hobart	3501-020	510	020	06/16/2022	135,000	13300	97200	110500	0.819	0.181
C45-2022-0177900	45-08-24-231-012.000-020	N	Y	Hobart	3501-020	510	020	07/11/2022	95,000	15100	82000	97100	1.022	0.023
C45-2022-0180634	45-08-24-232-005.000-020	N	Y	Hobart	3501-020	510	020	07/19/2022	85,000	17700	72600	90300	1.062	0.063
C45-2021-0155202	45-08-24-233-006.000-020	N	Y	Hobart	3501-020	510	020	03/17/2021	125,000	15100	109300	124400	0.995	0.004
C45-2021-0164321	45-08-24-233-007.000-020	N	Y	Hobart	3501-020	510	020	09/22/2021	183,000	17000	151300	168300	0.920	0.080
C45-2022-0171849	45-08-24-234-010.000-020	N	Y	Hobart	3501-020	520	020	02/23/2022	165,000	20200	144400	164600	0.998	0.002
C45-2022-0183265	45-08-24-251-021.000-020	N	Y	Hobart	3501-020	510	020	12/09/2022	119,000	31000	98400	129400	1.087	0.088
C45-2022-0179366	45-08-24-251-047.000-020	N	Y	Hobart	3501-020	510	020	08/01/2022	160,000	15500	138500	154000	0.963	0.037

C45-2021-0162655	45-08-24-276-011.000-020	N	Y	Hobart	3501-020	510	020	08/30/2021	215,000	47700	196800	244500	1.137	0.138
C45-2022-0183203	45-08-24-304-005.000-020	N	Y	Hobart	3502-020	510	020	12/07/2022	125,000	24300	100600	124900	0.999	0.000
C45-2022-0180507	45-08-24-305-007.000-020	N	Y	Hobart	3502-020	510	020	04/01/2022	94,000	20900	71500	92400	0.983	0.016
C45-2022-0174086	45-08-24-305-017.000-020	N	Y	Hobart	3502-020	510	020	04/12/2022	171,000	23500	152500	176000	1.029	0.030
C45-2021-0157406	45-08-24-305-022.000-020	N	Y	Hobart	3502-020	510	020	04/26/2021	119,000	14800	125800	140600	1.182	0.182
C45-2022-0173476	45-08-24-327-010.000-020	N	Y	Hobart	3502-020	510	020	04/19/2022	136,900	13900	100400	114300	0.835	0.165
C45-2022-0181182	45-08-24-328-001.000-020	N	Y	Hobart	3502-020	510	020	09/26/2022	100,000	18800	107000	125800	1.258	0.259
C45-2022-0170699	45-08-24-329-002.000-020	N	Y	Hobart	3502-020	520	020	01/05/2022	174,900	22100	165800	187900	1.074	0.075
C45-2021-0159666	45-08-24-329-003.000-020	N	Y	Hobart	3502-020	520	020	06/30/2021	42,000	14900	46900	61800	1.471	0.472
C45-2021-0158891	45-08-24-331-002.000-020	N	Y	Hobart	3502-020	510	020	06/08/2021	250,000	54000	150000	204000	0.816	0.183
C45-2022-0183510	45-08-24-351-005.000-020	N	Y	Hobart	3502-020	510	020	12/16/2022	239,900	20900	221700	242600	1.011	0.012
C45-2022-0181848	45-08-24-352-004.000-020	N	Y	Hobart	3502-020	510	020	10/03/2022	40,000	13000	32800	45800	1.145	0.146
C45-2021-0154880	45-08-24-352-011.000-020	N	Y	Hobart	3502-020	510	020	03/05/2021	92,500	19200	79300	98500	1.065	0.065
C45-2021-0161976	45-08-24-353-004.000-020	N	Y	Hobart	3502-020	599	020	07/23/2021	34,100	20900	7300	28200	0.827	0.172
C45-2022-0182839	45-08-24-355-011.000-020	N	Y	Hobart	3502-020	510	020	11/07/2022	110,000	13700	94200	107900	0.981	0.019
C45-2021-0157052	45-08-24-376-003.000-020	N	Y	Hobart	3502-020	510	020	05/05/2021	145,000	41800	90100	131900	0.910	0.090
C45-2022-0180253	45-08-24-376-009.000-020	N	Y	Hobart	3502-020	510	020	08/17/2022	154,000	28800	131100	159900	1.038	0.039
C45-2022-0179044	45-08-24-377-015.000-020	N	Y	Hobart	3502-020	510	020	08/04/2022	167,800	27700	146600	174300	1.039	0.039
C45-2022-0171308	45-08-24-378-006.000-020	N	Y	Hobart	3502-020	510	020	01/14/2022	175,000	14400	168000	182400	1.042	0.043
C45-2021-0158453	45-08-24-379-003.000-020	N	Y	Hobart	3502-020	510	020	06/07/2021	124,400	13100	104500	117600	0.945	0.054
C45-2022-0173795	45-08-24-456-017.000-020	N	Y	Hobart	3502-020	510	020	04/19/2022	213,500	17500	206100	223600	1.047	0.048
C45-2021-0158928	45-08-24-476-012.000-020	N	Y	Hobart	3501-020	510	020	06/04/2021	73,500	13400	65300	78700	1.071	0.071
C45-2022-0180915	45-08-24-477-019.000-020	N	Y	Hobart	3501-020	510	020	09/21/2022	100,000	16300	82600	98900	0.989	0.010
C45-2022-0174897	45-08-24-480-004.000-020	N	Y	Hobart	3501-020	510	020	05/18/2022	165,000	13400	104700	118100	0.716	0.284
C45-2022-0177765	45-08-24-481-008.000-020	N	Y	Hobart	3501-020	510	020	07/12/2022	85,000	13400	94500	107900	1.269	0.270
C45-2022-0180440	45-08-25-104-010.000-018	N	Y	Hobart	2732-018	510	018	08/26/2022	183,000	27200	150000	177200	0.968	0.031
C45-2022-0181084	45-08-25-104-015.000-018	N	Y	Hobart	2732-018	510	018	10/04/2022	175,000	27200	149200	176400	1.008	0.009
C45-2021-0159581	45-08-25-105-005.000-018	N	Y	Hobart	2732-018	510	018	06/18/2021	139,900	20400	110600	131000	0.936	0.063
C45-2022-0183273	45-08-25-106-005.000-018	N	Y	Hobart	2732-018	510	018	12/09/2022	150,000	20900	125000	145900	0.973	0.027
C45-2022-0178913	45-08-25-108-003.000-018	N	Y	Hobart	2732-018	510	018	08/01/2022	202,000	29800	168200	198000	0.980	0.019
C45-2022-0178738	45-08-25-108-008.000-018	N	Y	Hobart	2732-018	510	018	07/29/2022	190,000	31100	158800	189900	0.999	0.000
C45-2022-0178201	45-08-25-108-012.000-018	N	Y	Hobart	2732-018	510	018	07/22/2022	224,900	27200	197400	224600	0.999	0.001
C45-2021-0158533	45-08-25-127-004.000-018	N	Y	Hobart	2732-018	510	018	05/21/2021	100,000	25200	85700	110900	1.109	0.110
C45-2022-0174084	45-08-25-151-029.000-018	N	Y	Hobart	2732-018	510	018	04/06/2022	114,500	32800	107700	140500	1.227	0.228
C45-2021-0161063	45-08-25-152-016.000-018	N	Y	Hobart	2702-018	510	018	07/13/2021	127,500	16100	103600	119700	0.939	0.061
C45-2021-0156638	45-08-25-152-019.000-018	N	Y	Hobart	2702-018	510	018	04/16/2021	91,800	16100	81300	97400	1.061	0.062
C45-2021-0161110	45-08-25-178-004.000-018	N	Y	Hobart	2731-018	510	018	07/19/2021	250,000	29300	220200	249500	0.998	0.001
C45-2022-0177890	45-08-25-178-008.000-018	N	Y	Hobart	2731-018	510	018	06/22/2022	198,000	29300	180600	209900	1.060	0.061
C45-2021-0164497	45-08-25-179-006.000-018	N	Y	Hobart	2731-018	510	018	10/08/2021	199,500	29300	174900	204200	1.024	0.024
C45-2022-0179737	45-08-25-179-017.000-018	N	Y	Hobart	2731-018	510	018	08/16/2022	257,000	29300	186800	216100	0.841	0.159
C45-2021-0154542	45-08-25-180-001.000-018	N	Y	Hobart	2731-018	510	018	02/12/2021	183,900	34900	153300	188200	1.023	0.024
C45-2022-0182045	45-08-25-181-007.000-018	N	Y	Hobart	2731-018	510	018	11/04/2022	210,600	30500	153700	184200	0.875	0.125
C45-2021-0166512	45-08-25-202-002.000-018	N	Y	Hobart	2732-018	510	018	11/16/2021	157,500	19200	137300	156500	0.994	0.006
C45-2022-0174799	45-08-25-205-013.000-018	N	Y	Hobart	2732-018	510	018	05/31/2022	180,000	68600	112000	180600	1.003	0.004
C45-2022-0173471	45-08-25-205-018.000-018	N	Y	Hobart	2732-018	510	018	04/15/2022	264,900	43600	214100	257700	0.973	0.027
C45-2021-0161189	45-08-25-205-019.000-018	N	Y	Hobart	2732-018	510	018	07/23/2021	202,000	34100	182400	216500	1.072	0.072
C45-2021-0165635	45-08-25-352-001.000-018	N	Y	Hobart	2702-018	511	018	10/27/2021	250,000	55400	189000	244400	0.978	0.022
C45-2021-0161221	45-08-25-427-002.000-018	N	Y	Hobart	2726-018	510	018	07/23/2021	150,000	47400	135900	183300	1.222	0.223
C45-2021-0166493	45-08-25-427-003.000-018	N	Y	Hobart	2726-018	510	018	11/18/2021	140,000	47400	100300	147700	1.055	0.056
C45-2021-0161238	45-08-25-428-015.000-018	N	Y	Hobart	2726-018	510	018	07/15/2021	159,000	47400	128500	175900	1.106	0.107
C45-2021-0156934	45-08-25-429-004.000-018	N	Y	Hobart	2726-018	510	018	04/30/2021	135,000	28200	102600	130800	0.969	0.031
C45-2021-0161257	45-08-25-429-011.000-018	N	Y	Hobart	2726-018	510	018	07/15/2021	213,000	28200	158300	186500	0.876	0.124

C45-2021-0154988	45-08-25-429-012.000-018	N	Y	Hobart	2726-018	510	018	03/15/2021	129,000	28200	119700	147900	1.147	0.147
C45-2021-0159384	45-08-25-429-019.000-018	N	Y	Hobart	2726-018	510	018	06/28/2021	160,000	33800	131400	165200	1.033	0.033
C45-2022-0171875	45-08-25-429-029.000-018	N	Y	Hobart	2726-018	510	018	02/25/2022	107,000	28200	80500	108700	1.016	0.016
C45-2021-0164955	45-08-25-477-002.000-018	N	Y	Hobart	2730-018	510	018	09/22/2021	162,500	35500	136900	172400	1.061	0.061
C45-2022-0181930	45-08-25-478-016.000-018	N	Y	Hobart	2730-018	510	018	11/01/2022	200,000	45000	152000	197000	0.985	0.014
C45-2022-0174810	45-08-25-478-017.000-018	N	Y	Hobart	2730-018	510	018	05/19/2022	160,000	36700	108000	144700	0.904	0.095
C45-2022-0174336	45-08-25-478-018.000-018	N	Y	Hobart	2730-018	510	018	04/27/2022	225,000	46200	180100	226300	1.006	0.006
C45-2021-0161190	45-08-26-101-012.000-018	N	Y	Hobart	2733-018	510	018	07/22/2021	145,000	29300	109100	138400	0.954	0.045
C45-2022-0179046	45-08-26-106-012.000-018	N	Y	Hobart	2733-018	510	018	08/04/2022	65,000	14900	40100	55000	0.846	0.153
C45-2022-0181415	45-08-26-131-006.000-018	N	Y	Hobart	2733-018	510	018	09/28/2022	158,600	25200	150700	175900	1.109	0.110
C45-2022-0170551	45-08-26-131-009.000-018	N	Y	Hobart	2733-018	510	018	01/14/2022	210,000	15600	194700	210300	1.001	0.002
C45-2022-0180210	45-08-26-131-010.000-018	N	Y	Hobart	2733-018	510	018	08/19/2022	130,000	15600	116600	132200	1.017	0.017
C45-2022-0177521	45-08-26-131-017.000-018	N	Y	Hobart	2733-018	510	018	07/07/2022	145,000	17600	127500	145100	1.001	0.001
C45-2021-0163068	45-08-26-152-006.000-018	N	Y	Hobart	2733-018	510	018	09/03/2021	160,000	43000	176300	219300	1.371	0.371
C45-2021-0161203	45-08-26-154-030.000-018	N	Y	Hobart	2733-018	510	018	07/14/2021	134,900	21500	117400	138900	1.030	0.030
C45-2021-0161114	45-08-26-176-007.000-018	N	Y	Hobart	2733-018	510	018	07/19/2021	109,500	17600	87900	105500	0.963	0.036
C45-2022-0170686	45-08-26-176-008.000-018	N	Y	Hobart	2733-018	510	018	02/04/2022	110,000	22900	122000	144900	1.317	0.318
C45-2022-0180413	45-08-26-176-015.000-018	N	Y	Hobart	2733-018	510	018	09/07/2022	135,250	19600	108400	128000	0.946	0.053
C45-2021-0155254	45-08-26-177-001.000-018	N	Y	Hobart	2733-018	510	018	03/25/2021	113,000	18000	116800	134800	1.193	0.193
C45-2021-0156658	45-08-26-177-006.000-018	N	Y	Hobart	2733-018	510	018	04/19/2021	131,000	32100	100700	132800	1.014	0.014
C45-2022-0181961	45-08-26-177-008.000-018	N	Y	Hobart	2733-018	510	018	11/08/2022	99,000	19600	78900	98500	0.995	0.005
C45-2022-0182630	45-08-26-178-014.000-018	N	Y	Hobart	2733-018	510	018	11/21/2022	150,000	21500	115100	136600	0.911	0.089
C45-2022-0178660	45-08-26-178-015.000-018	N	Y	Hobart	2733-018	510	018	07/25/2022	165,000	21500	127800	149300	0.905	0.095
C45-2021-0155207	45-08-26-179-011.000-018	N	Y	Hobart	2733-018	510	018	03/15/2021	124,900	19600	95200	114800	0.919	0.080
C45-2022-0176741	45-08-26-179-021.000-018	N	Y	Hobart	2733-018	510	018	06/16/2022	190,000	19600	146400	166000	0.874	0.126
C45-2022-0179681	45-08-26-180-002.000-018	N	Y	Hobart	2733-018	510	018	08/12/2022	160,000	19600	138500	158100	0.988	0.011
C45-2022-0176020	45-08-26-180-005.000-018	N	Y	Hobart	2733-018	510	018	06/13/2022	128,000	19600	106300	125900	0.984	0.016
C45-2022-0173469	45-08-26-181-002.000-018	N	Y	Hobart	2733-018	510	018	04/08/2022	90,000	18000	65500	83500	0.928	0.072
C45-2022-0173254	45-08-26-181-008.000-018	N	Y	Hobart	2733-018	510	018	03/14/2022	125,000	19600	139600	159200	1.274	0.274
C45-2022-0177789	45-08-26-181-010.000-018	N	Y	Hobart	2733-018	510	018	06/17/2022	180,000	19600	158800	178400	0.991	0.008
C45-2021-0164157	45-08-26-181-019.000-018	N	Y	Hobart	2733-018	510	018	08/05/2021	165,000	51600	105900	157500	0.955	0.045
C45-2021-0155760	45-08-26-201-022.000-018	N	Y	Hobart	2733-018	510	018	04/01/2021	82,000	15600	97900	113500	1.384	0.385
C45-2022-0173180	45-08-26-202-010.000-018	N	Y	Hobart	2733-018	510	018	03/10/2022	160,000	23500	135300	158800	0.993	0.007
C45-2022-0170833	45-08-26-204-028.000-018	N	Y	Hobart	2733-018	510	018	02/01/2022	165,000	23500	138200	161700	0.980	0.019
C45-2021-0164344	45-08-26-205-006.000-018	N	Y	Hobart	2733-018	510	018	09/17/2021	105,000	15600	89700	105300	1.003	0.003
C45-2022-0177213	45-08-26-206-024.000-018	N	Y	Hobart	2733-018	510	018	06/29/2022	164,000	16500	128000	144500	0.881	0.118
C45-2021-0160958	45-08-26-206-025.000-018	N	Y	Hobart	2733-018	510	018	07/15/2021	105,000	16500	98200	114700	1.092	0.093
C45-2022-0173475	45-08-26-208-005.000-018	N	Y	Hobart	2733-018	510	018	04/18/2022	158,000	26200	111900	138100	0.874	0.125
C45-2021-0166253	45-08-26-231-008.000-018	N	Y	Hobart	2733-018	510	018	11/05/2021	147,000	19600	124000	143600	0.977	0.023
C45-2022-0170576	45-08-26-276-005.000-018	N	Y	Hobart	2702-018	510	018	01/19/2022	99,900	16800	85500	102300	1.024	0.025
C45-2021-0157815	45-08-26-301-010.000-019	N	Y	Hobart	3701-019	510	019	05/13/2021	105,000	17400	203100	220500	2.100	1.101
C45-2022-0175330	45-08-26-301-012.000-019	N	Y	Hobart	3701-019	510	019	05/20/2022	205,000	25400	174100	199500	0.973	0.026
C45-2022-0175353	45-08-26-301-020.000-019	N	Y	Hobart	3701-019	510	019	05/10/2022	170,500	17400	155700	173100	1.015	0.016
C45-2022-0182038	45-08-26-301-022.000-019	N	Y	Hobart	3701-019	510	019	11/04/2022	193,000	17400	187800	205200	1.063	0.064
C45-2022-0170923	45-08-26-303-009.000-019	N	Y	Hobart	3701-019	510	019	01/24/2022	120,000	17400	92000	109400	0.912	0.088
C45-2022-0177062	45-08-26-303-021.000-019	N	Y	Hobart	3701-019	510	019	06/24/2022	165,000	17400	147300	164700	0.998	0.001
C45-2022-0181835	45-08-26-303-022.000-019	N	Y	Hobart	3701-019	510	019	10/19/2022	160,000	17400	152900	170300	1.064	0.065
C45-2022-0170578	45-08-26-304-007.000-019	N	Y	Hobart	3701-019	510	019	01/14/2022	165,000	25400	123600	149000	0.903	0.096
C45-2021-0157148	45-08-36-126-002.000-018	N	Y	Hobart	2739-018	510	018	05/11/2021	226,000	39800	199200	239000	1.058	0.058
C45-2021-0160962	45-08-36-151-001.000-018	N	Y	Hobart	2739-018	510	018	07/09/2021	213,000	45000	190100	235100	1.104	0.104
C45-2022-0175394	45-08-36-152-014.000-018	N	Y	Hobart	2739-018	510	018	05/05/2022	262,500	42000	232300	274300	1.045	0.045
C45-2021-0154339	45-08-36-153-006.000-018	N	Y	Hobart	2739-018	510	018	02/10/2021	193,900	39800	163900	203700	1.051	0.051

C45-2021-0164348	45-08-36-153-016.000-018	N	Y	Hobart	2739-018	510	018	09/10/2021	255,000	39800	214600	254400	0.998	0.002
C45-2022-0174870	45-08-36-154-002.000-018	N	Y	Hobart	2739-018	510	018	04/29/2022	245,000	39800	220300	260100	1.062	0.062
C45-2022-0181843	45-08-36-154-007.000-018	N	Y	Hobart	2739-018	510	018	10/21/2022	245,000	39800	219800	259600	1.060	0.060
C45-2022-0182181	45-08-36-154-008.000-018	N	Y	Hobart	2739-018	510	018	11/22/2022	190,000	39800	159500	199300	1.049	0.049
C45-2021-0158733	45-08-36-154-014.000-018	N	Y	Hobart	2739-018	510	018	06/11/2021	220,000	39800	169800	209600	0.953	0.047
C45-2022-0175423	45-08-36-154-023.000-018	N	Y	Hobart	2739-018	510	018	04/20/2022	248,500	39800	217400	257200	1.035	0.036
C45-2022-0178742	45-08-36-154-024.000-018	N	Y	Hobart	2739-018	510	018	07/29/2022	230,000	43400	187300	230700	1.003	0.004
C45-2022-0171166	45-08-36-155-001.000-018	N	Y	Hobart	2739-018	510	018	01/04/2022	240,000	28200	213100	241300	1.005	0.006
C45-2022-0175371	45-08-36-155-004.000-018	N	Y	Hobart	2739-018	510	018	05/05/2022	255,000	39800	230000	269800	1.058	0.059
C45-2022-0181156	45-08-36-155-012.000-018	N	Y	Hobart	2739-018	510	018	09/29/2022	284,900	39800	262200	302000	1.060	0.061
C45-2021-0154710	45-08-36-177-004.000-018	N	Y	Hobart	2739-018	510	018	02/23/2021	225,000	42900	199900	242800	1.079	0.080
C45-2022-0180396	45-08-36-177-023.000-018	N	Y	Hobart	2739-018	510	018	08/31/2022	250,000	42900	220200	263100	1.052	0.053
C45-2021-0156862	45-08-36-177-024.000-018	N	Y	Hobart	2739-018	510	018	04/09/2021	227,000	42900	193600	236500	1.042	0.042
C45-2021-0165440	45-08-36-178-023.000-018	N	Y	Hobart	2739-018	510	018	10/15/2021	190,000	42900	156700	199600	1.051	0.051
C45-2021-0164305	45-08-36-179-022.000-018	N	Y	Hobart	2739-018	510	018	08/19/2021	238,000	50700	189600	240300	1.010	0.010
C45-2021-0160749	45-08-36-179-027.000-018	N	Y	Hobart	2739-018	510	018	07/09/2021	240,000	43400	187300	230700	0.961	0.038
C45-2021-0153469	45-08-36-202-029.000-018	N	Y	Hobart	2739-018	510	018	01/08/2021	203,000	33700	194500	228200	1.124	0.125
C45-2022-0174053	45-08-36-203-001.000-018	N	Y	Hobart	2739-018	510	018	04/07/2022	300,000	41400	275900	317300	1.058	0.058
C45-2022-0173270	45-08-36-203-002.000-018	N	Y	Hobart	2739-018	510	018	03/18/2022	267,000	35200	245100	280300	1.050	0.050
C45-2022-0171738	45-08-36-204-004.000-018	N	Y	Hobart	2739-018	510	018	02/11/2022	196,000	31600	202300	233900	1.193	0.194
C45-2021-0158071	45-08-36-204-006.000-018	N	Y	Hobart	2739-018	510	018	05/18/2021	215,000	33600	177500	211100	0.982	0.018
C45-2021-0161205	45-08-36-204-010.000-018	N	Y	Hobart	2739-018	510	018	07/15/2021	210,000	38600	171400	210000	1.000	0.001
C45-2021-0156995	45-08-36-204-011.000-018	N	Y	Hobart	2739-018	510	018	04/15/2021	235,000	38600	221700	260300	1.108	0.108
C45-2021-0161262	45-08-36-204-020.000-018	N	Y	Hobart	2739-018	510	018	07/16/2021	227,000	46600	163700	210300	0.926	0.073
C45-2022-0177378	45-08-36-204-021.000-018	N	Y	Hobart	2739-018	510	018	07/06/2022	267,500	46600	233700	280300	1.048	0.048
C45-2021-0157351	45-08-36-205-010.000-018	N	Y	Hobart	2739-018	510	018	05/14/2021	219,900	36400	193600	230000	1.046	0.046
C45-2022-0180556	45-08-36-227-016.000-018	N	Y	Hobart	2730-018	510	018	09/09/2022	185,000	50300	128000	178300	0.964	0.036
C45-2021-0160748	45-08-36-254-007.000-018	N	Y	Hobart	2739-018	510	018	07/23/2021	89,900	38900	128800	167700	1.865	0.866
C45-2022-0176229	45-08-36-255-017.000-018	N	Y	Hobart	2739-018	510	018	06/02/2022	230,000	57300	193500	250800	1.090	0.091
C45-2021-0163101	45-08-36-256-004.000-018	N	Y	Hobart	2739-018	510	018	09/10/2021	195,000	44600	160600	205200	1.052	0.053
C45-2021-0156899	45-08-36-257-016.000-018	N	Y	Hobart	2739-018	510	018	04/20/2021	178,500	48700	126400	175100	0.981	0.019
C45-2021-0165007	45-08-36-276-003.000-018	N	Y	Hobart	2739-018	510	018	10/13/2021	219,000	44600	176900	221500	1.011	0.012
C45-2022-0182789	45-08-36-276-006.000-018	N	Y	Hobart	2739-018	510	018	12/15/2022	254,900	44600	222300	266900	1.047	0.048
C45-2021-0155065	45-08-36-276-014.000-018	N	Y	Hobart	2739-018	510	018	03/12/2021	220,000	44600	182000	226600	1.030	0.031
C45-2021-0155174	45-08-36-278-003.000-018	N	Y	Hobart	2740-018	510	018	03/16/2021	219,000	35400	152800	188200	0.859	0.140
C45-2021-0162645	45-08-36-278-007.000-018	N	Y	Hobart	2740-018	510	018	08/17/2021	157,000	33700	135400	169100	1.077	0.078
C45-2021-0154763	45-08-36-279-001.000-018	N	Y	Hobart	2740-018	510	018	02/18/2021	197,000	36400	159400	195800	0.994	0.006
C45-2022-0180323	45-08-36-300-002.000-018	N	Y	Hobart	2739-018	511	018	09/02/2022	274,233	77000	208900	285900	1.043	0.043
C45-2022-0177210	45-08-36-300-005.000-018	N	Y	Hobart	2739-018	511	018	06/29/2022	178,000	55000	124900	179900	1.011	0.011
C45-2022-0170393	45-08-36-300-008.000-018	N	Y	Hobart	2739-018	511	018	01/26/2022	399,900	120500	263000	383500	0.959	0.040
C45-2022-0180554	45-08-36-401-004.000-018	N	Y	Hobart	2739-018	511	018	09/08/2022	349,000	68300	301100	369400	1.058	0.059
C45-2022-0179059	45-08-36-427-001.000-018	N	Y	Hobart	2740-018	510	018	08/11/2022	371,000	39400	334200	373600	1.007	0.008
C45-2021-0159761	45-08-36-427-002.000-018	N	Y	Hobart	2740-018	510	018	07/01/2021	279,900	39400	227900	267300	0.955	0.044
C45-2021-0163073	45-09-08-478-013.000-021	N	Y	Hobart	1415-021	510	021	09/03/2021	75,000	13900	56300	70200	0.936	0.063
C45-2022-0183466	45-09-08-482-013.000-021	N	Y	Hobart	1415-021	510	021	12/20/2022	119,900	15500	99700	115200	0.961	0.039
C45-2022-0180466	45-09-09-401-004.000-021	N	Y	Hobart	1420-021	510	021	08/03/2022	189,900	21600	170600	192200	1.012	0.013
C45-2022-0174223	45-09-09-451-005.000-021	N	Y	Hobart	1420-021	510	021	04/12/2022	82,000	18500	66900	85400	1.041	0.042
C45-2021-0159971	45-09-09-451-007.000-021	N	Y	Hobart	1420-021	510	021	06/18/2021	155,000	30200	118100	148300	0.957	0.043
C45-2022-0180800	45-09-09-454-001.000-021	N	Y	Hobart	1420-021	510	021	09/23/2022	217,000	21900	184900	206800	0.953	0.046
C45-2022-0178842	45-09-09-454-006.000-021	N	Y	Hobart	1420-021	510	021	07/28/2022	120,000	16600	103700	120300	1.003	0.003
C45-2022-0176202	45-09-09-454-020.000-021	N	Y	Hobart	1420-021	510	021	06/01/2022	180,000	17000	166500	183500	1.019	0.020
C45-2022-0173154	45-09-09-455-005.000-021	N	Y	Hobart	1420-021	510	021	03/10/2022	215,000	18500	195500	214000	0.995	0.004

C45-2021-0162577	45-09-09-455-006.000-021	N	Y	Hobart	1420-021	520	021	08/31/2021	201,000	18500	155500	174000	0.866	0.134
C45-2021-0166287	45-09-09-456-007.000-021	N	Y	Hobart	1420-021	510	021	11/05/2021	105,000	18500	86700	105200	1.002	0.002
C45-2022-0171431	45-09-09-456-008.000-021	N	Y	Hobart	1420-021	510	021	01/04/2022	160,000	27400	120200	147600	0.923	0.077
C45-2021-0157719	45-09-09-456-021.000-021	N	Y	Hobart	1420-021	510	021	04/22/2021	167,000	16500	149100	165600	0.992	0.008
C45-2021-0159678	45-09-09-456-025.000-021	N	Y	Hobart	1420-021	510	021	06/30/2021	155,000	17800	138000	155800	1.005	0.006
C45-2021-0161210	45-09-09-457-003.000-021	N	Y	Hobart	1420-021	510	021	07/16/2021	120,000	18000	101600	119600	0.997	0.003
C45-2021-0163612	45-09-09-477-008.000-021	N	Y	Hobart	1420-021	511	021	08/09/2021	205,000	45000	172900	217900	1.063	0.063
C45-2022-0182786	45-09-09-477-009.000-021	N	Y	Hobart	1420-021	511	021	12/16/2022	152,000	39500	110900	150400	0.989	0.010
C45-2022-0179674	45-09-16-101-005.000-021	N	Y	Hobart	1415-021	510	021	08/05/2022	159,900	15800	144400	160200	1.002	0.002
C45-2022-0174331	45-09-16-104-005.000-021	N	Y	Hobart	1415-021	510	021	04/26/2022	82,500	20000	48200	68200	0.827	0.173
C45-2022-0177415	45-09-16-106-005.000-021	N	Y	Hobart	1419-021	510	021	06/30/2022	210,000	22600	214200	236800	1.128	0.128
C45-2021-0158390	45-09-16-106-006.000-021	N	Y	Hobart	1419-021	510	021	05/21/2021	128,000	22600	96900	119500	0.934	0.066
C45-2022-0175916	45-09-16-107-004.000-021	N	Y	Hobart	1419-021	510	021	05/31/2022	208,000	38200	150800	189000	0.909	0.091
C45-2021-0165015	45-09-16-107-008.000-021	N	Y	Hobart	1419-021	510	021	09/23/2021	143,500	26600	118100	144700	1.008	0.009
C45-2022-0181815	45-09-16-107-011.000-021	N	Y	Hobart	1419-021	510	021	10/18/2022	146,900	37600	119700	157300	1.071	0.071
C45-2022-0181567	45-09-16-109-010.000-021	N	Y	Hobart	1420-021	510	021	10/13/2022	169,900	17400	166700	184100	1.084	0.084
C45-2022-0174899	45-09-16-109-012.000-021	N	Y	Hobart	1420-021	510	021	05/02/2022	190,000	17400	168600	186000	0.979	0.021
C45-2022-0182220	45-09-16-126-007.000-021	N	Y	Hobart	1420-021	510	021	11/07/2022	169,900	19700	138900	158600	0.933	0.066
C45-2022-0181596	45-09-16-126-016.000-021	N	Y	Hobart	1420-021	510	021	10/17/2022	193,800	21700	180000	201700	1.041	0.041
C45-2021-0160722	45-09-16-127-003.000-021	N	Y	Hobart	1419-021	520	021	07/14/2021	165,000	23700	135600	159300	0.965	0.034
C45-2021-0160020	45-09-16-127-004.000-021	N	Y	Hobart	1419-021	520	021	07/09/2021	205,000	23700	158000	181700	0.886	0.113
C45-2022-0180633	45-09-16-128-006.000-021	N	Y	Hobart	1419-021	510	021	08/31/2022	149,900	36300	115600	151900	1.013	0.014
C45-2022-0180802	45-09-16-130-006.000-021	N	Y	Hobart	1419-021	510	021	09/23/2022	134,900	16700	96700	113400	0.841	0.159
C45-2021-0157691	45-09-16-152-010.000-021	N	Y	Hobart	1419-021	510	021	06/03/2021	60,000	37100	50500	87600	1.460	0.461
C45-2021-0154251	45-09-16-152-035.000-021	N	Y	Hobart	1419-021	510	021	02/01/2021	112,000	23500	113200	136700	1.221	0.221
C45-2022-0179664	45-09-16-180-007.000-021	N	Y	Hobart	1419-021	510	021	08/12/2022	139,000	22000	116900	138900	0.999	0.000
C45-2021-0164692	45-09-16-180-017.000-021	N	Y	Hobart	1419-021	510	021	08/24/2021	115,000	18500	83500	102000	0.887	0.113
C45-2022-0180264	45-09-16-180-021.000-021	N	Y	Hobart	1419-021	510	021	08/23/2022	168,000	26400	132500	158900	0.946	0.054
C45-2022-0173327	45-09-16-182-001.000-021	N	Y	Hobart	1419-021	510	021	03/24/2022	140,000	21700	120200	141900	1.014	0.014
C45-2022-0174079	45-09-16-182-028.000-021	N	Y	Hobart	1419-021	510	021	03/31/2022	180,000	26400	105200	131600	0.731	0.268
C45-2022-0180288	45-09-16-201-003.000-021	N	Y	Hobart	1420-021	511	021	08/22/2022	175,000	23700	149200	172900	0.988	0.011
C45-2021-0154765	45-09-16-201-008.000-021	N	Y	Hobart	1420-021	511	021	03/02/2021	110,000	24600	93700	118300	1.075	0.076
C45-2022-0180629	45-09-16-202-018.000-021	N	Y	Hobart	1419-021	510	021	07/20/2022	140,000	16500	115800	132300	0.945	0.054
C45-2022-0173321	45-09-16-203-022.000-021	N	Y	Hobart	1419-021	510	021	03/24/2022	125,000	15800	111500	127300	1.018	0.019
C45-2021-0164360	45-09-16-203-023.000-021	N	Y	Hobart	1419-021	510	021	09/24/2021	95,000	16800	120600	137400	1.446	0.447
C45-2021-0154966	45-09-16-204-026.000-021	N	Y	Hobart	1418-021	510	021	03/10/2021	149,900	22300	135000	157300	1.049	0.050
C45-2022-0179659	45-09-16-205-026.000-021	N	Y	Hobart	1418-021	510	021	08/08/2022	128,000	16500	104400	120900	0.945	0.055
C45-2022-0170807	45-09-16-227-005.000-021	N	Y	Hobart	1418-021	510	021	02/03/2022	115,000	16500	93200	109700	0.954	0.046
C45-2022-0173530	45-09-16-227-030.000-021	N	Y	Hobart	1418-021	510	021	03/28/2022	51,000	16500	35500	52000	1.020	0.020
C45-2021-0163562	45-09-16-228-004.000-021	N	Y	Hobart	1418-021	510	021	08/23/2021	127,500	16700	102000	118700	0.931	0.068
C45-2022-0173554	45-09-16-228-006.000-021	N	Y	Hobart	1418-021	510	021	03/28/2022	49,725	16700	37700	54400	1.094	0.095
C45-2022-0173552	45-09-16-228-011.000-021	N	Y	Hobart	1418-021	510	021	03/28/2022	49,725	16700	38400	55100	1.108	0.109
C45-2022-0175458	45-09-16-229-006.000-021	N	Y	Hobart	1418-021	510	021	05/05/2022	97,000	16700	80100	96800	0.998	0.002
C45-2021-0158604	45-09-16-229-010.000-021	N	Y	Hobart	1418-021	510	021	06/03/2021	83,000	16700	67700	84400	1.017	0.017
C45-2022-0174227	45-09-16-229-018.000-021	N	Y	Hobart	1418-021	510	021	04/19/2022	75,000	16700	60300	77000	1.027	0.027
C45-2021-0161971	45-09-16-230-003.000-021	N	Y	Hobart	1418-021	510	021	08/26/2021	134,300	16700	95700	112400	0.837	0.163
C45-2021-0165080	45-09-16-230-018.000-021	N	Y	Hobart	1418-021	510	021	10/04/2021	50,000	16700	37100	53800	1.076	0.077
C45-2022-0173546	45-09-16-231-007.000-021	N	Y	Hobart	1418-021	510	021	03/28/2022	49,725	16700	36100	52800	1.062	0.062
C45-2022-0173542	45-09-16-231-009.000-021	N	Y	Hobart	1418-021	510	021	03/28/2022	49,725	16700	37200	53900	1.084	0.084
C45-2021-0162352	45-09-16-232-003.000-021	N	Y	Hobart	1418-021	510	021	08/05/2021	135,000	16700	108100	124800	0.924	0.075
C45-2022-0173372	45-09-16-252-001.000-021	N	Y	Hobart	1419-021	510	021	03/04/2022	134,000	16500	117800	134300	1.002	0.003
C45-2022-0181118	45-09-16-252-003.000-021	N	Y	Hobart	1419-021	510	021	09/26/2022	203,000	16500	194400	210900	1.039	0.039

C45-2022-0183420	45-09-16-253-017.000-021	N	Y	Hobart	1418-021	510	021	12/27/2022	77,100	18500	67600	86100	1.117	0.117
C45-2021-0153528	45-09-16-254-009.000-021	N	Y	Hobart	1418-021	510	021	01/06/2021	154,200	12500	133100	145600	0.944	0.055
C45-2022-0178770	45-09-16-254-020.000-021	N	Y	Hobart	1418-021	510	021	07/28/2022	145,000	16500	130400	146900	1.013	0.014
C45-2021-0158456	45-09-16-255-033.000-021	N	Y	Hobart	1419-021	510	021	06/08/2021	123,000	22800	85800	108600	0.883	0.117
C45-2022-0181769	45-09-16-257-007.000-021	N	Y	Hobart	1418-021	510	021	10/19/2022	63,000	21100	39700	60800	0.965	0.034
C45-2022-0181603	45-09-16-257-008.000-021	N	Y	Hobart	1418-021	510	021	10/06/2022	158,775	16500	136100	152600	0.961	0.038
C45-2022-0170707	45-09-16-257-030.000-021	N	Y	Hobart	1418-021	510	021	01/28/2022	129,900	14900	107600	122500	0.943	0.056
C45-2021-0163013	45-09-16-276-002.000-021	N	Y	Hobart	1418-021	510	021	09/16/2021	75,000	16500	52700	69200	0.923	0.077
C45-2022-0181751	45-09-16-280-015.000-021	N	Y	Hobart	1420-021	510	021	10/20/2022	166,300	19900	158200	178100	1.071	0.071
C45-2021-0162317	45-09-16-282-026.000-021	N	Y	Hobart	1418-021	510	021	08/10/2021	93,000	16700	83000	99700	1.072	0.073
C45-2022-0180470	45-09-16-282-038.000-021	N	Y	Hobart	1418-021	510	021	09/06/2022	80,000	21000	55100	76100	0.951	0.048
C45-2022-0183174	45-09-16-283-012.000-021	N	Y	Hobart	1418-021	510	021	12/09/2022	149,900	24300	126500	150800	1.006	0.007
C45-2022-0175825	45-09-16-283-035.000-021	N	Y	Hobart	1418-021	510	021	05/25/2022	132,900	19700	127800	147500	1.110	0.110
C45-2021-0159377	45-09-16-377-004.000-021	N	Y	Hobart	1402-021	510	021	06/21/2021	167,500	46800	121100	167900	1.002	0.003
C45-2022-0175642	45-09-16-378-002.000-021	N	Y	Hobart	1402-021	510	021	05/10/2022	205,000	21100	166700	187800	0.916	0.083
C45-2022-0174797	45-09-16-378-007.000-021	N	Y	Hobart	1402-021	510	021	06/06/2022	160,000	20400	129000	149400	0.934	0.066
C45-2021-0153527	45-09-16-378-008.000-021	N	Y	Hobart	1402-021	510	021	01/05/2021	160,000	19600	155700	175300	1.096	0.096
C45-2021-0162573	45-09-16-378-009.000-021	N	Y	Hobart	1402-021	510	021	08/27/2021	170,000	21100	160200	181300	1.066	0.067
C45-2022-0179072	45-09-16-401-012.000-021	N	Y	Hobart	1402-021	510	021	08/05/2022	155,000	15100	122400	137500	0.887	0.112
C45-2021-0154600	45-09-16-401-026.000-021	N	Y	Hobart	1402-021	510	021	02/12/2021	110,000	17500	115900	133400	1.213	0.213
C45-2021-0161491	45-09-16-402-010.000-021	N	Y	Hobart	1402-021	510	021	09/03/2021	205,000	29000	190100	219100	1.069	0.069
C45-2021-0165122	45-09-16-402-014.000-021	N	Y	Hobart	1402-021	510	021	10/19/2021	127,000	21700	110400	132100	1.040	0.041
C45-2021-0164147	45-09-16-403-014.000-021	N	Y	Hobart	1402-021	510	021	08/06/2021	105,000	12100	86400	98500	0.938	0.061
C45-2021-0157059	45-09-16-406-014.000-021	N	Y	Hobart	1402-021	510	021	05/03/2021	135,000	21600	107800	129400	0.959	0.041
C45-2021-0156979	45-09-16-406-018.000-021	N	Y	Hobart	1402-021	510	021	04/30/2021	125,000	21000	100100	121100	0.969	0.031
C45-2021-0162262	45-09-16-427-023.000-021	N	Y	Hobart	1402-021	510	021	08/02/2021	156,000	20200	153700	173900	1.115	0.115
C45-2022-0181100	45-09-16-427-025.000-021	N	Y	Hobart	1402-021	510	021	10/04/2022	182,000	18100	150400	168500	0.926	0.074
C45-2021-0164543	45-09-16-428-025.000-021	N	Y	Hobart	1402-021	510	021	10/12/2021	175,000	18000	147800	165800	0.947	0.052
C45-2022-0171885	45-09-16-430-004.000-021	N	Y	Hobart	1402-021	510	021	03/03/2022	142,500	15100	135100	150200	1.054	0.055
C45-2022-0174537	45-09-16-430-010.000-021	N	Y	Hobart	1402-021	510	021	04/26/2022	150,000	26200	110500	136700	0.911	0.088
C45-2021-0154978	45-09-16-431-002.000-021	N	Y	Hobart	1402-021	510	021	03/12/2021	150,000	19300	142400	161700	1.078	0.079
C45-2022-0182033	45-09-16-431-013.000-021	N	Y	Hobart	1402-021	510	021	11/04/2022	200,000	21500	146900	168400	0.842	0.157
C45-2022-0183449	45-09-16-432-005.000-021	N	Y	Hobart	1402-021	510	021	12/20/2022	187,000	20400	148000	168400	0.901	0.099
C45-2021-0165123	45-09-16-432-006.000-021	N	Y	Hobart	1402-021	510	021	10/20/2021	115,500	20400	89900	110300	0.955	0.044
C45-2022-0175391	45-09-16-433-014.000-021	N	Y	Hobart	1402-021	510	021	05/06/2022	115,000	16000	83700	99700	0.867	0.133
C45-2022-0176170	45-09-16-433-016.000-021	N	Y	Hobart	1402-021	510	021	06/13/2022	206,000	16000	157000	173000	0.840	0.160
C45-2022-0183587	45-09-16-451-001.000-021	N	Y	Hobart	1402-021	510	021	12/22/2022	128,500	21600	113600	135200	1.052	0.053
C45-2021-0155170	45-09-16-451-017.000-021	N	Y	Hobart	1402-021	510	021	03/16/2021	125,000	21600	111000	132600	1.061	0.061
C45-2022-0181846	45-09-16-454-015.000-021	N	Y	Hobart	1402-021	510	021	10/31/2022	83,000	15800	71600	87400	1.053	0.054
C45-2022-0178763	45-09-16-454-028.000-021	N	Y	Hobart	1402-021	510	021	07/27/2022	135,000	28800	90800	119600	0.886	0.114
C45-2021-0154189	45-09-16-455-029.000-021	N	Y	Hobart	1402-021	510	021	02/02/2021	148,100	24600	142400	167000	1.128	0.128
C45-2022-0182002	45-09-16-458-005.000-021	N	Y	Hobart	1402-021	510	021	11/14/2022	146,000	15000	119100	134100	0.918	0.081
C45-2022-0177903	45-09-16-458-017.000-021	N	Y	Hobart	1402-021	510	021	07/08/2022	165,000	15100	130300	145400	0.881	0.118
C45-2021-0157944	45-09-16-458-022.000-021	N	Y	Hobart	1402-021	510	021	05/13/2021	152,000	15000	156800	171800	1.130	0.131
C45-2022-0170689	45-09-16-477-013.000-021	N	Y	Hobart	1402-021	510	021	01/06/2022	155,000	20300	149800	170100	1.097	0.098
C45-2021-0155384	45-09-16-478-004.000-021	N	Y	Hobart	1402-021	510	021	03/19/2021	129,900	20600	137400	158000	1.216	0.217
C45-2021-0159556	45-09-16-479-017.000-021	N	Y	Hobart	1402-021	510	021	06/24/2021	139,900	18100	127200	145300	1.039	0.039
C45-2022-0171888	45-09-16-481-024.000-021	N	Y	Hobart	1402-021	510	021	02/28/2022	245,000	38600	215100	253700	1.036	0.036
C45-2021-0154301	45-09-17-202-051.000-021	N	Y	Hobart	1415-021	510	021	02/09/2021	180,000	24700	157600	182300	1.013	0.013
C45-2021-0164493	45-09-17-203-043.000-021	N	Y	Hobart	1415-021	510	021	09/28/2021	115,000	27800	81000	108800	0.946	0.053
C45-2022-0172320	45-09-17-204-036.000-021	N	Y	Hobart	1415-021	510	021	03/18/2022	92,000	21300	70800	92100	1.001	0.002
C45-2021-0155171	45-09-17-207-011.000-021	N	Y	Hobart	1415-021	510	021	03/19/2021	119,000	15500	107100	122600	1.030	0.031

C45-2022-0181593	45-09-17-207-032.000-021	N	Y	Hobart	1415-021	510	021	10/17/2022	173,000	8000	138400	146400	0.846	0.153
C45-2022-0175417	45-09-17-229-001.000-021	N	Y	Hobart	1415-021	510	021	05/05/2022	130,000	18500	105600	124100	0.955	0.045
C45-2022-0181583	45-09-17-230-004.000-021	N	Y	Hobart	1415-021	510	021	10/07/2022	161,000	25400	137400	162800	1.011	0.012
C45-2022-0174788	45-09-17-230-015.000-021	N	Y	Hobart	1415-021	510	021	06/01/2022	225,000	26700	199800	226500	1.007	0.007
C45-2022-0182039	45-09-17-252-011.000-021	N	Y	Hobart	1415-021	510	021	11/04/2022	299,900	32500	278800	311300	1.038	0.039
C45-2022-0179676	45-09-17-306-019.000-021	N	Y	Hobart	1414-021	510	021	08/08/2022	185,000	16200	174100	190300	1.029	0.029
C45-2022-0172227	45-09-17-306-042.000-021	N	Y	Hobart	1414-021	510	021	02/24/2022	143,000	16200	126000	142200	0.994	0.005
C45-2021-0164646	45-09-17-327-008.000-021	N	Y	Hobart	1414-021	510	021	01/04/2021	37,000	11800	25900	37700	1.019	0.019
C45-2022-0170482	45-09-17-330-045.000-021	N	Y	Hobart	1414-021	510	021	01/14/2022	146,000	26700	118300	145000	0.993	0.006
C45-2021-0155859	45-09-17-331-016.000-021	N	Y	Hobart	1414-021	510	021	03/22/2021	65,000	12200	47800	60000	0.923	0.076
C45-2022-0178759	45-09-17-331-017.000-021	N	Y	Hobart	1414-021	510	021	07/28/2022	112,000	16200	80400	96600	0.863	0.137
C45-2022-0179068	45-09-17-331-027.000-021	N	Y	Hobart	1414-021	510	021	08/05/2022	160,000	24300	121800	146100	0.913	0.086
C45-2022-0177515	45-09-17-332-041.000-021	N	Y	Hobart	1414-021	510	021	07/07/2022	176,000	16200	147400	163600	0.930	0.070
C45-2022-0173332	45-09-17-332-052.000-021	N	Y	Hobart	1414-021	510	021	03/28/2022	153,500	24300	105700	130000	0.847	0.153
C45-2022-0175360	45-09-17-333-007.000-021	N	Y	Hobart	1414-021	510	021	05/17/2022	167,500	16200	134500	150700	0.900	0.100
C45-2021-0155875	45-09-17-333-019.000-021	N	Y	Hobart	1414-021	510	021	03/22/2021	65,000	12200	76200	88400	1.360	0.361
C45-2021-0166382	45-09-17-333-026.000-021	N	Y	Hobart	1414-021	510	021	10/26/2021	173,470	14900	161200	176100	1.015	0.016
C45-2022-0180918	45-09-17-351-017.000-021	N	Y	Hobart	1414-021	510	021	09/20/2022	129,900	16800	115000	131800	1.015	0.015
C45-2021-0164980	45-09-17-351-032.000-021	N	Y	Hobart	1414-021	510	021	09/24/2021	95,000	21100	77400	98500	1.037	0.037
C45-2021-0158394	45-09-17-352-002.000-021	N	Y	Hobart	1414-021	510	021	05/28/2021	119,900	12800	97300	110100	0.918	0.081
C45-2022-0180443	45-09-17-352-014.000-021	N	Y	Hobart	1414-021	510	021	08/30/2022	184,000	16000	152500	168500	0.916	0.084
C45-2022-0181194	45-09-17-352-018.000-021	N	Y	Hobart	1414-021	510	021	09/30/2022	101,000	16000	87500	103500	1.025	0.025
C45-2022-0180300	45-09-17-354-009.000-021	N	Y	Hobart	1414-021	510	021	08/22/2022	125,000	12000	91200	103200	0.826	0.174
C45-2021-0157005	45-09-17-354-010.000-021	N	Y	Hobart	1414-021	510	021	03/31/2021	58,000	11600	43800	55400	0.955	0.044
C45-2022-0170720	45-09-17-355-002.000-021	N	Y	Hobart	1414-021	510	021	01/06/2022	105,000	29200	68900	98100	0.934	0.065
C45-2021-0160019	45-09-17-356-002.000-021	N	Y	Hobart	1414-021	510	021	07/07/2021	100,000	24200	75700	99900	0.999	0.000
C45-2022-0174219	45-09-17-380-001.000-021	N	Y	Hobart	1414-021	510	021	04/21/2022	129,000	23500	107000	130500	1.012	0.012
C45-2021-0164643	45-09-17-380-004.000-021	N	Y	Hobart	1414-021	510	021	10/08/2021	80,000	23800	49700	73500	0.919	0.081
C45-2022-0178000	45-09-17-402-038.000-021	N	Y	Hobart	1414-021	510	021	07/18/2022	173,000	16200	160400	176600	1.021	0.021
C45-2021-0157155	45-09-17-402-041.000-021	N	Y	Hobart	1414-021	510	021	03/31/2021	45,000	8100	45700	53800	1.196	0.196
C45-2021-0159839	45-09-17-403-010.000-021	N	Y	Hobart	1414-021	510	021	07/12/2021	75,000	18000	73400	91400	1.219	0.219
C45-2022-0180632	45-09-17-405-024.000-021	N	Y	Hobart	1414-021	510	021	07/21/2022	60,000	20700	55500	76200	1.270	0.271
C45-2021-0155854	45-09-17-427-004.000-021	N	Y	Hobart	1414-021	510	021	03/16/2021	110,000	16200	118900	135100	1.228	0.229
C45-2021-0154508	45-09-17-427-014.000-021	N	Y	Hobart	1414-021	510	021	02/02/2021	120,000	11300	119200	130500	1.088	0.088
C45-2022-0183475	45-09-17-477-016.000-021	N	Y	Hobart	1416-021	510	021	12/07/2022	215,000	32400	170200	202600	0.942	0.057
C45-2022-0180419	45-09-18-151-014.000-021	N	Y	Hobart	1412-021	510	021	09/07/2022	199,900	34100	176000	210100	1.051	0.052
C45-2022-0180560	45-09-18-152-001.000-021	N	Y	Hobart	1413-021	510	021	09/09/2022	176,000	23000	142000	165000	0.938	0.062
C45-2022-0181863	45-09-18-256-013.000-021	N	Y	Hobart	1412-021	510	021	10/28/2022	150,000	16100	115900	132000	0.880	0.119
C45-2021-0158798	45-09-18-278-018.000-021	N	Y	Hobart	1412-021	510	021	06/09/2021	159,000	24700	133700	158400	0.996	0.003
C45-2022-0182173	45-09-18-280-005.000-021	N	Y	Hobart	1412-021	510	021	11/22/2022	148,000	24900	116300	141200	0.954	0.045
C45-2022-0182040	45-09-18-280-012.000-021	N	Y	Hobart	1412-021	510	021	11/15/2022	66,000	12500	48000	60500	0.917	0.083
C45-2022-0170198	45-09-18-302-008.000-021	N	Y	Hobart	1413-021	510	021	01/10/2022	159,900	30600	122200	152800	0.956	0.044
C45-2022-0180893	45-09-18-302-051.000-021	N	Y	Hobart	1413-021	510	021	10/07/2022	138,000	15300	110500	125800	0.912	0.088
C45-2022-0175354	45-09-18-326-003.000-021	N	Y	Hobart	1412-021	510	021	05/18/2022	129,000	13300	114200	127500	0.988	0.011
C45-2021-0159398	45-09-18-326-009.000-021	N	Y	Hobart	1412-021	510	021	06/25/2021	115,000	16600	94600	111200	0.967	0.033
C45-2021-0159831	45-09-18-327-013.000-021	N	Y	Hobart	1412-021	510	021	06/30/2021	180,000	11100	171500	182600	1.014	0.015
C45-2022-0174804	45-09-18-329-009.000-021	N	Y	Hobart	1412-021	510	021	05/02/2022	170,000	13500	159000	172500	1.015	0.015
C45-2022-0171742	45-09-18-352-028.000-021	N	Y	Hobart	1411-021	510	021	02/10/2022	85,000	12400	70400	82800	0.974	0.025
C45-2021-0160250	45-09-18-353-044.000-021	N	Y	Hobart	1411-021	510	021	07/13/2021	189,900	10800	185500	196300	1.034	0.034
C45-2021-0164555	45-09-18-353-049.000-021	N	Y	Hobart	1411-021	510	021	10/13/2021	80,000	10700	69500	80200	1.003	0.003
C45-2021-0155916	45-09-18-355-014.000-021	N	Y	Hobart	1411-021	510	021	04/02/2021	124,000	24700	106800	131500	1.060	0.061
C45-2021-0155792	45-09-18-355-057.000-021	N	Y	Hobart	1411-021	510	021	03/17/2021	146,900	13800	142400	156200	1.063	0.064

C45-2022-0173217	45-09-18-355-059.000-021	N	Y	Hobart	1411-021	510	021	03/15/2022	159,000	18600	128300	146900	0.924	0.076
C45-2022-0180912	45-09-18-356-008.000-021	N	Y	Hobart	1411-021	510	021	09/23/2022	167,000	17100	136100	153200	0.917	0.082
C45-2021-0154701	45-09-18-356-033.000-021	N	Y	Hobart	1411-021	510	021	02/19/2021	120,000	14100	111200	125300	1.044	0.045
C45-2022-0173936	45-09-18-356-048.000-021	N	Y	Hobart	1411-021	510	021	04/11/2022	74,000	11700	70300	82000	1.108	0.109
C45-2022-0182626	45-09-18-376-026.000-021	N	Y	Hobart	1411-021	510	021	11/30/2022	108,000	10700	98700	109400	1.013	0.013
C45-2022-0176830	45-09-18-377-005.000-021	N	Y	Hobart	1411-021	510	021	06/17/2022	160,000	14100	134700	148800	0.930	0.069
C45-2022-0180914	45-09-18-377-009.000-021	N	Y	Hobart	1411-021	510	021	09/23/2022	128,000	14100	115000	129100	1.009	0.009
C45-2021-0156847	45-09-18-379-008.000-021	N	Y	Hobart	1411-021	510	021	04/20/2021	120,000	13800	106200	120000	1.000	0.001
C45-2021-0155210	45-09-18-379-013.000-021	N	Y	Hobart	1411-021	510	021	03/16/2021	87,500	13800	77000	90800	1.038	0.038
C45-2022-0182613	45-09-18-379-044.000-021	N	Y	Hobart	1411-021	510	021	11/28/2022	200,000	22600	146700	169300	0.847	0.153
C45-2021-0165139	45-09-18-380-046.000-021	N	Y	Hobart	1411-021	510	021	09/17/2021	152,500	14100	136700	150800	0.989	0.011
C45-2021-0164200	45-09-18-382-026.000-021	N	Y	Hobart	1411-021	510	021	08/05/2021	152,000	13800	139700	153500	1.010	0.010
C45-2021-0161970	45-09-18-382-036.000-021	N	Y	Hobart	1411-021	510	021	08/19/2021	143,000	13800	126100	139900	0.978	0.021
C45-2022-0179264	45-09-18-383-006.000-021	N	Y	Hobart	1411-021	510	021	08/04/2022	105,000	13800	97000	110800	1.055	0.056
C45-2022-0170713	45-09-18-383-008.000-021	N	Y	Hobart	1411-021	510	021	01/28/2022	119,500	10200	107900	118100	0.988	0.011
C45-2021-0159481	45-09-18-383-013.000-021	N	Y	Hobart	1411-021	510	021	06/16/2021	132,900	13800	107500	121300	0.913	0.087
C45-2022-0176392	45-09-18-404-004.000-021	N	Y	Hobart	1412-021	510	021	06/06/2022	160,000	16600	140100	156700	0.979	0.020
C45-2022-0178753	45-09-18-406-005.000-021	N	Y	Hobart	1412-021	510	021	07/29/2022	72,000	19800	55300	75100	1.043	0.044
C45-2022-0174081	45-09-18-426-002.000-021	N	Y	Hobart	1413-021	510	021	04/07/2022	209,000	36200	154300	190500	0.911	0.088
C45-2021-0166406	45-09-18-429-011.000-021	N	Y	Hobart	1413-021	510	021	11/12/2021	228,000	31200	176200	207400	0.910	0.090
C45-2022-0174190	45-09-18-429-014.000-021	N	Y	Hobart	1413-021	510	021	04/13/2022	250,000	30600	193500	224100	0.896	0.103
C45-2022-0173210	45-09-18-451-004.000-021	N	Y	Hobart	1413-021	510	021	03/15/2022	87,000	15300	73600	88900	1.022	0.022
C45-2022-0174561	45-09-18-451-008.000-021	N	Y	Hobart	1413-021	510	021	04/28/2022	74,000	15500	62500	78000	1.054	0.055
C45-2022-0178918	45-09-18-451-010.000-021	N	Y	Hobart	1413-021	530	021	08/02/2022	140,000	23000	116700	139700	0.998	0.002
C45-2022-0176420	45-09-18-451-011.000-021	N	Y	Hobart	1413-021	510	021	06/08/2022	100,000	23000	66800	89800	0.898	0.101
C45-2021-0164513	45-09-18-452-053.000-021	N	Y	Hobart	1413-021	510	021	10/01/2021	161,000	17400	144700	162100	1.007	0.007
C45-2022-0175647	45-09-18-453-001.000-021	N	Y	Hobart	1413-021	510	021	05/13/2022	53,000	15300	43000	58300	1.100	0.101
C45-2021-0165427	45-09-18-453-012.000-021	N	Y	Hobart	1413-021	510	021	10/22/2021	165,000	22000	147200	169200	1.025	0.026
C45-2021-0163071	45-09-18-453-020.000-021	N	Y	Hobart	1413-021	510	021	09/03/2021	144,500	17100	114600	131700	0.911	0.088
C45-2021-0162343	45-09-18-458-010.000-021	N	Y	Hobart	1413-021	510	021	08/16/2021	116,000	17400	104600	122000	1.052	0.052
C45-2022-0179261	45-09-18-459-003.000-021	N	Y	Hobart	1413-021	510	021	08/08/2022	70,000	15300	59800	75100	1.073	0.073
C45-2022-0171027	45-09-18-459-008.000-021	N	Y	Hobart	1413-021	510	021	03/02/2022	169,900	18500	124900	143400	0.844	0.155
C45-2022-0181116	45-09-18-459-009.000-021	N	Y	Hobart	1413-021	510	021	10/06/2022	130,000	15300	97200	112500	0.865	0.134
C45-2022-0177070	45-09-18-461-008.000-021	N	Y	Hobart	1413-021	510	021	06/24/2022	165,000	19300	129900	149200	0.904	0.095
C45-2022-0174798	45-09-18-461-036.000-021	N	Y	Hobart	1413-021	510	021	06/09/2022	70,500	15300	67000	82300	1.167	0.168
C45-2022-0170365	45-09-18-462-038.000-021	N	Y	Hobart	1413-021	510	021	01/26/2022	154,900	10700	135300	146000	0.943	0.057
C45-2021-0154980	45-09-18-478-024.000-021	N	Y	Hobart	1413-021	510	021	03/11/2021	98,150	17400	83800	101200	1.031	0.032
C45-2022-0180502	45-09-18-478-034.000-021	N	Y	Hobart	1413-021	510	021	09/02/2022	75,000	15300	58300	73600	0.981	0.018
C45-2022-0181965	45-09-18-480-019.000-021	N	Y	Hobart	1413-021	510	021	11/04/2022	135,000	22700	119400	142100	1.053	0.053
C45-2022-0180270	45-09-18-481-013.000-021	N	Y	Hobart	1413-021	510	021	08/22/2022	155,000	15300	84700	100000	0.645	0.354
C45-2021-0153521	45-09-18-482-001.000-021	N	Y	Hobart	1413-021	510	021	01/07/2021	85,000	17400	59500	76900	0.905	0.095
C45-2021-0154766	45-09-18-482-027.000-021	N	Y	Hobart	1413-021	510	021	03/01/2021	78,000	14400	86000	100400	1.287	0.288
C45-2022-0177796	45-09-18-483-028.000-021	N	Y	Hobart	1413-021	510	021	07/15/2022	160,000	29700	129900	159600	0.998	0.002
C45-2021-0155812	45-09-19-102-002.000-022	N	Y	Hobart	1910-022	510	022	03/29/2021	125,000	22100	112800	134900	1.079	0.080
C45-2021-0166470	45-09-19-103-012.000-022	N	Y	Hobart	1910-022	510	022	10/27/2021	97,000	16100	74700	90800	0.936	0.063
C45-2021-0157934	45-09-19-105-001.000-022	N	Y	Hobart	1910-022	510	022	05/13/2021	165,000	28600	124700	153300	0.929	0.070
C45-2021-0156985	45-09-19-128-002.000-022	N	Y	Hobart	1910-022	510	022	04/13/2021	153,000	31400	126500	157900	1.032	0.033
C45-2021-0158703	45-09-19-152-016.000-022	N	Y	Hobart	1910-022	510	022	06/11/2021	115,000	14600	91400	106000	0.922	0.078
C45-2022-0181905	45-09-19-154-001.000-022	N	Y	Hobart	1910-022	510	022	10/25/2022	145,000	10600	113600	124200	0.857	0.143
C45-2022-0177997	45-09-19-156-023.000-022	N	Y	Hobart	1910-022	530	022	07/19/2022	127,000	18900	115300	134200	1.057	0.057
C45-2022-0174802	45-09-19-177-015.000-022	N	Y	Hobart	1910-022	510	022	05/02/2022	160,000	15000	135100	150100	0.938	0.061
C45-2022-0180866	45-09-19-178-001.000-022	N	Y	Hobart	1910-022	510	022	07/20/2022	200,000	17200	173100	190300	0.952	0.048

C45-2022-0173675	45-09-19-178-003.000-022	N	Y	Hobart	1910-022	510	022	03/16/2022	123,900	15100	108800	123900	1.000	0.001
C45-2022-0173249	45-09-19-179-005.000-022	N	Y	Hobart	1910-022	520	022	03/15/2022	146,000	25700	125700	151400	1.037	0.038
C45-2021-0164634	45-09-19-179-016.000-022	N	Y	Hobart	1910-022	510	022	09/27/2021	130,000	22800	105100	127900	0.984	0.016
C45-2022-0171309	45-09-19-179-019.000-022	N	Y	Hobart	1910-022	510	022	01/27/2022	114,000	15000	101900	116900	1.025	0.026
C45-2022-0177068	45-09-19-180-007.000-022	N	Y	Hobart	1910-022	510	022	06/24/2022	127,500	17200	114100	131300	1.030	0.030
C45-2022-0180307	45-09-19-181-018.000-022	N	Y	Hobart	1910-022	510	022	09/15/2022	129,900	15600	99200	114800	0.884	0.116
C45-2021-0163572	45-09-19-181-021.000-022	N	Y	Hobart	1910-022	510	022	08/18/2021	140,000	16000	113400	129400	0.924	0.075
C45-2021-0155798	45-09-19-181-022.000-022	N	Y	Hobart	1910-022	510	022	04/12/2021	86,900	15600	76400	92000	1.059	0.059
C45-2022-0181559	45-09-19-182-016.000-022	N	Y	Hobart	1910-022	510	022	10/12/2022	144,000	25200	124900	150100	1.042	0.043
C45-2022-0173222	45-09-19-182-017.000-022	N	Y	Hobart	1910-022	510	022	03/16/2022	185,000	17000	177100	194100	1.049	0.050
C45-2021-0159968	45-09-19-183-008.000-022	N	Y	Hobart	1910-022	510	022	06/29/2021	189,900	24200	157600	181800	0.957	0.042
C45-2021-0165020	45-09-19-183-023.000-022	N	Y	Hobart	1910-022	510	022	09/24/2021	169,900	24200	131200	155400	0.915	0.085
C45-2022-0183518	45-09-19-185-007.000-022	N	Y	Hobart	1910-022	510	022	12/15/2022	129,900	17700	98500	116200	0.895	0.105
C45-2021-0166399	45-09-19-185-012.000-022	N	Y	Hobart	1910-022	510	022	11/16/2021	110,000	16000	91800	107800	0.980	0.019
C45-2022-0171770	45-09-19-186-015.000-022	N	Y	Hobart	1910-022	510	022	02/07/2022	149,900	18000	127600	145600	0.971	0.028
C45-2022-0170835	45-09-19-187-006.000-022	N	Y	Hobart	1910-022	510	022	01/18/2022	139,000	18400	118000	136400	0.981	0.018
C45-2022-0174806	45-09-19-187-012.000-022	N	Y	Hobart	1910-022	510	022	04/29/2022	139,900	18400	100100	118500	0.847	0.152
C45-2021-0160254	45-09-19-201-009.000-021	N	Y	Hobart	1413-021	510	021	07/13/2021	130,000	22400	107500	129900	0.999	0.000
C45-2022-0175341	45-09-19-203-001.000-022	N	Y	Hobart	1912-022	510	022	05/11/2022	175,000	38900	137600	176500	1.009	0.009
C45-2022-0170708	45-09-19-203-015.000-022	N	Y	Hobart	1912-022	510	022	01/06/2022	160,000	37300	105500	142800	0.893	0.107
C45-2021-0154580	45-09-19-231-002.000-022	N	Y	Hobart	1912-022	510	022	02/18/2021	185,000	54400	127800	182200	0.985	0.015
C45-2021-0165107	45-09-19-251-008.000-022	N	Y	Hobart	1910-022	510	022	10/20/2021	230,000	17400	173000	190400	0.828	0.172
C45-2021-0154886	45-09-19-252-012.000-022	N	Y	Hobart	1910-022	510	022	03/08/2021	20,000	22100	2400	24500	1.225	0.226
C45-2021-0160236	45-09-19-252-015.000-022	N	Y	Hobart	1910-022	510	022	07/09/2021	80,000	17700	63800	81500	1.019	0.019
C45-2022-0175835	45-09-19-252-017.000-022	N	Y	Hobart	1910-022	510	022	05/25/2022	112,000	17700	88700	106400	0.950	0.049
C45-2022-0180501	45-09-19-252-023.000-022	N	Y	Hobart	1910-022	510	022	09/02/2022	178,000	17700	146600	164300	0.923	0.076
C45-2022-0180919	45-09-19-252-024.000-022	N	Y	Hobart	1910-022	510	022	09/12/2022	149,900	17700	130700	148400	0.990	0.009
C45-2022-0180235	45-09-19-253-011.000-022	N	Y	Hobart	1910-022	510	022	09/16/2022	115,000	21200	88900	110100	0.957	0.042
C45-2022-0180558	45-09-19-253-022.000-022	N	Y	Hobart	1912-022	510	022	09/09/2022	220,000	22400	195400	217800	0.990	0.009
C45-2021-0158472	45-09-19-253-024.000-022	N	Y	Hobart	1912-022	510	022	06/04/2021	214,900	44900	176900	221800	1.032	0.033
C45-2022-0183558	45-09-19-281-028.000-016	N	Y	Hobart	602-016	510	016	12/30/2022	98,000	16000	88100	104100	1.062	0.063
C45-2022-0181833	45-09-19-303-013.000-022	N	Y	Hobart	1910-022	510	022	10/24/2022	160,000	40400	134000	174400	1.090	0.091
C45-2022-0177114	45-09-19-303-033.000-022	N	Y	Hobart	1910-022	520	022	06/28/2022	130,000	32300	106400	138700	1.067	0.067
C45-2021-0162874	45-09-19-304-005.000-022	N	Y	Hobart	1910-022	520	022	07/28/2021	100,000	30600	72000	102600	1.026	0.027
C45-2022-0179679	45-09-19-304-029.000-022	N	Y	Hobart	1910-022	510	022	07/15/2022	120,000	25500	101100	126600	1.055	0.056
C45-2021-0162404	45-09-19-307-021.000-022	N	Y	Hobart	1910-022	510	022	09/09/2021	170,000	17000	148200	165200	0.972	0.028
C45-2022-0174760	45-09-19-307-024.000-022	N	Y	Hobart	1910-022	510	022	06/03/2022	165,000	25500	117300	142800	0.865	0.134
C45-2022-0175856	45-09-19-307-031.000-022	N	Y	Hobart	1910-022	510	022	05/27/2022	161,000	30900	135500	166400	1.034	0.034
C45-2022-0181188	45-09-19-326-008.000-022	N	Y	Hobart	1910-022	510	022	09/26/2022	80,000	14600	65100	79700	0.996	0.003
C45-2022-0173695	45-09-19-326-013.000-022	N	Y	Hobart	1910-022	510	022	03/17/2022	135,000	14600	116700	131300	0.973	0.027
C45-2021-0153408	45-09-19-330-006.000-022	N	Y	Hobart	1910-022	510	022	01/11/2021	130,000	19200	113800	133000	1.023	0.024
C45-2021-0163614	45-09-19-332-011.000-022	N	Y	Hobart	1910-022	510	022	08/25/2021	160,000	30600	136400	167000	1.044	0.044
C45-2022-0179076	45-09-19-332-018.000-022	N	Y	Hobart	1910-022	510	022	07/29/2022	180,000	30300	161800	192100	1.067	0.068
C45-2022-0173689	45-09-19-336-013.000-022	N	Y	Hobart	1910-022	510	022	03/17/2022	130,000	17200	102700	119900	0.922	0.077
C45-2022-0182610	45-09-19-336-021.000-022	N	Y	Hobart	1910-022	510	022	12/05/2022	160,000	42500	129500	172000	1.075	0.076
C45-2022-0177119	45-09-19-337-027.000-022	N	Y	Hobart	1910-022	510	022	06/28/2022	205,000	59800	164300	224100	1.093	0.094
C45-2021-0158372	45-09-19-351-024.000-022	N	Y	Hobart	1910-022	510	022	05/25/2021	199,900	48400	210100	258500	1.293	0.294
C45-2022-0173415	45-09-19-353-035.000-022	N	Y	Hobart	1910-022	520	022	03/31/2022	120,000	17200	107400	124600	1.038	0.039
C45-2022-0175345	45-09-19-358-014.000-022	N	Y	Hobart	1910-022	510	022	05/23/2022	105,000	26100	75400	101500	0.967	0.033
C45-2021-0155796	45-09-19-358-026.000-022	N	Y	Hobart	1910-022	510	022	03/30/2021	180,000	56900	124400	181300	1.007	0.008
C45-2022-0174592	45-09-19-376-001.000-022	N	Y	Hobart	1910-022	510	022	04/22/2022	73,000	17000	52900	69900	0.958	0.042
C45-2022-0171793	45-09-19-379-013.000-022	N	Y	Hobart	1910-022	510	022	02/14/2022	100,000	17000	97400	114400	1.144	0.145

C45-2022-0171878	45-09-19-380-019.000-022	N	Y	Hobart	1910-022	510	022	02/25/2022	119,900	12800	106300	119100	0.993	0.006
C45-2022-0174334	45-09-19-380-020.000-022	N	Y	Hobart	1910-022	510	022	04/27/2022	60,000	17000	54900	71900	1.198	0.199
C45-2022-0182828	45-09-19-384-013.000-022	N	Y	Hobart	1910-022	510	022	12/06/2022	100,000	21300	90900	112200	1.122	0.123
C45-2022-0175843	45-09-19-386-018.000-022	N	Y	Hobart	1910-022	510	022	05/31/2022	120,000	25700	103100	128800	1.073	0.074
C45-2021-0158750	45-09-19-386-030.000-022	N	Y	Hobart	1910-022	510	022	06/11/2021	90,000	17200	87400	104600	1.162	0.163
C45-2022-0174769	45-09-19-451-004.000-022	N	Y	Hobart	1910-022	510	022	06/03/2022	132,000	20600	117100	137700	1.043	0.044
C45-2021-0157130	45-09-20-101-011.000-021	N	Y	Hobart	1416-021	510	021	05/10/2021	199,999	42600	165600	208200	1.041	0.042
C45-2021-0163099	45-09-20-103-006.000-021	N	Y	Hobart	1416-021	510	021	09/03/2021	225,000	49100	182100	231200	1.028	0.028
C45-2022-0175645	45-09-20-126-020.000-021	N	Y	Hobart	1416-021	510	021	05/13/2022	120,000	21400	80200	101600	0.847	0.153
C45-2021-0163035	45-09-20-126-026.000-021	N	Y	Hobart	1416-021	510	021	09/08/2021	200,000	43000	138800	181800	0.909	0.090
C45-2022-0178735	45-09-20-126-028.000-021	N	Y	Hobart	1416-021	510	021	07/29/2022	225,000	55300	156800	212100	0.943	0.057
C45-2021-0164416	45-09-20-127-005.000-021	N	Y	Hobart	1416-021	510	021	09/29/2021	198,400	24200	137900	162100	0.817	0.182
C45-2021-0166540	45-09-20-127-007.000-021	N	Y	Hobart	1416-021	510	021	10/25/2021	220,000	22000	163400	185400	0.843	0.157
C45-2021-0162832	45-09-20-151-012.000-016	N	Y	Hobart	602-016	511	016	08/27/2021	200,000	35000	166800	201800	1.009	0.010
C45-2021-0154334	45-09-20-151-020.000-016	N	Y	Hobart	602-016	511	016	02/04/2021	223,000	36800	178600	215400	0.966	0.034
C45-2021-0159865	45-09-20-151-024.000-016	N	Y	Hobart	602-016	511	016	06/25/2021	200,000	35000	164600	199600	0.998	0.001
C45-2021-0155599	45-09-20-176-009.000-020	N	Y	Hobart	3503-020	510	020	03/26/2021	125,000	17300	108800	126100	1.009	0.009
C45-2022-0179753	45-09-20-177-006.000-020	N	Y	Hobart	3503-020	510	020	08/16/2022	152,500	21400	131900	153300	1.005	0.006
C45-2021-0165360	45-09-20-180-001.000-020	N	Y	Hobart	3503-020	510	020	10/24/2021	200,000	22500	154900	177400	0.887	0.112
C45-2021-0165259	45-09-20-180-005.000-020	N	Y	Hobart	3503-020	520	020	09/10/2021	197,000	24200	158100	182300	0.925	0.074
C45-2021-0153596	45-09-20-180-007.000-020	N	Y	Hobart	3503-020	520	020	01/12/2021	145,000	21600	120300	141900	0.979	0.021
C45-2022-0171009	45-09-20-180-013.000-020	N	Y	Hobart	3503-020	510	020	02/28/2022	163,000	20800	122800	143600	0.881	0.118
C45-2022-0174883	45-09-20-181-005.000-020	N	Y	Hobart	3503-020	510	020	05/05/2022	200,000	20800	187700	208500	1.043	0.043
C45-2021-0163037	45-09-20-182-006.000-020	N	Y	Hobart	3503-020	510	020	09/07/2021	190,000	20800	177800	198600	1.045	0.046
C45-2022-0182623	45-09-20-182-012.000-020	N	Y	Hobart	3503-020	510	020	11/18/2022	130,000	20800	111500	132300	1.018	0.018
C45-2021-0158585	45-09-20-182-018.000-020	N	Y	Hobart	3503-020	510	020	06/04/2021	125,018	20800	119500	140300	1.122	0.123
C45-2021-0153458	45-09-20-182-022.000-020	N	Y	Hobart	3503-020	510	020	01/15/2021	173,875	23100	148600	171700	0.987	0.012
C45-2021-0155794	45-09-20-200-005.000-021	N	Y	Hobart	1402-021	511	021	03/26/2021	179,900	43600	145400	189000	1.051	0.051
C45-2021-0163098	45-09-20-202-002.000-021	N	Y	Hobart	1424-021	510	021	09/17/2021	233,000	38800	175600	214400	0.920	0.079
C45-2022-0173326	45-09-20-203-008.000-021	N	Y	Hobart	1424-021	510	021	03/23/2022	240,000	34700	203900	238600	0.994	0.005
C45-2022-0180259	45-09-20-204-001.000-021	N	Y	Hobart	1424-021	510	021	08/17/2022	250,000	41800	220000	261800	1.047	0.048
C45-2022-0179253	45-09-20-205-004.000-021	N	Y	Hobart	1424-021	510	021	08/11/2022	215,000	42000	180100	222100	1.033	0.034
C45-2021-0163089	45-09-20-205-006.000-021	N	Y	Hobart	1424-021	510	021	09/03/2021	230,000	34800	171900	206700	0.899	0.101
C45-2022-0176693	45-09-20-301-002.000-016	N	Y	Hobart	603-016	510	016	06/16/2022	180,000	27600	155900	183500	1.019	0.020
C45-2022-0175603	45-09-20-301-021.000-016	N	Y	Hobart	603-016	510	016	05/24/2022	155,000	25900	114800	140700	0.908	0.092
C45-2022-0178650	45-09-20-303-003.000-016	N	Y	Hobart	603-016	510	016	07/25/2022	135,000	25900	98300	124200	0.920	0.079
C45-2022-0176398	45-09-20-303-008.000-016	N	Y	Hobart	603-016	510	016	06/10/2022	158,000	25900	143600	169500	1.073	0.073
C45-2021-0165240	45-09-20-303-009.000-016	N	Y	Hobart	603-016	510	016	10/11/2021	145,000	25900	112200	138100	0.952	0.047
C45-2021-0157861	45-09-20-303-010.000-016	N	Y	Hobart	603-016	510	016	05/12/2021	150,000	25900	139900	165800	1.105	0.106
C45-2021-0154901	45-09-20-304-001.000-016	N	Y	Hobart	603-016	510	016	03/15/2021	110,710	29500	131200	160700	1.452	0.452
C45-2021-0164539	45-09-20-304-013.000-016	N	Y	Hobart	603-016	510	016	10/13/2021	160,000	23800	131300	155100	0.969	0.030
C45-2022-0175608	45-09-20-305-004.000-016	N	Y	Hobart	603-016	510	016	05/10/2022	154,900	31600	142600	174200	1.125	0.125
C45-2022-0181840	45-09-20-326-005.000-020	N	Y	Hobart	3503-020	510	020	10/31/2022	155,000	23100	132700	155800	1.005	0.006
C45-2022-0174889	45-09-20-326-010.000-020	N	Y	Hobart	3503-020	510	020	04/29/2022	209,900	23100	193400	216500	1.031	0.032
C45-2022-0174098	45-09-20-327-005.000-020	N	Y	Hobart	3503-020	510	020	03/25/2022	136,000	21100	115000	136100	1.001	0.001
C45-2021-0156857	45-09-20-327-015.000-016	N	Y	Hobart	603-016	510	016	05/03/2021	150,000	23000	117000	140000	0.933	0.066
C45-2021-0156992	45-09-20-327-019.000-020	N	Y	Hobart	603-020	520	020	04/15/2021	150,000	19700	130300	150000	1.000	0.001
C45-2021-0154248	45-09-20-328-005.000-016	N	Y	Hobart	603-016	510	016	02/04/2021	126,500	23000	129000	152000	1.202	0.202
C45-2022-0180907	45-09-20-328-006.000-016	N	Y	Hobart	603-016	510	016	09/23/2022	190,500	23000	149300	172300	0.904	0.095
C45-2022-0177994	45-09-20-330-015.000-045	N	Y	Hobart	4207-045	511	045	07/14/2022	217,500	39500	178500	218000	1.002	0.003
C45-2021-0154523	45-09-21-152-006.000-045	N	Y	Hobart	4206-045	510	045	02/12/2021	255,000	33700	219900	253600	0.995	0.005
C45-2022-0173330	45-09-21-152-008.000-045	N	Y	Hobart	4206-045	510	045	03/22/2022	224,900	25000	196500	221500	0.985	0.015

C45-2022-0181599	45-09-21-153-015.000-045	N	Y	Hobart	4206-045	511	045	10/14/2022	265,000	33200	238400	271600	1.025	0.025
C45-2021-0165638	45-09-21-201-002.000-045	N	Y	Hobart	4206-045	511	045	10/27/2021	93,000	36000	90300	126300	1.358	0.359
C45-2021-0163063	45-09-21-201-006.000-045	N	Y	Hobart	4206-045	511	045	09/03/2021	176,000	16600	152100	168700	0.959	0.041
C45-2022-0177906	45-09-21-202-002.000-045	N	Y	Hobart	4206-045	511	045	07/11/2022	275,000	36200	242400	278600	1.013	0.014
C45-2022-0180509	45-09-21-302-004.000-045	N	Y	Hobart	4205-045	511	045	07/12/2022	178,000	38700	123800	162500	0.913	0.087
C45-2021-0164151	45-09-21-303-011.000-045	N	Y	Hobart	4205-045	510	045	08/23/2021	190,000	31300	145500	176800	0.931	0.069
C45-2022-0176956	45-09-21-304-002.000-045	N	Y	Hobart	4205-045	510	045	06/23/2022	300,000	26900	281100	308000	1.027	0.027
C45-2021-0164429	45-09-21-304-009.000-045	N	Y	Hobart	4205-045	510	045	09/21/2021	234,900	44200	198500	242700	1.033	0.034
C45-2021-0158728	45-09-21-305-005.000-045	N	Y	Hobart	4205-045	510	045	06/08/2021	287,000	33100	239600	272700	0.950	0.049
C45-2022-0181838	45-09-21-306-001.000-045	N	Y	Hobart	4205-045	510	045	10/21/2022	256,900	46900	211800	258700	1.007	0.008
C45-2021-0157061	45-09-21-327-004.000-045	N	Y	Hobart	4205-045	510	045	05/07/2021	232,900	49900	190900	240800	1.034	0.034
C45-2021-0166433	45-09-21-328-003.000-045	N	Y	Hobart	4205-045	510	045	11/16/2021	265,000	31200	221000	252200	0.952	0.048
C45-2021-0163007	45-09-21-328-015.000-045	N	Y	Hobart	4205-045	510	045	09/02/2021	193,000	22900	151800	174700	0.905	0.094
C45-2021-0159873	45-09-21-352-007.000-045	N	Y	Hobart	4205-045	510	045	06/30/2021	210,000	28500	181300	209800	0.999	0.000
C45-2022-0177071	45-09-21-352-010.000-045	N	Y	Hobart	4205-045	510	045	06/24/2022	206,500	28900	182600	211500	1.024	0.025
C45-2021-0164515	45-09-21-353-011.000-045	N	Y	Hobart	4205-045	510	045	09/29/2021	190,000	21800	167900	189700	0.998	0.001
C45-2022-0175462	45-09-21-354-002.000-045	N	Y	Hobart	4205-045	510	045	05/27/2022	115,000	27500	82500	110000	0.957	0.043
C45-2022-0177403	45-09-21-354-008.000-045	N	Y	Hobart	4205-045	510	045	07/05/2022	173,000	27500	144400	171900	0.994	0.006
C45-2021-0158831	45-09-21-354-012.000-045	N	Y	Hobart	4205-045	510	045	06/08/2021	176,000	27500	140600	168100	0.955	0.044
C45-2022-0173253	45-09-21-377-005.000-045	N	Y	Hobart	4205-045	511	045	03/16/2022	235,000	59900	178600	238500	1.015	0.015
C45-2021-0161520	45-09-28-102-014.000-018	N	Y	Hobart	2716-018	511	018	07/30/2021	250,000	24500	226100	250600	1.002	0.003
C45-2021-0156880	45-09-28-127-003.000-018	N	Y	Hobart	2716-018	520	018	04/19/2021	229,000	32200	181300	213500	0.932	0.067
C45-2021-0164567	45-09-28-129-002.000-018	N	Y	Hobart	2715-018	510	018	10/01/2021	210,000	29900	170000	199900	0.952	0.048
C45-2022-0180445	45-09-28-129-005.000-018	N	Y	Hobart	2715-018	510	018	08/29/2022	218,000	39300	189700	229000	1.050	0.051
C45-2022-0181823	45-09-28-152-002.000-018	N	Y	Hobart	2716-018	510	018	10/18/2022	171,000	22800	161900	184700	1.080	0.081
C45-2022-0173467	45-09-28-154-013.000-018	N	Y	Hobart	2769-018	510	018	04/14/2022	380,000	41600	325300	366900	0.966	0.034
C45-2021-0160975	45-09-28-155-008.000-018	N	Y	Hobart	2769-018	510	018	07/15/2021	279,900	38600	225800	264400	0.945	0.055
C45-2021-0163959	45-09-28-156-003.000-018	N	Y	Hobart	2769-018	510	018	08/30/2021	271,400	41600	227400	269000	0.991	0.008
C45-2021-0156858	45-09-28-178-006.000-018	N	Y	Hobart	2714-018	510	018	04/09/2021	280,000	36500	231400	267900	0.957	0.043
C45-2021-0155168	45-09-28-201-002.000-018	N	Y	Hobart	2714-018	520	018	03/15/2021	160,000	40000	129800	169800	1.061	0.062
C45-2022-0174763	45-09-28-201-005.000-018	N	Y	Hobart	2714-018	511	018	05/18/2022	270,000	40700	200800	241500	0.894	0.105
C45-2022-0180570	45-09-28-251-013.000-018	N	Y	Hobart	2714-018	511	018	08/30/2022	222,000	38100	197100	235200	1.059	0.060
C45-2022-0176959	45-09-28-276-005.000-018	N	Y	Hobart	2701-018	511	018	06/21/2022	376,500	36000	343300	379300	1.007	0.008
C45-2022-0182035	45-09-28-301-013.000-018	N	Y	Hobart	2721-018	520	018	10/21/2022	210,000	33600	182300	215900	1.028	0.029
C45-2021-0162657	45-09-28-302-007.000-018	N	Y	Hobart	2721-018	511	018	08/30/2021	185,000	30700	142900	173600	0.938	0.061
C45-2021-0158068	45-09-28-303-001.000-018	N	Y	Hobart	2717-018	510	018	05/19/2021	180,000	20000	160300	180300	1.002	0.002
C45-2021-0161344	45-09-28-303-014.000-018	N	Y	Hobart	2717-018	510	018	08/02/2021	250,000	20200	230300	250500	1.002	0.003
C45-2022-0181121	45-09-28-304-004.000-018	N	Y	Hobart	2717-018	510	018	09/26/2022	289,000	17500	274100	291600	1.009	0.010
C45-2022-0181169	45-09-28-304-009.000-018	N	Y	Hobart	2717-018	510	018	09/30/2022	217,000	22600	193100	215700	0.994	0.005
C45-2021-0164492	45-09-28-304-014.000-018	N	Y	Hobart	2717-018	510	018	09/29/2021	230,000	20100	203300	223400	0.971	0.028
C45-2022-0173463	45-09-28-351-010.000-018	N	Y	Hobart	2717-018	510	018	04/11/2022	282,500	29300	230500	259800	0.920	0.080
C45-2021-0154870	45-09-28-352-014.000-018	N	Y	Hobart	2718-018	510	018	03/05/2021	165,000	48000	116900	164900	0.999	0.000
C45-2021-0161236	45-09-28-352-018.000-018	N	Y	Hobart	2720-018	510	018	07/23/2021	159,000	36500	142400	178900	1.125	0.126
C45-2022-0173169	45-09-28-352-020.000-018	N	Y	Hobart	2720-018	510	018	03/11/2022	185,900	16700	167000	183700	0.988	0.011
C45-2022-0179759	45-09-28-354-004.000-018	N	Y	Hobart	2718-018	510	018	08/11/2022	215,000	26600	189200	215800	1.004	0.004
C45-2021-0160052	45-09-28-377-003.000-018	N	Y	Hobart	2718-018	510	018	07/09/2021	250,000	26800	185300	212100	0.848	0.151
C45-2022-0174808	45-09-28-377-011.000-018	N	Y	Hobart	2718-018	510	018	05/20/2022	260,000	36100	229200	265300	1.020	0.021
C45-2022-0174240	45-09-28-378-015.000-018	N	Y	Hobart	2718-018	510	018	04/08/2022	220,000	33900	176200	210100	0.955	0.044
C45-2022-0177226	45-09-28-378-027.000-018	N	Y	Hobart	2719-018	510	018	06/29/2022	275,000	30000	224000	254000	0.924	0.076
C45-2021-0165051	45-09-28-378-028.000-018	N	Y	Hobart	2719-018	510	018	10/19/2021	280,000	25700	254600	280300	1.001	0.002
C45-2021-0163087	45-09-28-380-014.000-018	N	Y	Hobart	2719-018	510	018	09/16/2021	198,000	36400	173700	210100	1.061	0.062
C45-2021-0166249	45-09-28-401-001.000-018	N	Y	Hobart	2713-018	510	018	11/03/2021	296,500	56000	237200	293200	0.989	0.011

C45-2022-0174782	45-09-28-401-013.000-018	N	Y	Hobart	2713-018	510	018	06/06/2022	315,000	41000	243600	284600	0.903	0.096
C45-2021-0161294	45-09-28-402-014.000-018	N	Y	Hobart	2713-018	510	018	07/27/2021	250,000	39000	219400	258400	1.034	0.034
C45-2022-0174243	45-09-28-402-016.000-018	N	Y	Hobart	2713-018	510	018	04/01/2022	285,000	39000	227700	266700	0.936	0.064
C45-2021-0166191	45-09-28-402-020.000-018	N	Y	Hobart	2713-018	510	018	11/01/2021	260,000	38900	235300	274200	1.055	0.055
C45-2022-0182628	45-09-28-402-043.000-018	N	Y	Hobart	2713-018	510	018	11/18/2022	298,500	43400	235600	279000	0.935	0.065
C45-2022-0181973	45-09-28-403-006.000-018	N	Y	Hobart	2713-018	510	018	11/04/2022	340,000	41300	247600	288900	0.850	0.150
C45-2021-0155945	45-09-28-403-008.000-018	N	Y	Hobart	2713-018	510	018	04/02/2021	255,000	39000	235200	274200	1.075	0.076
C45-2022-0174794	45-09-28-403-013.000-018	N	Y	Hobart	2713-018	510	018	05/31/2022	375,000	38900	309500	348400	0.929	0.070
C45-2021-0157068	45-09-28-405-001.000-018	N	Y	Hobart	2713-018	510	018	04/29/2021	255,000	60700	215400	276100	1.083	0.083
C45-2021-0162248	45-09-28-405-016.000-018	N	Y	Hobart	2713-018	510	018	08/02/2021	292,000	39200	264300	303500	1.039	0.040
C45-2022-0174775	45-09-28-429-005.000-018	N	Y	Hobart	2713-018	510	018	05/27/2022	304,900	39000	230100	269100	0.883	0.117
C45-2021-0164295	45-09-28-430-006.000-018	N	Y	Hobart	2713-018	510	018	08/27/2021	295,000	41800	264800	306600	1.039	0.040
C45-2022-0173700	45-09-28-430-014.000-018	N	Y	Hobart	2713-018	510	018	03/18/2022	322,000	44600	231300	275900	0.857	0.143
C45-2022-0181166	45-09-28-431-004.000-018	N	Y	Hobart	2713-018	510	018	09/29/2022	280,000	67100	188400	255500	0.913	0.087
C45-2021-0158803	45-09-28-431-013.000-018	N	Y	Hobart	2713-018	510	018	06/24/2021	280,000	44900	241600	286500	1.023	0.024
C45-2022-0172542	45-09-28-432-012.000-018	N	Y	Hobart	2713-018	510	018	03/07/2022	269,500	44000	223800	267800	0.994	0.006
C45-2021-0158514	45-09-28-432-027.000-018	N	Y	Hobart	2713-018	510	018	06/04/2021	280,000	39000	242800	281800	1.006	0.007
C45-2022-0181856	45-09-28-432-028.000-018	N	Y	Hobart	2713-018	510	018	10/28/2022	290,000	39000	231800	270800	0.934	0.066
C45-2022-0180258	45-09-28-451-013.000-018	N	Y	Hobart	2712-018	510	018	08/16/2022	170,000	43100	118700	161800	0.952	0.048
C45-2022-0175829	45-09-28-452-004.000-018	N	Y	Hobart	2712-018	510	018	05/05/2022	196,500	43100	118500	161600	0.822	0.177
C45-2022-0170490	45-09-28-453-008.000-018	N	Y	Hobart	2712-018	510	018	01/21/2022	169,000	44400	129900	174300	1.031	0.032
C45-2021-0154674	45-09-28-454-010.000-018	N	Y	Hobart	2712-018	510	018	02/25/2021	142,000	47400	117000	164400	1.158	0.158
C45-2021-0159008	45-09-28-454-014.000-018	N	Y	Hobart	2712-018	510	018	06/18/2021	139,000	44400	105100	149500	1.076	0.076
C45-2022-0171237	45-09-28-454-015.000-018	N	Y	Hobart	2712-018	510	018	01/14/2022	189,000	44400	142800	187200	0.990	0.009
C45-2022-0181597	45-09-28-454-016.000-018	N	Y	Hobart	2712-018	510	018	10/14/2022	180,000	44400	107600	152000	0.844	0.155
C45-2022-0175827	45-09-28-454-018.000-018	N	Y	Hobart	2712-018	510	018	05/31/2022	165,000	47400	102300	149700	0.907	0.092
C45-2022-0181562	45-09-28-454-031.000-018	N	Y	Hobart	2712-018	510	018	10/12/2022	239,900	44400	170700	215100	0.897	0.103
C45-2022-0177506	45-09-28-456-003.000-018	N	Y	Hobart	2712-018	510	018	07/07/2022	269,000	48800	166400	215200	0.800	0.199
C45-2021-0159944	45-09-28-456-019.000-018	N	Y	Hobart	2720-018	510	018	07/07/2021	320,000	20700	232100	252800	0.790	0.209
C45-2021-0163065	45-09-28-456-021.000-018	N	Y	Hobart	2712-018	510	018	09/03/2021	229,000	44400	180000	224400	0.980	0.020
C45-2021-0158913	45-09-28-476-004.000-018	N	Y	Hobart	2712-018	510	018	06/14/2021	149,000	44400	105800	150200	1.008	0.009
C45-2022-0182236	45-09-28-476-005.000-018	N	Y	Hobart	2712-018	510	018	11/22/2022	205,000	44400	160500	204900	1.000	0.000
C45-2022-0180867	45-09-28-478-003.000-018	N	Y	Hobart	2712-018	510	018	07/15/2022	185,000	44400	147100	191500	1.035	0.036
C45-2021-0162853	45-09-28-478-013.000-018	N	Y	Hobart	2712-018	510	018	08/27/2021	205,000	44400	168000	212400	1.036	0.037
C45-2021-0156084	45-09-28-478-018.000-018	N	Y	Hobart	2712-018	510	018	04/09/2021	220,000	43500	189400	232900	1.059	0.059
C45-2022-0171322	45-09-28-478-019.000-018	N	Y	Hobart	2712-018	510	018	01/13/2022	172,000	43500	129200	172700	1.004	0.005
C45-2022-0175340	45-09-28-478-022.000-018	N	Y	Hobart	2712-018	510	018	05/20/2022	240,000	43500	153600	197100	0.821	0.178
C45-2021-0154276	45-09-28-478-024.000-018	N	Y	Hobart	2712-018	510	018	01/29/2021	142,000	43900	126600	170500	1.201	0.201
C45-2021-0165003	45-09-28-478-029.000-018	N	Y	Hobart	2712-018	510	018	09/24/2021	210,000	44400	174200	218600	1.041	0.041
C45-2021-0161406	45-09-28-479-002.000-018	N	Y	Hobart	2712-018	510	018	07/26/2021	175,000	43100	146200	189300	1.082	0.082
C45-2022-0170495	45-09-28-479-009.000-018	N	Y	Hobart	2712-018	510	018	01/14/2022	185,000	44400	142600	187000	1.011	0.011
C45-2022-0175336	45-09-28-479-013.000-018	N	Y	Hobart	2712-018	510	018	05/10/2022	170,000	44400	145700	190100	1.118	0.119
C45-2021-0154675	45-09-28-480-001.000-018	N	Y	Hobart	2712-018	510	018	02/23/2021	168,000	44400	128200	172600	1.027	0.028
C45-2022-0182168	45-09-28-481-016.000-018	N	Y	Hobart	2712-018	510	018	12/01/2022	233,000	47600	178600	226200	0.971	0.029
C45-2022-0173320	45-09-29-101-005.000-018	N	Y	Hobart	2701-018	531	018	03/28/2022	360,000	54100	305800	359900	1.000	0.000
C45-2021-0155193	45-09-29-101-024.000-018	N	Y	Hobart	2701-018	510	018	03/18/2021	380,000	86700	298000	384700	1.012	0.013
C45-2021-0161179	45-09-29-151-012.000-018	N	Y	Hobart	2724-018	510	018	07/23/2021	290,000	40100	206000	246100	0.849	0.151
C45-2022-0180921	45-09-29-151-015.000-018	N	Y	Hobart	2724-018	510	018	09/02/2022	270,000	50700	202100	252800	0.936	0.063
C45-2021-0165114	45-09-29-152-008.000-018	N	Y	Hobart	2724-018	510	018	10/20/2021	290,000	40100	244700	284800	0.982	0.017
C45-2022-0171240	45-09-29-153-021.000-018	N	Y	Hobart	2724-018	510	018	01/11/2022	255,000	40000	200100	240100	0.942	0.058
C45-2021-0153395	45-09-29-153-024.000-018	N	Y	Hobart	2724-018	510	018	01/14/2021	230,000	48100	261200	309300	1.345	0.345
C45-2021-0163011	45-09-29-153-026.000-018	N	Y	Hobart	2724-018	510	018	09/02/2021	264,000	40500	223800	264300	1.001	0.002

C45-2021-0153404	45-09-29-154-001.000-018	N	Y	Hobart	2724-018	510	018	01/13/2021	255,000	45500	217400	262900	1.031	0.032
C45-2022-0183425	45-09-29-154-006.000-018	N	Y	Hobart	2724-018	510	018	12/21/2022	298,000	50600	267700	318300	1.068	0.069
C45-2022-0177224	45-09-29-154-007.000-018	N	Y	Hobart	2724-018	510	018	06/30/2022	315,000	56400	240700	297100	0.943	0.056
C45-2022-0172076	45-09-29-154-009.000-018	N	Y	Hobart	2724-018	510	018	03/01/2022	290,000	40500	224200	264700	0.913	0.087
C45-2021-0164345	45-09-29-156-008.000-018	N	Y	Hobart	2724-018	510	018	09/17/2021	230,000	36100	168300	204400	0.889	0.111
C45-2022-0179250	45-09-29-156-022.000-018	N	Y	Hobart	2785-018	510	018	08/10/2022	255,900	24400	231600	256000	1.000	0.001
C45-2022-0177798	45-09-29-177-009.000-018	N	Y	Hobart	2724-018	510	018	07/22/2022	320,000	67700	349400	417100	1.303	0.304
C45-2022-0173190	45-09-29-179-011.000-018	N	Y	Hobart	2724-018	510	018	03/10/2022	260,000	44200	233000	277200	1.066	0.067
C45-2022-0182235	45-09-29-180-002.000-018	N	Y	Hobart	2724-018	510	018	11/22/2022	308,000	40500	321400	361900	1.175	0.176
C45-2022-0179074	45-09-29-201-002.000-018	N	Y	Hobart	2721-018	511	018	08/09/2022	425,000	54200	327600	381800	0.898	0.101
C45-2022-0174908	45-09-29-252-015.000-018	N	Y	Hobart	2721-018	511	018	05/23/2022	215,000	22200	198000	220200	1.024	0.025
C45-2021-0162276	45-09-29-254-015.000-018	N	Y	Hobart	2721-018	510	018	08/20/2021	75,000	25100	104400	129500	1.727	0.727
C45-2022-0173309	45-09-29-255-008.000-018	N	Y	Hobart	2721-018	510	018	03/25/2022	158,900	24900	114500	139400	0.877	0.122
C45-2021-0156941	45-09-29-256-010.000-018	N	Y	Hobart	2721-018	510	018	04/29/2021	160,000	25100	131200	156300	0.977	0.023
C45-2022-0173460	45-09-29-256-012.000-018	N	Y	Hobart	2721-018	510	018	04/08/2022	255,999	25100	240400	265500	1.037	0.038
C45-2022-0181131	45-09-29-276-009.000-018	N	Y	Hobart	2721-018	510	018	09/26/2022	214,900	34000	187600	221600	1.031	0.032
C45-2021-0164677	45-09-29-276-015.000-018	N	Y	Hobart	2721-018	510	018	08/26/2021	105,000	21700	124700	146400	1.394	0.395
C45-2022-0174542	45-09-29-277-013.000-018	N	Y	Hobart	2721-018	510	018	04/21/2022	145,000	16800	126600	143400	0.989	0.011
C45-2022-0183392	45-09-29-277-014.000-018	N	Y	Hobart	2721-018	510	018	12/19/2022	177,000	16800	157600	174400	0.985	0.014
C45-2022-0170761	45-09-29-278-029.000-018	N	Y	Hobart	2721-018	510	018	02/14/2022	90,000	16400	85500	101900	1.132	0.133
C45-2021-0162319	45-09-29-279-016.000-018	N	Y	Hobart	2721-018	510	018	08/11/2021	207,000	22800	182900	205700	0.994	0.006
C45-2021-0154844	45-09-29-280-009.000-018	N	Y	Hobart	2721-018	510	018	03/02/2021	130,000	20100	112800	132900	1.022	0.023
C45-2022-0176732	45-09-29-281-001.000-018	N	Y	Hobart	2721-018	510	018	06/15/2022	184,900	18900	167700	186600	1.009	0.010
C45-2021-0164707	45-09-29-326-003.000-018	N	Y	Hobart	2724-018	510	018	10/13/2021	375,000	52800	322100	374900	1.000	0.000
C45-2022-0174880	45-09-29-327-004.000-018	N	Y	Hobart	2724-018	510	018	05/19/2022	305,000	48600	277000	325600	1.068	0.068
C45-2022-0182274	45-09-29-328-010.000-018	N	Y	Hobart	2721-018	510	018	11/21/2022	225,000	46300	172100	218400	0.971	0.029
C45-2022-0180449	45-09-29-328-015.000-018	N	Y	Hobart	2721-018	511	018	08/26/2022	300,000	42400	271700	314100	1.047	0.048
C45-2021-0158853	45-09-29-377-001.000-018	N	Y	Hobart	2721-018	510	018	06/11/2021	210,000	41200	169100	210300	1.001	0.002
C45-2022-0173676	45-09-29-377-015.000-018	N	Y	Hobart	2721-018	510	018	03/18/2022	197,500	30300	171400	201700	1.021	0.022
C45-2021-0154720	45-09-29-378-004.000-018	N	Y	Hobart	2721-018	510	018	02/26/2021	115,000	14800	106000	120800	1.050	0.051
C45-2021-0153492	45-09-29-378-017.000-018	N	Y	Hobart	2721-018	510	018	01/08/2021	132,000	24600	90000	114600	0.868	0.131
C45-2021-0155159	45-09-29-401-007.000-018	N	Y	Hobart	2721-018	510	018	03/16/2021	187,500	21100	165500	186600	0.995	0.004
C45-2022-0181687	45-09-29-402-013.000-018	N	Y	Hobart	2721-018	510	018	10/07/2022	220,000	20300	202100	222400	1.011	0.011
C45-2021-0164271	45-09-29-402-015.000-018	N	Y	Hobart	2721-018	510	018	08/31/2021	200,000	26000	172300	198300	0.992	0.008
C45-2022-0174539	45-09-29-402-020.000-018	N	Y	Hobart	2721-018	510	018	04/21/2022	275,000	25200	257500	282700	1.028	0.029
C45-2021-0166181	45-09-29-402-022.000-018	N	Y	Hobart	2721-018	510	018	11/05/2021	125,000	37500	99200	136700	1.094	0.094
C45-2021-0157067	45-09-29-404-010.000-018	N	Y	Hobart	2721-018	510	018	04/29/2021	133,000	25900	103300	129200	0.971	0.028
C45-2021-0156879	45-09-29-426-021.000-018	N	Y	Hobart	2721-018	510	018	04/09/2021	200,000	29900	170200	200100	1.001	0.001
C45-2022-0170561	45-09-29-428-007.000-018	N	Y	Hobart	2721-018	511	018	01/18/2022	369,900	21300	325100	346400	0.936	0.063
C45-2021-0161419	45-09-29-430-012.000-018	N	Y	Hobart	2721-018	510	018	07/26/2021	145,000	27100	112700	139800	0.964	0.035
C45-2022-0181888	45-09-29-451-004.000-018	N	Y	Hobart	2721-018	510	018	10/28/2022	199,222	27300	175100	202400	1.016	0.016
C45-2022-0174550	45-09-29-451-007.000-018	N	Y	Hobart	2721-018	510	018	04/27/2022	126,000	13600	117700	131300	1.042	0.043
C45-2022-0171741	45-09-29-451-009.000-018	N	Y	Hobart	2721-018	510	018	02/14/2022	180,000	27300	149500	176800	0.982	0.017
C45-2022-0175554	45-09-29-452-012.000-018	N	Y	Hobart	2721-018	511	018	06/13/2022	210,000	26100	184500	210600	1.003	0.003
C45-2022-0180869	45-09-29-454-001.000-018	N	Y	Hobart	2721-018	510	018	07/15/2022	212,000	11400	207600	219000	1.033	0.034
C45-2021-0159547	45-09-29-454-002.000-018	N	Y	Hobart	2721-018	510	018	06/25/2021	150,500	11400	127000	138400	0.920	0.080
C45-2021-0159893	45-09-29-455-017.000-018	N	Y	Hobart	2711-018	511	018	07/08/2021	425,000	33900	387800	421700	0.992	0.007
C45-2022-0183268	45-09-29-477-001.000-018	N	Y	Hobart	2721-018	510	018	10/26/2022	217,000	47400	137100	184500	0.850	0.149
C45-2022-0174756	45-09-29-479-006.000-018	N	Y	Hobart	2721-018	520	018	05/31/2022	236,000	22500	203600	226100	0.958	0.041
C45-2022-0170249	45-09-29-479-014.000-018	N	Y	Hobart	2711-018	510	018	01/14/2022	210,000	19700	181500	201200	0.958	0.041
C45-2021-0160739	45-09-29-480-005.000-018	N	Y	Hobart	2711-018	510	018	07/14/2021	140,900	22200	122400	144600	1.026	0.027
C45-2021-0161239	45-09-29-480-010.000-018	N	Y	Hobart	2711-018	599	018	07/23/2021	40,000	22200	12000	34200	0.855	0.144

C45-2021-0158565	45-09-30-101-004.000-018	N	Y	Hobart	2725-018	510	018	06/03/2021	181,000	31100	129400	160500	0.887	0.113
C45-2022-0180398	45-09-30-101-009.000-018	N	Y	Hobart	2725-018	510	018	08/31/2022	145,000	17200	134400	151600	1.046	0.046
C45-2022-0180211	45-09-30-101-021.000-018	N	Y	Hobart	2725-018	510	018	08/19/2022	200,000	24000	183200	207200	1.036	0.037
C45-2021-0159478	45-09-30-102-031.000-018	N	Y	Hobart	2725-018	510	018	06/22/2021	160,000	13700	143100	156800	0.980	0.019
C45-2022-0183358	45-09-30-102-032.000-018	N	Y	Hobart	2725-018	510	018	12/13/2022	154,300	13700	144600	158300	1.026	0.026
C45-2022-0177523	45-09-30-103-004.000-018	N	Y	Hobart	2725-018	510	018	07/07/2022	198,000	24000	180800	204800	1.034	0.035
C45-2021-0158936	45-09-30-103-016.000-018	N	Y	Hobart	2725-018	510	018	06/16/2021	165,000	41200	120800	162000	0.982	0.018
C45-2021-0158811	45-09-30-103-020.000-018	N	Y	Hobart	2725-018	510	018	05/17/2021	160,000	25200	126400	151600	0.948	0.052
C45-2022-0177619	45-09-30-104-006.000-018	N	Y	Hobart	2725-018	510	018	07/11/2022	180,000	27400	159200	186600	1.037	0.037
C45-2021-0166387	45-09-30-105-007.000-018	N	Y	Hobart	2725-018	510	018	10/27/2021	170,000	24300	158100	182400	1.073	0.073
C45-2021-0158931	45-09-30-128-002.000-018	N	Y	Hobart	2725-018	510	018	06/11/2021	150,000	20800	130600	151400	1.009	0.010
C45-2021-0164574	45-09-30-129-002.000-018	N	Y	Hobart	2725-018	510	018	10/15/2021	147,000	16300	128000	144300	0.982	0.018
C45-2021-0165422	45-09-30-130-013.000-018	N	Y	Hobart	2725-018	510	018	10/21/2021	175,000	24300	154800	179100	1.023	0.024
C45-2021-0160228	45-09-30-130-015.000-018	N	Y	Hobart	2725-018	510	018	07/12/2021	165,000	24300	134600	158900	0.963	0.036
C45-2021-0158072	45-09-30-131-011.000-018	N	Y	Hobart	2725-018	510	018	05/21/2021	137,500	23600	121800	145400	1.057	0.058
C45-2021-0163102	45-09-30-131-012.000-018	N	Y	Hobart	2725-018	510	018	09/10/2021	140,000	23600	112000	135600	0.969	0.031
C45-2021-0158990	45-09-30-131-015.000-018	N	Y	Hobart	2725-018	510	018	06/10/2021	145,000	23600	113300	136900	0.944	0.055
C45-2021-0164298	45-09-30-154-003.000-018	N	Y	Hobart	2726-018	510	018	09/02/2021	172,000	62300	109700	172000	1.000	0.001
C45-2021-0153534	45-09-30-156-007.000-018	N	Y	Hobart	2726-018	510	018	01/13/2021	169,000	48200	128800	177000	1.047	0.048
C45-2021-0154713	45-09-30-157-012.000-018	N	Y	Hobart	2726-018	510	018	02/03/2021	184,899	40600	166900	207500	1.122	0.123
C45-2021-0159049	45-09-30-157-014.000-018	N	Y	Hobart	2726-018	510	018	06/18/2021	200,000	56400	159200	215600	1.078	0.079
C45-2022-0173179	45-09-30-177-009.000-018	N	Y	Hobart	2725-018	510	018	03/08/2022	89,000	25600	61600	87200	0.980	0.020
C45-2022-0180933	45-09-30-177-011.000-018	N	Y	Hobart	2725-018	510	018	09/12/2022	182,000	23100	128100	151200	0.831	0.169
C45-2022-0171994	45-09-30-178-002.000-018	N	Y	Hobart	2725-018	510	018	02/28/2022	250,000	23100	220700	243800	0.975	0.024
C45-2021-0165435	45-09-30-179-004.000-018	N	Y	Hobart	2725-018	510	018	10/21/2021	240,000	41600	203400	245000	1.021	0.021
C45-2021-0162298	45-09-30-179-017.000-018	N	Y	Hobart	2725-018	510	018	08/09/2021	192,500	21600	163200	184800	0.960	0.039
C45-2022-0183582	45-09-30-180-001.000-018	N	Y	Hobart	2726-018	520	018	12/30/2022	275,000	51800	202000	253800	0.923	0.077
C45-2022-0180544	45-09-30-182-009.000-018	N	Y	Hobart	2726-018	510	018	08/29/2022	115,000	28200	98300	126500	1.100	0.101
C45-2021-0164325	45-09-30-183-005.000-018	N	Y	Hobart	2726-018	510	018	09/20/2021	203,500	28200	149400	177600	0.873	0.127
C45-2022-0177788	45-09-30-183-014.000-018	N	Y	Hobart	2726-018	510	018	07/13/2022	177,000	28200	145500	173700	0.981	0.018
C45-2022-0173922	45-09-30-183-018.000-018	N	Y	Hobart	2726-018	510	018	04/04/2022	136,400	28200	100400	128600	0.943	0.057
C45-2021-0162653	45-09-30-183-019.000-018	N	Y	Hobart	2726-018	510	018	09/23/2021	130,000	28200	102800	131000	1.008	0.008
C45-2022-0170710	45-09-30-228-006.000-018	N	Y	Hobart	2796-018	510	018	01/06/2022	356,900	68300	310000	378300	1.060	0.060
C45-2022-0174028	45-09-30-228-010.000-018	N	Y	Hobart	2796-018	510	018	04/19/2022	385,830	61200	327800	389000	1.008	0.009
C45-2022-0181832	45-09-30-228-011.000-018	N	Y	Hobart	2796-018	510	018	10/19/2022	385,100	61200	303300	364500	0.947	0.053
C45-2022-0181862	45-09-30-228-012.000-018	N	Y	Hobart	2796-018	510	018	10/31/2022	395,050	61200	331300	392500	0.994	0.006
C45-2022-0180363	45-09-30-228-013.000-018	N	Y	Hobart	2796-018	510	018	08/12/2022	403,600	61200	339700	400900	0.993	0.006
C45-2022-0170695	45-09-30-228-014.000-018	N	Y	Hobart	2796-018	510	018	01/06/2022	368,065	61200	306200	367400	0.998	0.001
C45-2022-0180648	45-09-30-230-003.000-018	N	Y	Hobart	2796-018	510	018	08/18/2022	400,000	73800	333600	407400	1.019	0.019
C45-2022-0183183	45-09-30-230-006.000-018	N	Y	Hobart	2796-018	510	018	12/09/2022	387,155	74500	350000	424500	1.096	0.097
C45-2022-0183279	45-09-30-230-008.000-018	N	Y	Hobart	2796-018	510	018	12/13/2022	403,626	61800	303900	365700	0.906	0.093
C45-2022-0180274	45-09-30-252-006.000-018	N	Y	Hobart	2725-018	510	018	09/16/2022	190,000	22300	177300	199600	1.051	0.051
C45-2022-0180446	45-09-30-301-016.000-018	N	Y	Hobart	2726-018	510	018	08/26/2022	182,900	28200	148400	176600	0.966	0.034
C45-2021-0156855	45-09-30-301-017.000-018	N	Y	Hobart	2726-018	510	018	04/15/2021	120,000	28200	96000	124200	1.035	0.036
C45-2022-0173311	45-09-30-302-006.000-018	N	Y	Hobart	2726-018	510	018	03/25/2022	215,000	28200	186800	215000	1.000	0.001
C45-2021-0155808	45-09-30-302-009.000-018	N	Y	Hobart	2726-018	510	018	03/31/2021	165,000	28200	136600	164800	0.999	0.001
C45-2022-0181587	45-09-30-302-011.000-018	N	Y	Hobart	2726-018	510	018	10/17/2022	185,000	43700	139800	183500	0.992	0.008
C45-2021-0156859	45-09-30-303-005.000-018	N	Y	Hobart	2726-018	510	018	04/13/2021	125,000	56400	85300	141700	1.134	0.134
C45-2021-0158758	45-09-30-303-012.000-018	N	Y	Hobart	2726-018	510	018	06/14/2021	89,204	28200	96100	124300	1.393	0.394
C45-2022-0171743	45-09-30-305-007.000-018	N	Y	Hobart	2726-018	510	018	02/09/2022	220,000	32200	179100	211300	0.960	0.039
C45-2022-0180874	45-09-30-306-001.000-018	N	Y	Hobart	2726-018	510	018	07/15/2022	185,000	28200	154500	182700	0.988	0.012
C45-2022-0182608	45-09-30-306-003.000-018	N	Y	Hobart	2726-018	510	018	12/01/2022	171,000	28200	121400	149600	0.875	0.125

C45-2021-0153593	45-09-30-326-003.000-018	N	Y	Hobart	2726-018	510	018	01/12/2021	169,900	24300	145000	169300	0.996	0.003
C45-2022-0175447	45-09-30-326-010.000-018	N	Y	Hobart	2726-018	510	018	05/12/2022	195,000	24300	167300	191600	0.983	0.017
C45-2022-0183382	45-09-30-326-012.000-018	N	Y	Hobart	2726-018	510	018	12/19/2022	165,000	29300	131200	160500	0.973	0.027
C45-2022-0175818	45-09-30-326-013.000-018	N	Y	Hobart	2726-018	510	018	05/27/2022	165,000	29300	133700	163000	0.988	0.012
C45-2021-0154668	45-09-30-326-015.000-018	N	Y	Hobart	2726-018	510	018	02/26/2021	139,900	29300	114200	143500	1.026	0.026
C45-2022-0183372	45-09-30-326-026.000-018	N	Y	Hobart	2726-018	510	018	12/16/2022	180,000	37600	144000	181600	1.009	0.009
C45-2022-0174589	45-09-30-326-034.000-018	N	Y	Hobart	2726-018	510	018	04/22/2022	173,000	30400	137200	167600	0.969	0.031
C45-2021-0158827	45-09-30-327-001.000-018	N	Y	Hobart	2726-018	510	018	06/01/2021	145,000	26600	114800	141400	0.975	0.024
C45-2022-0177232	45-09-30-328-008.000-018	N	Y	Hobart	2726-018	510	018	06/29/2022	140,000	28200	110400	138600	0.990	0.009
C45-2021-0164494	45-09-30-328-009.000-018	N	Y	Hobart	2726-018	510	018	09/27/2021	135,000	28200	103900	132100	0.979	0.021
C45-2022-0173445	45-09-30-328-015.000-018	N	Y	Hobart	2726-018	510	018	04/14/2022	150,000	28200	117600	145800	0.972	0.027
C45-2021-0155769	45-09-30-329-008.000-018	N	Y	Hobart	2726-018	510	018	03/30/2021	154,900	28200	131700	159900	1.032	0.033
C45-2022-0180934	45-09-30-329-021.000-018	N	Y	Hobart	2728-018	510	018	09/22/2022	149,900	28400	115900	144300	0.963	0.037
C45-2021-0156021	45-09-30-330-004.000-018	N	Y	Hobart	2726-018	510	018	04/05/2021	134,900	31800	115200	147000	1.090	0.090
C45-2021-0160968	45-09-30-330-005.000-018	N	Y	Hobart	2726-018	510	018	07/14/2021	174,250	29800	153300	183100	1.051	0.051
C45-2021-0164947	45-09-30-330-016.000-018	N	Y	Hobart	2726-018	510	018	10/05/2021	110,000	44000	68300	112300	1.021	0.021
C45-2022-0176963	45-09-30-330-017.000-018	N	Y	Hobart	2726-018	510	018	06/22/2022	144,000	33300	105400	138700	0.963	0.036
C45-2021-0157358	45-09-30-330-024.000-018	N	Y	Hobart	2726-018	510	018	04/19/2021	112,000	27600	87900	115500	1.031	0.032
C45-2021-0154513	45-09-30-331-008.000-018	N	Y	Hobart	2726-018	510	018	02/22/2021	143,500	29900	111200	141100	0.983	0.016
C45-2022-0181971	45-09-30-331-010.000-018	N	Y	Hobart	2726-018	510	018	11/04/2022	157,900	31000	122400	153400	0.972	0.028
C45-2022-0180597	45-09-30-332-002.000-018	N	Y	Hobart	2726-018	510	018	07/21/2022	145,000	32000	111600	143600	0.990	0.009
C45-2022-0180448	45-09-30-333-003.000-018	N	Y	Hobart	2726-018	510	018	08/26/2022	179,900	28200	149700	177900	0.989	0.011
C45-2022-0178208	45-09-30-333-004.000-018	N	Y	Hobart	2726-018	510	018	07/22/2022	200,000	28200	170900	199100	0.996	0.004
C45-2022-0183387	45-09-30-351-002.000-018	N	Y	Hobart	2728-018	510	018	12/19/2022	215,000	51300	162300	213600	0.993	0.006
C45-2021-0163222	45-09-30-351-007.000-018	N	Y	Hobart	2730-018	510	018	08/20/2021	156,000	31700	128000	159700	1.024	0.024
C45-2021-0162264	45-09-30-351-014.000-018	N	Y	Hobart	2730-018	510	018	08/09/2021	129,000	31700	104200	135900	1.053	0.054
C45-2022-0179050	45-09-30-351-017.000-018	N	Y	Hobart	2728-018	510	018	08/05/2022	230,000	47600	185400	233000	1.013	0.014
C45-2022-0182185	45-09-30-351-022.000-018	N	Y	Hobart	2730-018	510	018	11/30/2022	146,000	29400	106200	135600	0.929	0.071
C45-2022-0176009	45-09-30-352-007.000-018	N	Y	Hobart	2730-018	510	018	06/06/2022	180,000	30500	146700	177200	0.984	0.015
C45-2021-0164362	45-09-30-352-008.000-018	N	Y	Hobart	2730-018	510	018	09/18/2021	185,000	30500	155600	186100	1.006	0.006
C45-2022-0175519	45-09-30-352-009.000-018	N	Y	Hobart	2730-018	510	018	04/29/2022	135,000	30500	93500	124000	0.919	0.081
C45-2022-0176003	45-09-30-352-027.000-018	N	Y	Hobart	2730-018	510	018	06/10/2022	255,000	23500	235000	258500	1.014	0.014
C45-2021-0166385	45-09-30-353-003.000-018	N	Y	Hobart	2730-018	510	018	10/27/2021	120,000	31700	99400	131100	1.093	0.093
C45-2022-0176740	45-09-30-354-002.000-018	N	Y	Hobart	2730-018	510	018	06/16/2022	157,000	29400	124400	153800	0.980	0.020
C45-2022-0173318	45-09-30-354-008.000-018	N	Y	Hobart	2730-018	510	018	03/30/2022	125,000	29400	95200	124600	0.997	0.003
C45-2022-0177766	45-09-30-354-022.000-018	N	Y	Hobart	2730-018	510	018	08/05/2022	149,900	23500	125700	149200	0.995	0.004
C45-2021-0163211	45-09-30-354-024.000-018	N	Y	Hobart	2730-018	510	018	08/30/2021	148,000	23500	109800	133300	0.901	0.099
C45-2021-0164269	45-09-30-355-004.000-018	N	Y	Hobart	2728-018	510	018	08/19/2021	71,000	25300	67900	93200	1.313	0.313
C45-2021-0157357	45-09-30-355-009.000-018	N	Y	Hobart	2730-018	510	018	05/17/2021	142,900	23900	129500	153400	1.073	0.074
C45-2021-0155269	45-09-30-355-012.000-018	N	Y	Hobart	2730-018	510	018	03/05/2021	85,000	26400	64300	90700	1.067	0.068
C45-2021-0155277	45-09-30-356-006.000-018	N	Y	Hobart	2730-018	510	018	03/19/2021	138,900	23500	101800	125300	0.902	0.097
C45-2022-0176725	45-09-30-356-013.000-018	N	Y	Hobart	2730-018	510	018	06/15/2022	100,000	23500	74800	98300	0.983	0.016
C45-2021-0155049	45-09-30-357-008.000-018	N	Y	Hobart	2730-018	510	018	03/12/2021	146,900	23700	128500	152200	1.036	0.037
C45-2022-0181931	45-09-30-357-010.000-018	N	Y	Hobart	2730-018	510	018	11/01/2022	106,000	23700	88000	111700	1.054	0.054
C45-2021-0155790	45-09-30-357-011.000-018	N	Y	Hobart	2730-018	510	018	03/26/2021	115,000	23700	98400	122100	1.062	0.062
C45-2022-0182784	45-09-30-358-020.000-018	N	Y	Hobart	2730-018	510	018	12/16/2022	226,000	27200	179200	206400	0.913	0.086
C45-2022-0178206	45-09-30-376-002.000-018	N	Y	Hobart	2728-018	510	018	07/22/2022	177,500	28600	144500	173100	0.975	0.024
C45-2021-0162345	45-09-30-376-015.000-018	N	Y	Hobart	2730-018	510	018	08/13/2021	140,000	24200	116700	140900	1.006	0.007
C45-2022-0180876	45-09-30-376-016.000-018	N	Y	Hobart	2730-018	510	018	09/23/2022	179,850	23700	153200	176900	0.984	0.016
C45-2022-0173450	45-09-30-376-020.000-018	N	Y	Hobart	2728-018	510	018	04/19/2022	160,000	24200	137500	161700	1.011	0.011
C45-2021-0157371	45-09-30-376-021.000-018	N	Y	Hobart	2728-018	510	018	04/28/2021	158,000	23100	131800	154900	0.980	0.019
C45-2021-0159795	45-09-30-376-028.000-018	N	Y	Hobart	2728-018	510	018	07/01/2021	145,000	22700	111700	134400	0.927	0.073

C45-2022-0181867	45-09-30-377-010.000-018	N	Y	Hobart	2728-018	510	018	10/27/2022	133,000	22700	106500	129200	0.971	0.028
C45-2021-0163006	45-09-30-380-004.000-018	N	Y	Hobart	2730-018	510	018	09/15/2021	100,000	23700	79200	102900	1.029	0.030
C45-2021-0164407	45-09-30-380-010.000-018	N	Y	Hobart	2730-018	510	018	09/13/2021	160,000	23700	123400	147100	0.919	0.080
C45-2022-0174812	45-09-30-380-030.000-018	N	Y	Hobart	2730-018	510	018	05/17/2022	155,000	23700	126000	149700	0.966	0.034
C45-2021-0166396	45-09-30-402-028.000-018	N	Y	Hobart	2728-018	510	018	11/12/2021	170,000	40400	133200	173600	1.021	0.022
C45-2022-0170854	45-09-30-404-007.000-018	N	Y	Hobart	2727-018	510	018	01/27/2022	163,000	22300	136900	159200	0.977	0.023
C45-2021-0157399	45-09-30-404-013.000-018	N	Y	Hobart	2727-018	510	018	05/12/2021	121,000	17800	106700	124500	1.029	0.029
C45-2022-0173459	45-09-30-404-032.000-018	N	Y	Hobart	2727-018	510	018	04/15/2022	202,000	29900	177000	206900	1.024	0.025
C45-2022-0172246	45-09-30-405-009.000-018	N	Y	Hobart	2727-018	510	018	02/24/2022	190,000	30000	147400	177400	0.934	0.066
C45-2022-0177051	45-09-30-427-009.000-018	N	Y	Hobart	2770-018	510	018	06/24/2022	173,000	16500	157100	173600	1.003	0.004
C45-2022-0177597	45-09-30-427-016.000-018	N	Y	Hobart	2763-018	510	018	07/11/2022	130,000	23300	88400	111700	0.859	0.140
C45-2021-0162258	45-09-30-451-020.000-018	N	Y	Hobart	2727-018	510	018	08/02/2021	170,000	19900	138500	158400	0.932	0.068
C45-2022-0181892	45-09-30-453-004.000-018	N	Y	Hobart	2727-018	510	018	10/26/2022	186,500	19900	142000	161900	0.868	0.131
C45-2021-0161988	45-09-30-454-001.000-018	N	Y	Hobart	2727-018	510	018	08/26/2021	155,000	25900	127000	152900	0.986	0.013
C45-2022-0173371	45-09-30-454-002.000-018	N	Y	Hobart	2727-018	510	018	02/14/2022	169,000	25900	142200	168100	0.995	0.005
C45-2021-0161885	45-09-30-454-004.000-018	N	Y	Hobart	2727-018	510	018	09/09/2021	210,000	44900	171800	216700	1.032	0.032
C45-2022-0177785	45-09-30-454-006.000-018	N	Y	Hobart	2727-018	510	018	07/27/2022	210,000	32300	184700	217000	1.033	0.034
C45-2022-0178680	45-09-30-455-003.000-018	N	Y	Hobart	2728-018	510	018	07/25/2022	160,000	22400	135500	157900	0.987	0.013
C45-2022-0180212	45-09-30-456-002.000-018	N	Y	Hobart	2727-018	510	018	08/18/2022	184,000	23400	165600	189000	1.027	0.028
C45-2022-0177056	45-09-30-456-019.000-018	N	Y	Hobart	2727-018	510	018	06/24/2022	95,000	15600	76000	91600	0.964	0.035
C45-2022-0177377	45-09-30-457-014.000-018	N	Y	Hobart	2727-018	510	018	07/06/2022	279,900	40200	249800	290000	1.036	0.037
C45-2022-0178743	45-09-30-458-002.000-018	N	Y	Hobart	2727-018	510	018	07/29/2022	260,000	31800	239400	271200	1.043	0.044
C45-2022-0175816	45-09-30-476-004.000-018	N	Y	Hobart	2727-018	511	018	05/31/2022	120,000	27400	92500	119900	0.999	0.000
C45-2021-0161325	45-09-30-477-002.000-018	N	Y	Hobart	2727-018	511	018	07/26/2021	260,800	24200	228000	252200	0.967	0.032
C45-2022-0180847	45-09-30-477-012.000-018	N	Y	Hobart	2727-018	510	018	07/15/2022	110,000	19900	87300	107200	0.975	0.025
C45-2021-0161484	45-09-30-477-018.000-018	N	Y	Hobart	2727-018	510	018	09/08/2021	104,000	19900	71000	90900	0.874	0.125
C45-2022-0180935	45-09-30-478-001.000-018	N	Y	Hobart	2728-018	510	018	09/22/2022	355,000	58000	303600	361600	1.019	0.019
C45-2022-0180843	45-09-30-479-014.000-018	N	Y	Hobart	2729-018	510	018	07/20/2022	230,000	45900	151900	197800	0.860	0.139
C45-2022-0181845	45-09-30-481-004.000-018	N	Y	Hobart	2729-018	510	018	10/17/2022	192,000	30400	164100	194500	1.013	0.014
C45-2022-0173809	45-09-30-481-005.000-018	N	Y	Hobart	2729-018	510	018	03/28/2022	230,000	30700	188700	219400	0.954	0.046
C45-2022-0181819	45-09-30-481-006.000-018	N	Y	Hobart	2729-018	510	018	10/18/2022	219,900	27500	197500	225000	1.023	0.024
C45-2022-0179831	45-09-30-482-024.000-018	N	Y	Hobart	2729-018	510	018	08/12/2022	199,900	38900	183600	222500	1.113	0.114
C45-2021-0153396	45-09-31-101-007.000-018	N	Y	Hobart	2730-018	510	018	01/21/2021	115,000	35300	97200	132500	1.152	0.153
C45-2022-0175351	45-09-31-101-011.000-018	N	Y	Hobart	2730-018	510	018	05/13/2022	183,500	26900	155500	182400	0.994	0.005
C45-2022-0175400	45-09-31-101-024.000-018	N	Y	Hobart	2730-018	510	018	04/21/2022	149,900	35300	105600	140900	0.940	0.060
C45-2022-0177231	45-09-31-101-032.000-018	N	Y	Hobart	2730-018	510	018	06/30/2022	170,000	26900	143400	170300	1.002	0.002
C45-2022-0180214	45-09-31-101-035.000-018	N	Y	Hobart	2730-018	510	018	08/22/2022	176,600	26900	148600	175500	0.994	0.006
C45-2022-0181928	45-09-31-102-013.000-018	N	Y	Hobart	2730-018	510	018	11/03/2022	183,000	26900	157200	184100	1.006	0.007
C45-2021-0160733	45-09-31-102-017.000-018	N	Y	Hobart	2730-018	510	018	07/12/2021	170,000	26900	135100	162000	0.953	0.047
C45-2021-0159942	45-09-31-103-009.000-018	N	Y	Hobart	2730-018	510	018	07/09/2021	192,500	33800	141400	175200	0.910	0.089
C45-2022-0171734	45-09-31-103-017.000-018	N	Y	Hobart	2730-018	510	018	02/11/2022	173,000	33300	140400	173700	1.004	0.005
C45-2021-0165455	45-09-31-104-004.000-018	N	Y	Hobart	2728-018	510	018	10/28/2021	145,000	30500	119800	150300	1.037	0.037
C45-2021-0159652	45-09-31-104-013.000-018	N	Y	Hobart	2728-018	510	018	06/30/2021	140,000	30800	113600	144400	1.031	0.032
C45-2021-0158696	45-09-31-104-016.000-018	N	Y	Hobart	2728-018	510	018	05/24/2021	161,000	30800	130900	161700	1.004	0.005
C45-2021-0153584	45-09-31-126-007.000-018	N	Y	Hobart	2730-018	510	018	01/15/2021	90,000	27200	81300	108500	1.206	0.206
C45-2021-0164310	45-09-31-126-008.000-018	N	Y	Hobart	2730-018	510	018	09/09/2021	170,000	27200	141600	168800	0.993	0.007
C45-2022-0180541	45-09-31-126-013.000-018	N	Y	Hobart	2730-018	510	018	07/12/2022	154,000	28100	123300	151400	0.983	0.016
C45-2021-0159569	45-09-31-127-022.000-018	N	Y	Hobart	2728-018	510	018	06/30/2021	144,000	22700	119500	142200	0.988	0.012
C45-2021-0162939	45-09-31-127-025.000-018	N	Y	Hobart	2728-018	510	018	08/19/2021	200,000	22700	155000	177700	0.889	0.111
C45-2022-0179683	45-09-31-128-022.000-018	N	Y	Hobart	2728-018	510	018	07/14/2022	134,000	22700	112400	135100	1.008	0.009
C45-2021-0165344	45-09-31-129-002.000-018	N	Y	Hobart	2728-018	510	018	10/26/2021	160,000	22700	125800	148500	0.928	0.071
C45-2022-0170509	45-09-31-129-009.000-018	N	Y	Hobart	2728-018	510	018	02/18/2022	123,000	22700	100500	123200	1.002	0.002

C45-2022-0179245	45-09-31-129-020.000-018	N	Y	Hobart	2728-018	510	018	08/09/2022	166,900	34000	115300	149300	0.895	0.105
C45-2022-0173409	45-09-31-129-023.000-018	N	Y	Hobart	2728-018	510	018	03/31/2022	225,000	34000	171300	205300	0.912	0.087
C45-2022-0175997	45-09-31-130-002.000-018	N	Y	Hobart	2730-018	510	018	06/03/2022	110,000	29600	87100	116700	1.061	0.061
C45-2021-0164573	45-09-31-130-014.000-018	N	Y	Hobart	2728-018	510	018	09/10/2021	175,000	28400	146400	174800	0.999	0.001
C45-2022-0171744	45-09-31-130-016.000-018	N	Y	Hobart	2728-018	510	018	01/14/2022	225,000	28400	181300	209700	0.932	0.067
C45-2022-0173983	45-09-31-131-008.000-018	N	Y	Hobart	2728-018	510	018	03/31/2022	204,999	28400	171300	199700	0.974	0.025
C45-2021-0158036	45-09-31-131-012.000-018	N	Y	Hobart	2728-018	510	018	05/24/2021	129,900	28400	113500	141900	1.092	0.093
C45-2022-0183600	45-09-31-131-013.000-018	N	Y	Hobart	2728-018	510	018	12/30/2022	164,900	22700	134000	156700	0.950	0.049
C45-2022-0180815	45-09-31-132-003.000-018	N	Y	Hobart	2728-018	510	018	07/14/2022	183,000	25500	159900	185400	1.013	0.014
C45-2021-0166373	45-09-31-132-004.000-018	N	Y	Hobart	2728-018	510	018	10/25/2021	115,000	25500	110600	136100	1.183	0.184
C45-2022-0181923	45-09-31-132-016.000-018	N	Y	Hobart	2728-018	510	018	11/04/2022	214,000	45400	170100	215500	1.007	0.008
C45-2022-0173417	45-09-31-132-021.000-018	N	Y	Hobart	2728-018	510	018	03/29/2022	165,000	34000	132600	166600	1.010	0.010
C45-2022-0174588	45-09-31-133-014.000-018	N	Y	Hobart	2728-018	510	018	04/22/2022	200,100	35700	166700	202400	1.011	0.012
C45-2022-0173924	45-09-31-152-002.000-018	N	Y	Hobart	2740-018	510	018	04/04/2022	260,000	33700	177900	211600	0.814	0.186
C45-2022-0174801	45-09-31-152-003.000-018	N	Y	Hobart	2740-018	510	018	06/06/2022	330,000	33700	294500	328200	0.995	0.005
C45-2022-0178768	45-09-31-176-004.000-018	N	Y	Hobart	2741-018	510	018	07/28/2022	280,000	33300	258200	291500	1.041	0.042
C45-2022-0175834	45-09-31-178-001.000-018	N	Y	Hobart	2741-018	510	018	05/31/2022	275,000	35400	245100	280500	1.020	0.021
C45-2021-0164427	45-09-31-178-004.000-018	N	Y	Hobart	2741-018	510	018	09/20/2021	224,500	29700	176900	206600	0.920	0.079
C45-2021-0163059	45-09-31-179-013.000-018	N	Y	Hobart	2741-018	510	018	09/14/2021	230,000	28400	196300	224700	0.977	0.023
C45-2021-0164440	45-09-31-180-002.000-018	N	Y	Hobart	2768-018	510	018	09/30/2021	380,000	48600	329700	378300	0.996	0.004
C45-2022-0177535	45-09-31-180-015.000-018	N	Y	Hobart	2768-018	510	018	07/08/2022	295,000	52300	245300	297600	1.009	0.009
C45-2022-0180592	45-09-31-181-002.000-018	N	Y	Hobart	2768-018	510	018	09/02/2022	375,000	47300	327500	374800	0.999	0.000
C45-2021-0158705	45-09-31-201-003.000-018	N	Y	Hobart	2728-018	510	018	06/11/2021	185,000	34000	151400	185400	1.002	0.003
C45-2022-0181580	45-09-31-201-006.000-018	N	Y	Hobart	2728-018	510	018	10/12/2022	188,000	34000	138000	172000	0.915	0.085
C45-2021-0155809	45-09-31-201-017.000-018	N	Y	Hobart	2727-018	510	018	03/29/2021	130,000	24100	134100	158200	1.217	0.217
C45-2022-0170276	45-09-31-202-006.000-018	N	Y	Hobart	2727-018	510	018	01/05/2022	160,000	18600	127400	146000	0.913	0.087
C45-2022-0179242	45-09-31-202-011.000-018	N	Y	Hobart	2727-018	510	018	08/08/2022	195,000	24800	177300	202100	1.036	0.037
C45-2021-0165451	45-09-31-203-001.000-018	N	Y	Hobart	2727-018	510	018	10/13/2021	260,000	45700	202900	248600	0.956	0.043
C45-2021-0154630	45-09-31-204-016.000-018	N	Y	Hobart	2727-018	510	018	02/24/2021	210,000	23900	162600	186500	0.888	0.111
C45-2022-0182231	45-09-31-205-002.000-018	N	Y	Hobart	2728-018	510	018	11/18/2022	146,000	34000	110000	144000	0.986	0.013
C45-2021-0154930	45-09-31-205-010.000-018	N	Y	Hobart	2727-018	510	018	03/04/2021	189,500	24100	168900	193000	1.018	0.019
C45-2022-0175427	45-09-31-207-007.000-018	N	Y	Hobart	2727-018	510	018	05/05/2022	198,000	28100	175800	203900	1.030	0.030
C45-2022-0178003	45-09-31-207-013.000-018	N	Y	Hobart	2727-018	510	018	07/21/2022	165,000	24100	124100	148200	0.898	0.101
C45-2021-0166545	45-09-31-208-007.000-018	N	Y	Hobart	2727-018	510	018	10/22/2021	215,000	44400	163100	207500	0.965	0.034
C45-2021-0155770	45-09-31-208-011.000-018	N	Y	Hobart	2727-018	510	018	03/31/2021	200,000	37100	178600	215700	1.079	0.079
C45-2021-0164528	45-09-31-208-016.000-018	N	Y	Hobart	2727-018	530	018	09/24/2021	276,000	24100	259100	283200	1.026	0.027
C45-2022-0174772	45-09-31-228-014.000-018	N	Y	Hobart	2729-018	510	018	06/03/2022	160,900	28400	131900	160300	0.996	0.003
C45-2022-0173263	45-09-31-228-017.000-018	N	Y	Hobart	2729-018	510	018	03/18/2022	198,000	27100	171500	198600	1.003	0.004
C45-2022-0180873	45-09-31-229-003.000-018	N	Y	Hobart	2729-018	510	018	07/20/2022	192,000	30900	156500	187400	0.976	0.023
C45-2021-0154271	45-09-31-229-006.000-018	N	Y	Hobart	2729-018	510	018	02/24/2021	115,000	29100	114500	143600	1.249	0.249
C45-2022-0174344	45-09-31-230-008.000-018	N	Y	Hobart	2727-018	510	018	04/25/2022	203,000	15900	196000	211900	1.044	0.044
C45-2021-0163004	45-09-31-230-015.000-018	N	Y	Hobart	2768-018	510	018	09/01/2021	165,000	37800	130800	168600	1.022	0.022
C45-2022-0171997	45-09-31-232-010.000-018	N	Y	Hobart	2727-018	510	018	02/28/2022	176,000	20700	143400	164100	0.932	0.067
C45-2021-0164306	45-09-31-232-017.000-018	N	Y	Hobart	2729-018	510	018	10/12/2021	133,800	21500	109800	131300	0.981	0.018
C45-2021-0165454	45-09-31-232-022.000-018	N	Y	Hobart	2729-018	510	018	10/15/2021	121,707	27400	103500	130900	1.076	0.076
C45-2022-0175833	45-09-31-233-016.000-018	N	Y	Hobart	2729-018	510	018	05/27/2022	236,000	30900	180900	211800	0.897	0.102
C45-2022-0174879	45-09-31-233-017.000-018	N	Y	Hobart	2729-018	510	018	06/06/2022	217,000	23600	216800	240400	1.108	0.108
C45-2022-0181568	45-09-31-237-001.000-018	N	Y	Hobart	2768-018	511	018	10/11/2022	450,000	110800	307200	418000	0.929	0.071
C45-2021-0153716	45-09-31-276-003.000-018	N	Y	Hobart	2727-018	510	018	01/22/2021	125,000	30000	130200	160200	1.282	0.282
C45-2021-0166164	45-09-31-277-001.000-018	N	Y	Hobart	2729-018	510	018	11/01/2021	210,000	33200	178600	211800	1.009	0.009
C45-2022-0176769	45-09-31-302-002.000-018	N	Y	Hobart	2768-018	510	018	06/17/2022	305,000	55300	244900	300200	0.984	0.015
C45-2021-0159639	45-09-31-302-017.000-018	N	Y	Hobart	2768-018	510	018	06/30/2021	351,000	66800	293600	360400	1.027	0.027

C45-2021-0155429	45-09-31-304-004.000-018	N	Y	Hobart	2743-018	510	018	04/01/2021	184,000	20400	174400	194800	1.059	0.059
C45-2022-0178005	45-09-31-327-013.000-018	N	Y	Hobart	2768-018	510	018	07/21/2022	380,000	69900	300000	369900	0.973	0.026
C45-2022-0180572	45-09-31-327-025.000-018	N	Y	Hobart	2743-018	510	018	08/26/2022	150,000	9700	150800	160500	1.070	0.071
C45-2022-0181980	45-09-31-328-003.000-018	N	Y	Hobart	2743-018	510	018	11/10/2022	225,000	36000	202400	238400	1.060	0.060
C45-2021-0164483	45-09-31-328-005.000-018	N	Y	Hobart	2743-018	510	018	09/24/2021	250,000	30000	217000	247000	0.988	0.011
C45-2022-0171996	45-09-31-328-015.000-018	N	Y	Hobart	2743-018	510	018	02/16/2022	185,000	21200	155000	176200	0.952	0.047
C45-2022-0175364	45-09-31-328-028.000-018	N	Y	Hobart	2743-018	510	018	05/12/2022	142,500	30000	112300	142300	0.999	0.001
C45-2022-0170414	45-09-31-328-034.000-018	N	Y	Hobart	2743-018	510	018	01/24/2022	183,500	28800	143400	172200	0.938	0.061
C45-2022-0170229	45-09-31-352-005.000-018	N	Y	Hobart	2768-018	510	018	01/07/2022	235,000	51400	182800	234200	0.997	0.003
C45-2021-0163221	45-09-31-352-010.000-018	N	Y	Hobart	2768-018	510	018	08/30/2021	250,000	92500	200000	292500	1.170	0.171
C45-2021-0164725	45-09-31-354-008.000-018	N	Y	Hobart	2784-018	510	018	10/05/2021	350,000	70300	289400	359700	1.028	0.028
C45-2022-0183457	45-09-31-354-009.000-018	N	Y	Hobart	2784-018	510	018	12/21/2022	333,000	56800	264000	320800	0.963	0.036
C45-2022-0173986	45-09-31-401-006.000-018	N	Y	Hobart	2742-018	510	018	04/04/2022	130,000	16800	107500	124300	0.956	0.043
C45-2022-0181992	45-09-31-404-006.000-018	N	Y	Hobart	2743-018	510	018	11/10/2022	190,000	18800	182500	201300	1.059	0.060
C45-2022-0177320	45-09-31-405-002.000-018	N	Y	Hobart	2743-018	510	018	06/30/2022	224,900	17200	187300	204500	0.909	0.090
C45-2022-0175659	45-09-31-405-014.000-018	N	Y	Hobart	2743-018	510	018	05/13/2022	165,000	17200	141200	158400	0.960	0.039
C45-2021-0157817	45-09-31-406-002.000-018	N	Y	Hobart	2743-018	510	018	05/18/2021	241,000	21900	217500	239400	0.993	0.006
C45-2022-0180393	45-09-31-410-016.000-018	N	Y	Hobart	2743-018	510	018	08/29/2022	191,000	29100	175700	204800	1.072	0.073
C45-2021-0164301	45-09-31-412-014.000-018	N	Y	Hobart	2743-018	510	018	08/18/2021	123,500	15800	107800	123600	1.001	0.001
C45-2022-0181179	45-09-31-452-008.000-018	N	Y	Hobart	2743-018	510	018	09/30/2022	230,000	36700	179600	216300	0.940	0.059
C45-2021-0159863	45-09-31-476-005.000-018	N	Y	Hobart	2743-018	510	018	07/02/2021	167,900	15400	144800	160200	0.954	0.045
C45-2021-0162296	45-09-31-476-022.000-018	N	Y	Hobart	2743-018	510	018	07/30/2021	170,000	16100	149900	166000	0.976	0.023
C45-2022-0180439	45-09-31-477-005.000-018	N	Y	Hobart	2743-018	510	018	09/01/2022	255,000	17800	253100	270900	1.062	0.063
C45-2022-0180545	45-09-31-477-012.000-018	N	Y	Hobart	2743-018	510	018	09/08/2022	185,000	20800	177300	198100	1.071	0.071
C45-2021-0156911	45-09-31-477-019.000-018	N	Y	Hobart	2743-018	510	018	04/30/2021	211,000	19900	196200	216100	1.024	0.025
C45-2022-0181812	45-09-31-477-027.000-018	N	Y	Hobart	2743-018	511	018	10/17/2022	340,000	30000	334400	364400	1.072	0.072
C45-2021-0162106	45-09-32-130-010.000-018	N	Y	Hobart	2760-018	510	018	07/08/2021	169,000	32200	134800	167000	0.988	0.011
C45-2022-0177618	45-09-32-151-002.000-018	N	Y	Hobart	2768-018	510	018	07/08/2022	410,000	87400	311100	398500	0.972	0.028
C45-2021-0159470	45-09-32-151-009.000-018	N	Y	Hobart	2768-018	510	018	06/17/2021	365,000	55500	303100	358600	0.982	0.017
C45-2021-0164304	45-09-32-158-008.000-018	N	Y	Hobart	2745-018	510	018	09/09/2021	163,500	31600	134200	165800	1.014	0.015
C45-2022-0183428	45-09-32-158-011.000-018	N	Y	Hobart	2745-018	510	018	12/22/2022	242,500	24000	229600	253600	1.046	0.046
C45-2022-0171730	45-09-32-183-005.000-018	N	Y	Hobart	2760-018	510	018	02/11/2022	164,900	18200	146200	164400	0.997	0.002
C45-2022-0172323	45-09-32-187-002.000-018	N	Y	Hobart	2745-018	510	018	02/23/2022	150,000	23600	128200	151800	1.012	0.013
C45-2022-0178923	45-09-32-187-005.000-018	N	Y	Hobart	2745-018	510	018	08/01/2022	159,000	20500	131600	152100	0.957	0.043
C45-2021-0154949	45-09-32-187-016.000-018	N	Y	Hobart	2745-018	510	018	03/09/2021	253,500	18100	233600	251700	0.993	0.007
C45-2021-0166244	45-09-32-201-015.000-018	N	Y	Hobart	2711-018	510	018	11/02/2021	200,000	39400	258800	298200	1.491	0.492
C45-2022-0181108	45-09-32-201-016.000-018	N	Y	Hobart	2711-018	510	018	09/27/2022	249,000	22200	245100	267300	1.073	0.074
C45-2022-0171894	45-09-32-201-017.000-018	N	Y	Hobart	2711-018	510	018	02/18/2022	179,000	22200	157000	179200	1.001	0.002
C45-2022-0177887	45-09-32-201-018.000-018	N	Y	Hobart	2711-018	510	018	07/13/2022	185,000	22200	177200	199400	1.078	0.078
C45-2021-0159975	45-09-32-202-005.000-018	N	Y	Hobart	2711-018	510	018	07/02/2021	239,900	17700	220400	238100	0.992	0.007
C45-2021-0153577	45-09-32-203-006.000-018	N	Y	Hobart	2711-018	520	018	01/07/2021	200,000	22000	170500	192500	0.963	0.037
C45-2021-0153423	45-09-32-204-003.000-018	N	Y	Hobart	2711-018	510	018	01/19/2021	80,000	16900	84400	101300	1.266	0.267
C45-2021-0158896	45-09-32-204-008.000-018	N	Y	Hobart	2711-018	510	018	06/11/2021	101,000	18600	96100	114700	1.136	0.136
C45-2021-0164971	45-09-32-216-009.000-018	N	Y	Hobart	2710-018	510	018	10/01/2021	152,500	22600	126300	148900	0.976	0.023
C45-2021-0165079	45-09-32-229-001.000-018	N	Y	Hobart	2711-018	510	018	10/15/2021	180,000	30800	139700	170500	0.947	0.052
C45-2022-0179746	45-09-32-232-003.000-018	N	Y	Hobart	2711-018	511	018	08/15/2022	195,000	23000	155000	178000	0.913	0.087
C45-2022-0179049	45-09-32-255-001.000-018	N	Y	Hobart	2710-018	510	018	08/02/2022	73,000	11200	72200	83400	1.142	0.143
C45-2022-0175490	45-09-32-277-018.000-018	N	Y	Hobart	2710-018	511	018	04/20/2022	144,900	14900	139600	154500	1.066	0.067
C45-2022-0174232	45-09-32-278-004.000-018	N	Y	Hobart	2710-018	511	018	04/15/2022	144,900	11000	141900	152900	1.055	0.056
C45-2021-0157857	45-09-32-278-009.000-018	N	Y	Hobart	2710-018	510	018	04/19/2021	157,000	32000	137500	169500	1.080	0.080
C45-2021-0163061	45-09-32-278-013.000-018	N	Y	Hobart	2710-018	510	018	09/03/2021	135,000	15700	120700	136400	1.010	0.011
C45-2021-0165453	45-09-32-278-015.000-018	N	Y	Hobart	2710-018	510	018	10/13/2021	120,000	15700	97500	113200	0.943	0.056

C45-2021-0162857	45-09-32-279-002.000-018	N	Y	Hobart	2710-018	510	018	08/27/2021	140,000	14300	110900	125200	0.894	0.105
C45-2021-0163628	45-09-32-279-005.000-018	N	Y	Hobart	2710-018	510	018	08/17/2021	107,500	14300	101600	115900	1.078	0.079
C45-2022-0180807	45-09-32-280-004.000-018	N	Y	Hobart	2710-018	510	018	07/18/2022	97,000	14700	77000	91700	0.945	0.054
C45-2021-0155930	45-09-32-280-007.000-018	N	Y	Hobart	2710-018	510	018	04/02/2021	140,000	17400	117700	135100	0.965	0.034
C45-2021-0164522	45-09-32-282-004.000-018	N	Y	Hobart	2710-018	510	018	10/07/2021	165,000	14900	160800	175700	1.065	0.065
C45-2022-0170928	45-09-32-302-008.000-018	N	Y	Hobart	2768-018	510	018	01/28/2022	115,000	41200	83200	124400	1.082	0.082
C45-2022-0180652	45-09-32-305-024.000-018	N	Y	Hobart	2745-018	510	018	09/08/2022	113,000	19000	93300	112300	0.994	0.006
C45-2022-0177324	45-09-32-305-046.000-018	N	Y	Hobart	2745-018	510	018	06/29/2022	167,000	31600	128300	159900	0.957	0.042
C45-2021-0165026	45-09-32-306-019.000-018	N	Y	Hobart	2745-018	510	018	09/24/2021	100,000	38600	50600	89200	0.892	0.107
C45-2021-0159890	45-09-32-306-020.000-018	N	Y	Hobart	2745-018	510	018	07/09/2021	185,000	15800	160500	176300	0.953	0.046
C45-2022-0183192	45-09-32-326-007.000-018	N	Y	Hobart	2745-018	520	018	12/07/2022	210,000	31600	176700	208300	0.992	0.008
C45-2022-0183350	45-09-32-326-010.000-018	N	Y	Hobart	2745-018	520	018	12/13/2022	141,418	15800	127200	143000	1.011	0.012
C45-2021-0157163	45-09-32-326-018.000-018	N	Y	Hobart	2745-018	510	018	05/07/2021	125,200	24000	98700	122700	0.980	0.019
C45-2021-0154860	45-09-32-329-001.000-018	N	Y	Hobart	2745-018	510	018	03/08/2021	179,000	25600	148600	174200	0.973	0.026
C45-2021-0164962	45-09-32-332-026.000-018	N	Y	Hobart	2745-018	510	018	09/23/2021	242,500	31600	213800	245400	1.012	0.012
C45-2022-0181411	45-09-32-333-032.000-018	N	Y	Hobart	2745-018	510	018	10/10/2022	249,900	16600	236500	253100	1.013	0.013
C45-2021-0154345	45-09-32-353-017.000-018	N	Y	Hobart	2771-018	550	018	01/22/2021	129,900	18000	106700	124700	0.960	0.039
C45-2021-0164231	45-09-32-353-018.000-018	N	Y	Hobart	2771-018	550	018	08/16/2021	168,000	18000	150600	168600	1.004	0.004
C45-2022-0177227	45-09-32-354-003.000-018	N	Y	Hobart	2771-018	550	018	06/30/2022	164,000	18000	148800	166800	1.017	0.018
C45-2022-0173457	45-09-32-355-004.000-018	N	Y	Hobart	2771-018	550	018	04/14/2022	150,000	18000	140500	158500	1.057	0.057
C45-2021-0164759	45-09-32-355-008.000-018	N	Y	Hobart	2771-018	550	018	10/15/2021	140,000	18000	100800	118800	0.849	0.151
C45-2022-0180818	45-09-32-355-010.000-018	N	Y	Hobart	2771-018	550	018	09/22/2022	160,000	18000	140100	158100	0.988	0.011
C45-2021-0153699	45-09-32-362-004.000-018	N	Y	Hobart	2771-018	550	018	01/22/2021	131,000	18000	114500	132500	1.011	0.012
C45-2022-0170410	45-09-32-362-009.000-018	N	Y	Hobart	2745-018	510	018	01/24/2022	120,000	47300	73700	121000	1.008	0.009
C45-2021-0161516	45-09-32-362-019.000-018	N	Y	Hobart	2745-018	510	018	07/26/2021	144,000	25300	116900	142200	0.988	0.012
C45-2022-0177613	45-09-32-363-014.000-018	N	Y	Hobart	2745-018	510	018	07/12/2022	179,000	36700	141400	178100	0.995	0.004
C45-2021-0164308	45-09-32-363-026.000-018	N	Y	Hobart	2745-018	510	018	10/12/2021	120,000	24000	90500	114500	0.954	0.045
C45-2022-0180547	45-09-32-363-031.000-018	N	Y	Hobart	2745-018	510	018	06/23/2022	192,000	44200	142700	186900	0.973	0.026
C45-2022-0172073	45-09-32-376-007.000-018	N	Y	Hobart	2745-018	510	018	03/01/2022	252,000	31600	185400	217000	0.861	0.138
C45-2022-0180256	45-09-32-377-011.000-018	N	Y	Hobart	2745-018	510	018	08/25/2022	195,000	43600	145300	188900	0.969	0.031
C45-2021-0158656	45-09-32-377-014.000-018	N	Y	Hobart	2745-018	510	018	06/10/2021	195,000	25300	174500	199800	1.025	0.025
C45-2021-0165044	45-09-32-380-002.000-018	N	Y	Hobart	2745-018	510	018	10/08/2021	170,000	40900	132900	173800	1.022	0.023
C45-2021-0160996	45-09-32-380-009.000-018	N	Y	Hobart	2745-018	510	018	07/15/2021	233,000	49700	190400	240100	1.030	0.031
C45-2022-0170571	45-09-32-380-011.000-018	N	Y	Hobart	2745-018	510	018	01/20/2022	174,500	30100	142100	172200	0.987	0.013
C45-2021-0162348	45-09-32-382-010.000-018	N	Y	Hobart	2745-018	510	018	08/13/2021	255,000	37900	208800	246700	0.967	0.032
C45-2022-0181176	45-09-32-382-017.000-018	N	Y	Hobart	2745-018	510	018	09/29/2022	185,000	25300	163700	189000	1.022	0.022
C45-2022-0181984	45-09-32-382-020.000-018	N	Y	Hobart	2745-018	510	018	11/10/2022	200,000	25300	150200	175500	0.878	0.122
C45-2022-0182239	45-09-32-382-021.000-018	N	Y	Hobart	2745-018	510	018	11/18/2022	205,000	25300	170100	195400	0.953	0.046
C45-2021-0157946	45-09-32-383-006.000-018	N	Y	Hobart	2745-018	510	018	05/13/2021	164,900	26500	155500	182000	1.104	0.104
C45-2021-0164411	45-09-32-383-009.000-018	N	Y	Hobart	2745-018	510	018	09/17/2021	143,000	25300	117000	142300	0.995	0.004
C45-2021-0163528	45-09-32-384-002.000-018	N	Y	Hobart	2745-018	510	018	08/09/2021	181,000	27200	155800	183000	1.011	0.012
C45-2022-0173697	45-09-32-384-007.000-018	N	Y	Hobart	2745-018	510	018	03/17/2022	225,900	24000	202800	226800	1.004	0.005
C45-2021-0154236	45-09-32-384-026.000-018	N	Y	Hobart	2745-018	510	018	02/04/2021	109,000	25300	94000	119300	1.094	0.095
C45-2022-0177047	45-09-32-401-012.000-018	N	Y	Hobart	2710-018	510	018	06/24/2022	300,900	30800	247500	278300	0.925	0.075
C45-2022-0181874	45-09-32-452-013.000-018	N	Y	Hobart	2744-018	510	018	10/27/2022	278,000	56000	194600	250600	0.901	0.098
C45-2022-0181937	45-09-32-455-001.000-018	N	Y	Hobart	2752-018	510	018	11/01/2022	389,900	68700	323000	391700	1.005	0.005
C45-2021-0166392	45-09-32-456-005.000-018	N	Y	Hobart	2744-018	510	018	11/11/2021	231,000	46100	192300	238400	1.032	0.033
C45-2021-0164748	45-09-32-456-010.000-018	N	Y	Hobart	2744-018	510	018	10/05/2021	225,000	41700	183300	225000	1.000	0.001
C45-2022-0175555	45-09-32-456-013.000-018	N	Y	Hobart	2744-018	510	018	06/02/2022	290,000	49000	261700	310700	1.071	0.072
C45-2022-0170753	45-09-32-456-019.000-018	N	Y	Hobart	2744-018	510	018	02/01/2022	272,900	50800	219100	269900	0.989	0.010
C45-2021-0154722	45-09-32-476-026.000-018	N	Y	Hobart	2782-018	510	018	02/25/2021	290,000	39500	241800	281300	0.970	0.029
C45-2022-0177767	45-09-32-477-002.000-018	N	Y	Hobart	2782-018	510	018	07/11/2022	405,000	44000	375800	419800	1.037	0.037

C45-2022-0181556	45-09-33-201-008.000-018	N	Y	Hobart	2720-018	510	018	10/13/2022	359,900	32300	330900	363200	1.009	0.010
C45-2022-0180611	45-09-33-276-003.000-018	N	Y	Hobart	2701-018	511	018	07/13/2022	400,000	51900	306300	358200	0.896	0.104
C45-2022-0181883	45-09-33-451-006.000-018	N	Y	Hobart	2746-018	510	018	10/26/2022	325,000	56600	313800	370400	1.140	0.140
C45-2022-0180865	45-09-33-451-010.000-018	N	Y	Hobart	2746-018	510	018	09/12/2022	515,000	50400	461500	511900	0.994	0.005
C45-2021-0158759	45-09-33-453-003.000-018	N	Y	Hobart	2746-018	510	018	06/08/2021	430,000	56500	359400	415900	0.967	0.032
C45-2021-0157880	45-09-33-453-007.000-018	N	Y	Hobart	2746-018	510	018	04/27/2021	435,000	72000	363100	435100	1.000	0.001
C45-2022-0175553	45-09-33-454-007.000-018	N	Y	Hobart	2789-018	511	018	06/13/2022	390,000	57200	317400	374600	0.961	0.039
C45-2022-0172079	45-12-01-226-025.000-018	N	Y	Hobart	2784-018	510	018	03/01/2022	300,000	59300	227600	286900	0.956	0.043
C45-2021-0157355	45-12-01-228-003.000-018	N	Y	Hobart	2784-018	510	018	03/25/2021	302,000	50600	251200	301800	0.999	0.000
C45-2021-0155928	45-12-01-277-010.000-018	N	Y	Hobart	2788-018	510	018	04/02/2021	285,000	77200	230700	307900	1.080	0.081
C45-2021-0166415	45-12-01-353-003.000-018	N	Y	Hobart	2737-018	510	018	11/16/2021	240,000	56800	229000	285800	1.191	0.191
C45-2021-0161990	45-12-01-353-004.000-018	N	Y	Hobart	2737-018	510	018	08/02/2021	350,000	56800	267400	324200	0.926	0.073
C45-2021-0158850	45-12-01-356-002.000-018	N	Y	Hobart	2737-018	510	018	06/11/2021	305,000	60000	255900	315900	1.036	0.036
C45-2022-0182027	45-12-01-356-009.000-018	N	Y	Hobart	2737-018	510	018	11/18/2022	329,950	70300	247600	317900	0.963	0.036
C45-2021-0158085	45-12-01-357-002.000-018	N	Y	Hobart	2738-018	510	018	05/28/2021	190,000	20000	170300	190300	1.002	0.002
C45-2021-0153407	45-12-01-357-030.000-018	N	Y	Hobart	2738-018	510	018	01/20/2021	169,900	20000	161600	181600	1.069	0.069
C45-2022-0178663	45-12-01-358-011.000-018	N	Y	Hobart	2738-018	510	018	07/22/2022	210,000	20000	156700	176700	0.841	0.158
C45-2022-0176217	45-12-01-451-004.000-018	N	Y	Hobart	2788-018	511	018	06/03/2022	272,000	45100	237300	282400	1.038	0.039
C45-2022-0178750	45-12-01-453-001.000-018	N	Y	Hobart	2754-018	510	018	07/29/2022	392,900	73400	316000	389400	0.991	0.008
C45-2022-0177751	45-12-01-453-006.000-018	N	Y	Hobart	2754-018	510	018	04/20/2022	388,846	70400	321300	391700	1.007	0.008
C45-2022-0178684	45-12-01-453-007.000-018	N	Y	Hobart	2754-018	510	018	07/26/2022	412,151	65400	348000	413400	1.003	0.004
C45-2022-0180573	45-12-01-453-009.000-018	N	Y	Hobart	2754-018	510	018	08/16/2022	381,351	65400	314500	379900	0.996	0.003
C45-2021-0164839	45-12-01-453-010.000-018	N	Y	Hobart	2754-018	510	018	10/15/2021	371,656	83100	296600	379700	1.022	0.022
C45-2022-0183685	45-12-01-454-001.000-018	N	Y	Hobart	2754-018	510	018	12/30/2022	398,222	68300	299700	368000	0.924	0.075
C45-2022-0177752	45-12-01-454-006.000-018	N	Y	Hobart	2754-018	510	018	02/16/2022	372,452	69300	331400	400700	1.076	0.076
C45-2022-0177760	45-12-01-454-007.000-018	N	Y	Hobart	2754-018	510	018	04/01/2022	360,941	69300	315900	385200	1.067	0.068
C45-2022-0177757	45-12-01-454-008.000-018	N	Y	Hobart	2754-018	510	018	06/10/2022	360,640	69300	335900	405200	1.124	0.124
C45-2022-0177758	45-12-01-454-009.000-018	N	Y	Hobart	2754-018	510	018	06/15/2022	338,373	69300	276300	345600	1.021	0.022
C45-2021-0164834	45-12-01-454-010.000-018	N	Y	Hobart	2754-018	510	018	05/28/2021	345,111	77000	267300	344300	0.998	0.002
C45-2021-0164140	45-12-01-454-012.000-018	N	Y	Hobart	2754-018	510	018	01/15/2021	352,116	102400	255400	357800	1.016	0.017
C45-2022-0182778	45-12-01-455-002.000-018	N	Y	Hobart	2754-018	510	018	12/16/2022	377,500	66200	291600	357800	0.948	0.052
C45-2022-0179038	45-12-01-455-003.000-018	N	Y	Hobart	2754-018	510	018	05/19/2022	348,972	66200	287600	353800	1.014	0.014
C45-2022-0183481	45-12-01-455-004.000-018	N	Y	Hobart	2754-018	510	018	11/08/2022	403,218	66200	294300	360500	0.894	0.105
C45-2022-0179032	45-12-01-455-005.000-018	N	Y	Hobart	2754-018	510	018	04/29/2022	369,007	66100	306400	372500	1.009	0.010
C45-2022-0180244	45-12-01-455-007.000-018	N	Y	Hobart	2754-018	510	018	08/30/2022	404,016	65400	349600	415000	1.027	0.028
C45-2022-0173168	45-12-01-455-008.000-018	N	Y	Hobart	2754-018	510	018	03/10/2022	320,000	76300	249400	325700	1.018	0.018
C45-2022-0182024	45-12-01-455-009.000-018	N	Y	Hobart	2754-018	510	018	11/18/2022	369,484	66200	315000	381200	1.032	0.032
C45-2022-0181792	45-12-01-455-010.000-018	N	Y	Hobart	2754-018	510	018	10/14/2022	377,102	66200	319600	385800	1.023	0.024
C45-2022-0180808	45-12-01-455-011.000-018	N	Y	Hobart	2754-018	510	018	09/27/2022	378,341	66200	308300	374500	0.990	0.010
C45-2022-0180372	45-12-01-455-012.000-018	N	Y	Hobart	2754-018	510	018	07/07/2022	367,251	66100	293400	359500	0.979	0.021
C45-2022-0183552	45-12-01-456-003.000-018	N	Y	Hobart	2754-018	510	018	12/28/2022	349,700	72400	299600	372000	1.064	0.064
C45-2022-0180798	45-12-01-456-004.000-018	N	Y	Hobart	2754-018	510	018	09/19/2022	378,284	72400	285700	358100	0.947	0.053
C45-2022-0178846	45-12-01-456-007.000-018	N	Y	Hobart	2754-018	510	018	07/27/2022	375,348	68400	315200	383600	1.022	0.023
C45-2022-0177775	45-12-01-456-008.000-018	N	Y	Hobart	2754-018	510	018	07/01/2022	343,400	68400	307400	375800	1.094	0.095
C45-2022-0176718	45-12-01-456-009.000-018	N	Y	Hobart	2754-018	510	018	02/18/2022	331,053	68400	274400	342800	1.035	0.036
C45-2021-0161207	45-12-01-477-001.000-018	N	Y	Hobart	2709-018	510	018	07/16/2021	315,000	72300	244500	316800	1.006	0.006
C45-2021-0159063	45-12-02-101-002.000-018	N	Y	Hobart	2788-018	511	018	06/18/2021	190,000	49800	140800	190600	1.003	0.004
C45-2022-0171301	45-12-02-151-006.000-018	N	Y	Hobart	2736-018	510	018	01/31/2022	319,900	28300	284100	312400	0.977	0.023
C45-2022-0173418	45-12-02-153-006.000-018	N	Y	Hobart	2736-018	510	018	04/01/2022	93,500	45600	48000	93600	1.001	0.002
C45-2022-0174074	45-12-02-154-009.000-018	N	Y	Hobart	2736-018	510	018	04/01/2022	100,000	27500	68700	96200	0.962	0.037
C45-2022-0183355	45-12-02-302-010.000-018	N	Y	Hobart	2735-018	510	018	12/15/2022	195,000	28400	160700	189100	0.970	0.030
C45-2022-0182019	45-12-02-302-018.000-018	N	Y	Hobart	2735-018	510	018	11/15/2022	245,000	40200	207700	247900	1.012	0.012

C45-2022-0177113	45-12-02-303-010.000-018	N	Y	Hobart	2735-018	510	018	06/24/2022	266,500	35500	235900	271400	1.018	0.019
C45-2022-0180248	45-12-02-303-014.000-018	N	Y	Hobart	2735-018	510	018	09/01/2022	230,000	28400	204500	232900	1.013	0.013
C45-2021-0165419	45-12-02-303-024.000-018	N	Y	Hobart	2735-018	510	018	10/22/2021	221,000	35500	185400	220900	1.000	0.000
C45-2021-0164974	45-12-02-304-017.000-018	N	Y	Hobart	2735-018	510	018	09/13/2021	180,000	30800	148300	179100	0.995	0.004
C45-2022-0170747	45-12-02-308-003.000-018	N	Y	Hobart	2735-018	510	018	01/28/2022	235,000	28400	180900	209300	0.891	0.109
C45-2021-0161350	45-12-02-327-001.000-018	N	Y	Hobart	2735-018	510	018	07/30/2021	275,000	29600	239100	268700	0.977	0.022
C45-2021-0163040	45-12-02-327-014.000-018	N	Y	Hobart	2735-018	510	018	09/09/2021	222,000	30800	181200	212000	0.955	0.045
C45-2022-0176746	45-12-02-328-001.000-018	N	Y	Hobart	2735-018	510	018	06/20/2022	258,000	35400	184600	220000	0.853	0.147
C45-2022-0180796	45-12-02-328-006.000-018	N	Y	Hobart	2735-018	510	018	09/09/2022	310,000	32400	288200	320600	1.034	0.035
C45-2021-0161313	45-12-02-328-007.000-018	N	Y	Hobart	2735-018	510	018	07/26/2021	220,000	45800	179400	225200	1.024	0.024
C45-2021-0163100	45-12-02-328-009.000-018	N	Y	Hobart	2735-018	510	018	09/10/2021	224,000	37400	191400	228800	1.021	0.022
C45-2022-0173359	45-12-02-377-005.000-018	N	Y	Hobart	2788-018	511	018	03/22/2022	239,500	49400	164000	213400	0.891	0.108
C45-2022-0174826	45-12-02-402-007.000-018	N	Y	Hobart	2734-018	510	018	05/23/2022	174,500	24300	140400	164700	0.944	0.056
C45-2022-0181870	45-12-02-402-013.000-018	N	Y	Hobart	2734-018	510	018	10/27/2022	178,500	24300	159800	184100	1.031	0.032
C45-2021-0153720	45-12-02-451-001.000-018	N	Y	Hobart	2734-018	510	018	01/22/2021	158,000	42400	123800	166200	1.052	0.052
C45-2022-0171893	45-12-02-451-005.000-018	N	Y	Hobart	2734-018	510	018	02/18/2022	168,900	25900	137400	163300	0.967	0.033
C45-2022-0175437	45-12-02-451-010.000-018	N	Y	Hobart	2788-018	510	018	04/29/2022	294,000	60000	251900	311900	1.061	0.061
C45-2021-0164508	45-12-02-451-012.000-018	N	Y	Hobart	2788-018	510	018	10/06/2021	330,000	43500	228100	271600	0.823	0.176
C45-2022-0181152	45-12-02-451-013.000-018	N	Y	Hobart	2734-018	510	018	09/29/2022	195,000	30700	175300	206000	1.056	0.057
C45-2022-0172553	45-12-02-451-016.000-018	N	Y	Hobart	2734-018	510	018	03/04/2022	177,500	23500	148800	172300	0.971	0.029
C45-2021-0162670	45-12-02-451-018.000-018	N	Y	Hobart	2734-018	510	018	07/21/2021	158,000	21600	128200	149800	0.948	0.051
C45-2022-0179666	45-12-02-451-023.000-018	N	Y	Hobart	2734-018	510	018	08/12/2022	270,000	23900	247200	271100	1.004	0.005
C45-2021-0165285	45-12-02-451-035.000-018	N	Y	Hobart	2788-018	511	018	10/21/2021	299,000	63100	261500	324600	1.086	0.086
C45-2022-0178644	45-12-02-452-003.000-018	N	Y	Hobart	2734-018	510	018	07/26/2022	151,000	23300	118200	141500	0.937	0.062
C45-2022-0174054	45-12-02-452-004.000-018	N	Y	Hobart	2734-018	510	018	03/28/2022	182,000	19400	158200	177600	0.976	0.024
C45-2022-0176757	45-12-02-452-017.000-018	N	Y	Hobart	2734-018	510	018	06/17/2022	182,500	19400	174300	193700	1.061	0.062
C45-2021-0164939	45-12-02-453-007.000-018	N	Y	Hobart	2734-018	510	018	10/07/2021	170,000	23300	142100	165400	0.973	0.027
C45-2022-0175449	45-12-02-453-008.000-018	N	Y	Hobart	2734-018	510	018	05/02/2022	176,900	19400	162000	181400	1.025	0.026
C45-2021-0156877	45-12-02-453-016.000-018	N	Y	Hobart	2734-018	510	018	04/08/2021	165,500	23300	141100	164400	0.993	0.006
C45-2021-0155283	45-12-02-453-021.000-018	N	Y	Hobart	2734-018	510	018	03/19/2021	132,000	28800	117800	146600	1.111	0.111
C45-2021-0164538	45-12-02-454-003.000-018	N	Y	Hobart	2734-018	510	018	10/07/2021	149,000	25600	137700	163300	1.096	0.097
C45-2022-0180708	45-12-02-476-017.000-018	N	Y	Hobart	2737-018	510	018	03/07/2022	391,000	72600	351400	424000	1.084	0.085
C45-2021-0157432	45-13-04-151-003.000-018	N	Y	Hobart	2787-018	511	018	04/23/2021	263,000	50400	209800	260200	0.989	0.010
C45-2021-0164159	45-13-04-201-010.000-018	N	Y	Hobart	2787-018	511	018	08/30/2021	240,000	46100	192500	238600	0.994	0.005
C45-2021-0159479	45-13-04-201-016.000-018	N	Y	Hobart	2787-018	511	018	06/22/2021	550,000	57700	512000	569700	1.036	0.036
C45-2021-0164532	45-13-04-201-017.000-018	N	Y	Hobart	2787-018	511	018	10/08/2021	289,900	59700	226300	286000	0.987	0.013
C45-2021-0162349	45-13-05-103-010.000-018	N	Y	Hobart	2749-018	510	018	08/13/2021	245,000	38500	239500	278000	1.135	0.135
C45-2021-0154520	45-13-05-126-011.000-018	N	Y	Hobart	2749-018	510	018	02/24/2021	144,900	26800	137400	164200	1.133	0.134
C45-2021-0155280	45-13-05-127-006.000-018	N	Y	Hobart	2749-018	510	018	03/19/2021	152,000	26900	147400	174300	1.147	0.147
C45-2021-0165134	45-13-05-127-011.000-018	N	Y	Hobart	2749-018	510	018	09/10/2021	233,000	22100	191000	213100	0.915	0.085
C45-2021-0159977	45-13-05-128-003.000-018	N	Y	Hobart	2750-018	510	018	07/07/2021	220,000	25800	201400	227200	1.033	0.033
C45-2021-0164487	45-13-05-128-006.000-018	N	Y	Hobart	2750-018	510	018	10/13/2021	162,500	25800	128800	154600	0.951	0.048
C45-2022-0180432	45-13-05-129-001.000-018	N	Y	Hobart	2750-018	510	018	09/01/2022	290,000	50000	239000	289000	0.997	0.003
C45-2021-0157717	45-13-05-131-002.000-018	N	Y	Hobart	2749-018	510	018	05/20/2021	130,000	27200	98900	126100	0.970	0.029
C45-2022-0182225	45-13-05-132-002.000-018	N	Y	Hobart	2750-018	510	018	11/23/2022	260,000	31400	237000	268400	1.032	0.033
C45-2022-0180871	45-13-05-132-014.000-018	N	Y	Hobart	2750-018	510	018	07/13/2022	150,000	38100	105200	143300	0.955	0.044
C45-2022-0180888	45-13-05-151-004.000-018	N	Y	Hobart	2750-018	510	018	10/14/2022	304,960	61200	247100	308300	1.011	0.011
C45-2022-0180887	45-13-05-151-023.000-018	N	Y	Hobart	2749-018	510	018	09/22/2022	182,000	32900	116500	149400	0.821	0.179
C45-2022-0173938	45-13-05-156-001.000-018	N	Y	Hobart	2749-018	510	018	04/04/2022	95,000	21900	113700	135600	1.427	0.428
C45-2022-0181173	45-13-05-176-005.000-018	N	Y	Hobart	2749-018	510	018	09/29/2022	189,500	32500	159500	192000	1.013	0.014
C45-2021-0164733	45-13-05-177-009.000-018	N	Y	Hobart	2750-018	510	018	10/13/2021	202,000	26300	174900	201200	0.996	0.003
C45-2022-0176734	45-13-05-178-009.000-018	N	Y	Hobart	2750-018	510	018	06/16/2022	155,000	30900	121900	152800	0.986	0.014

C45-2021-0160979	45-13-05-179-001.000-018	N	Y	Hobart	2750-018	510	018	07/06/2021	167,500	26200	124400	150600	0.899	0.100
C45-2021-0153450	45-13-05-181-006.000-018	N	Y	Hobart	2749-018	510	018	01/15/2021	220,000	31100	189800	220900	1.004	0.005
C45-2021-0159858	45-13-05-181-010.000-018	N	Y	Hobart	2749-018	510	018	07/06/2021	237,500	28400	204600	233000	0.981	0.018
C45-2021-0158464	45-13-05-182-001.000-018	N	Y	Hobart	2750-018	510	018	06/04/2021	220,000	37200	184800	222000	1.009	0.010
C45-2022-0181996	45-13-05-182-011.000-018	N	Y	Hobart	2750-018	510	018	11/10/2022	224,900	29900	179600	209500	0.932	0.068
C45-2021-0157145	45-13-05-183-008.000-018	N	Y	Hobart	2750-018	510	018	05/11/2021	98,000	36100	77800	113900	1.162	0.163
C45-2022-0178765	45-13-05-183-015.000-018	N	Y	Hobart	2750-018	510	018	07/26/2022	240,000	37100	177400	214500	0.894	0.106
C45-2022-0176205	45-13-05-251-010.000-018	N	Y	Hobart	2787-018	510	018	05/11/2022	200,000	42300	143100	185400	0.927	0.072
C45-2022-0181825	45-13-05-252-011.000-018	N	Y	Hobart	2750-018	510	018	10/18/2022	113,000	32500	89700	122200	1.081	0.082
C45-2022-0182025	45-13-05-253-002.000-018	N	Y	Hobart	2750-018	510	018	11/18/2022	178,000	32500	147200	179700	1.010	0.010
C45-2022-0180643	45-13-05-301-017.000-018	N	Y	Hobart	2703-018	510	018	07/29/2022	314,559	42800	256000	298800	0.950	0.050
C45-2022-0182007	45-13-05-301-018.000-018	N	Y	Hobart	2703-018	510	018	11/15/2022	307,763	42800	255100	297900	0.968	0.032
C45-2022-0180645	45-13-05-301-019.000-018	N	Y	Hobart	2703-018	510	018	08/16/2022	293,930	42800	254800	297600	1.012	0.013
C45-2022-0179034	45-13-05-301-020.000-018	N	Y	Hobart	2703-018	510	018	06/30/2022	281,866	36800	263900	300700	1.067	0.067
C45-2022-0176418	45-13-05-301-021.000-018	N	Y	Hobart	2703-018	510	018	06/03/2022	291,254	36800	263900	300700	1.032	0.033
C45-2022-0173166	45-13-05-301-022.000-018	N	Y	Hobart	2703-018	510	018	03/11/2022	290,301	36800	263900	300700	1.036	0.036
C45-2022-0171811	45-13-05-301-023.000-018	N	Y	Hobart	2703-018	510	018	01/13/2022	304,532	35600	241100	276700	0.909	0.091
C45-2022-0181402	45-13-05-301-027.000-018	N	Y	Hobart	2703-018	510	018	10/06/2022	208,000	47700	156700	204400	0.983	0.017
C45-2022-0174547	45-13-05-301-029.000-018	N	Y	Hobart	2703-018	510	018	04/28/2022	240,000	28000	167000	195000	0.813	0.187
C45-2021-0164286	45-13-05-304-014.000-018	N	Y	Hobart	2703-018	510	018	08/31/2021	204,900	29200	186800	216000	1.054	0.055
C45-2022-0171774	45-13-05-306-008.000-018	N	Y	Hobart	2703-018	510	018	02/17/2022	209,900	27900	167500	195400	0.931	0.069
C45-2021-0154888	45-13-05-306-009.000-018	N	Y	Hobart	2703-018	510	018	03/04/2021	189,900	27900	168400	196300	1.034	0.034
C45-2021-0157518	45-13-05-306-019.000-018	N	Y	Hobart	2703-018	510	018	04/26/2021	178,000	27900	160600	188500	1.059	0.060
C45-2022-0176738	45-13-05-306-024.000-018	N	Y	Hobart	2703-018	510	018	06/21/2022	199,900	43200	182100	225300	1.127	0.128
C45-2021-0156661	45-13-05-327-021.000-018	N	Y	Hobart	2750-018	510	018	05/10/2021	169,000	36500	189100	225600	1.335	0.335
C45-2022-0180882	45-13-05-327-029.000-018	N	Y	Hobart	2750-018	510	018	10/21/2022	132,000	40900	92300	133200	1.009	0.010
C45-2022-0181600	45-13-05-328-020.000-018	N	Y	Hobart	2750-018	510	018	10/14/2022	175,000	29400	145200	174600	0.998	0.002
C45-2022-0174825	45-13-05-351-018.000-018	N	Y	Hobart	2703-018	510	018	05/23/2022	270,000	71700	178700	250400	0.927	0.072
C45-2022-0176195	45-13-05-351-039.000-018	N	Y	Hobart	2703-018	510	018	06/14/2022	260,000	49300	177300	226600	0.872	0.128
C45-2021-0162333	45-13-05-351-041.000-018	N	Y	Hobart	2703-018	510	018	08/12/2021	215,100	49300	193300	242600	1.128	0.128
C45-2022-0180262	45-13-05-351-043.000-018	N	Y	Hobart	2703-018	510	018	08/25/2022	244,900	48600	178100	226700	0.926	0.074
C45-2021-0157559	45-13-05-353-006.000-018	N	Y	Hobart	2703-018	510	018	05/10/2021	214,000	46000	161000	207000	0.967	0.032
C45-2021-0153463	45-13-05-353-014.000-018	N	Y	Hobart	2703-018	510	018	01/19/2021	215,000	63900	179600	243500	1.133	0.133
C45-2021-0166299	45-13-05-353-022.000-018	N	Y	Hobart	2703-018	510	018	11/08/2021	185,500	44200	178800	223000	1.202	0.203
C45-2021-0155061	45-13-05-353-023.000-018	N	Y	Hobart	2703-018	510	018	03/12/2021	189,900	50000	164300	214300	1.128	0.129
C45-2022-0175660	45-13-05-353-026.000-018	N	Y	Hobart	2703-018	510	018	05/20/2022	260,000	48100	170100	218200	0.839	0.160
C45-2022-0177783	45-13-05-354-003.000-018	N	Y	Hobart	2703-018	510	018	08/03/2022	230,000	49500	190700	240200	1.044	0.045
C45-2022-0175398	45-13-05-376-006.000-018	N	Y	Hobart	2703-018	510	018	05/02/2022	205,000	45800	138400	184200	0.899	0.101
C45-2022-0178211	45-13-05-377-015.000-018	N	Y	Hobart	2703-018	510	018	07/21/2022	209,000	49900	143300	193200	0.924	0.075
C45-2021-0157066	45-13-05-378-006.000-018	N	Y	Hobart	2703-018	510	018	04/28/2021	198,000	53000	193300	246300	1.244	0.244
C45-2021-0164479	45-13-05-378-014.000-018	N	Y	Hobart	2703-018	510	018	09/27/2021	233,500	46600	171600	218200	0.934	0.065
C45-2022-0182284	45-13-05-378-020.000-018	N	Y	Hobart	2703-018	510	018	11/21/2022	245,000	44700	157400	202100	0.825	0.175
C45-2021-0159472	45-13-05-380-001.000-018	N	Y	Hobart	2780-018	550	018	06/21/2021	147,900	27500	113600	141100	0.954	0.045
C45-2021-0165112	45-13-05-380-009.000-018	N	Y	Hobart	2780-018	550	018	09/23/2021	155,000	27500	127500	155000	1.000	0.001
C45-2021-0159004	45-13-05-380-014.000-018	N	Y	Hobart	2780-018	550	018	06/18/2021	134,900	27500	113600	141100	1.046	0.046
C45-2021-0158923	45-13-05-380-016.000-018	N	Y	Hobart	2780-018	550	018	06/15/2021	145,000	27500	113600	141100	0.973	0.026
C45-2022-0168823	45-13-05-380-027.000-018	N	Y	Hobart	2780-018	550	018	01/10/2022	160,000	27500	127500	155000	0.969	0.031
C45-2021-0164414	45-13-05-380-038.000-018	N	Y	Hobart	2780-018	550	018	09/20/2021	150,000	27500	127500	155000	1.033	0.034
C45-2021-0158040	45-13-05-380-044.000-018	N	Y	Hobart	2780-018	550	018	06/01/2021	146,000	27500	113600	141100	0.966	0.033
C45-2022-0181113	45-13-05-380-048.000-018	N	Y	Hobart	2780-018	550	018	10/06/2022	153,000	27500	127500	155000	1.013	0.014
C45-2021-0161099	45-13-05-380-053.000-018	N	Y	Hobart	2780-018	550	018	07/20/2021	157,000	27500	127500	155000	0.987	0.012
C45-2022-0180627	45-13-05-451-013.000-018	N	Y	Hobart	27031-018	510	018	09/07/2022	200,000	43400	208100	251500	1.258	0.258
C45-2021-0158708	45-13-05-453-002.000-018	N	Y	Hobart	27031-018	510	018	06/02/2021	245,000	35000	206600	241600	0.986	0.013

C45-2021-0161980	45-13-05-453-021.000-018	N	Y	Hobart	27031-018	510	018	07/28/2021	289,800	36100	245500	281600	0.972	0.028
C45-2021-0154344	45-13-05-476-003.000-018	N	Y	Hobart	27031-018	510	018	02/11/2021	194,000	37700	161100	198800	1.025	0.025
C45-2022-0178661	45-13-05-476-015.000-018	N	Y	Hobart	27031-018	510	018	07/22/2022	373,000	40300	277600	317900	0.852	0.147
C45-2022-0181866	45-13-05-480-006.000-018	N	Y	Hobart	27031-018	510	018	10/26/2022	298,000	34200	211100	245300	0.823	0.176
C45-2021-0165446	45-13-06-101-005.000-018	N	Y	Hobart	2784-018	510	018	10/20/2021	345,000	61500	259300	320800	0.930	0.070
C45-2022-0170499	45-13-06-102-011.000-018	N	Y	Hobart	2707-018	510	018	01/21/2022	298,500	26300	269000	295300	0.989	0.010
C45-2021-0154897	45-13-06-103-008.000-018	N	Y	Hobart	2707-018	510	018	02/25/2021	257,000	28200	208300	236500	0.920	0.079
C45-2022-0175468	45-13-06-103-011.000-018	N	Y	Hobart	2707-018	510	018	05/06/2022	322,500	34500	283100	317600	0.985	0.015
C45-2021-0165127	45-13-06-103-012.000-018	N	Y	Hobart	2707-018	510	018	09/24/2021	210,000	30700	172600	203300	0.968	0.031
C45-2022-0183573	45-13-06-103-013.000-018	N	Y	Hobart	2707-018	510	018	12/30/2022	235,500	28300	184800	213100	0.905	0.095
C45-2021-0166403	45-13-06-103-015.000-018	N	Y	Hobart	2707-018	510	018	11/17/2021	250,000	25200	228700	253900	1.016	0.016
C45-2022-0173806	45-13-06-104-011.000-018	N	Y	Hobart	2707-018	510	018	04/08/2022	284,000	28000	245000	273000	0.961	0.038
C45-2021-0156851	45-13-06-127-011.000-018	N	Y	Hobart	2707-018	510	018	04/30/2021	93,000	26300	103100	129400	1.391	0.392
C45-2022-0183342	45-13-06-128-012.000-018	N	Y	Hobart	2707-018	510	018	12/13/2022	195,000	31900	158700	190600	0.977	0.022
C45-2021-0162385	45-13-06-128-013.000-018	N	Y	Hobart	2705-018	510	018	08/05/2021	305,000	49100	289800	338900	1.111	0.112
C45-2021-0156861	45-13-06-130-009.000-018	N	Y	Hobart	2707-018	510	018	04/14/2021	241,000	32300	228100	260400	1.080	0.081
C45-2022-0170268	45-13-06-152-005.000-018	N	Y	Hobart	2707-018	510	018	01/07/2022	220,000	37800	190500	228300	1.038	0.038
C45-2021-0162104	45-13-06-153-013.000-018	N	Y	Hobart	2705-018	510	018	07/16/2021	260,000	51400	244200	295600	1.137	0.137
C45-2021-0158608	45-13-06-176-002.000-018	N	Y	Hobart	2705-018	510	018	06/04/2021	295,000	38900	275700	314600	1.066	0.067
C45-2022-0177319	45-13-06-176-006.000-018	N	Y	Hobart	2705-018	510	018	06/30/2022	303,000	41500	219400	260900	0.861	0.138
C45-2022-0178648	45-13-06-176-008.000-018	N	Y	Hobart	2705-018	510	018	07/26/2022	260,000	41900	177200	219100	0.843	0.157
C45-2022-0170932	45-13-06-176-011.000-018	N	Y	Hobart	2705-018	510	018	01/28/2022	227,000	41900	185300	227200	1.001	0.001
C45-2021-0154649	45-13-06-177-025.000-018	N	Y	Hobart	2705-018	510	018	02/26/2021	285,000	41800	230900	272700	0.957	0.043
C45-2021-0158038	45-13-06-177-036.000-018	N	Y	Hobart	2706-018	510	018	05/26/2021	218,316	24400	200700	225100	1.031	0.032
C45-2021-0155914	45-13-06-177-042.000-018	N	Y	Hobart	2706-018	510	018	04/05/2021	229,000	30000	206300	236300	1.032	0.032
C45-2021-0154670	45-13-06-177-043.000-018	N	Y	Hobart	2706-018	510	018	02/18/2021	219,900	33000	204400	237400	1.080	0.080
C45-2021-0162871	45-13-06-177-044.000-018	N	Y	Hobart	2706-018	510	018	08/26/2021	223,844	33000	206000	239000	1.068	0.068
C45-2022-0176704	45-13-06-177-047.000-018	N	Y	Hobart	2706-018	510	018	06/21/2022	286,000	44500	228000	272500	0.953	0.047
C45-2022-0176174	45-13-06-177-048.000-018	N	Y	Hobart	2706-018	510	018	06/02/2022	286,000	28400	263000	291400	1.019	0.019
C45-2022-0177295	45-13-06-177-050.000-018	N	Y	Hobart	2706-018	510	018	06/30/2022	275,000	26700	219200	245900	0.894	0.105
C45-2022-0173194	45-13-06-181-022.000-018	N	Y	Hobart	2706-018	510	018	03/10/2022	200,000	42300	155100	197400	0.987	0.012
C45-2022-0178678	45-13-06-181-031.000-018	N	Y	Hobart	2706-018	510	018	07/25/2022	226,000	28600	180100	208700	0.923	0.076
C45-2022-0179240	45-13-06-181-039.000-018	N	Y	Hobart	2706-018	510	018	08/03/2022	215,000	24800	180100	204900	0.953	0.046
C45-2022-0181842	45-13-06-201-004.000-018	N	Y	Hobart	2705-018	510	018	10/14/2022	295,000	45800	261300	307100	1.041	0.042
C45-2022-0180220	45-13-06-201-008.000-018	N	Y	Hobart	2704-018	510	018	08/22/2022	265,000	36900	193600	230500	0.870	0.130
C45-2022-0176723	45-13-06-201-021.000-018	N	Y	Hobart	2704-018	510	018	06/14/2022	232,000	35100	211000	246100	1.061	0.061
C45-2021-0156639	45-13-06-201-027.000-018	N	Y	Hobart	2704-018	510	018	04/19/2021	215,000	36400	195000	231400	1.076	0.077
C45-2022-0173408	45-13-06-202-005.000-018	N	Y	Hobart	2704-018	510	018	03/31/2022	245,000	43100	210900	254000	1.037	0.037
C45-2022-0177384	45-13-06-202-010.000-018	N	Y	Hobart	2704-018	510	018	07/05/2022	258,000	32300	225700	258000	1.000	0.001
C45-2022-0180411	45-13-06-202-019.000-018	N	Y	Hobart	2743-018	510	018	09/06/2022	210,000	33600	153300	186900	0.890	0.109
C45-2021-0159480	45-13-06-226-019.000-018	N	Y	Hobart	2748-018	510	018	06/22/2021	210,000	33600	179300	212900	1.014	0.014
C45-2021-0154936	45-13-06-227-002.000-018	N	Y	Hobart	2748-018	510	018	03/09/2021	250,000	33600	201000	234600	0.938	0.061
C45-2021-0154987	45-13-06-227-018.000-018	N	Y	Hobart	2748-018	510	018	03/15/2021	229,000	33600	174000	207600	0.907	0.093
C45-2021-0156997	45-13-06-228-010.000-018	N	Y	Hobart	2748-018	510	018	04/14/2021	210,000	33600	159500	193100	0.920	0.080
C45-2022-0170260	45-13-06-251-009.000-018	N	Y	Hobart	2704-018	510	018	01/10/2022	239,000	30800	176300	207100	0.867	0.133
C45-2021-0164511	45-13-06-251-018.000-018	N	Y	Hobart	2704-018	510	018	10/07/2021	220,000	45300	174700	220000	1.000	0.001
C45-2021-0166237	45-13-06-251-024.000-018	N	Y	Hobart	2704-018	510	018	11/08/2021	212,500	34600	163700	198300	0.933	0.066
C45-2022-0175556	45-13-06-252-007.000-018	N	Y	Hobart	2704-018	510	018	06/13/2022	281,001	37200	215300	252500	0.899	0.101
C45-2022-0171779	45-13-06-253-002.000-018	N	Y	Hobart	2704-018	510	018	02/14/2022	218,000	32300	172600	204900	0.940	0.060
C45-2022-0180430	45-13-06-254-020.000-018	N	Y	Hobart	2743-018	510	018	09/01/2022	80,000	11400	71400	82800	1.035	0.036
C45-2021-0153623	45-13-06-276-011.000-018	N	Y	Hobart	2748-018	510	018	01/05/2021	180,000	33600	155800	189400	1.052	0.053
C45-2021-0166411	45-13-06-276-012.000-018	N	Y	Hobart	2748-018	510	018	11/18/2021	190,000	33600	160000	193600	1.019	0.019
C45-2022-0175428	45-13-06-276-015.000-018	N	Y	Hobart	2788-018	511	018	05/27/2022	272,000	41100	193500	234600	0.863	0.137

C45-2022-0172558	45-13-06-276-016.000-018	N	Y	Hobart	2788-018	511	018	03/03/2022	320,000	41600	263600	305200	0.954	0.046
C45-2022-0181407	45-13-06-276-021.000-018	N	Y	Hobart	2748-018	510	018	10/11/2022	252,500	33600	228800	262400	1.039	0.040
C45-2022-0179668	45-13-06-276-023.000-018	N	Y	Hobart	2748-018	510	018	07/08/2022	245,000	33600	184200	217800	0.889	0.110
C45-2022-0176719	45-08-13-279-002.000-017	Y	N	Hobart	3211-017	510	017	04/13/2022		8400	57400			
C45-2022-0176719	45-08-13-279-003.000-017	Y	Y	Hobart	3211-017	510	017	04/13/2022	216,000	8400	131100			
C45-2022-0176719 Total												205300	0.950	0.049
C45-2022-0176819	45-08-13-380-008.000-020	Y	Y	Hobart	3501-020	510	020	06/22/2022		30500	67400			
C45-2022-0176819	45-08-13-380-009.000-020	Y	N	Hobart	3501-020	500	020	06/22/2022	123,000	15300	0			
C45-2022-0176819 Total												113200	0.920	0.079
C45-2021-0158820	45-08-23-461-012.000-020	Y	N	Hobart	3502-020	500	020	06/24/2021		4400	0			
C45-2021-0158820	45-08-23-461-013.000-020	Y	Y	Hobart	3502-020	510	020	06/24/2021	60,000	5500	56400			
C45-2021-0158820 Total												66300	1.105	0.106
C45-2022-0180386	45-08-24-133-001.000-020	Y	Y	Hobart	3501-020	510	020	08/19/2022		15500	125900			
C45-2022-0180386	45-08-24-133-011.000-020	Y	N	Hobart	3501-020	500	020	08/19/2022		29700	0			
C45-2022-0180386	45-08-24-134-001.000-020	Y	N	Hobart	3501-020	500	020	08/19/2022	199,000	9600	0			
C45-2022-0180386 Total												180700	0.908	0.091
C45-2021-0163920	45-08-24-456-008.000-020	Y	N	Hobart	3502-020	599	020	07/23/2021		10200	11700			
C45-2021-0163920	45-08-24-456-009.000-020	Y	Y	Hobart	3502-020	510	020	07/23/2021	114,000	13600	62400			
C45-2021-0163920 Total												97900	0.859	0.141
C45-2022-0182633	45-08-25-128-008.000-018	Y	N	Hobart	2732-018	500	018	11/22/2022		400	0			
C45-2022-0182633	45-08-25-128-009.000-018	Y	Y	Hobart	2732-018	510	018	11/22/2022	190,000	25000	163800			
C45-2022-0182633 Total												189200	0.996	0.004
C45-2021-0161272	45-08-26-101-014.000-018	Y	Y	Hobart	2733-018	510	018	07/28/2021		9800	94800			
C45-2021-0161272	45-08-26-101-015.000-018	Y	N	Hobart	2733-018	500	018	07/28/2021		7800	0			
C45-2021-0161272	45-08-26-101-016.000-018	Y	N	Hobart	2733-018	599	018	07/28/2021		9800	600			
C45-2021-0161272	45-08-26-101-017.000-018	Y	N	Hobart	2733-018	500	018	07/28/2021	110,000	7800	0			
C45-2021-0161272 Total												130600	1.187	0.188
C45-2021-0158109	45-08-26-176-003.000-018	Y	Y	Hobart	2733-018	510	018	05/28/2021		16500	74100			
C45-2021-0158109	45-08-26-176-004.000-018	Y	N	Hobart	2733-018	500	018	05/28/2021	88,000	13000	0			
C45-2021-0158109 Total												103600	1.177	0.178
C45-2021-0155396	45-08-35-200-011.000-018	Y	N	Hobart	2788-018	599	018	03/25/2021		5600	10000			
C45-2021-0155396	45-08-35-200-014.000-018	Y	Y	Hobart	2788-018	510	018	03/25/2021		48400	143200			
C45-2021-0155396	45-08-35-200-026.000-018	Y	N	Hobart	2788-018	599	018	03/25/2021	147,900	18000	3100			
C45-2021-0155396 Total												228300	1.544	0.544
C45-2022-0182606	45-09-16-183-023.000-021	Y	Y	Hobart	1419-021	510	021	12/02/2022		13200	79000			
C45-2022-0182606	45-09-16-183-024.000-021	Y	N	Hobart	1419-021	500	021	12/02/2022	124,000	10600	0			
C45-2022-0182606 Total												102800	0.829	0.170
C45-2021-0154260	45-09-16-184-018.000-021	Y	N	Hobart	1419-021	500	021	01/26/2021		8200	0			
C45-2021-0154260	45-09-16-184-019.000-021	Y	Y	Hobart	1419-021	510	021	01/26/2021	175,000	6600	168900			
C45-2021-0154260 Total												183700	1.050	0.050
C45-2021-0157031	45-09-16-203-020.000-021	Y	N	Hobart	1419-021	500	021	05/07/2021		3300	0			
C45-2021-0157031	45-09-16-203-021.000-021	Y	Y	Hobart	1419-021	510	021	05/07/2021	125,250	16500	97100			
C45-2021-0157031 Total												116900	0.933	0.066
C45-2022-0173917	45-09-16-310-003.000-021	Y	N	Hobart	1402-021	500	021	03/18/2022		4800	0			
C45-2022-0173917	45-09-16-310-004.000-021	Y	N	Hobart	1402-021	500	021	03/18/2022		5000	0			
C45-2022-0173917	45-09-16-310-006.000-021	Y	Y	Hobart	1402-021	510	021	03/18/2022		16300	134100			
C45-2022-0173917	45-09-16-310-016.000-021	Y	N	Hobart	1402-021	500	021	03/18/2022		6200	0			
C45-2022-0173917	45-09-16-310-017.000-021	Y	N	Hobart	1402-021	500	021	03/18/2022	178,000	6200	0			
C45-2022-0173917 Total												172600	0.970	0.030
C45-2022-0180421	45-09-17-205-032.000-021	Y	N	Hobart	1415-021	500	021	09/02/2022		18500	0			
C45-2022-0180421	45-09-17-205-040.000-021	Y	Y	Hobart	1415-021	510	021	09/02/2022	158,500	37100	128500			
C45-2022-0180421 Total												184100	1.162	0.162
C45-2022-0181934	45-09-17-306-004.000-021	Y	N	Hobart	1414-021	500	021	11/02/2022		6500	0			
C45-2022-0181934	45-09-17-306-005.000-021	Y	N	Hobart	1414-021	500	021	11/02/2022		6500	0			

C45-2022-0181934	45-09-17-306-006.000-021	Y	Y	Hobart	1414-021	510	021	11/02/2022	80,000	8200	67700			
C45-2022-0181934 Total												88900	1.111	0.112
C45-2022-0180263	45-09-17-306-027.000-021	Y	N	Hobart	1414-021	500	021	08/22/2022		6500	0			
C45-2022-0180263	45-09-17-306-029.000-021	Y	Y	Hobart	1414-021	510	021	08/22/2022	125,000	16200	82100			
C45-2022-0180263 Total												104800	0.838	0.161
C45-2022-0182277	45-09-17-379-008.000-021	Y	N	Hobart	1414-021	500	021	11/22/2022		1200	0			
C45-2022-0182277	45-09-17-379-009.000-021	Y	Y	Hobart	1414-021	510	021	11/22/2022	190,000	10900	131500			
C45-2022-0182277 Total												143600	0.756	0.244
C45-2022-0173388	45-09-17-452-002.000-021	Y	N	Hobart	1416-021	500	021	03/29/2022		4300	0			
C45-2022-0173388	45-09-17-452-003.000-021	Y	Y	Hobart	1416-021	510	021	03/29/2022	125,200	37900	92700			
C45-2022-0173388 Total												134900	1.077	0.078
C45-2022-0170897	45-09-18-378-033.000-021	Y	Y	Hobart	1411-021	520	021	02/03/2022		7300	127400			
C45-2022-0170897	45-09-18-378-034.000-021	Y	N	Hobart	1411-021	510	021	02/03/2022	159,000	6900	38700			
C45-2022-0170897 Total												180300	1.134	0.134
C45-2021-0157734	45-09-18-380-047.000-021	Y	N	Hobart	1411-021	500	021	05/14/2021		7100	0			
C45-2021-0157734	45-09-18-380-048.000-021	Y	Y	Hobart	1411-021	510	021	05/14/2021	150,000	7100	136300			
C45-2021-0157734 Total												150500	1.003	0.004
C45-2021-0154696	45-09-18-454-007.000-021	Y	Y	Hobart	1413-021	510	021	02/22/2021		7700	85400			
C45-2021-0154696	45-09-18-454-008.000-021	Y	N	Hobart	1413-021	500	021	02/22/2021	86,000	9300	0			
C45-2021-0154696 Total												102400	1.191	0.191
C45-2022-0181105	45-09-18-462-011.000-021	Y	N	Hobart	1413-021	510	021	09/30/2022		14400	51500			
C45-2022-0181105	45-09-18-462-013.000-021	Y	Y	Hobart	1413-021	510	021	09/30/2022	165,000	16500	109600			
C45-2022-0181105 Total												192000	1.164	0.164
C45-2022-0180908	45-09-18-483-007.000-021	Y	N	Hobart	1413-021	500	021	09/20/2022		6100	0			
C45-2022-0180908	45-09-18-483-008.000-021	Y	Y	Hobart	1413-021	510	021	09/20/2022	144,900	9800	82500			
C45-2022-0180908 Total												98400	0.679	0.320
C45-2022-0180616	45-09-19-102-003.000-022	Y	N	Hobart	1910-022	500	022	09/07/2022		9700	0			
C45-2022-0180616	45-09-19-102-004.000-022	Y	N	Hobart	1910-022	500	022	09/07/2022		9700	0			
C45-2022-0180616	45-09-19-102-005.000-022	Y	Y	Hobart	1910-022	510	022	09/07/2022	192,000	24800	109500			
C45-2022-0180616 Total												153700	0.801	0.199
C45-2022-0181938	45-09-19-306-001.000-022	Y	Y	Hobart	1910-022	510	022	11/02/2022		10200	121200			
C45-2022-0181938	45-09-19-306-002.000-022	Y	N	Hobart	1910-022	500	022	11/02/2022		8500	0			
C45-2022-0181938	45-09-19-306-003.000-022	Y	N	Hobart	1910-022	500	022	11/02/2022		8500	0			
C45-2022-0181938	45-09-19-306-004.000-022	Y	N	Hobart	1910-022	599	022	11/02/2022		6800	15500			
C45-2022-0181938	45-09-19-306-005.000-022	Y	N	Hobart	1910-022	500	022	11/02/2022	137,500	6800	0			
C45-2022-0181938 Total												177500	1.291	0.291
C45-2021-0164474	45-09-19-330-004.000-022	Y	N	Hobart	1910-022	500	022	10/04/2021		8600	0			
C45-2021-0164474	45-09-19-330-005.000-022	Y	Y	Hobart	1910-022	510	022	10/04/2021	145,000	11000	111400			
C45-2021-0164474 Total												131000	0.903	0.096
C45-2022-0172088	45-09-19-336-015.000-022	Y	N	Hobart	1910-022	500	022	03/01/2022		6900	0			
C45-2022-0172088	45-09-19-336-016.000-022	Y	N	Hobart	1910-022	500	022	03/01/2022		6900	0			
C45-2022-0172088	45-09-19-336-017.000-022	Y	Y	Hobart	1910-022	510	022	03/01/2022	165,000	24400	136900			
C45-2022-0172088 Total												175100	1.061	0.062
C45-2021-0164195	45-09-19-353-002.000-022	Y	N	Hobart	1910-022	500	022	08/04/2021		6900	0			
C45-2021-0164195	45-09-19-353-003.000-022	Y	Y	Hobart	1910-022	510	022	08/04/2021	49,900	8600	41300			
C45-2021-0164195 Total												56800	1.138	0.139
C45-2021-0158823	45-09-28-328-001.000-018	Y	N	Hobart	2718-018	500	018	05/13/2021		15100	0			
C45-2021-0158823	45-09-28-328-003.000-018	Y	Y	Hobart	2720-018	511	018	05/13/2021	310,000	62600	211300			
C45-2021-0158823 Total												289000	0.932	0.067
C45-2022-0176176	45-09-29-278-026.000-018	Y	N	Hobart	2721-018	500	018	06/13/2022		8200	0			
C45-2022-0176176	45-09-29-278-027.000-018	Y	Y	Hobart	2721-018	510	018	06/13/2022	150,000	16400	86800			
C45-2022-0176176 Total												111400	0.743	0.257
C45-2021-0165354	45-09-29-329-010.000-018	Y	Y	Hobart	2721-018	510	018	10/19/2021		28100	206300			
C45-2021-0165354	45-09-29-329-011.000-018	Y	N	Hobart	2721-018	500	018	10/19/2021	240,000	22100	0			
C45-2021-0165354 Total												256500	1.069	0.069

C45-2021-0159382	45-09-29-479-002.000-018	Y	N	Hobart	2711-018	500	018	06/29/2021	14800	0					
C45-2021-0159382	45-09-29-479-009.000-018	Y	Y	Hobart	2711-018	510	018	06/29/2021	163,000	19200	155200				
C45-2021-0159382 Total												189200	1.161	0.161	
C45-2021-0163045	45-09-29-480-048.000-018	Y	Y	Hobart	2721-018	520	018	09/28/2021	12100	156500					
C45-2021-0163045	45-09-29-480-049.000-018	Y	N	Hobart	2721-018	520	018	09/28/2021	245,000	11000	95000				
C45-2021-0163045 Total												274600	1.121	0.121	
C45-2021-0162252	45-09-30-456-003.000-018	Y	N	Hobart	2727-018	500	018	08/20/2021	11700	0					
C45-2021-0162252	45-09-30-456-004.000-018	Y	Y	Hobart	2727-018	510	018	08/20/2021	235,000	23400	200800				
C45-2021-0162252 Total												235900	1.004	0.004	
C45-2022-0173410	45-09-32-306-008.000-018	Y	N	Hobart	2745-018	500	018	04/01/2022	800	0					
C45-2022-0173410	45-09-32-306-009.000-018	Y	Y	Hobart	2745-018	510	018	04/01/2022	155,000	15800	94600				
C45-2022-0173410 Total												111200	0.717	0.282	
C45-2022-0180628	45-09-33-126-001.000-018	Y	Y	Hobart	2720-018	510	018	07/19/2022	25900	121500					
C45-2022-0180628	45-09-33-126-002.000-018	Y	N	Hobart	2720-018	500	018	07/19/2022	9500	0					
C45-2022-0180628	45-09-33-126-005.000-018	Y	N	Hobart	2720-018	500	018	07/19/2022	20700	0					
C45-2022-0180628	45-09-33-126-006.000-018	Y	N	Hobart	2720-018	500	018	07/19/2022	251,500	9500	0				
C45-2022-0180628 Total												187100	0.744	0.256	
C45-2022-0183298	45-12-01-326-001.000-018	Y	N	Hobart	2788-018	100	018	12/08/2022	100	0					
C45-2022-0183298	45-12-01-402-001.000-018	Y	Y	Hobart	2788-018	511	018	12/08/2022	45000	146900					
C45-2022-0183298	45-12-01-451-001.000-018	Y	N	Hobart	2788-018	501	018	12/08/2022	215,000	500	0				
C45-2022-0183298 Total												192500	0.895	0.104	
C45-2022-0183190	45-12-02-326-006.000-018	Y	Y	Hobart	2788-018	511	018	12/08/2022	45000	133200					
C45-2022-0183190	45-12-02-326-007.000-018	Y	N	Hobart	2788-018	501	018	12/08/2022	162,000	4500	0				
C45-2022-0183190 Total												182700	1.128	0.128	
C45-2021-0162583	45-12-02-376-001.000-018	Y	N	Hobart	2788-018	501	018	08/24/2021	6200	0					
C45-2021-0162583	45-12-02-376-003.000-018	Y	Y	Hobart	2788-018	511	018	08/24/2021	255,000	47900	198700				
C45-2021-0162583 Total												252800	0.991	0.008	
C45-2022-0181110	45-13-04-101-001.000-018	Y	N	Hobart	2787-018	500	018	09/30/2022	14200	0					
C45-2022-0181110	45-13-04-101-002.000-018	Y	Y	Hobart	2787-018	511	018	09/30/2022	525,000	56200	546600				
C45-2022-0181110 Total												617000	1.175	0.176	
C45-2021-0164665	45-13-05-103-023.000-018	Y	N	Hobart	2749-018	500	018	10/14/2021	16900	0					
C45-2021-0164665	45-13-05-103-024.000-018	Y	Y	Hobart	2749-018	510	018	10/14/2021	160,000	28000	129900				
C45-2021-0164665 Total												174800	1.093	0.093	
C45-2022-0180379	45-09-29-403-007.000-018	Y	Y	Hobart	2721-018	510	018	08/25/2022	28000	165400					
C45-2022-0180379	45-09-29-403-013.000-018	Y	N	Hobart	2721-018	500	018	08/25/2022	1100	0					
C45-2022-0180379	45-09-29-403-014.000-018	Y	N	Hobart	2721-018	500	018	08/25/2022	207,900	1200	0				
C45-2022-0180379 Total												195700	0.941	0.058	
C45-2022-0180546	45-13-05-182-020.000-018	Y	Y	Hobart	2750-018	510	018	07/11/2022	25800	115400					
C45-2022-0180546	45-13-05-182-021.000-018	Y	N	Hobart	2750-018	500	018	07/11/2022	200,000	20600	0				
C45-2022-0180546 Total												161800	0.809	0.190	
									237,540,647	38,558,900		198,268,700	236,827,600	1,289	89
														count	1283
														mean	1.004
														median	0.999
														wtd mean	0.997
														prd	1.007
														cod	6.952
C45-2022-0177306	45-02-01-426-003.000-023	N	Y	NW	12614-023	510	023	08/06/2022	200,000	21800	120200	142000	0.71	0.26	
C45-2022-0180639	45-02-01-426-005.000-023	N	Y	NW	12614-023	510	023	10/25/2022	185,000	34400	135500	169900	0.92	0.05	
C45-2021-0154007	45-02-01-426-011.000-023	N	Y	NW	12614-023	510	023	2/25/2021	167,900	30000	120200	150200	0.89	0.07	
C45-2022-0169367	45-02-01-427-012.000-023	N	Y	NW	12614-023	510	023	01/13/2022	175,000	26300	107800	134100	0.77	0.20	
C45-2021-0158084	45-02-01-427-014.000-023	N	Y	NW	12614-023	510	023	6/28/2021	194,000	30000	142900	172900	0.89	0.07	

C45-2022-0182735	45-02-01-427-021.000-023	N	Y	NW	12614-023	510	023	12/21/2022	149,000	26300	128800	155100	1.04	0.08
C45-2022-0175015	45-02-01-428-010.000-023	N	Y	NW	12614-023	510	023	06/10/2022	130,000	30000	110400	140400	1.08	0.11
C45-2021-0156476	45-02-01-428-019.000-023	N	Y	NW	12614-023	510	023	5/5/2021	177,000	26300	157800	184100	1.04	0.07
C45-2021-0166054	45-02-01-430-012.000-023	N	Y	NW	12614-023	520	023	12/7/2021	195,000	29200	156200	185400	0.95	0.01
C45-2022-0179818	45-02-01-430-013.000-023	N	Y	NW	12614-023	530	023	09/02/2022	250,000	29200	222600	251800	1.01	0.04
C45-2022-0169124	45-02-01-430-026.000-023	N	Y	NW	12614-023	530	023	01/14/2022	352,000	40700	296500	337200	0.96	0.01
C45-2021-0163492	45-02-01-430-029.000-023	N	Y	NW	12614-023	510	023	10/22/2021	177,000	30000	144800	174800	0.99	0.02
C45-2021-0152871	45-02-01-477-003.000-023	N	Y	NW	12614-023	510	023	1/5/2021	150,000	32300	112500	144800	0.97	0.00
C45-2022-0175736	45-02-01-478-004.000-023	N	Y	NW	12614-023	510	023	07/12/2022	230,000	30000	181700	211700	0.92	0.04
C45-2022-0179123	45-02-01-478-005.000-023	N	Y	NW	12614-023	510	023	09/23/2022	173,000	30000	109200	139200	0.80	0.16
C45-2022-0178737	45-02-01-479-003.000-023	N	Y	NW	12614-023	510	023	09/14/2022	160,000	26300	143100	169400	1.06	0.09
C45-2022-0179987	45-02-01-481-006.000-023	N	Y	NW	12614-023	510	023	10/12/2022	199,000	30000	140500	170500	0.86	0.11
C45-2022-0182249	45-02-01-481-025.000-023	N	Y	NW	12614-023	520	023	12/08/2022	216,847	33800	180000	213800	0.99	0.02
C45-2021-0156452	45-02-01-482-014.000-023	N	Y	NW	12614-023	510	023	5/10/2021	269,900	26300	210800	237100	0.88	0.09
C45-2021-0166425	45-02-01-483-028.000-023	N	Y	NW	12614-023	510	023	12/17/2021	199,900	31700	166400	198100	0.99	0.03
C45-2021-0166056	45-02-01-483-029.000-023	N	Y	NW	12614-023	510	023	12/8/2021	258,000	41700	205400	247100	0.96	0.01
C45-2021-0154221	45-02-01-486-014.000-023	N	Y	NW	12614-023	510	023	2/15/2021	128,000	32800	106600	139400	1.09	0.12
C45-2022-0174460	45-02-12-228-013.000-023	N	Y	NW	12614-023	510	023	06/07/2022	110,000	28200	91800	120000	1.09	0.13
C45-2022-0169658	45-02-12-231-004.000-023	N	Y	NW	12614-023	510	023	01/07/2022	155,000	33300	101900	135200	0.87	0.09
C45-2022-0173993	45-02-12-233-006.000-023	N	Y	NW	12614-023	510	023	05/23/2022	125,000	22100	110900	133000	1.06	0.10
C45-2022-0183293	45-02-12-233-010.000-023	N	Y	NW	12614-023	510	023	12/14/2022	198,000	23400	154400	177800	0.90	0.07
C45-2022-0174016	45-02-12-236-001.000-023	N	Y	NW	12614-023	510	023	05/27/2022	275,000	68200	197500	265700	0.97	0.00
C45-2021-0162468	45-02-12-236-002.000-023	N	Y	NW	12614-023	510	023	10/5/2021	125,000	36300	88300	124600	1.00	0.03
C45-2021-0158429	45-02-12-236-032.000-023	N	Y	NW	12614-023	510	023	7/9/2021	265,000	38300	224800	263100	0.99	0.03
C45-2021-0163229	45-02-12-277-006.000-023	N	Y	NW	12614-023	510	023	10/19/2021	199,900	36200	174200	210400	1.05	0.09
C45-2021-0160718	45-02-12-279-005.000-023	N	Y	NW	12614-023	510	023	8/24/2021	171,000	53100	142600	195700	1.14	0.18
C45-2021-0181744	45-02-12-280-010.000-023	N	Y	NW	12614-023	530	023	11/28/2022	175,000	19700	149900	169600	0.97	0.00
C45-2021-0156171	45-02-24-326-019.000-023	N	Y	NW	2658-023	510	023	5/3/2021	149,000	20800	123900	144700	0.97	0.01
C45-2022-0168982	45-02-24-326-024.000-023	N	Y	NW	2658-023	510	023	02/01/2022	155,000	19800	101800	121600	0.78	0.18
C45-2021-0154449	45-02-24-329-007.000-023	N	Y	NW	2658-023	510	023	3/15/2021	152,000	17200	118000	135200	0.89	0.08
C45-2022-0182603	45-02-24-376-005.000-023	N	Y	NW	2658-023	510	023	12/08/2022	139,500	22500	102200	124700	0.89	0.07
C45-2021-0163639	45-02-24-376-009.000-023	N	Y	NW	2658-023	510	023	11/3/2021	104,500	24200	82400	106600	1.02	0.05
C45-2021-0162492	45-02-24-377-009.000-023	N	Y	NW	2658-023	510	023	10/4/2021	130,000	22200	117800	140000	1.08	0.11
C45-2022-0172338	45-02-24-377-023.000-023	N	Y	NW	2658-023	510	023	04/01/2022	138,000	19500	109300	128800	0.93	0.03
C45-2021-0160766	45-02-24-378-001.000-023	N	Y	NW	2658-023	510	023	8/27/2021	145,000	22000	121300	143300	0.99	0.02
C45-2021-0156582	45-02-24-378-024.000-023	N	Y	NW	2658-023	510	023	4/30/2021	148,000	24800	106500	131300	0.89	0.08
C45-2022-0179436	45-02-24-379-028.000-023	N	Y	NW	2658-023	510	023	09/30/2022	120,000	22200	75400	97600	0.81	0.15
C45-2021-0164645	45-02-24-402-020.000-023	N	Y	NW	2659-023	510	023	11/19/2021	149,900	23200	147100	170300	1.14	0.17
C45-2022-0178964	45-02-24-403-032.000-023	N	Y	NW	2659-023	510	023	09/13/2022	202,000	26100	139000	165100	0.82	0.15
C45-2021-0163249	45-02-24-404-001.000-023	N	Y	NW	2659-023	510	023	10/22/2021	110,000	29600	88300	117900	1.07	0.11
C45-2021-0157658	45-02-24-406-015.000-023	N	Y	NW	2659-023	510	023	6/11/2021	115,000	26100	82300	108400	0.94	0.02
C45-2021-0157086	45-02-24-407-004.000-023	N	Y	NW	2659-023	510	023	6/3/2021	102,000	23700	72400	96100	0.94	0.02
C45-2022-0181487	45-02-24-407-007.000-023	N	Y	NW	2659-023	510	023	11/17/2022	189,000	23700	148100	171800	0.91	0.06
C45-2021-0160140	45-02-24-407-014.000-023	N	Y	NW	2659-023	510	023	7/27/2021	150,000	30800	152800	183600	1.22	0.26
C45-2022-0174488	45-02-24-408-009.000-023	N	Y	NW	2659-023	510	023	06/07/2022	171,000	23700	127500	151200	0.88	0.08
C45-2022-0181779	45-02-24-428-006.000-023	N	Y	NW	2659-023	510	023	12/01/2022	147,000	23800	98100	121900	0.83	0.14
C45-2022-0175141	45-02-24-428-014.000-023	N	Y	NW	2659-023	510	023	06/28/2022	139,000	18000	97400	115400	0.83	0.14
C45-2021-0164179	45-02-24-453-024.000-023	N	Y	NW	2659-023	510	023	10/29/2021	122,500	22500	95400	117900	0.96	0.00
C45-2022-0178570	45-02-24-454-020.000-023	N	Y	NW	2659-023	510	023	09/06/2022	210,000	23700	164700	188400	0.90	0.07
C45-2021-0165293	45-02-24-454-024.000-023	N	Y	NW	2659-023	510	023	11/30/2021	170,000	21900	122700	144600	0.85	0.11
C45-2021-0161616	45-02-24-455-010.000-023	N	Y	NW	2658-023	510	023	9/20/2021	129,900	23000	118400	141400	1.09	0.12
C45-2021-0154070	45-02-24-456-011.000-023	N	Y	NW	2658-023	510	023	2/9/2021	110,500	20400	104100	124500	1.13	0.16
C45-2022-0179857	45-02-24-457-012.000-023	N	Y	NW	2659-023	510	023	10/03/2022	132,333	22500	102500	125000	0.94	0.02
C45-2022-0180203	45-02-24-457-013.000-023	N	Y	NW	2659-023	510	023	10/14/2022	199,000	35600	127400	163000	0.82	0.15
C45-2022-0173178	45-02-24-458-005.000-023	N	Y	NW	2659-023	510	023	04/18/2022	125,000	23700	71400	95100	0.76	0.20
C45-2021-0165288	45-02-24-458-012.000-023	N	Y	NW	2659-023	510	023	11/12/2021	155,000	24900	127300	152200	0.98	0.02
C45-2021-0164609	45-02-24-458-028.000-023	N	Y	NW	2659-023	510	023	11/17/2021	130,000	16900	106300	123200	0.95	0.02
C45-2022-0182234	45-02-24-458-029.000-023	N	Y	NW	2659-023	510	023	12/07/2022	125,000	17400	102400	119800	0.96	0.01
C45-2021-0160772	45-02-24-458-030.000-023	N	Y	NW	2659-023	510	023	8/20/2021	180,000	21100	129300	150400	0.84	0.13
C45-2021-0159912	45-02-24-476-010.000-023	N	Y	NW	2659-023	510	023	7/29/2021	135,000	29600	85200	114800	0.85	0.11
C45-2022-0174748	45-02-24-477-017.000-023	N	Y	NW	2659-023	510	023	06/13/2022	220,500	26600	176900	203500	0.92	0.04
C45-2021-0157793	45-02-24-477-021.000-023	N	Y	NW	2659-023	510	023	6/21/2021	210,000	22500	158600	181100	0.86	0.10
C45-2021-0163782	45-02-24-477-023.000-023	N	Y	NW	2659-023	510	023	10/11/2021	170,000	22500	127200	149700	0.88	0.08
C45-2021-0164709	45-02-24-479-023.000-023	N	Y	NW	2659-023	510	023	11/10/2021	176,900	21100	126300	147400	0.83	0.13
C45-2021-0166269	45-02-24-480-002.000-023	N	Y	NW	2659-023	510	023	12/17/2021	155,000	23700	119300	143000	0.92	0.04
C45-2022-0172996	45-02-24-480-015.000-023	N	Y	NW	2659-023	510	023	04/29/2022	159,900	22500	102600	125100	0.78	0.18
C45-2022-0169298	45-02-24-480-019.000-023	N	Y	NW	2659-023	510	023	01/14/2022	194,000	23700	161600	185300	0.96	0.01
C45-2021-0161593	45-02-24-480-028.000-023	N	Y	NW	2659-023	510	023	9/16/2021	145,000	21100	127000	148100	1.02	0.06
C45-2021-0162953	45-02-24-480-029.000-023	N	Y	NW	2659-023	510	023	10/12/2021	130,000	23800	98900	122700	0.94	0.02
C45-2021-0164922	45-02-24-481-010.000-023	N	Y	NW	2659-023	510	023	11/18/2021	155,000	21200	141900	163100	1.05	

C45-2021-0165179	45-02-25-128-002.000-023	N	Y	NW	2658-023	510	023	11/18/2021	87,000	21400	89600	111000	1.28	0.31
C45-2021-0160690	45-02-25-129-008.000-023	N	Y	NW	2658-023	510	023	8/25/2021	140,000	21400	113900	135300	0.97	0.00
C45-2022-0175050	45-02-25-130-015.000-023	N	Y	NW	2658-023	520	023	06/16/2022	105,000	28100	99300	127400	1.21	0.25
C45-2022-0173337	45-02-25-130-020.000-023	N	Y	NW	2658-023	520	023	05/06/2022	220,000	14100	163800	177900	0.81	0.16
C45-2022-0176142	45-02-25-130-038.000-023	N	Y	NW	2658-023	510	023	07/18/2022	130,000	21400	82300	103700	0.80	0.17
C45-2022-0169250	45-02-25-151-007.000-023	N	Y	NW	2658-023	510	023	01/07/2022	140,000	28600	92000	120600	0.86	0.10
C45-2021-0156555	45-02-25-151-009.000-023	N	Y	NW	2658-023	510	023	5/25/2021	138,000	34300	97800	132100	0.96	0.01
C45-2022-0182704	45-02-25-151-022.000-023	N	Y	NW	2658-023	510	023	12/22/2022	98,000	28600	86800	115400	1.18	0.21
C45-2022-0171653	45-02-25-151-034.000-023	N	Y	NW	2658-023	520	023	03/18/2022	115,000	32200	103900	136100	1.18	0.22
C45-2021-0160611	45-02-25-152-006.000-023	N	Y	NW	2658-023	510	023	8/18/2021	217,000	42200	245100	287300	1.32	0.36
C45-2022-0172746	45-02-25-176-013.000-023	N	Y	NW	2658-023	510	023	04/21/2022	150,000	21400	110800	132200	0.88	0.08
C45-2022-0176672	45-02-25-176-030.000-023	N	Y	NW	2658-023	520	023	07/29/2022	195,000	25300	130100	155400	0.80	0.17
C45-2022-0169557	45-02-25-177-007.000-023	N	Y	NW	2658-023	510	023	01/06/2022	130,000	28100	88900	117000	0.90	0.07
C45-2022-0169435	45-02-25-178-001.000-023	N	Y	NW	2658-023	510	023	01/18/2022	170,000	11200	152400	163600	0.96	0.00
C45-2021-0154943	45-02-25-178-047.000-023	N	Y	NW	2658-023	510	023	3/23/2021	130,000	25300	108300	133600	1.03	0.06
C45-2022-0182109	45-02-25-181-031.000-023	N	Y	NW	2658-023	510	023	11/28/2022	175,000	27800	124900	152700	0.87	0.09
C45-2022-0178378	45-02-25-181-032.000-023	N	Y	NW	2658-023	510	023	09/02/2022	133,500	13900	98000	111900	0.84	0.13
C45-2021-0152850	45-02-25-181-033.000-023	N	Y	NW	2658-023	510	023	1/14/2021	85,000	21100	92000	113100	1.33	0.37
C45-2021-0161599	45-02-25-201-025.000-023	N	Y	NW	2658-023	510	023	9/15/2021	117,000	21400	95400	116800	1.00	0.03
C45-2022-0181737	45-02-25-201-031.000-023	N	Y	NW	2658-023	510	023	11/23/2022	125,000	21400	87900	109300	0.87	0.09
C45-2022-0174301	45-02-25-203-020.000-023	N	Y	NW	2659-023	510	023	06/03/2022	155,000	23900	107000	130900	0.84	0.12
C45-2021-0157467	45-02-25-204-012.000-023	N	Y	NW	2659-023	510	023	5/27/2021	115,500	23700	94900	118600	1.03	0.06
C45-2022-0180695	45-02-25-205-004.000-023	N	Y	NW	2658-023	510	023	10/31/2022	185,000	32200	142800	175000	0.95	0.02
C45-2022-0169014	45-02-25-206-026.000-023	N	Y	NW	2658-023	510	023	01/28/2022	125,000	21800	71300	93100	0.74	0.22
C45-2021-0163526	45-02-25-226-015.000-023	N	Y	NW	2659-023	510	023	9/10/2021	112,000	29900	102800	132700	1.18	0.22
C45-2021-0160965	45-02-25-227-013.000-023	N	Y	NW	2659-023	510	023	9/1/2021	225,000	22700	218800	241500	1.07	0.11
C45-2022-0174473	45-02-25-227-017.000-023	N	Y	NW	2659-023	510	023	05/27/2022	165,000	22700	106800	129500	0.78	0.18
C45-2021-0159808	45-02-25-231-033.000-023	N	Y	NW	2659-023	510	023	8/4/2021	120,000	35800	114200	150000	1.25	0.28
C45-2022-0175062	45-02-25-231-040.000-023	N	Y	NW	2659-023	510	023	06/01/2022	125,000	20900	77400	98300	0.79	0.18
C45-2021-0160524	45-02-25-232-013.000-023	N	Y	NW	2659-023	510	023	8/10/2021	80,000	20900	93900	114800	1.44	0.47
C45-2021-0159101	45-02-25-232-014.000-023	N	Y	NW	2659-023	510	023	7/27/2021	165,000	20900	134100	155000	0.94	0.03
C45-2022-0178599	45-02-25-251-020.000-023	N	Y	NW	2658-023	510	023	09/09/2022	125,000	13400	93900	107300	0.86	0.11
C45-2021-0160983	45-02-25-251-029.000-023	N	Y	NW	2658-023	510	023	8/26/2021	80,000	20400	60200	80600	1.01	0.04
C45-2022-0169706	45-02-25-251-031.000-023	N	Y	NW	2658-023	510	023	02/25/2022	190,000	20400	129500	149900	0.79	0.18
C45-2021-0156137	45-02-25-252-013.000-023	N	Y	NW	2658-023	520	023	5/6/2021	190,000	26800	172000	198800	1.05	0.08
C45-2021-0153928	45-02-25-252-026.000-023	N	Y	NW	2658-023	520	023	2/25/2021	179,000	20400	151600	172000	0.96	0.00
C45-2022-0175900	45-02-25-253-002.000-023	N	Y	NW	2658-023	510	023	07/15/2022	157,000	20800	100600	121400	0.77	0.19
C45-2021-0161669	45-02-25-253-004.000-023	N	Y	NW	2658-023	510	023	9/10/2021	130,000	20400	101800	122200	0.94	0.03
C45-2022-0169844	45-02-25-253-010.000-023	N	Y	NW	2658-023	520	023	02/23/2022	195,000	20400	138800	159200	0.82	0.15
C45-2022-0169384	45-02-25-276-004.000-023	N	Y	NW	2658-023	510	023	02/24/2022	166,000	39900	99300	139200	0.84	0.13
C45-2021-0161904	45-02-25-277-001.000-023	N	Y	NW	2658-023	510	023	9/15/2021	130,000	34000	127300	161300	1.24	0.28
C45-2021-0152855	45-02-25-277-015.000-023	N	Y	NW	2658-023	510	023	1/7/2021	170,000	25200	166400	191600	1.13	0.16
C45-2021-0157529	45-02-25-277-023.000-023	N	Y	NW	2658-023	510	023	6/16/2021	150,000	16600	130700	147300	0.98	0.02
C45-2022-0182404	45-02-25-277-032.000-023	N	Y	NW	2658-023	510	023	12/09/2022	94,000	12600	82300	94900	1.01	0.04
C45-2022-0172207	45-02-25-278-025.000-023	N	Y	NW	2658-023	510	023	04/07/2022	135,000	21100	79000	100100	0.74	0.22
C45-2022-0176271	45-02-25-278-038.000-023	N	Y	NW	2658-023	510	023	07/11/2022	192,000	25000	150000	175000	0.91	0.05
C45-2022-0175014	45-02-25-279-003.000-023	N	Y	NW	2658-023	510	023	06/17/2022	180,000	20900	162300	183200	1.02	0.05
C45-2022-0180749	45-02-25-281-032.000-023	N	Y	NW	2658-023	510	023	10/27/2022	154,800	17500	134600	152100	0.98	0.02
C45-2021-0163803	45-02-25-403-006.000-023	N	Y	NW	2657-023	510	023	10/29/2021	137,000	17800	113100	130900	0.96	0.01
C45-2022-0169173	45-02-25-411-015.000-023	N	Y	NW	2657-023	510	023	01/12/2022	148,000	13400	124800	138200	0.93	0.03
C45-2021-0157632	45-02-25-411-026.000-023	N	Y	NW	2657-023	510	023	6/18/2021	38,750	17700	35600	53300	1.38	0.41
C45-2022-0181743	45-02-25-412-003.000-023	N	Y	NW	2657-023	510	023	11/21/2022	159,000	19200	105200	124400	0.78	0.18
C45-2022-0175163	45-02-25-412-009.000-023	N	Y	NW	2657-023	510	023	06/01/2022	161,000	13400	130700	144100	0.90	0.07
C45-2022-0180665	45-02-25-426-005.000-023	N	Y	NW	2657-023	510	023	10/28/2022	140,000	19000	107800	126800	0.91	0.06
C45-2021-0164208	45-02-25-434-010.000-023	N	Y	NW	2657-023	510	023	11/2/2021	75,100	19000	66600	85600	1.14	0.17
C45-2022-0177249	45-02-25-434-019.000-023	N	Y	NW	2657-023	520	023	08/05/2022	82,000	22300	72900	95200	1.16	0.20
C45-2021-0158296	45-02-25-435-018.000-023	N	Y	NW	2657-023	510	023	6/23/2021	160,000	37400	111800	149200	0.93	0.03
C45-2021-0159462	45-02-25-453-004.000-023	N	Y	NW	2657-023	510	023	7/28/2021	145,000	15800	103200	119000	0.82	0.14
C45-2021-0161849	45-02-25-453-023.000-023	N	Y	NW	2657-023	510	023	9/22/2021	61,500	13400	60700	74100	1.20	0.24
C45-2022-0173147	45-02-25-477-024.000-023	N	Y	NW	2657-023	520	023	04/28/2022	140,000	12500	101900	114400	0.82	0.15
C45-2022-0169284	45-02-36-280-003.000-023	N	Y	NW	2656-023	510	023	02/11/2022	306,000	25800	297300	323100	1.06	0.09
C45-2022-0178668	45-02-36-280-004.000-023	N	Y	NW	2656-023	510	023	09/09/2022	299,900	25500	305700	331200	1.10	0.14
C45-2022-0174877	45-02-36-280-005.000-023	N	Y	NW	2656-023	510	023	06/10/2022	335,000	3200	306600	309800	0.92	0.04
C45-2022-0181808	45-02-36-301-003.000-023	N	Y	NW	2629-023	520	023	11/17/2022	100,000	24400	75100	99500	1.00	0.03
C45-2022-0173055	45-02-36-332-012.000-023	N	Y	NW	2630-023	510	023	04/28/2022	134,000	12300	127500	139800	1.04	0.08
C45-2022-0172015	45-02-36-332-013.000-023	N	Y	NW	2630-023	510	023	04/05/2022	264,000	24700	126300	151000	0.57	0.39
C45-2022-0174299	45-02-36-352-010.000-023	N	Y	NW	2630-023	510	023	06/02/2022	120,000	22500	102800	125300	1.04	0.08
C45-2021-0164393	45-02-36-354-021.000-023	N	Y	NW	2630-023	510	023	11/10/2021	250,000	22500	191900	214400	0.86	0.11
C45-2022-0169235	45-02-36-377-014.000-023	N	Y	NW	2630-023	520	023	01/13/2022	75,000	13500	67900	81400	1.09	0.12
C45-2021-0166291	45-02-36-379-013.000-023	N	Y	NW	2630-023	520	023	12/7/2021	174,500	26900	161500	188400	1.08	0.11
C45-2022-0173767	45-02-36-381-013.00													

C45-2021-0157527	45-02-36-426-035.000-023	N	Y	NW	2629-023	510	023	6/18/2021	82,000	10000	71600	81600	1.00	0.03
C45-2021-0165479	45-02-36-426-036.000-023	N	Y	NW	2629-023	520	023	12/2/2021	135,000	20000	123600	143600	1.06	0.10
C45-2022-0179618	45-02-36-427-024.000-023	N	Y	NW	2629-023	510	023	10/05/2022	78,000	21800	47200	69000	0.88	0.08
C45-2021-0155025	45-02-36-429-035.000-023	N	Y	NW	2629-023	510	023	3/22/2021	80,000	21800	63300	85100	1.06	0.10
C45-2022-0173904	45-02-36-430-004.000-023	N	Y	NW	2629-023	520	023	05/18/2022	150,000	21800	108800	130600	0.87	0.09
C45-2021-0161906	45-02-36-477-023.000-023	N	Y	NW	2661-023	510	023	9/15/2021	125,000	14400	92400	106800	0.85	0.11
C45-2021-0161286	45-02-36-482-021.000-023	N	Y	NW	2661-023	520	023	9/2/2021	56,000	14400	26800	41200	0.74	0.23
C45-2021-0156906	45-02-36-484-042.000-023	N	Y	NW	2661-023	510	023	5/20/2021	108,500	14000	69300	83300	0.77	0.20
C45-2022-0169728	45-02-36-485-012.000-023	N	Y	NW	2661-023	510	023	02/28/2022	119,900	14000	97000	111000	0.93	0.04
C45-2021-0165922	45-02-36-485-025.000-023	N	Y	NW	2661-023	510	023	12/3/2021	164,000	21200	146800	168000	1.02	0.06
C45-2022-0174984	45-02-36-485-035.000-023	N	Y	NW	2661-023	510	023	06/17/2022	210,000	24100	172700	196800	0.94	0.03
C45-2022-0178369	45-02-36-485-038.000-023	N	Y	NW	2661-023	510	023	09/07/2022	120,000	14000	89900	103900	0.87	0.10
C45-2021-0165174	45-03-06-301-019.000-023	N	Y	NW	12612-023	510	023	11/22/2021	120,000	33900	94700	128600	1.07	0.11
C45-2022-0178244	45-03-06-302-009.000-023	N	Y	NW	12612-023	510	023	08/29/2022	163,000	33500	119700	153200	0.94	0.03
C45-2022-0169949	45-03-06-302-012.000-023	N	Y	NW	12612-023	510	023	01/07/2022	165,000	33500	112400	145900	0.88	0.08
C45-2022-0169083	45-03-06-302-014.000-023	N	Y	NW	12612-023	510	023	01/06/2022	170,000	33500	120600	154100	0.91	0.06
C45-2022-0172290	45-03-06-302-023.000-023	N	Y	NW	12612-023	510	023	03/30/2022	159,900	33500	117900	151400	0.95	0.02
C45-2022-0173987	45-03-06-302-030.000-023	N	Y	NW	12612-023	510	023	05/23/2022	136,000	33500	100600	134100	0.99	0.02
C45-2021-0162704	45-03-06-302-031.000-023	N	Y	NW	12612-023	510	023	10/6/2021	150,000	33500	120600	154100	1.03	0.06
C45-2022-0169356	45-03-06-303-020.000-023	N	Y	NW	12612-023	510	023	01/14/2022	230,000	33500	211400	244900	1.06	0.10
C45-2021-0164399	45-03-06-306-022.000-023	N	Y	NW	12612-023	510	023	11/15/2021	204,900	39400	160700	200100	0.98	0.01
C45-2021-0163545	45-03-06-329-020.000-023	N	Y	NW	12612-023	510	023	10/05/2021	222,000	55500	124100	179600	0.81	0.16
C45-2022-0170815	45-03-06-330-002.000-023	N	Y	NW	12612-023	510	023	03/04/2022	265,000	50000	173400	223400	0.84	0.12
C45-2022-0168991	45-03-06-330-007.000-023	N	Y	NW	12612-023	510	023	02/01/2022	233,500	29300	197400	226700	0.97	0.01
C45-2021-0161288	45-03-06-330-014.000-023	N	Y	NW	12612-023	510	023	9/13/2021	200,000	37000	136700	173700	0.87	0.10
C45-2022-0168929	45-03-06-330-020.000-023	N	Y	NW	12612-023	510	023	01/31/2022	217,500	38600	175900	214500	0.99	0.02
C45-2022-0169252	45-03-06-330-023.000-023	N	Y	NW	12612-023	520	023	01/07/2022	324,900	62500	248200	310700	0.96	0.01
C45-2022-0169013	45-03-06-331-003.000-023	N	Y	NW	12612-023	520	023	01/28/2022	215,000	21000	200700	221700	1.03	0.07
C45-2022-0172764	45-03-06-331-004.000-023	N	Y	NW	12612-023	510	023	03/25/2022	215,000	21000	146700	167700	0.78	0.19
C45-2021-0165967	45-03-06-331-015.000-023	N	Y	NW	12612-023	510	023	12/14/2021	220,000	37700	141500	179200	0.81	0.15
C45-2021-0159104	45-03-06-332-009.000-023	N	Y	NW	12612-023	520	023	7/23/2021	85,000	34700	57400	92100	1.08	0.12
C45-2021-0163553	45-03-06-352-002.000-023	N	Y	NW	12611-023	510	023	9/28/2021	135,500	30700	87900	118600	0.88	0.09
C45-2022-0182978	45-03-06-354-003.000-023	N	Y	NW	12612-023	510	023	12/20/2022	175,000	39800	122800	162600	0.93	0.04
C45-2021-0154588	45-03-06-355-017.000-023	N	Y	NW	12611-023	510	023	3/24/2021	154,900	32000	99800	131800	0.85	0.11
C45-2021-0162290	45-03-06-356-018.000-023	N	Y	NW	12612-023	510	023	8/19/2021	298,000	33200	264300	297500	1.00	0.03
C45-2022-0169618	45-03-06-377-012.000-023	N	Y	NW	12612-023	510	023	03/01/2022	315,000	33200	217900	251100	0.80	0.17
C45-2021-0156648	45-03-06-378-005.000-023	N	Y	NW	12612-023	510	023	5/19/2021	170,000	33500	134100	167600	0.99	0.02
C45-2022-0179689	45-03-06-378-022.000-023	N	Y	NW	12612-023	510	023	10/05/2022	185,000	31800	126100	157900	0.85	0.11
C45-2021-0153845	45-03-06-380-009.000-023	N	Y	NW	12612-023	510	023	2/19/2021	125,000	33900	125400	159300	1.27	0.31
C45-2021-0154374	45-03-06-380-021.000-023	N	Y	NW	12612-023	510	023	3/11/2021	172,000	40900	122100	163000	0.95	0.02
C45-2022-0178449	45-03-06-381-010.000-023	N	Y	NW	12612-023	510	023	09/06/2022	215,000	20800	160200	181000	0.84	0.12
C45-2022-0175905	45-03-06-381-012.000-023	N	Y	NW	12612-023	510	023	07/01/2022	130,000	20800	108400	129200	0.99	0.03
C45-2021-0164102	45-03-06-382-011.000-023	N	Y	NW	12612-023	510	023	11/5/2021	85,000	21000	73200	94200	1.11	0.14
C45-2022-0181752	45-03-06-382-036.000-023	N	Y	NW	12612-023	510	023	11/19/2022	200,000	39400	173300	212700	1.06	0.10
C45-2022-0177549	45-03-06-382-037.000-023	N	Y	NW	12612-023	510	023	08/12/2022	181,000	21000	134200	155200	0.86	0.11
C45-2022-0175636	45-03-06-383-026.000-023	N	Y	NW	12612-023	510	023	07/08/2022	241,000	29300	205200	234500	0.97	0.01
C45-2022-0177094	45-03-06-451-022.000-025	N	Y	NW	2812-025	510	025	08/04/2022	156,000	48500	150100	198600	1.27	0.31
C45-2022-0177838	45-03-06-454-033.000-025	N	Y	NW	2812-025	510	025	08/23/2022	390,000	54500	282600	337100	0.86	0.10
C45-2021-0157575	45-03-06-455-015.000-025	N	Y	NW	2812-025	510	025	6/18/2021	270,000	30300	242600	272900	1.01	0.05
C45-2022-0177828	45-03-06-455-020.000-025	N	Y	NW	2812-025	510	025	08/23/2022	187,597	46100	142800	188900	1.01	0.04
C45-2022-0176272	45-03-06-455-034.000-025	N	Y	NW	2812-025	510	025	07/25/2022	450,000	60600	382300	442900	0.98	0.02
C45-2022-0173969	45-03-06-456-032.000-025	N	Y	NW	2812-025	510	025	05/24/2022	350,000	60600	276800	337400	0.96	0.00
C45-2021-0162564	45-03-06-457-002.000-025	N	Y	NW	2812-025	520	025	10/1/2021	285,000	48000	229700	277700	0.97	0.01
C45-2021-0161716	45-03-07-101-020.000-023	N	Y	NW	12611-023	520	023	9/16/2021	223,000	32000	168000	200000	0.90	0.07
C45-2022-0178027	45-03-07-101-026.000-023	N	Y	NW	12611-023	510	023	08/26/2022	205,000	32000	175000	207000	1.01	0.04
C45-2022-0168932	45-03-07-102-007.000-023	N	Y	NW	12611-023	530	023	01/28/2022	279,400	32000	226500	258500	0.93	0.04
C45-2021-0162023	45-03-07-102-012.000-023	N	Y	NW	12611-023	510	023	9/22/2021	185,000	32000	158900	190900	1.03	0.07
C45-2021-0155395	45-03-07-102-019.000-023	N	Y	NW	12612-023	510	023	4/9/2021	173,000	33200	149000	182200	1.05	0.09
C45-2021-0159180	45-03-07-103-006.000-023	N	Y	NW	12612-023	510	023	7/27/2021	229,000	33200	175000	208200	0.91	0.06
C45-2021-0159625	45-03-07-104-009.000-023	N	Y	NW	12614-023	510	023	8/3/2021	179,900	30000	129300	159300	0.89	0.08
C45-2022-0171534	45-03-07-106-018.000-023	N	Y	NW	12612-023	510	023	03/18/2022	165,000	25900	149300	175200	1.06	0.10
C45-2022-0177672	45-03-07-127-003.000-023	N	Y	NW	12612-023	510	023	08/18/2022	152,500	25000	138200	163200	1.07	0.10
C45-2021-0160713	45-03-07-127-004.000-023	N	Y	NW	12612-023	520	023	8/25/2021	111,124	20900	126800	147700	1.33	0.36
C45-2021-0158339	45-03-07-127-006.000-023	N	Y	NW	12612-023	510	023	6/25/2021	170,000	41100	134700	175800	1.03	0.07
C45-2022-0181757	45-03-07-128-023.000-023	N	Y	NW	12612-023	510	023	11/15/2022	130,000	21000	105600	126600	0.97	0.01
C45-2021-0161192	45-03-07-130-024.000-023	N	Y	NW	12612-023	510	023	9/3/2021	108,000	28600	87000	115600	1.07	0.11
C45-2022-0177892	45-03-07-130-025.000-023	N	Y	NW	12612-023	510	023	08/23/2022	120,000	28600	92200	120800	1.01	0.04
C45-2021-0160896	45-03-07-130-039.000-023	N	Y	NW	12612-023	510	023	8/25/2021	188,000	28600	149000	177600	0.94	0.02
C45-2022-0168949	45-03-07-132-001.000-023	N	Y	NW	12612-023	510	023	02/16/2022	174,900	39400	116200	155600	0.89	0.08
C45-2022-0182779	45-03-07-133-005.000-023	N	Y	NW	12612-023	510	023	12/23/2022	170,000	35500	137100	17260		

C45-2022-0169193	45-03-07-151-019.000-023	N	Y	NW	12611-023	510	023	02/18/2022	140,000	32000	99400	131400	0.94	0.03
C45-2022-0176969	45-03-07-151-020.000-023	N	Y	NW	12611-023	510	023	07/29/2022	209,900	32000	170300	202300	0.96	0.00
C45-2021-0165762	45-03-07-153-006.000-023	N	Y	NW	12611-023	510	023	12/1/2021	209,900	31000	156000	187000	0.89	0.07
C45-2022-0182852	45-03-07-154-004.000-023	N	Y	NW	12611-023	510	023	12/27/2022	220,000	32000	202300	234300	1.07	0.10
C45-2022-0179580	45-03-07-154-005.000-023	N	Y	NW	12611-023	510	023	09/30/2022	167,500	32000	121600	153600	0.92	0.05
C45-2022-0173602	45-03-07-154-024.000-023	N	Y	NW	12611-023	530	023	05/12/2022	285,000	32000	260600	292600	1.03	0.06
C45-2022-0179134	45-03-07-155-007.000-023	N	Y	NW	12611-023	520	023	09/23/2022	235,000	32000	203600	235600	1.00	0.04
C45-2021-0163603	45-03-07-156-004.000-023	N	Y	NW	12611-023	510	023	6/18/2021	175,000	32000	156400	188400	1.08	0.11
C45-2022-0170453	45-03-07-156-005.000-023	N	Y	NW	12611-023	510	023	03/04/2022	155,000	32000	124900	156900	1.01	0.05
C45-2022-0171617	45-03-07-156-018.000-023	N	Y	NW	12611-023	520	023	03/18/2022	300,000	34200	240000	274200	0.91	0.05
C45-2022-0178568	45-03-07-177-013.000-023	N	Y	NW	12611-023	510	023	09/09/2022	220,000	32300	197300	229600	1.04	0.08
C45-2022-0174113	45-03-07-177-027.000-023	N	Y	NW	12611-023	510	023	05/23/2022	244,000	31500	213300	244800	1.00	0.04
C45-2022-0180237	45-03-07-178-014.000-023	N	Y	NW	12612-023	510	023	10/18/2022	182,500	29300	158500	187800	1.03	0.06
C45-2021-0161042	45-03-07-178-018.000-023	N	Y	NW	12612-023	510	023	8/11/2021	225,000	42400	173400	215800	0.96	0.01
C45-2022-0181926	45-03-07-179-015.000-023	N	Y	NW	12612-023	510	023	10/28/2022	199,500	29300	169000	198300	0.99	0.03
C45-2021-0160294	45-03-07-180-014.000-023	N	Y	NW	12611-023	510	023	8/13/2021	230,000	31500	188000	219500	0.95	0.01
C45-2022-0173665	45-03-07-180-015.000-023	N	Y	NW	12611-023	510	023	05/17/2022	305,000	32300	277700	310000	1.02	0.05
C45-2022-0175976	45-03-07-181-011.000-023	N	Y	NW	12611-023	520	023	07/18/2022	215,000	26700	187000	213700	0.99	0.03
C45-2021-0154868	45-03-07-181-015.000-023	N	Y	NW	12611-023	520	023	3/15/2021	210,000	27500	183200	210700	1.00	0.04
C45-2022-0156500	45-03-07-182-012.000-023	N	Y	NW	12611-023	510	023	4/20/2021	165,000	32300	135200	167500	1.02	0.05
C45-2022-0178018	45-03-07-182-029.000-023	N	Y	NW	12611-023	510	023	08/25/2022	227,900	24200	216900	241100	1.06	0.09
C45-2022-0178758	45-03-07-183-012.000-023	N	Y	NW	12612-023	510	023	09/02/2022	152,000	45300	119700	165000	1.09	0.12
C45-2021-0161497	45-03-07-183-033.000-023	N	Y	NW	12612-023	510	023	9/13/2021	160,000	25700	121800	147500	0.92	0.04
C45-2022-0175096	45-03-07-201-003.000-025	N	Y	NW	2812-025	510	025	06/14/2022	187,500	54000	123500	177500	0.95	0.02
C45-2021-0157578	45-03-07-201-018.000-025	N	Y	NW	2812-025	510	025	6/17/2021	146,000	30000	134000	164000	1.12	0.16
C45-2021-0153783	45-03-07-201-023.000-025	N	Y	NW	2812-025	510	025	2/22/2021	209,000	36400	177300	213700	1.02	0.06
C45-2021-0161633	45-03-07-201-038.000-025	N	Y	NW	2812-025	510	025	9/10/2021	210,000	38800	193000	231800	1.10	0.14
C45-2021-0155629	45-03-07-202-011.000-025	N	Y	NW	2812-025	510	025	4/13/2021	139,000	36400	136600	173000	1.24	0.28
C45-2022-0181941	45-03-07-203-003.000-025	N	Y	NW	2812-025	510	025	12/02/2022	230,000	36400	160600	197000	0.86	0.11
C45-2022-0172451	45-03-07-203-007.000-025	N	Y	NW	2812-025	510	025	04/14/2022	277,000	48500	246600	295100	1.07	0.10
C45-2021-0165206	45-03-07-203-011.000-025	N	Y	NW	2812-025	510	025	12/1/2021	260,000	36400	217400	253800	0.98	0.01
C45-2021-0158590	45-03-07-203-023.000-025	N	Y	NW	2812-025	510	025	7/7/2021	185,100	36400	161900	198300	1.07	0.11
C45-2022-0176102	45-03-07-204-009.000-025	N	Y	NW	2812-025	510	025	07/20/2022	220,000	36400	168000	204400	0.93	0.04
C45-2022-0170007	45-03-07-206-002.000-025	N	Y	NW	2812-025	530	025	02/25/2022	180,000	23700	175200	198900	1.11	0.14
C45-2022-0172101	45-03-07-207-006.000-025	N	Y	NW	2812-025	510	025	03/28/2022	225,000	36400	157600	194000	0.86	0.10
C45-2022-0172116	45-03-07-208-003.000-025	N	Y	NW	2812-025	510	025	04/04/2022	240,000	48500	184700	233200	0.97	0.01
C45-2022-0173625	45-03-07-208-006.000-025	N	Y	NW	2812-025	510	025	05/12/2022	260,000	42400	188000	230400	0.89	0.08
C45-2021-0159315	45-03-07-209-011.000-025	N	Y	NW	2812-025	510	025	7/22/2021	195,000	36400	204100	240500	1.23	0.27
C45-2021-0162394	45-03-07-226-024.000-025	N	Y	NW	2812-025	510	025	9/29/2021	270,000	36000	194600	230600	0.85	0.11
C45-2022-0169953	45-03-07-228-015.000-025	N	Y	NW	2813-025	510	025	03/01/2022	409,000	67400	364900	432300	1.06	0.09
C45-2021-0161618	45-03-07-228-028.000-025	N	Y	NW	2813-025	510	025	9/16/2021	410,000	67000	357700	424700	1.04	0.07
C45-2022-0182485	45-03-07-228-062.000-025	N	Y	NW	2812-025	510	025	12/08/2022	182,500	46100	133900	180000	0.99	0.02
C45-2022-0182115	45-03-07-231-003.000-025	N	Y	NW	2812-025	510	025	11/29/2022	345,000	52700	204000	256700	0.74	0.22
C45-2022-0172195	45-03-07-252-003.000-025	N	Y	NW	2811-025	520	025	04/05/2022	225,000	26900	181600	208500	0.93	0.04
C45-2022-0177859	45-03-07-253-005.000-025	N	Y	NW	2811-025	520	025	08/22/2022	163,600	26900	151500	178400	1.09	0.13
C45-2021-0155311	45-03-07-253-008.000-025	N	Y	NW	2811-025	510	025	4/7/2021	165,000	26900	143600	170500	1.03	0.07
C45-2021-0165466	45-03-07-259-006.000-025	N	Y	NW	2811-025	520	025	11/24/2021	196,000	26900	147900	174800	0.89	0.07
C45-2021-0153336	45-03-07-276-027.000-025	N	Y	NW	2811-025	510	025	2/5/2021	125,000	30700	97400	128100	1.02	0.06
C45-2021-0163231	45-03-07-276-042.000-025	N	Y	NW	2814-025	510	025	9/24/2021	340,171	44600	280200	324800	0.95	0.01
C45-2022-0178033	45-03-07-277-035.000-025	N	Y	NW	2811-025	510	025	08/26/2022	280,000	22900	196700	219600	0.78	0.18
C45-2021-0153905	45-03-07-277-038.000-025	N	Y	NW	2811-025	510	025	2/24/2021	190,000	22900	181500	204400	1.08	0.11
C45-2022-0176185	45-03-07-278-004.000-025	N	Y	NW	2811-025	510	025	07/20/2022	236,000	24200	152300	176500	0.75	0.22
C45-2021-0159141	45-03-07-278-026.000-025	N	Y	NW	2811-025	510	025	7/21/2021	230,000	44500	163300	207800	0.90	0.06
C45-2022-0168934	45-03-07-278-032.000-025	N	Y	NW	2811-025	520	025	02/08/2022	80,000	24000	118200	142200	1.78	0.81
C45-2022-0173175	45-03-07-278-038.000-025	N	Y	NW	2814-025	510	025	05/05/2022	399,000	47400	231700	279100	0.70	0.27
C45-2022-0176884	45-03-07-279-001.000-025	N	Y	NW	2814-025	510	025	08/02/2022	370,000	60500	299200	359700	0.97	0.01
C45-2022-0172184	45-03-07-279-012.000-025	N	Y	NW	2811-025	530	025	04/05/2022	260,000	24000	240000	264000	1.02	0.05
C45-2021-0158309	45-03-07-279-018.000-025	N	Y	NW	2811-025	510	025	6/30/2021	150,000	23800	132700	156500	1.04	0.08
C45-2022-0170063	45-03-07-280-011.000-025	N	Y	NW	2811-025	510	025	02/25/2022	156,000	31600	101400	133000	0.85	0.11
C45-2022-0169247	45-03-07-281-001.000-025	N	Y	NW	2811-025	520	025	01/13/2022	180,000	29300	134400	163700	0.91	0.06
C45-2022-0170168	45-03-07-281-014.000-025	N	Y	NW	2811-025	510	025	02/04/2022	159,200	22200	140200	162400	1.02	0.05
C45-2022-0170641	45-03-07-281-016.000-025	N	Y	NW	2811-025	510	025	02/18/2022	158,000	22200	129900	152100	0.96	0.00
C45-2022-0174439	45-03-07-282-001.000-025	N	Y	NW	2814-025	510	025	06/07/2022	336,000	35700	218800	254500	0.76	0.21
C45-2021-0159270	45-03-07-282-012.000-025	N	Y	NW	2811-025	510	025	7/22/2021	190,000	22000	146000	168000	0.88	0.08
C45-2022-0173001	45-03-07-284-022.000-025	N	Y	NW	2811-025	510	025	04/29/2022	135,900	20900	113800	134700	0.99	0.03
C45-2022-0175104	45-03-07-284-026.000-025	N	Y	NW	2811-025	510	025	06/15/2022	135,100	22000	119000	141000	1.04	0.08
C45-2021-0161943	45-03-07-284-044.000-025	N	Y	NW	2811-025	510	025	9/23/2021	230,000	32100	173600	205700	0.89	0.07
C45-2021-0160280	45-03-07-301-004.000-023	N	Y	NW	12611-023	510	023	8/11/2021	180,000	32000	133900	165900	0.92	0.04
C45-2022-0175476	45-03-07-302-007.000-023	N	Y	NW	12611-023	510	023	06/29/2022	126,350	32000	120500	152500	1.21	0.24
C45-2022-0173691	45-03-07-302-011.000-023	N	Y	NW	12611-023	510	023	05/06/2022	154,900	32000	110300	1		

C45-2021-0162424	45-03-07-303-014.000-023	N	Y	NW	12611-023	510	023	10/1/2021	177,000	32000	129000	161000	0.91	0.06
C45-2021-0161012	45-03-07-303-017.000-023	N	Y	NW	12611-023	510	023	9/3/2021	170,000	34900	121000	155900	0.92	0.05
C45-2022-0169021	45-03-07-326-006.000-023	N	Y	NW	12611-023	510	023	01/27/2022	120,000	32300	107000	139300	1.16	0.20
C45-2022-0174954	45-03-07-326-031.000-023	N	Y	NW	12611-023	510	023	06/13/2022	243,000	19800	178400	198200	0.82	0.15
C45-2022-0179799	45-03-07-327-026.000-023	N	Y	NW	12611-023	510	023	10/11/2022	128,000	28300	104100	132400	1.03	0.07
C45-2022-0176514	45-03-07-327-031.000-023	N	Y	NW	12611-023	510	023	07/20/2022	210,000	28300	179700	208000	0.99	0.03
C45-2021-0162829	45-03-07-328-001.000-023	N	Y	NW	12612-023	520	023	10/12/2021	163,000	25100	129400	154500	0.95	0.02
C45-2021-0161256	45-03-07-328-015.000-023	N	Y	NW	12612-023	510	023	8/31/2021	120,000	39900	105100	145000	1.21	0.24
C45-2021-0156915	45-03-07-329-028.000-023	N	Y	NW	12612-023	510	023	5/28/2021	189,900	26200	162300	188500	0.99	0.03
C45-2022-0175279	45-03-07-401-012.000-023	N	Y	NW	12612-023	510	023	06/17/2022	190,000	25400	127800	153200	0.81	0.16
C45-2022-0169292	45-03-07-401-015.000-023	N	Y	NW	12612-023	520	023	01/11/2022	205,500	29700	158000	187700	0.91	0.05
C45-2021-0166488	45-03-07-402-008.000-023	N	Y	NW	12612-023	510	023	12/17/2021	185,000	25400	129600	155000	0.84	0.13
C45-2022-0172261	45-03-07-402-013.000-023	N	Y	NW	12612-023	510	023	04/05/2022	128,000	23900	97700	121600	0.95	0.02
C45-2022-0175896	45-03-07-402-017.000-023	N	Y	NW	12612-023	520	023	07/14/2022	235,000	25400	164900	190300	0.81	0.16
C45-2022-0174958	45-03-07-403-006.000-023	N	Y	NW	12612-023	510	023	06/07/2022	190,000	24900	149000	173900	0.92	0.05
C45-2021-0179017	45-03-07-403-012.000-023	N	Y	NW	12612-023	510	023	09/21/2022	195,000	24900	162400	187300	0.96	0.00
C45-2022-0176843	45-03-07-403-016.000-023	N	Y	NW	12612-023	510	023	08/01/2022	197,000	31500	162900	194400	0.99	0.02
C45-2021-0161905	45-03-07-403-018.000-023	N	Y	NW	12612-023	510	023	9/15/2021	173,500	24900	137400	162300	0.94	0.03
C45-2022-0174886	45-03-07-403-033.000-023	N	Y	NW	12612-023	510	023	06/13/2022	186,453	24900	170800	195700	1.05	0.08
C45-2021-0175392	45-03-07-427-031.000-025	N	Y	NW	2811-025	510	025	06/24/2022	100,000	22500	97400	119900	1.20	0.23
C45-2022-0173701	45-03-07-430-030.000-025	N	Y	NW	2811-025	510	025	05/13/2022	155,000	22900	120200	143100	0.92	0.04
C45-2022-0171339	45-03-07-431-051.000-023	N	Y	NW	12610-023	510	023	03/14/2022	145,000	15000	135400	150400	1.04	0.07
C45-2021-0161226	45-03-07-432-006.000-023	N	Y	NW	12610-023	510	023	9/10/2021	100,000	19400	118400	137800	1.38	0.41
C45-2021-0180185	45-03-07-478-016.000-023	N	Y	NW	12610-023	510	023	09/30/2022	176,000	23000	151600	174600	0.99	0.03
C45-2021-0166168	45-03-07-480-013.000-023	N	Y	NW	12610-023	510	023	12/1/2021	170,900	25500	130800	156300	0.91	0.05
C45-2022-0179567	45-03-07-480-021.000-023	N	Y	NW	12610-023	510	023	09/29/2022	150,000	19400	122100	141500	0.94	0.02
C45-2021-0164423	45-03-07-480-028.000-023	N	Y	NW	12610-023	510	023	11/16/2021	125,000	15300	99100	114400	0.92	0.05
C45-2022-0181970	45-03-07-480-031.000-023	N	Y	NW	12610-023	510	023	11/23/2022	158,000	19400	120400	139800	0.88	0.08
C45-2021-0156580	45-03-07-480-036.000-023	N	Y	NW	12610-023	510	023	5/7/2021	130,000	17900	90400	108300	0.83	0.13
C45-2022-0178037	45-03-07-480-040.000-023	N	Y	NW	12610-023	510	023	08/25/2022	203,000	19400	187100	206500	1.02	0.05
C45-2022-0180647	45-03-07-480-053.000-023	N	Y	NW	12610-023	510	023	10/31/2022	227,000	15800	196500	212300	0.94	0.03
C45-2022-0171520	45-03-07-481-020.000-023	N	Y	NW	12610-023	510	023	03/23/2022	185,000	19400	163400	182800	0.99	0.02
C45-2021-0157087	45-03-07-481-026.000-023	N	Y	NW	12610-023	530	023	5/27/2021	96,000	17900	101400	119300	1.24	0.28
C45-2021-0165837	45-03-07-481-028.000-023	N	Y	NW	12610-023	530	023	12/10/2021	267,500	26000	216600	242600	0.91	0.06
C45-2022-0176768	45-03-07-481-042.000-023	N	Y	NW	12610-023	520	023	07/29/2022	135,000	12800	114900	127700	0.95	0.02
C45-2021-0159843	45-03-18-229-010.000-023	N	Y	NW	12610-023	510	023	8/6/2021	135,000	22800	106500	129300	0.96	0.01
C45-2021-0156496	45-03-18-229-017.000-023	N	Y	NW	12610-023	510	023	5/21/2021	180,000	22200	143700	165900	0.92	0.04
C45-2021-0162851	45-03-18-231-007.000-023	N	Y	NW	12610-023	510	023	6/1/2021	135,000	20200	122500	142700	1.06	0.09
C45-2022-0178459	45-03-18-231-024.000-023	N	Y	NW	12610-023	510	023	09/09/2022	119,000	20200	77900	98100	0.82	0.14
C45-2021-0155490	45-03-18-232-001.000-025	N	Y	NW	12900-025	510	025	4/19/2021	216,000	35500	191100	226600	1.05	0.08
C45-2022-0177086	45-03-18-232-011.000-025	N	Y	NW	12900-025	510	025	08/01/2022	239,500	36400	163200	199600	0.83	0.13
C45-2021-0153442	45-03-18-232-020.000-025	N	Y	NW	12900-025	510	025	2/5/2021	198,000	36400	160300	196700	0.99	0.03
C45-2022-0182611	45-03-18-232-026.000-025	N	Y	NW	12900-025	510	025	12/20/2022	220,000	36400	166800	203200	0.92	0.04
C45-2021-0157475	45-03-18-233-002.000-023	N	Y	NW	12610-023	510	023	5/28/2021	227,909	33000	214200	247200	1.08	0.12
C45-2022-0172613	45-03-18-235-001.000-023	N	Y	NW	12610-023	510	023	04/15/2022	245,916	35900	227400	263300	1.07	0.11
C45-2022-0172659	45-03-18-235-002.000-023	N	Y	NW	12610-023	510	023	04/19/2022	237,372	31900	219700	251600	1.06	0.09
C45-2022-0172032	45-03-18-235-003.000-023	N	Y	NW	12610-023	510	023	03/24/2022	232,796	31900	209200	241100	1.04	0.07
C45-2022-0172474	45-03-18-235-004.000-023	N	Y	NW	12610-023	510	023	04/13/2022	242,662	31900	220700	252600	1.04	0.08
C45-2021-0152940	45-03-18-235-005.000-023	N	Y	NW	12610-023	510	023	1/15/2021	228,000	31900	215100	247000	1.08	0.12
C45-2021-0152857	45-03-18-235-006.000-023	N	Y	NW	12610-023	510	023	1/20/2021	232,174	31900	219800	251700	1.08	0.12
C45-2021-0153350	45-03-18-277-003.000-023	N	Y	NW	12610-023	510	023	2/5/2021	85,000	13300	73200	86500	1.02	0.05
C45-2022-0171067	45-03-18-277-005.000-023	N	Y	NW	12610-023	510	023	03/08/2022	140,000	17900	89800	107700	0.77	0.20
C45-2021-0156618	45-03-18-277-020.000-023	N	Y	NW	12610-023	510	023	5/24/2021	132,000	30600	98400	129000	0.98	0.01
C45-2021-0153665	45-03-18-278-018.000-023	N	Y	NW	12610-023	510	023	2/17/2021	172,000	15800	147100	162900	0.95	0.02
C45-2022-0182253	45-03-18-279-018.000-023	N	Y	NW	12610-023	510	023	12/07/2022	105,000	20400	78400	98800	0.94	0.02
C45-2022-0172819	45-03-18-279-021.000-023	N	Y	NW	12610-023	510	023	04/22/2022	130,000	20400	94500	114900	0.88	0.08
C45-2022-0173702	45-03-18-279-022.000-023	N	Y	NW	12610-023	510	023	05/02/2022	155,000	20400	144200	164600	1.06	0.10
C45-2022-0174843	45-03-18-279-027.000-023	N	Y	NW	12610-023	510	023	05/25/2022	154,900	25500	116900	142400	0.92	0.05
C45-2021-0162610	45-03-30-176-021.000-023	N	Y	NW	12615-023	510	023	10/1/2021	75,000	20400	66900	87300	1.16	0.20
C45-2022-0169456	45-03-30-176-022.000-023	N	Y	NW	12615-023	510	023	01/21/2022	148,000	20400	95000	115400	0.78	0.19
C45-2022-0176727	45-03-30-178-026.000-023	N	Y	NW	12615-023	510	023	07/28/2022	78,500	10400	70000	80400	1.02	0.06
C45-2021-0163851	45-03-30-179-001.000-023	N	Y	NW	12615-023	510	023	2/19/2021	115,000	17000	94400	111400	0.97	0.00
C45-2022-0169562	45-03-30-179-020.000-023	N	Y	NW	12615-023	510	023	01/28/2022	127,000	16400	75200	91600	0.72	0.24
C45-2022-0176155	45-03-30-182-009.000-023	N	Y	NW	12615-023	510	023	07/20/2022	135,000	13000	116000	129000	0.96	0.01
C45-2021-0159719	45-03-30-183-019.000-023	N	Y	NW	12615-023	510	023	7/16/2021	150,000	17300	101500	118800	0.79	0.17
C45-2021-0155032	45-03-30-184-003.000-023	N	Y	NW	12615-023	510	023	3/26/2021	97,000	20400	76300	96700	1.00	0.03
C45-2021-0160570	45-03-30-184-006.000-023	N	Y	NW	12615-023	510	023	8/24/2021	152,000	17400	97300	114700	0.75	0.21
C45-2022-0178320	45-03-30-184-009.000-023	N	Y	NW	12615-023	510	023	08/26/2022	175,000	17400	130600	148000	0.85	0.12
C45-2021-0163610	45-03-30-184-010.000-023	N	Y	NW	12615-023	510	023	10/28/2021	155,000	17400	90400	107800	0.70	0.27
C45-2022-0182802	45-03-30-184-027.000-023	N	Y	NW	12615-023	510	023	12/16/2022	159,900	18400				

C45-2021-0165836	45-03-30-303-003.000-023	N	Y	NW	12615-023	510	023	12/3/2021	90,000	13400	83000	96400	1.07	0.11
C45-2022-0168866	45-03-30-310-002.000-023	N	Y	NW	12615-023	530	023	02/04/2022	150,000	16900	129700	146600	0.98	0.01
C45-2021-0163454	45-03-30-310-005.000-023	N	Y	NW	12615-023	510	023	10/25/2021	131,572	16900	111300	128200	0.97	0.01
C45-2021-0171947	45-03-30-311-001.000-023	N	Y	NW	12615-023	510	023	03/29/2022	71,000	13400	60400	73800	1.04	0.07
C45-2021-0156140	45-03-30-313-004.000-023	N	Y	NW	12615-023	520	023	5/10/2021	120,000	16300	96200	112500	0.94	0.03
C45-2021-0163345	45-03-30-338-021.000-023	N	Y	NW	12615-023	510	023	10/21/2021	80,000	17100	65100	82200	1.03	0.06
C45-2022-0168977	45-03-30-354-017.000-023	N	Y	NW	12615-023	510	023	01/10/2022	134,000	10500	130400	140900	1.05	0.09
C45-2021-0162146	45-03-30-355-023.000-023	N	Y	NW	12615-023	520	023	9/21/2021	68,000	14600	73100	87700	1.29	0.32
C45-2021-0160203	45-03-30-355-036.000-023	N	Y	NW	12615-023	510	023	8/10/2021	75,000	16600	76800	93400	1.25	0.28
C45-2022-0174319	45-03-30-356-011.000-023	N	Y	NW	12615-023	510	023	06/03/2022	110,000	16800	96800	113600	1.03	0.07
C45-2022-0179849	45-03-30-356-016.000-023	N	Y	NW	12615-023	510	023	10/05/2022	199,900	22100	165400	187500	0.94	0.03
C45-2021-0177085	45-03-30-356-017.000-023	N	Y	NW	12615-023	510	023	08/04/2022	179,900	16800	153400	170200	0.95	0.02
C45-2021-0163464	45-03-30-376-015.000-023	N	Y	NW	12615-023	510	023	8/5/2021	75,000	10900	60400	71300	0.95	0.01
C45-2022-0178042	45-03-30-377-004.000-023	N	Y	NW	12615-023	510	023	08/23/2022	148,900	15800	115300	131100	0.88	0.08
C45-2021-0165963	45-03-30-377-024.000-023	N	Y	NW	12615-023	510	023	12/10/2021	80,000	13200	76000	89200	1.12	0.15
C45-2021-0154577	45-03-30-380-011.000-023	N	Y	NW	12615-023	510	023	3/17/2021	100,000	16000	76200	92200	0.92	0.04
C45-2021-0166064	45-03-30-382-009.000-023	N	Y	NW	2655-023	510	023	12/16/2021	220,000	16400	162200	178600	0.81	0.15
C45-2022-0169081	45-03-30-382-011.000-023	N	Y	NW	2655-023	510	023	02/23/2022	195,000	16400	161800	178200	0.91	0.05
C45-2022-0171613	45-03-30-382-014.000-023	N	Y	NW	2655-023	510	023	01/26/2022	120,000	16400	77400	93800	0.78	0.18
C45-2021-0153118	45-03-30-382-024.000-023	N	Y	NW	2655-023	510	023	1/19/2021	125,000	16400	88300	104700	0.84	0.13
C45-2022-0171250	45-03-30-383-006.000-023	N	Y	NW	2655-023	510	023	03/17/2022	190,000	17700	133700	151400	0.80	0.17
C45-2021-0156939	45-03-30-383-012.000-023	N	Y	NW	2655-023	520	023	6/4/2021	141,500	13000	109200	122200	0.86	0.10
C45-2022-0177974	45-03-30-383-013.000-023	N	Y	NW	2655-023	510	023	08/31/2022	155,000	16400	146200	162600	1.05	0.08
C45-2021-0160600	45-03-30-383-019.000-023	N	Y	NW	2655-023	510	023	8/25/2021	78,000	16400	75200	91600	1.17	0.21
C45-2022-0177591	45-03-30-452-002.000-023	N	Y	NW	12617-023	510	023	07/11/2022	120,000	12800	56600	69400	0.58	0.39
C45-2022-0173121	45-03-30-455-008.000-023	N	Y	NW	12617-023	510	023	04/29/2022	104,500	16300	74200	90500	0.87	0.10
C45-2022-0175168	45-03-30-460-006.000-023	N	Y	NW	12617-023	510	023	06/16/2022	165,000	17100	115700	132800	0.80	0.16
C45-2021-0163636	45-03-30-460-009.000-023	N	Y	NW	12617-023	510	023	10/29/2021	152,900	16300	122800	139100	0.91	0.06
C45-2021-0160746	45-03-30-478-008.000-023	N	Y	NW	12617-023	510	023	8/25/2021	130,000	15900	106100	122000	0.94	0.03
C45-2021-0164966	45-03-30-483-004.000-023	N	Y	NW	12617-023	510	023	11/24/2021	109,900	14700	128600	143300	1.30	0.34
C45-2021-0158917	45-03-30-484-002.000-023	N	Y	NW	12617-023	510	023	7/22/2021	165,900	16400	134800	151200	0.91	0.05
C45-2021-0165103	45-03-30-484-003.000-023	N	Y	NW	12617-023	510	023	11/23/2021	135,000	16400	110200	126600	0.94	0.03
C45-2021-0160626	45-03-31-102-025.000-023	N	Y	NW	12615-023	510	023	8/24/2021	215,000	10900	164300	175200	0.81	0.15
C45-2022-0173086	45-03-31-103-010.000-023	N	Y	NW	12615-023	510	023	04/28/2022	200,500	11000	197100	208100	1.04	0.07
C45-2022-0172252	45-03-31-103-039.000-023	N	Y	NW	12615-023	510	023	03/31/2022	170,000	25700	144500	170200	1.00	0.04
C45-2022-0177489	45-03-31-128-032.000-023	N	Y	NW	12615-023	510	023	08/10/2022	115,000	14600	97100	111700	0.97	0.01
C45-2022-0169380	45-03-31-153-016.000-023	N	Y	NW	2655-023	520	023	01/26/2022	145,000	15200	100900	116100	0.80	0.16
C45-2022-0169239	45-03-31-177-052.000-023	N	Y	NW	2655-023	510	023	01/11/2022	165,000	15700	123800	139500	0.85	0.12
C45-2022-0179691	45-03-31-202-006.000-023	N	Y	NW	12617-023	510	023	10/04/2022	115,000	14600	65300	79900	0.69	0.27
C45-2022-0172042	45-03-31-203-007.000-023	N	Y	NW	12617-023	510	023	04/01/2022	169,000	14600	129100	143700	0.85	0.11
C45-2021-0153774	45-03-31-203-015.000-023	N	Y	NW	12617-023	510	023	2/17/2021	100,000	14600	93700	108300	1.08	0.12
C45-2021-0153381	45-03-31-204-024.000-023	N	Y	NW	12617-023	510	023	2/3/2021	120,000	20700	87300	108000	0.90	0.07
C45-2022-0174402	45-03-31-205-019.000-023	N	Y	NW	12617-023	510	023	06/02/2022	59,000	9700	52100	61800	1.05	0.08
C45-2021-0159935	45-03-31-205-026.000-023	N	Y	NW	12617-023	510	023	7/28/2021	94,900	9700	84400	94100	0.99	0.03
C45-2021-0166548	45-03-31-226-016.000-023	N	Y	NW	12617-023	510	023	12/20/2021	236,500	14700	173200	187900	0.79	0.17
C45-2021-0156489	45-03-31-227-013.000-023	N	Y	NW	12617-023	510	023	5/20/2021	78,500	14700	67900	82600	1.05	0.09
C45-2021-0157191	45-03-31-301-010.000-023	N	Y	NW	2655-023	510	023	5/27/2021	65,000	9600	65100	74700	1.15	0.18
C45-2022-0169948	45-03-31-301-044.000-023	N	Y	NW	2655-023	520	023	01/18/2022	190,000	19200	173400	192600	1.01	0.05
C45-2022-0179193	45-03-31-302-010.000-023	N	Y	NW	2655-023	510	023	09/16/2022	115,000	9400	86600	96000	0.83	0.13
C45-2021-0154059	45-03-31-302-041.000-023	N	Y	NW	2655-023	510	023	2/24/2021	79,900	18800	66300	85100	1.07	0.10
C45-2021-0161679	45-03-31-304-011.000-023	N	Y	NW	2629-023	520	023	9/14/2021	85,000	16600	81500	98100	1.15	0.19
C45-2021-0163386	45-03-31-326-025.000-023	N	Y	NW	2655-023	510	023	10/15/2021	130,000	11400	91700	103100	0.79	0.17
C45-2022-0170129	45-03-31-329-015.000-023	N	Y	NW	2655-023	599	023	03/03/2022	17,500	9600	7500	17100	0.98	0.01
C45-2021-0158925	45-03-31-330-017.000-023	N	Y	NW	2655-023	510	023	6/30/2021	138,000	19200	96700	115900	0.84	0.13
C45-2022-0171218	45-03-31-330-039.000-023	N	Y	NW	2655-023	510	023	03/16/2022	119,000	14600	73700	88300	0.74	0.22
C45-2021-0160264	45-03-31-331-005.000-023	N	Y	NW	2655-023	520	023	8/16/2021	97,000	19200	80400	99600	1.03	0.06
C45-2021-0166180	45-03-31-331-033.000-023	N	Y	NW	2655-023	510	023	12/10/2021	165,000	14600	125000	139600	0.85	0.12
C45-2022-0176726	45-03-31-331-034.000-023	N	Y	NW	2655-023	510	023	07/22/2022	165,000	9600	109700	119300	0.72	0.24
C45-2022-0169199	45-03-31-332-002.000-023	N	Y	NW	2655-023	510	023	01/25/2022	50,000	13400	36700	50100	1.00	0.04
C45-2022-0168907	45-03-31-332-003.000-023	N	Y	NW	2655-023	510	023	02/14/2022	134,000	13400	110000	123400	0.92	0.04
C45-2022-0182609	45-03-31-332-018.000-023	N	Y	NW	2655-023	510	023	12/12/2022	110,000	19200	85300	104500	0.95	0.02
C45-2021-0160467	45-03-31-332-032.000-023	N	Y	NW	2655-023	520	023	8/16/2021	245,000	19400	170900	190300	0.78	0.19
C45-2022-0178542	45-03-31-332-033.000-023	N	Y	NW	2655-023	510	023	09/08/2022	173,500	9600	132200	141800	0.82	0.15
C45-2021-0156349	45-03-31-333-018.000-023	N	Y	NW	2655-023	520	023	5/13/2021	92,500	14600	85900	100500	1.09	0.12
C45-2021-0154034	45-03-31-333-049.000-023	N	Y	NW	2655-023	520	023	1/22/2021	108,000	19200	78600	97800	0.91	0.06
C45-2021-0154031	45-03-31-333-050.000-023	N	Y	NW	2655-023	520	023	1/22/2021	108,000	19200	73800	93000	0.86	0.10
C45-2021-0154032	45-03-31-333-051.000-023	N	Y	NW	2655-023	520	023	1/22/2021	108,000	28800	94300	123100	1.14	0.17
C45-2022-0179630	45-03-31-352-016.000-023	N	Y	NW	2629-023	520	023	10/05/2022	141,000	12000	117400	129400	0.92	0.05
C45-2022-0169273	45-03-31-355-015.000-023	N	Y	NW	2652-023	510	023	02/11/2022	120,000	22500	110200	132700	1.11	0.14
C45-2022-0172241	45-03-31-355-024.000-023	N	Y	NW	2652-023	530	023	04/12/2022	135,000	32200	129100	161300	1.19	0.23
C45-2022-0179492	45-03-31-356-002.000-023	N	Y	NW	2629-023	530	023	09/30/2022	85,000					

C45-2022-0172183	45-03-31-356-024.000-023	N	Y	NW	2629-023	510	023	04/01/2022	90,000	20400	63300	83700	0.93	0.04
C45-2021-0163176	45-03-31-378-003.000-023	N	Y	NW	2629-023	510	023	10/19/2021	100,000	14900	76900	91800	0.92	0.05
C45-2022-0172779	45-03-31-378-010.000-023	N	Y	NW	2629-023	510	023	04/19/2022	65,000	14800	60500	75300	1.16	0.19
C45-2021-0160087	45-03-31-380-035.000-023	N	Y	NW	2629-023	510	023	7/29/2021	85,000	16600	73100	89700	1.06	0.09
C45-2021-0157362	45-03-31-381-044.000-023	N	Y	NW	2629-023	510	023	6/11/2021	139,900	16600	107700	124300	0.89	0.08
C45-2022-0172604	45-03-31-383-007.000-023	N	Y	NW	2629-023	520	023	04/12/2022	198,000	10900	152500	163400	0.83	0.14
C45-2021-0153208	45-03-31-403-010.000-023	N	Y	NW	2655-023	510	023	1/28/2021	105,000	9500	97800	107300	1.02	0.06
C45-2022-0177772	45-03-31-403-027.000-023	N	Y	NW	2655-023	510	023	08/11/2022	50,000	12500	31500	44000	0.88	0.09
C45-2021-0164158	45-03-31-403-034.000-023	N	Y	NW	2655-023	510	023	11/4/2021	95,000	35700	73000	108700	1.14	0.18
C45-2022-0179941	45-03-31-404-016.000-023	N	Y	NW	2655-023	510	023	10/06/2022	121,900	15400	94400	109800	0.90	0.06
C45-2022-0178346	45-03-31-405-012.000-023	N	Y	NW	2654-023	510	023	08/30/2022	75,000	15300	67700	83000	1.11	0.14
C45-2021-0155876	45-03-31-405-027.000-023	N	Y	NW	2655-023	510	023	4/29/2021	147,000	14100	146100	160200	1.09	0.12
C45-2021-0157413	45-03-31-405-033.000-023	N	Y	NW	2655-023	510	023	6/14/2021	128,000	19200	96700	115900	0.91	0.06
C45-2021-0155531	45-03-31-406-013.000-023	N	Y	NW	2655-023	520	023	4/8/2021	114,900	14100	104400	118500	1.03	0.07
C45-2022-0175271	45-03-31-406-025.000-023	N	Y	NW	2655-023	510	023	06/14/2022	63,000	9500	59600	69100	1.10	0.13
C45-2021-0159794	45-03-31-406-032.000-023	N	Y	NW	2655-023	510	023	8/5/2021	145,000	14400	133200	147600	1.02	0.05
C45-2022-0183186	45-03-31-407-014.000-023	N	Y	NW	2654-023	510	023	12/30/2022	114,700	12700	77500	90200	0.79	0.18
C45-2022-0180164	45-03-31-427-002.000-023	N	Y	NW	2654-023	510	023	10/20/2022	85,000	16300	65100	81400	0.96	0.01
C45-2022-0177973	45-03-31-427-007.000-023	N	Y	NW	2654-023	510	023	08/25/2022	70,000	16300	60200	76500	1.09	0.13
C45-2021-0165841	45-03-31-427-009.000-023	N	Y	NW	2654-023	510	023	12/13/2021	95,000	16300	76100	92400	0.97	0.01
C45-2022-0173761	45-03-31-428-004.000-023	N	Y	NW	2654-023	510	023	05/13/2022	155,000	16300	102500	118800	0.77	0.20
C45-2022-0181793	45-03-31-428-020.000-023	N	Y	NW	2654-023	510	023	11/23/2022	99,000	16300	67000	83300	0.84	0.12
C45-2022-0179788	45-03-31-429-004.000-023	N	Y	NW	2654-023	510	023	10/05/2022	101,000	15800	73000	88800	0.88	0.09
C45-2022-0178573	45-03-31-429-008.000-023	N	Y	NW	2654-023	510	023	09/09/2022	136,000	15800	101000	116800	0.86	0.11
C45-2022-0177563	45-03-31-429-023.000-023	N	Y	NW	2654-023	510	023	08/12/2022	141,000	15800	100900	116700	0.83	0.14
C45-2021-0161037	45-03-31-429-024.000-023	N	Y	NW	2654-023	510	023	8/17/2021	90,000	15800	77200	93000	1.03	0.07
C45-2022-0175112	45-03-31-430-004.000-023	N	Y	NW	2654-023	510	023	06/24/2022	125,000	15800	97100	112900	0.90	0.06
C45-2021-0163762	45-03-31-430-018.000-023	N	Y	NW	2654-023	510	023	11/2/2021	130,000	24700	115500	140200	1.08	0.11
C45-2022-0169459	45-03-31-451-006.000-023	N	Y	NW	2655-023	510	023	02/16/2022	79,900	32000	51600	83600	1.05	0.08
C45-2021-0161078	45-03-31-453-001.000-023	N	Y	NW	2655-023	520	023	9/1/2021	120,000	29100	96900	126000	1.05	0.08
C45-2021-0156448	45-03-31-453-003.000-023	N	Y	NW	2655-023	510	023	5/5/2021	117,000	14400	100700	115100	0.98	0.02
C45-2022-0175086	45-03-31-476-004.000-023	N	Y	NW	2654-023	510	023	06/10/2022	199,800	15800	149900	165700	0.83	0.14
C45-2022-0181275	45-03-31-476-006.000-023	N	Y	NW	2654-023	510	023	11/14/2022	130,000	15800	100200	116000	0.89	0.07
C45-2021-0156207	45-03-31-476-020.000-023	N	Y	NW	2654-023	510	023	5/18/2021	169,500	31500	143700	175200	1.03	0.07
C45-2022-0169806	45-03-31-477-008.000-023	N	Y	NW	2654-023	510	023	01/04/2022	125,000	16000	83300	99300	0.79	0.17
C45-2022-0181286	45-03-31-477-018.000-023	N	Y	NW	2654-023	510	023	11/09/2022	105,000	21000	94100	115100	1.10	0.13
C45-2021-0153961	45-03-31-477-022.000-023	N	Y	NW	2655-023	510	023	2/26/2021	45,000	16000	36800	52800	1.17	0.21
C45-2022-0182506	45-03-31-477-033.000-023	N	Y	NW	2655-023	510	023	12/13/2022	144,900	16800	102500	119300	0.82	0.14
C45-2022-0172139	45-03-31-478-006.000-023	N	Y	NW	2655-023	510	023	04/07/2022	77,500	16000	52100	68100	0.88	0.09
C45-2021-0159404	45-03-31-478-019.000-023	N	Y	NW	2655-023	510	023	7/27/2021	60,000	16000	56700	72700	1.21	0.25
C45-2022-0176712	45-03-31-479-028.000-023	N	Y	NW	2654-023	510	023	07/22/2022	130,900	21000	85600	106600	0.81	0.15
C45-2022-0175539	45-03-31-479-034.000-023	N	Y	NW	2654-023	510	023	07/01/2022	191,000	27200	130400	157600	0.83	0.14
C45-2022-0178286	45-03-31-480-022.000-023	N	Y	NW	2655-023	510	023	09/01/2022	53,000	16000	42500	58500	1.10	0.14
C45-2022-0175443	45-03-31-481-018.000-023	N	Y	NW	2655-023	510	023	07/01/2022	82,000	25500	59000	84500	1.03	0.07
C45-2022-0175243	45-06-01-102-016.000-023	N	Y	NW	2630-023	510	023	06/17/2022	185,000	22000	159400	181400	0.98	0.02
C45-2021-0156709	45-06-01-103-028.000-023	N	Y	NW	2630-023	510	023	5/28/2021	160,000	16700	130700	147400	0.92	0.04
C45-2021-0154958	45-06-01-104-004.000-023	N	Y	NW	2630-023	510	023	3/26/2021	108,000	14100	99900	114000	1.06	0.09
C45-2022-0175232	45-06-01-126-014.000-023	N	Y	NW	2630-023	510	023	06/24/2022	135,000	22000	110700	132700	0.98	0.02
C45-2022-0175009	45-06-01-151-021.000-023	N	Y	NW	2630-023	510	023	05/18/2022	295,000	22000	241400	263400	0.89	0.07
C45-2021-0155425	45-06-01-151-022.000-023	N	Y	NW	2630-023	530	023	3/31/2021	209,900	26100	186300	212400	1.01	0.05
C45-2022-0179107	45-06-01-152-010.000-023	N	Y	NW	2630-023	510	023	09/21/2022	105,000	22000	75800	97800	0.93	0.03
C45-2022-0179424	45-06-01-152-021.000-023	N	Y	NW	2630-023	510	023	09/29/2022	190,000	15000	128200	143200	0.75	0.21
C45-2021-0164663	45-06-01-152-028.000-023	N	Y	NW	2630-023	510	023	11/18/2021	304,000	22000	236000	258000	0.85	0.12
C45-2022-0175821	45-06-01-153-003.000-023	N	Y	NW	2630-023	510	023	07/06/2022	265,000	22000	193900	215900	0.81	0.15
C45-2022-0169574	45-06-01-153-019.000-023	N	Y	NW	2630-023	510	023	01/07/2022	165,000	22000	150900	172900	1.05	0.08
C45-2021-0156756	45-06-01-153-034.000-023	N	Y	NW	2630-023	510	023	6/1/2021	240,000	37600	223500	261100	1.09	0.12
C45-2021-0160943	45-06-01-154-017.000-023	N	Y	NW	2630-023	520	023	9/2/2021	130,000	22900	155700	178600	1.37	0.41
C45-2021-0153613	45-06-01-154-025.000-023	N	Y	NW	2630-023	520	023	2/16/2021	179,900	24200	193900	218100	1.21	0.25
C45-2022-0180452	45-06-01-155-001.000-023	N	Y	NW	2630-023	510	023	10/24/2022	80,000	16600	67000	83600	1.05	0.08
C45-2021-0165110	45-06-01-155-002.000-023	N	Y	NW	2630-023	510	023	11/23/2021	218,000	19600	177200	196800	0.90	0.06
C45-2021-0163783	45-06-01-177-029.000-023	N	Y	NW	2638-023	510	023	10/29/2021	120,000	19400	102700	122100	1.02	0.05
C45-2022-0173813	45-06-01-178-003.000-023	N	Y	NW	2638-023	510	023	04/29/2022	150,000	18700	107300	126000	0.84	0.13
C45-2021-0160084	45-06-01-179-014.000-023	N	Y	NW	2638-023	510	023	8/11/2021	229,000	24500	184500	209000	0.91	0.05
C45-2022-0169049	45-06-01-227-021.000-023	N	Y	NW	2638-023	510	023	02/14/2022	189,900	17900	132000	149900	0.79	0.18
C45-2022-0183062	45-06-01-230-008.000-023	N	Y	NW	2638-023	520	023	12/19/2022	147,000	17500	102300	119800	0.81	0.15
C45-2021-0154735	45-06-01-251-005.000-023	N	Y	NW	2638-023	510	023	3/16/2021	158,000	27200	153800	181000	1.15	0.18
C45-2021-0156752	45-06-01-251-011.000-023	N	Y	NW	2638-023	510	023	5/28/2021	173,000	21800	162200	184000	1.06	0.10
C45-2021-0153427	45-06-01-252-005.000-023	N	Y	NW	2638-023	510	023	2/5/2021	138,000	27200	118500	145700	1.06	0.09
C45-2022-0183066	45-06-01-253-012.000-023	N	Y	NW	2638-023	510	023	12/29/2022	143,500	15700	124300	140000	0.98	0.01
C45-2021-0164036	45-06-01-254-002.000-023	N	Y	NW	2638-023	510	023	10/27/2021	88,000	17300	71300	88600	1.01	0.04
C45-2021-0165181	45-06-01-254-017.000-023	N	Y	NW	2638-023	510	023	11/30/2021	144,500	18300	132000	15		

C45-2021-0164648	45-06-01-255-001.000-023	N	Y	NW	2638-023	510	023	11/23/2021	230,000	18300	216200	234500	1.02	0.05
C45-2022-0172460	45-06-01-255-013.000-023	N	Y	NW	2638-023	510	023	04/14/2022	235,000	22300	156900	179200	0.76	0.20
C45-2022-0181360	45-06-01-256-011.000-023	N	Y	NW	2638-023	510	023	11/15/2022	72,000	14700	61400	76100	1.06	0.09
C45-2022-0171267	45-06-01-256-032.000-023	N	Y	NW	2638-023	510	023	03/17/2022	118,000	21100	71500	92600	0.78	0.18
C45-2022-0175581	45-06-01-256-033.000-023	N	Y	NW	2638-023	510	023	07/02/2022	92,000	14900	64500	79400	0.86	0.10
C45-2022-0169010	45-06-01-256-034.000-023	N	Y	NW	2638-023	510	023	01/21/2022	175,000	14900	144700	159600	0.91	0.05
C45-2021-0157443	45-06-01-257-009.000-023	N	Y	NW	2638-023	510	023	6/4/2021	180,000	18600	173000	191600	1.06	0.10
C45-2021-0163153	45-06-01-259-010.000-023	N	Y	NW	2638-023	510	023	10/20/2021	169,000	18600	134300	152900	0.90	0.06
C45-2021-0153549	45-06-01-260-004.000-023	N	Y	NW	2638-023	510	023	2/9/2021	78,000	18600	70500	89100	1.14	0.18
C45-2022-0176728	45-06-01-278-004.000-023	N	Y	NW	2638-023	510	023	07/19/2022	57,000	14700	51400	66100	1.16	0.19
C45-2022-0181147	45-06-01-279-005.000-023	N	Y	NW	2638-023	510	023	11/09/2022	178,000	15200	138400	153600	0.86	0.10
C45-2022-0176087	45-06-01-301-002.000-023	N	Y	NW	2631-023	510	023	07/19/2022	492,000	47500	401700	449200	0.91	0.05
C45-2022-0171126	45-06-01-303-001.000-023	N	Y	NW	2631-023	510	023	03/11/2022	600,000	36400	581000	617400	1.03	0.06
C45-2021-0157537	45-06-01-303-011.000-023	N	Y	NW	2632-023	520	023	6/8/2021	251,000	37100	218200	255300	1.02	0.05
C45-2021-0156838	45-06-01-330-011.000-023	N	Y	NW	2638-023	510	023	5/25/2021	206,000	25000	188500	213500	1.04	0.07
C45-2021-0156840	45-06-01-351-005.000-023	N	Y	NW	2632-023	510	023	5/19/2021	240,000	36100	200700	236800	0.99	0.02
C45-2022-0182241	45-06-01-351-009.000-023	N	Y	NW	2632-023	510	023	12/06/2022	305,000	48700	192000	240700	0.79	0.18
C45-2021-0159229	45-06-01-354-009.000-023	N	Y	NW	2632-023	510	023	6/29/2021	165,000	43700	124500	168200	1.02	0.05
C45-2021-0160734	45-06-01-376-015.000-023	N	Y	NW	2632-023	510	023	8/3/2021	295,000	66100	243800	309900	1.05	0.09
C45-2022-0182850	45-06-01-376-018.000-023	N	Y	NW	2632-023	510	023	12/27/2022	215,000	50100	140400	190500	0.89	0.08
C45-2022-0181472	45-06-01-376-025.000-023	N	Y	NW	2632-023	510	023	11/18/2022	216,000	42200	158600	200800	0.93	0.04
C45-2022-0170088	45-06-01-403-007.000-023	N	Y	NW	2638-023	510	023	01/20/2022	85,000	15700	74600	90300	1.06	0.10
C45-2022-0182793	45-06-01-404-007.000-023	N	Y	NW	2638-023	510	023	12/22/2022	65,000	18400	55600	74000	1.14	0.17
C45-2021-0159877	45-06-01-404-020.000-023	N	Y	NW	2638-023	510	023	7/26/2021	78,000	16800	52600	69400	0.89	0.08
C45-2021-0164688	45-06-01-405-008.000-023	N	Y	NW	2638-023	510	023	10/25/2021	139,900	18400	131100	149500	1.07	0.10
C45-2022-0172945	45-06-01-405-009.000-023	N	Y	NW	2638-023	510	023	04/25/2022	60,000	14700	52500	67200	1.12	0.15
C45-2022-0179732	45-06-01-407-009.000-023	N	Y	NW	2638-023	510	023	10/06/2022	133,000	18600	100500	119100	0.90	0.07
C45-2022-0172410	45-06-01-407-020.000-023	N	Y	NW	2638-023	510	023	04/14/2022	90,000	15000	84500	99500	1.11	0.14
C45-2021-0160015	45-06-01-407-022.000-023	N	Y	NW	2638-023	510	023	8/6/2021	175,000	18400	167800	186200	1.06	0.10
C45-2022-0179790	45-06-01-408-012.000-023	N	Y	NW	2638-023	510	023	09/29/2022	75,000	18600	52600	71200	0.95	0.02
C45-2022-0179920	45-06-01-408-036.000-023	N	Y	NW	2638-023	510	023	10/14/2022	72,000	24500	43000	67500	0.94	0.03
C45-2022-0178350	45-06-01-409-008.000-023	N	Y	NW	2638-023	520	023	08/29/2022	190,000	12100	154900	167000	0.88	0.09
C45-2022-0183046	45-06-01-409-035.000-023	N	Y	NW	2638-023	510	023	12/30/2022	185,000	18600	130400	149000	0.81	0.16
C45-2021-0163579	45-06-01-410-010.000-023	N	Y	NW	2638-023	510	023	10/29/2021	188,000	24500	161600	186100	0.99	0.02
C45-2022-0174294	45-06-01-427-033.000-023	N	Y	NW	2638-023	510	023	05/31/2022	70,000	12600	57300	69900	1.00	0.03
C45-2021-0162093	45-06-01-428-025.000-023	N	Y	NW	2638-023	520	023	9/28/2021	97,000	12600	93400	106000	1.09	0.13
C45-2022-0183196	45-06-01-428-032.000-023	N	Y	NW	2638-023	510	023	12/29/2022	110,000	15200	93500	108700	0.99	0.02
C45-2022-0169989	45-06-01-429-013.000-023	N	Y	NW	2638-023	520	023	01/05/2022	150,000	19200	111000	130200	0.87	0.10
C45-2021-0155414	45-06-01-429-031.000-023	N	Y	NW	2638-023	510	023	2/24/2021	70,000	19200	58200	77400	1.11	0.14
C45-2022-0170572	45-06-01-451-024.000-023	N	Y	NW	2638-023	510	023	03/05/2022	155,000	18400	54500	72900	0.47	0.49
C45-2021-0159806	45-06-01-454-011.000-023	N	Y	NW	2638-023	510	023	8/3/2021	184,200	18400	170900	189300	1.03	0.06
C45-2021-0161916	45-06-01-454-020.000-023	N	Y	NW	2638-023	510	023	9/20/2021	144,780	18400	127800	146200	1.01	0.04
C45-2022-0171629	45-06-01-454-024.000-023	N	Y	NW	2638-023	510	023	03/21/2022	190,000	17000	132500	149500	0.79	0.18
C45-2022-0183002	45-06-01-455-014.000-023	N	Y	NW	2638-023	510	023	12/29/2022	105,000	18400	84100	102500	0.98	0.01
C45-2021-0157364	45-06-01-455-024.000-023	N	Y	NW	2638-023	510	023	6/11/2021	76,000	18400	62000	80400	1.06	0.09
C45-2022-0174643	45-06-01-456-013.000-023	N	Y	NW	2638-023	510	023	06/03/2022	160,000	18400	142000	160400	1.00	0.04
C45-2021-0156230	45-06-01-458-019.000-023	N	Y	NW	2638-023	510	023	4/30/2021	150,000	18400	140800	159200	1.06	0.10
C45-2022-0175377	45-06-01-458-027.000-023	N	Y	NW	2638-023	510	023	06/29/2022	162,500	19000	85500	104500	0.64	0.32
C45-2022-0182493	45-06-01-458-028.000-023	N	Y	NW	2638-023	510	023	11/18/2022	109,000	19000	79500	98500	0.90	0.06
C45-2022-0174015	45-06-01-476-008.000-023	N	Y	NW	2638-023	510	023	05/25/2022	210,000	29900	171600	201500	0.96	0.01
C45-2021-0161055	45-06-01-476-014.000-023	N	Y	NW	2638-023	510	023	8/10/2021	259,900	30300	195200	225500	0.87	0.10
C45-2021-0152863	45-06-01-477-008.000-023	N	Y	NW	2638-023	510	023	1/8/2021	138,820	25300	112900	138200	1.00	0.03
C45-2022-0180890	45-06-01-478-018.000-023	N	Y	NW	2638-023	530	023	11/04/2022	285,000	24800	201800	226600	0.80	0.17
C45-2022-0172968	45-06-01-479-002.000-023	N	Y	NW	2638-023	510	023	04/20/2022	100,000	24800	55400	80200	0.80	0.16
C45-2022-0171937	45-06-01-481-007.000-023	N	Y	NW	2638-023	510	023	03/23/2022	178,500	25300	120000	145300	0.81	0.15
C45-2022-0175085	45-06-01-482-008.000-023	N	Y	NW	2638-023	510	023	06/15/2022	132,000	16300	86200	102500	0.78	0.19
C45-2021-0164982	45-06-01-482-020.000-023	N	Y	NW	2638-023	510	023	11/15/2021	150,000	16800	119400	136200	0.91	0.06
C45-2022-0177575	45-06-12-101-004.000-023	N	Y	NW	2634-023	510	023	08/16/2022	479,321	44100	395300	439400	0.92	0.05
C45-2022-0177916	45-06-12-103-006.000-023	N	Y	NW	2634-023	510	023	08/26/2022	415,000	37800	318600	356400	0.86	0.11
C45-2022-0175733	45-06-12-104-015.000-023	N	Y	NW	2634-023	510	023	06/30/2022	465,000	30900	434200	465100	1.00	0.03
C45-2022-0177388	45-06-12-127-030.000-023	N	Y	NW	2637-023	510	023	08/10/2022	200,000	34800	167300	202100	1.01	0.05
C45-2022-0175480	45-06-12-128-019.000-023	N	Y	NW	2637-023	510	023	07/01/2022	140,000	24300	106600	130900	0.94	0.03
C45-2021-0164096	45-06-12-129-021.000-023	N	Y	NW	2637-023	510	023	11/5/2021	245,000	29500	212400	241900	0.99	0.02
C45-2022-0172642	45-06-12-132-005.000-023	N	Y	NW	2637-023	510	023	04/18/2022	130,000	23600	88900	112500	0.87	0.10
C45-2022-0181942	45-06-12-132-023.000-023	N	Y	NW	2637-023	520	023	11/30/2022	155,000	36200	127800	164000	1.06	0.09
C45-2021-0159242	45-06-12-132-025.000-023	N	Y	NW	2637-023	510	023	7/28/2021	112,000	27700	90800	118500	1.06	0.09
C45-2022-0180701	45-06-12-151-009.000-023	N	Y	NW	2633-023	510	023	11/02/2022	279,000	36500	207200	243700	0.87	0.09
C45-2021-0159445	45-06-12-154-008.000-023	N	Y	NW	2633-023	510	023	7/30/2021	239,000	57300	175800	233100	0.98	0.01
C45-2021-0165424	45-06-12-178-014.000-023	N	Y	NW	2633-023	510	023	12/1/2021	240,000	44800	122300	167100	0.70	0.27
C45-2022-0169769	45-06-12-178-021.000-023	N	Y	NW	2637-023	530	023	01/10/2022	290,000	64800	239400	304200	1.05	0.08
C45-2022-0182832	45-06-12-179-003.000-023													

C45-2021-0163731	45-06-12-180-025.000-023	N	Y	NW	2637-023	510	023	10/13/2021	158,600	26000	126700	152700	0.96	0.00
C45-2021-0164674	45-06-12-181-019.000-023	N	Y	NW	2637-023	510	023	11/19/2021	250,000	26800	202300	229100	0.92	0.05
C45-2021-0155874	45-06-12-181-023.000-023	N	Y	NW	2637-023	520	023	4/23/2021	167,500	39800	130600	170400	1.02	0.05
C45-2021-0175713	45-06-12-181-027.000-023	N	Y	NW	2637-023	510	023	07/12/2022	203,000	26800	148500	175300	0.86	0.10
C45-2021-0159870	45-06-12-182-005.000-023	N	Y	NW	2637-023	510	023	8/2/2021	105,000	14100	85900	100000	0.95	0.01
C45-2022-0175898	45-06-12-182-017.000-023	N	Y	NW	2637-023	510	023	07/08/2022	218,500	25600	147000	172600	0.79	0.18
C45-2021-0157198	45-06-12-182-020.000-023	N	Y	NW	2637-023	510	023	6/9/2021	124,900	24300	95200	119500	0.96	0.01
C45-2022-0177710	45-06-12-182-022.000-023	N	Y	NW	2637-023	510	023	08/19/2022	139,000	25600	119500	145100	1.04	0.08
C45-2021-0166453	45-06-12-182-032.000-023	N	Y	NW	2637-023	510	023	12/16/2021	162,500	25600	136400	162000	1.00	0.03
C45-2022-0182414	45-06-12-201-020.000-023	N	Y	NW	2648-023	510	023	08/01/2022	160,000	29600	142200	171800	1.07	0.11
C45-2022-0170317	45-06-12-202-009.000-023	N	Y	NW	2648-023	510	023	02/08/2022	200,000	31200	149300	180500	0.90	0.06
C45-2022-0173908	45-06-12-202-011.000-023	N	Y	NW	2648-023	510	023	05/19/2022	179,900	28400	141200	169600	0.94	0.02
C45-2022-0178612	45-06-12-203-010.000-023	N	Y	NW	2648-023	510	023	09/13/2022	209,900	26100	137400	163500	0.78	0.19
C45-2022-0179355	45-06-12-203-011.000-023	N	Y	NW	2648-023	510	023	09/23/2022	169,000	26100	139200	165300	0.98	0.01
C45-2022-0169747	45-06-12-203-016.000-023	N	Y	NW	2648-023	510	023	02/28/2022	230,000	28400	181700	210100	0.91	0.05
C45-2021-0164467	45-06-12-203-020.000-023	N	Y	NW	2648-023	520	023	11/12/2021	232,000	34100	175100	209200	0.90	0.06
C45-2022-0171232	45-06-12-203-021.000-023	N	Y	NW	2648-023	520	023	03/11/2022	229,000	34600	151000	185600	0.81	0.15
C45-2021-0156426	45-06-12-204-021.000-023	N	Y	NW	2648-023	510	023	5/3/2021	200,403	18900	192900	211800	1.06	0.09
C45-2021-0157015	45-06-12-205-002.000-023	N	Y	NW	2648-023	510	023	6/10/2021	245,000	24300	235300	259600	1.06	0.09
C45-2022-0156222	45-06-12-208-008.000-023	N	Y	NW	2648-023	510	023	4/30/2021	136,900	17800	118200	136000	0.99	0.03
C45-2022-0175079	45-06-12-208-013.000-023	N	Y	NW	2648-023	510	023	06/16/2022	147,900	32700	125600	158300	1.07	0.11
C45-2022-0176517	45-06-12-208-023.000-023	N	Y	NW	2648-023	510	023	07/26/2022	244,000	17800	206400	224200	0.92	0.05
C45-2021-0165650	45-06-12-209-008.000-023	N	Y	NW	2648-023	510	023	12/6/2021	85,000	19500	85200	104700	1.23	0.27
C45-2022-0180338	45-06-12-209-010.000-023	N	Y	NW	2648-023	520	023	10/12/2022	179,900	23700	127500	151200	0.84	0.12
C45-2022-0181759	45-06-12-209-011.000-023	N	Y	NW	2648-023	520	023	11/10/2022	214,900	23700	154400	178100	0.83	0.14
C45-2021-0160096	45-06-12-209-013.000-023	N	Y	NW	2648-023	520	023	8/3/2021	200,000	32700	129600	162300	0.81	0.15
C45-2022-0182719	45-06-12-226-007.000-023	N	Y	NW	2648-023	510	023	12/19/2022	270,000	23400	220000	243400	0.90	0.06
C45-2022-0175031	45-06-12-226-013.000-023	N	Y	NW	2648-023	510	023	06/21/2022	117,000	23400	149500	172900	1.48	0.51
C45-2021-0164181	45-06-12-227-017.000-023	N	Y	NW	2648-023	510	023	11/3/2021	193,000	23400	190300	213700	1.11	0.14
C45-2022-0180636	45-06-12-228-012.000-023	N	Y	NW	2648-023	510	023	10/28/2022	198,000	26100	181800	207900	1.05	0.08
C45-2022-0179015	45-06-12-229-008.000-023	N	Y	NW	2648-023	510	023	09/16/2022	102,000	29300	76800	106100	1.04	0.07
C45-2021-0156556	45-06-12-229-010.000-023	N	Y	NW	2648-023	510	023	5/24/2021	163,000	28700	138900	167600	1.03	0.06
C45-2022-0172276	45-06-12-230-019.000-023	N	Y	NW	2648-023	510	023	04/06/2022	199,999	33000	165400	198400	0.99	0.03
C45-2021-0156504	45-06-12-230-021.000-023	N	Y	NW	2648-023	510	023	5/24/2021	115,000	23900	109700	133600	1.16	0.20
C45-2021-0156459	45-06-12-230-024.000-023	N	Y	NW	2648-023	510	023	5/7/2021	140,000	23900	111700	135600	0.97	0.00
C45-2021-0164331	45-06-12-230-026.000-023	N	Y	NW	2648-023	510	023	11/9/2021	97,000	23900	84500	108400	1.12	0.15
C45-2021-0166072	45-06-12-230-027.000-023	N	Y	NW	2648-023	510	023	12/13/2021	120,000	23900	84300	108200	0.90	0.06
C45-2022-0171917	45-06-12-231-014.000-023	N	Y	NW	2648-023	510	023	04/04/2022	288,900	29000	250900	279900	0.97	0.00
C45-2021-0153370	45-06-12-231-018.000-023	N	Y	NW	2648-023	510	023	2/4/2021	137,500	23400	115300	138700	1.01	0.04
C45-2021-0159549	45-06-12-231-021.000-023	N	Y	NW	2648-023	510	023	8/5/2021	205,000	29300	142500	171800	0.84	0.13
C45-2022-0177088	45-06-12-231-028.000-023	N	Y	NW	2648-023	510	023	08/04/2022	175,000	28700	131000	159700	0.91	0.05
C45-2022-0178300	45-06-12-232-014.000-023	N	Y	NW	2648-023	510	023	09/01/2022	195,000	27800	135300	163100	0.84	0.13
C45-2022-0173058	45-06-12-232-016.000-023	N	Y	NW	2648-023	510	023	04/29/2022	175,000	23400	106600	130000	0.74	0.22
C45-2021-0156839	45-06-12-232-027.000-023	N	Y	NW	2648-023	510	023	5/26/2021	210,000	23400	191100	214500	1.02	0.06
C45-2022-0183087	45-06-12-252-003.000-023	N	Y	NW	2648-023	510	023	12/30/2022	172,500	23700	152100	175800	1.02	0.05
C45-2022-0169764	45-06-12-252-013.000-023	N	Y	NW	2648-023	510	023	02/28/2022	200,000	23700	144800	168500	0.84	0.12
C45-2021-0158956	45-06-12-256-007.000-023	N	Y	NW	2648-023	510	023	7/20/2021	200,000	29600	174300	203900	1.02	0.05
C45-2021-0160496	45-06-12-256-014.000-023	N	Y	NW	2648-023	510	023	7/14/2021	204,500	22500	180300	202800	0.99	0.03
C45-2022-0173965	45-06-12-257-011.000-023	N	Y	NW	2648-023	510	023	05/23/2022	190,977	22300	164800	187100	0.98	0.01
C45-2022-0169000	45-06-12-257-030.000-023	N	Y	NW	2648-023	510	023	02/16/2022	90,000	21100	72100	93200	1.04	0.07
C45-2022-0172034	45-06-12-258-017.000-023	N	Y	NW	2648-023	520	023	03/25/2022	180,000	29600	146200	175800	0.98	0.01
C45-2021-0161997	45-06-12-258-025.000-023	N	Y	NW	2648-023	520	023	9/15/2021	121,000	29000	81400	110400	0.91	0.05
C45-2021-0163520	45-06-12-276-003.000-023	N	Y	NW	2648-023	510	023	10/26/2021	123,000	23400	109700	133100	1.08	0.12
C45-2022-0180122	45-06-12-276-015.000-023	N	Y	NW	2648-023	510	023	10/14/2022	125,000	22700	70200	92900	0.74	0.22
C45-2022-0180814	45-06-12-276-026.000-023	N	Y	NW	2648-023	510	023	10/28/2022	167,000	25800	107600	133400	0.80	0.17
C45-2021-0159054	45-06-12-278-001.000-023	N	Y	NW	2648-023	520	023	7/21/2021	240,100	31600	216200	247800	1.03	0.07
C45-2021-0158491	45-06-12-278-007.000-023	N	Y	NW	2648-023	510	023	7/2/2021	145,500	29600	118500	148100	1.02	0.05
C45-2022-0179306	45-06-12-279-026.000-023	N	Y	NW	2648-023	510	023	09/28/2022	123,000	22500	109000	131500	1.07	0.10
C45-2021-0165312	45-06-12-280-023.000-023	N	Y	NW	2648-023	510	023	11/18/2021	188,500	22900	162200	185100	0.98	0.02
C45-2021-0161572	45-06-12-281-004.000-023	N	Y	NW	2648-023	510	023	9/16/2021	140,000	24900	121000	145900	1.04	0.08
C45-2021-0156536	45-06-12-281-013.000-023	N	Y	NW	2648-023	510	023	5/21/2021	155,000	29300	94100	123400	0.80	0.17
C45-2021-0161817	45-06-12-281-016.000-023	N	Y	NW	2648-023	520	023	9/10/2021	172,000	25200	136800	162000	0.94	0.02
C45-2021-0154066	45-06-12-281-017.000-023	N	Y	NW	2648-023	510	023	3/4/2021	157,900	25800	137600	163400	1.03	0.07
C45-2022-0169642	45-06-12-281-023.000-023	N	Y	NW	2648-023	510	023	02/28/2022	159,900	29300	136100	165400	1.03	0.07
C45-2022-0181347	45-06-12-302-006.000-023	N	Y	NW	2633-023	510	023	11/10/2022	196,000	39000	141400	180400	0.92	0.04
C45-2022-0182121	45-06-12-330-022.000-023	N	Y	NW	2637-023	510	023	11/21/2022	177,000	30300	122200	152500	0.86	0.10
C45-2022-0174462	45-06-12-352-013.000-023	N	Y	NW	2635-023	510	023	05/27/2022	230,000	24200	185100	209300	0.91	0.06
C45-2021-0166120	45-06-12-353-005.000-023	N	Y	NW	2635-023	510	023	12/16/2021	320,000	25000	293200	318200	0.99	0.03
C45-2022-0178182	45-06-12-377-004.000-023	N	Y	NW	2680-023	550	023	08/26/2022	135,000	20000	115200	135200	1.00	0.04
C45-2022-0178358	45-06-12-378-002.000-023	N	Y	NW	2635-023	510	023	08/26/2022	205,000	29000	171100	200100	0.98	0.01
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C45-2021-0160973	45-06-12-381-031.000-023	N	Y	NW	2636-023	510	023	8/30/2021	146,795	24000	122900	146900	1.00	0.04
C45-2021-0160420	45-06-12-401-014.000-023	N	Y	NW	2649-023	510	023	8/6/2021	216,000	54100	176100	230200	1.07	0.10
C45-2021-0165660	45-06-12-402-014.000-023	N	Y	NW	2649-023	510	023	12/3/2021	178,000	26800	146800	173600	0.98	0.01
C45-2021-0157824	45-06-12-403-006.000-023	N	Y	NW	2649-023	520	023	6/25/2021	140,000	29900	113000	142900	1.02	0.06
C45-2022-0171925	45-06-12-403-008.000-023	N	Y	NW	2649-023	510	023	03/29/2022	190,000	28500	129700	158200	0.83	0.13
C45-2021-0155966	45-06-12-403-012.000-023	N	Y	NW	2649-023	510	023	4/30/2021	140,000	26500	114700	141200	1.01	0.04
C45-2021-0163390	45-06-12-404-011.000-023	N	Y	NW	2649-023	510	023	10/21/2021	114,900	26800	95100	121900	1.06	0.10
C45-2022-0177082	45-06-12-404-014.000-023	N	Y	NW	2649-023	510	023	07/29/2022	160,000	40200	115100	155300	0.97	0.01
C45-2022-0181754	45-06-12-426-018.000-023	N	Y	NW	2649-023	510	023	11/21/2022	165,000	33200	119000	152200	0.92	0.04
C45-2022-0178031	45-06-12-426-023.000-023	N	Y	NW	2649-023	510	023	08/25/2022	306,000	45100	221000	266100	0.87	0.10
C45-2021-0162547	45-06-12-428-004.000-023	N	Y	NW	2649-023	510	023	10/8/2021	175,000	30500	112500	143000	0.82	0.15
C45-2022-0162376	45-06-12-428-013.000-023	N	Y	NW	2649-023	510	023	9/30/2021	169,000	26500	149700	176200	1.04	0.08
C45-2021-0161175	45-06-12-428-025.000-023	N	Y	NW	2649-023	510	023	9/10/2021	179,500	26500	144900	171400	0.95	0.01
C45-2022-0172947	45-06-12-428-026.000-023	N	Y	NW	2649-023	510	023	04/25/2022	197,000	32500	126700	159200	0.81	0.16
C45-2021-0159438	45-06-12-428-027.000-023	N	Y	NW	2649-023	510	023	7/29/2021	180,000	26500	122500	149000	0.83	0.14
C45-2022-0172931	45-06-12-429-004.000-023	N	Y	NW	2649-023	510	023	04/20/2022	189,900	30500	122800	153300	0.81	0.16
C45-2021-0162500	45-06-12-429-022.000-023	N	Y	NW	2649-023	510	023	10/4/2021	155,000	27200	131200	158400	1.02	0.06
C45-2022-0181289	45-06-12-429-026.000-023	N	Y	NW	2649-023	510	023	11/04/2022	114,500	26500	106200	132700	1.16	0.19
C45-2022-0178050	45-06-12-430-008.000-023	N	Y	NW	2649-023	510	023	08/26/2022	110,000	33200	76400	109600	1.00	0.03
C45-2022-0176756	45-06-12-451-004.000-023	N	Y	NW	2649-023	510	023	07/29/2022	185,000	54100	128100	182200	0.98	0.02
C45-2022-0168943	45-06-12-451-007.000-023	N	Y	NW	2649-023	520	023	01/28/2022	115,000	27000	85500	112500	0.98	0.01
C45-2021-0166216	45-06-12-452-012.000-023	N	Y	NW	2649-023	510	023	12/15/2021	164,000	26800	111400	138200	0.84	0.12
C45-2021-0158157	45-06-12-452-029.000-023	N	Y	NW	2649-023	510	023	6/28/2021	120,000	26800	103400	130200	1.09	0.12
C45-2022-0180192	45-06-12-453-003.000-023	N	Y	NW	2649-023	510	023	10/11/2022	165,000	26500	125400	151900	0.92	0.04
C45-2022-0172315	45-06-12-453-011.000-023	N	Y	NW	2649-023	510	023	04/08/2022	158,900	26500	107200	133700	0.84	0.12
C45-2021-0165833	45-06-12-453-012.000-023	N	Y	NW	2649-023	510	023	12/9/2021	149,900	26500	96100	122600	0.82	0.15
C45-2021-0163162	45-06-12-453-013.000-023	N	Y	NW	2649-023	510	023	10/14/2021	132,500	26500	111600	138100	1.04	0.08
C45-2022-0169288	45-06-12-453-018.000-023	N	Y	NW	2649-023	510	023	02/11/2022	194,900	26500	135900	162400	0.83	0.13
C45-2022-0173808	45-06-12-453-020.000-023	N	Y	NW	2649-023	520	023	05/20/2022	120,000	26500	121300	147800	1.23	0.27
C45-2022-0171751	45-06-12-454-004.000-023	N	Y	NW	2649-023	510	023	03/07/2022	55,000	33500	27200	60700	1.10	0.14
C45-2021-0166044	45-06-12-454-008.000-023	N	Y	NW	2649-023	510	023	12/9/2021	145,400	26500	122500	149000	1.02	0.06
C45-2022-0176506	45-06-12-454-019.000-023	N	Y	NW	2649-023	520	023	07/21/2022	155,100	30200	165500	195700	1.26	0.30
C45-2022-0177394	45-06-12-476-001.000-023	N	Y	NW	2649-023	510	023	08/09/2022	193,000	39100	127500	166600	0.86	0.10
C45-2022-0172176	45-06-12-478-011.000-023	N	Y	NW	2649-023	510	023	04/05/2022	115,000	26500	95000	121500	1.06	0.09
C45-2022-0169863	45-06-12-478-013.000-023	N	Y	NW	2649-023	510	023	02/22/2022	245,000	33200	166600	199800	0.82	0.15
C45-2022-0175111	45-06-12-478-027.000-023	N	Y	NW	2649-023	510	023	06/27/2022	215,000	33200	150200	183400	0.85	0.11
C45-2022-0178351	45-06-12-479-003.000-023	N	Y	NW	2649-023	510	023	08/29/2022	199,900	26000	126400	152400	0.76	0.20
C45-2021-0157692	45-06-12-479-009.000-023	N	Y	NW	2649-023	510	023	6/17/2021	225,000	26000	179200	205200	0.91	0.05
C45-2021-0159288	45-06-12-480-003.000-023	N	Y	NW	2649-023	510	023	7/23/2021	178,900	27900	155200	183100	1.02	0.06
C45-2022-0170346	45-06-12-480-024.000-023	N	Y	NW	2649-023	510	023	02/18/2022	140,000	29600	130600	160200	1.14	0.18
C45-2022-0180046	45-06-12-481-007.000-023	N	Y	NW	2649-023	510	023	10/12/2022	183,870	27200	147100	174300	0.95	0.02
C45-2022-0182389	45-06-12-483-006.000-023	N	Y	NW	2649-023	510	023	11/28/2022	238,000	26000	188000	214000	0.90	0.07
C45-2022-0169386	45-06-12-483-010.000-023	N	Y	NW	2649-023	510	023	02/25/2022	140,000	32500	119900	152400	1.09	0.12
C45-2021-0156636	45-07-06-101-026.000-023	N	Y	NW	2652-023	510	023	5/24/2021	259,700	19100	251900	271000	1.04	0.08
C45-2021-0158392	45-07-06-103-012.000-023	N	Y	NW	2652-023	510	023	6/24/2021	178,500	19500	152800	172300	0.97	0.00
C45-2022-0169381	45-07-06-104-023.000-023	N	Y	NW	2652-023	510	023	02/22/2022	160,000	21300	95000	116300	0.73	0.24
C45-2021-0164199	45-07-06-107-005.000-023	N	Y	NW	2652-023	510	023	11/8/2021	105,000	24400	65600	90000	0.86	0.11
C45-2022-0175191	45-07-06-108-023.000-023	N	Y	NW	2652-023	510	023	06/07/2022	200,000	24400	184700	209100	1.05	0.08
C45-2022-0173778	45-07-06-127-020.000-023	N	Y	NW	2652-023	510	023	05/18/2022	152,750	22500	119200	141700	0.93	0.04
C45-2021-0152612	45-07-06-127-037.000-023	N	Y	NW	2652-023	520	023	1/6/2021	235,000	45500	174500	220000	0.94	0.03
C45-2022-0173949	45-07-06-128-006.000-023	N	Y	NW	2652-023	510	023	05/16/2022	110,000	22500	89100	111600	1.01	0.05
C45-2021-0154773	45-07-06-128-025.000-023	N	Y	NW	2652-023	510	023	3/24/2021	150,000	22500	104600	127100	0.85	0.12
C45-2022-0178035	45-07-06-131-002.000-023	N	Y	NW	2652-023	510	023	08/22/2022	101,000	21100	70800	91900	0.91	0.06
C45-2022-0176283	45-07-06-131-006.000-023	N	Y	NW	2652-023	510	023	07/22/2022	193,000	21100	120400	141500	0.73	0.23
C45-2021-0154807	45-07-06-131-010.000-023	N	Y	NW	2652-023	510	023	3/10/2021	100,000	26500	86900	113400	1.13	0.17
C45-2022-0169174	45-07-06-133-003.000-023	N	Y	NW	2652-023	510	023	01/20/2022	62,000	23900	48600	72500	1.17	0.20
C45-2021-0155440	45-07-06-133-018.000-023	N	Y	NW	2652-023	510	023	4/7/2021	160,000	20900	155800	176700	1.10	0.14
C45-2022-0180563	45-07-06-151-014.000-023	N	Y	NW	2652-023	510	023	10/25/2022	125,000	19500	76300	95800	0.77	0.20
C45-2021-0163370	45-07-06-153-023.000-023	N	Y	NW	2652-023	510	023	10/8/2021	90,000	18600	65100	83700	0.93	0.04
C45-2022-0180979	45-07-06-154-005.000-023	N	Y	NW	2652-023	510	023	11/08/2022	144,130	18600	103900	122500	0.85	0.12
C45-2022-0173426	45-07-06-155-004.000-023	N	Y	NW	2652-023	510	023	05/18/2022	225,500	24400	120900	145300	0.64	0.32
C45-2022-0182986	45-07-06-155-022.000-023	N	Y	NW	2652-023	510	023	12/28/2022	195,000	24400	131900	156300	0.80	0.16
C45-2021-0159410	45-07-06-156-003.000-023	N	Y	NW	2652-023	510	023	7/29/2021	235,000	26800	165400	192200	0.82	0.15
C45-2022-0177826	45-07-06-157-013.000-023	N	Y	NW	2652-023	510	023	08/19/2022	125,000	18600	116300	134900	1.08	0.11
C45-2021-0161736	45-07-06-176-032.000-023	N	Y	NW	2652-023	510	023	9/15/2021	73,000	21100	58900	80000	1.10	0.13
C45-2021-0155173	45-07-06-176-034.000-023	N	Y	NW	2652-023	510	023	3/26/2021	150,000	21100	101000	122100	0.81	0.15
C45-2022-0178739	45-07-06-177-026.000-023	N	Y	NW	2652-023	510	023	09/02/2022	127,000	20900	99500	120400	0.95	0.02
C45-2021-0157132	45-07-06-179-019.000-023	N	Y	NW	2652-023	510	023	6/10/2021	86,700	20300	74600	94900	1.09	0.13
C45-2021-0161028	45-07-06-179-021.000-023	N	Y	NW	2652-023	510	023	8/30/2021	85,000	20300	87600	107900	1.27	0.30
C45-2022-0182228	45-07-06-179-028.000-023	N	Y	NW	2652-023	510	023	12/07/2022	130,000	20300	86300	106600	0.82	0.15
C45-2022-0171838	45-07-													

C45-2021-0158163	45-07-06-201-001.000-023	N	Y	NW	2629-023	510	023	6/26/2021	163,000	30400	119200	149600	0.92	0.05
C45-2021-0156177	45-07-06-201-003.000-023	N	Y	NW	2629-023	510	023	5/5/2021	85,000	18100	61100	79200	0.93	0.03
C45-2021-0160255	45-07-06-203-011.000-023	N	Y	NW	2628-023	510	023	8/17/2021	112,000	18200	117100	135300	1.21	0.24
C45-2021-0152872	45-07-06-203-033.000-023	N	Y	NW	2628-023	510	023	1/7/2021	47,900	17700	42100	59800	1.25	0.28
C45-2021-0158335	45-07-06-203-036.000-023	N	Y	NW	2628-023	510	023	6/23/2021	189,900	17700	161800	179500	0.95	0.02
C45-2021-0162692	45-07-06-204-006.000-023	N	Y	NW	2628-023	510	023	10/7/2021	140,000	18200	107900	126100	0.90	0.06
C45-2022-0175432	45-07-06-204-026.000-023	N	Y	NW	2628-023	510	023	06/29/2022	139,900	17700	119100	136800	0.98	0.01
C45-2022-0180538	45-07-06-205-002.000-023	N	Y	NW	2628-023	510	023	10/25/2022	210,000	30800	149400	180200	0.86	0.11
C45-2022-0175132	45-07-06-206-003.000-023	N	Y	NW	2628-023	510	023	06/16/2022	85,000	13000	70100	83100	0.98	0.01
C45-2022-0170199	45-07-06-254-004.000-023	N	Y	NW	2628-023	520	023	03/04/2022	165,000	21700	149300	171000	1.04	0.07
C45-2022-0172359	45-07-06-255-005.000-023	N	Y	NW	2628-023	510	023	04/07/2022	156,000	17600	124100	141700	0.91	0.06
C45-2022-0153268	45-07-06-257-007.000-023	N	Y	NW	2663-023	510	023	1/27/2021	65,000	9000	50100	59100	0.91	0.06
C45-2021-0153088	45-07-06-257-015.000-023	N	Y	NW	2628-023	510	023	1/22/2021	140,500	17200	120500	137700	0.98	0.01
C45-2022-0172287	45-07-06-259-009.000-023	N	Y	NW	2628-023	510	023	04/05/2022	151,000	17200	134400	151600	1.00	0.04
C45-2022-0177402	45-07-06-276-005.000-023	N	Y	NW	2628-023	510	023	08/10/2022	85,000	16000	79000	95000	1.12	0.15
C45-2022-0180113	45-07-06-277-015.000-023	N	Y	NW	2628-023	510	023	10/19/2022	70,000	15500	53200	68700	0.98	0.02
C45-2022-0172946	45-07-06-301-009.000-023	N	Y	NW	2652-023	510	023	04/27/2022	189,000	23900	105200	129100	0.68	0.28
C45-2022-0175067	45-07-06-302-009.000-023	N	Y	NW	2652-023	510	023	06/21/2022	65,000	20900	78100	99000	1.52	0.56
C45-2022-0177769	45-07-06-302-019.000-023	N	Y	NW	2652-023	510	023	08/19/2022	82,100	23900	45900	69800	0.85	0.12
C45-2022-0177802	45-07-06-306-001.000-023	N	Y	NW	2652-023	510	023	08/03/2022	80,000	23900	70900	94800	1.19	0.22
C45-2022-0180188	45-07-06-306-008.000-023	N	Y	NW	2652-023	510	023	10/20/2022	100,000	23900	70000	93900	0.94	0.03
C45-2022-0172018	45-07-06-308-021.000-023	N	Y	NW	2652-023	510	023	03/29/2022	220,000	22700	130900	153600	0.70	0.27
C45-2022-0181799	45-07-06-331-003.000-023	N	Y	NW	2651-023	510	023	11/22/2022	152,000	31800	90600	122400	0.81	0.16
C45-2022-0182123	45-07-06-331-005.000-023	N	Y	NW	2651-023	510	023	11/21/2022	215,000	21200	119900	141100	0.66	0.31
C45-2021-0162062	45-07-06-333-012.000-023	N	Y	NW	2651-023	510	023	8/31/2021	200,000	30000	129600	159600	0.80	0.17
C45-2021-0155088	45-07-06-352-007.000-023	N	Y	NW	2652-023	510	023	3/29/2021	98,000	22500	77000	99500	1.02	0.05
C45-2022-0169452	45-07-06-352-011.000-023	N	Y	NW	2652-023	510	023	01/13/2022	110,000	60200	51700	111900	1.02	0.05
C45-2022-0168958	45-07-06-352-014.000-023	N	Y	NW	2652-023	510	023	01/28/2022	156,500	22500	100100	122600	0.78	0.18
C45-2021-0152869	45-07-06-355-016.000-023	N	Y	NW	2652-023	510	023	1/7/2021	141,000	29000	88500	117500	0.83	0.13
C45-2022-0175429	45-07-06-355-023.000-023	N	Y	NW	2652-023	510	023	06/13/2022	140,000	22500	95100	117600	0.84	0.13
C45-2022-0174056	45-07-06-355-026.000-023	N	Y	NW	2652-023	510	023	05/25/2022	96,000	22500	58100	80600	0.84	0.13
C45-2022-0178393	45-07-06-356-004.000-023	N	Y	NW	2652-023	510	023	09/07/2022	159,000	22500	96100	118600	0.75	0.22
C45-2022-0180856	45-07-06-356-006.000-023	N	Y	NW	2652-023	510	023	11/02/2022	75,000	22500	55100	77600	1.03	0.07
C45-2021-0166629	45-07-06-376-038.000-023	N	Y	NW	2652-023	520	023	12/22/2021	140,000	22500	109600	132100	0.94	0.02
C45-2021-0156143	45-07-06-377-021.000-023	N	Y	NW	2652-023	520	023	5/13/2021	135,000	14800	106200	121000	0.90	0.07
C45-2022-0169524	45-07-06-379-019.000-023	N	Y	NW	2652-023	510	023	01/26/2022	185,000	22500	130600	153100	0.83	0.14
C45-2021-0153793	45-07-06-380-016.000-023	N	Y	NW	2652-023	510	023	2/10/2021	60,000	14800	155100	169900	2.83	1.87
C45-2021-0157618	45-07-06-380-022.000-023	N	Y	NW	2652-023	510	023	6/9/2021	200,000	14800	172600	187400	0.94	0.03
C45-2022-0181044	45-07-06-380-024.000-023	N	Y	NW	2652-023	510	023	10/27/2022	105,000	14800	97500	112300	1.07	0.10
C45-2022-0175292	45-07-06-401-014.000-023	N	Y	NW	2628-023	510	023	06/30/2022	193,000	16300	127500	143800	0.75	0.22
C45-2021-0154413	45-07-06-403-002.000-023	N	Y	NW	2628-023	510	023	3/5/2021	145,000	18100	124300	142400	0.98	0.02
C45-2022-0177499	45-07-06-403-003.000-023	N	Y	NW	2628-023	520	023	08/10/2022	110,000	29600	86500	116100	1.06	0.09
C45-2021-0165838	45-07-06-405-002.000-023	N	Y	NW	2628-023	510	023	11/22/2021	110,000	17200	95900	113100	1.03	0.06
C45-2021-0161113	45-07-06-407-005.000-023	N	Y	NW	2628-023	510	023	9/8/2021	159,900	16300	143100	159400	1.00	0.03
C45-2022-0169262	45-07-07-129-001.000-023	N	Y	NW	2664-023	510	023	01/07/2022	185,000	42900	124400	167300	0.90	0.06
C45-2021-0164820	45-07-07-129-019.000-023	N	Y	NW	2664-023	520	023	11/24/2021	168,000	39900	134700	174600	1.04	0.07
C45-2022-0174364	45-07-07-151-027.000-023	N	Y	NW	2664-023	510	023	05/23/2022	120,000	35500	98600	134100	1.12	0.15
C45-2021-0155589	45-07-07-153-011.000-023	N	Y	NW	2664-023	520	023	4/19/2021	194,000	28400	194800	223200	1.15	0.19
C45-2021-0159457	45-07-07-153-024.000-023	N	Y	NW	2664-023	510	023	7/19/2021	145,000	27100	124100	151200	1.04	0.08
C45-2021-0159692	45-07-07-153-030.000-023	N	Y	NW	2664-023	510	023	8/5/2021	145,000	27100	98400	125500	0.87	0.10
C45-2022-0174623	45-07-07-153-034.000-023	N	Y	NW	2664-023	510	023	06/02/2022	150,000	27100	98200	125300	0.84	0.13
C45-2022-0176320	45-07-07-153-036.000-023	N	Y	NW	2664-023	510	023	07/22/2022	155,000	34800	92700	127500	0.82	0.14
C45-2021-0165317	45-07-07-154-007.000-023	N	Y	NW	2664-023	510	023	11/23/2021	162,000	27100	112500	139600	0.86	0.10
C45-2021-0159010	45-07-07-154-021.000-023	N	Y	NW	2664-023	510	023	7/1/2021	133,000	24100	97000	121100	0.91	0.05
C45-2022-0175256	45-07-07-154-026.000-023	N	Y	NW	2664-023	510	023	06/30/2022	173,000	26800	156300	183100	1.06	0.09
C45-2022-0175370	45-07-07-155-018.000-023	N	Y	NW	2664-023	510	023	07/01/2022	150,000	24600	93400	118000	0.79	0.18
C45-2022-0183503	45-07-07-176-014.000-023	N	Y	NW	2664-023	510	023	12/08/2022	220,000	32800	181900	214700	0.98	0.01
C45-2021-0155442	45-07-07-177-008.000-023	N	Y	NW	2664-023	510	023	3/31/2021	156,000	27100	129800	156900	1.01	0.04
C45-2022-0170013	45-07-07-177-009.000-023	N	Y	NW	2664-023	510	023	02/11/2022	162,000	27100	138400	165500	1.02	0.06
C45-2022-0168910	45-07-07-177-014.000-023	N	Y	NW	2664-023	510	023	02/10/2022	241,000	21600	209900	231500	0.96	0.00
C45-2022-0180895	45-07-07-179-010.000-023	N	Y	NW	2664-023	520	023	11/04/2022	188,900	31100	154400	185500	0.98	0.02
C45-2021-0161914	45-07-07-180-004.000-023	N	Y	NW	2664-023	510	023	9/10/2021	240,000	18600	236600	255200	1.06	0.10
C45-2022-0171072	45-07-07-181-005.000-023	N	Y	NW	2664-023	510	023	03/16/2022	90,000	19100	80500	99600	1.11	0.14
C45-2021-0152894	45-07-07-181-009.000-023	N	Y	NW	2664-023	510	023	1/7/2021	110,000	28100	102700	130800	1.19	0.22
C45-2021-0156773	45-07-07-183-010.000-023	N	Y	NW	2664-023	510	023	5/28/2021	135,000	23100	100500	123600	0.92	0.05
C45-2021-0156626	45-07-07-251-006.000-023	N	Y	NW	2641-023	511	023	4/15/2021	200,000	48100	120900	169000	0.85	0.12
C45-2022-0181274	45-07-07-252-001.000-023	N	Y	NW	2641-023	520	023	11/15/2022	177,000	27100	147100	174200	0.98	0.02
C45-2021-0152874	45-07-07-301-025.000-023	N	Y	NW	2664-023	510	023	1/4/2021	107,000	23000	90800	113800	1.06	0.10
C45-2022-0181236	45-07-07-302-006.000-023	N	Y	NW	2664-023	510	023	11/14/2022	181,000	20300	128300	148600	0.82	0.14
C45-2021-0153967	45-07-07-302-016.000-023	N	Y	NW	2664-023	510	023	2/26/2021	154,900	20300	132500	152800	0.99	0.02
C45-2022-0172765	45-07-07-302-026.000-023	N	Y											

C45-2021-0156442	45-07-07-304-021.000-023	N	Y	NW	2664-023	510	023	5/24/2021	210,000	24400	194100	218500	1.04	0.08
C45-2021-0156315	45-07-07-305-002.000-023	N	Y	NW	2664-023	510	023	4/30/2021	104,900	31000	109600	140600	1.34	0.38
C45-2021-0163412	45-07-07-327-005.000-023	N	Y	NW	2664-023	510	023	10/27/2021	110,000	35200	95700	130900	1.19	0.22
C45-2021-0163795	45-07-07-329-007.000-023	N	Y	NW	2664-023	510	023	10/12/2021	173,000	27100	147000	174100	1.01	0.04
C45-2021-0157794	45-07-07-329-011.000-023	N	Y	NW	2664-023	510	023	6/23/2021	135,000	27100	127900	155000	1.15	0.18
C45-2022-0176544	45-07-07-330-013.000-023	N	Y	NW	2664-023	510	023	07/27/2022	252,000	45800	182600	228400	0.91	0.06
C45-2022-0174387	45-07-07-330-038.000-023	N	Y	NW	2664-023	510	023	05/31/2022	174,900	31600	130600	162200	0.93	0.04
C45-2021-0156226	45-07-07-331-002.000-023	N	Y	NW	2664-023	510	023	5/4/2021	180,000	31600	174200	205800	1.14	0.18
C45-2021-0161855	45-07-07-331-003.000-023	N	Y	NW	2664-023	510	023	9/21/2021	215,000	31600	161400	193000	0.90	0.07
C45-2021-0164752	45-07-07-331-006.000-023	N	Y	NW	2664-023	520	023	11/24/2021	146,520	25200	122400	147600	1.01	0.04
C45-2022-0169237	45-07-07-331-019.000-023	N	Y	NW	2664-023	510	023	01/11/2022	249,500	44600	199900	244500	0.98	0.01
C45-2021-0166437	45-07-07-351-025.000-023	N	Y	NW	2664-023	510	023	12/17/2021	230,000	43500	162600	206100	0.90	0.07
C45-2021-0159846	45-07-07-351-041.000-023	N	Y	NW	2664-023	510	023	8/9/2021	185,000	26500	135800	162300	0.88	0.09
C45-2021-0160753	45-07-07-351-042.000-023	N	Y	NW	2664-023	510	023	8/27/2021	185,000	26500	140100	166600	0.90	0.06
C45-2021-0157209	45-07-07-352-001.000-023	N	Y	NW	2664-023	510	023	6/10/2021	183,000	24400	130500	154900	0.85	0.12
C45-2021-0163717	45-07-07-352-006.000-023	N	Y	NW	2664-023	510	023	10/29/2021	199,900	24400	161700	186100	0.93	0.03
C45-2021-0160003	45-07-07-352-007.000-023	N	Y	NW	2664-023	510	023	8/10/2021	177,500	24900	136400	161300	0.91	0.06
C45-2021-0161751	45-07-07-352-027.000-023	N	Y	NW	2664-023	510	023	9/14/2021	192,000	24700	136000	160700	0.84	0.13
C45-2022-0171897	45-07-07-352-029.000-023	N	Y	NW	2664-023	510	023	03/25/2022	152,000	23500	94200	117700	0.77	0.19
C45-2021-0158745	45-07-07-352-036.000-023	N	Y	NW	2664-023	510	023	7/9/2021	179,000	35900	165300	201200	1.12	0.16
C45-2021-0153839	45-07-07-352-051.000-023	N	Y	NW	2664-023	510	023	2/25/2021	155,000	23400	125100	148500	0.96	0.01
C45-2022-0176242	45-07-07-353-006.000-023	N	Y	NW	2664-023	510	023	07/22/2022	175,000	24400	115500	139900	0.80	0.17
C45-2022-0177684	45-07-07-353-041.000-023	N	Y	NW	2664-023	510	023	08/16/2022	160,000	29400	157600	187000	1.17	0.20
C45-2021-0153416	45-07-07-353-042.000-023	N	Y	NW	2664-023	510	023	2/5/2021	135,000	29400	137000	166400	1.23	0.27
C45-2022-0171903	45-07-07-353-049.000-023	N	Y	NW	2664-023	510	023	03/30/2022	166,100	28000	152700	180700	1.09	0.12
C45-2021-0165441	45-07-07-353-051.000-023	N	Y	NW	2664-023	510	023	11/19/2021	125,000	23400	101100	124500	1.00	0.03
C45-2022-0172813	45-07-07-376-003.000-023	N	Y	NW	2664-023	510	023	04/21/2022	130,000	24400	121800	146200	1.12	0.16
C45-2022-0171768	45-07-07-376-013.000-023	N	Y	NW	2664-023	510	023	03/24/2022	200,000	36100	124400	160500	0.80	0.16
C45-2022-0169683	45-07-07-376-024.000-023	N	Y	NW	2664-023	510	023	01/21/2022	155,900	27600	132900	160500	1.03	0.06
C45-2021-0165472	45-07-07-378-006.000-023	N	Y	NW	2664-023	510	023	11/15/2021	155,000	24400	106900	131300	0.85	0.12
C45-2022-0179197	45-07-07-379-005.000-023	N	Y	NW	2664-023	510	023	09/15/2022	209,900	24400	138200	162600	0.77	0.19
C45-2022-0178733	45-07-07-379-012.000-023	N	Y	NW	2664-023	510	023	09/15/2022	165,000	19500	114300	133800	0.81	0.15
C45-2022-0178704	45-07-07-379-015.000-023	N	Y	NW	2664-023	510	023	09/12/2022	182,000	22300	138700	161000	0.88	0.08
C45-2021-0157533	45-07-07-381-008.000-023	N	Y	NW	2664-023	510	023	6/11/2021	200,000	24400	155600	180000	0.90	0.07
C45-2021-0155350	45-07-07-382-004.000-023	N	Y	NW	2664-023	510	023	3/31/2021	150,000	24400	134300	158700	1.06	0.09
C45-2022-0178026	45-07-07-382-019.000-023	N	Y	NW	2664-023	510	023	08/26/2022	139,900	24600	86800	111400	0.80	0.17
C45-2021-0162821	45-07-07-382-025.000-023	N	Y	NW	2664-023	510	023	10/8/2021	152,000	23900	101200	125100	0.82	0.14
C45-2022-0179906	45-07-07-401-013.000-023	N	Y	NW	2641-023	510	023	10/07/2022	190,000	33700	102800	136500	0.72	0.25
C45-2022-0172250	45-07-07-401-025.000-023	N	Y	NW	2641-023	510	023	04/04/2022	192,000	22000	132300	154300	0.80	0.16
C45-2021-0165727	45-07-07-401-034.000-023	N	Y	NW	2641-023	510	023	12/1/2021	147,500	32600	109200	141800	0.96	0.00
C45-2022-0182590	45-07-07-401-046.000-023	N	Y	NW	2641-023	510	023	12/20/2022	230,000	43400	187000	230400	1.00	0.04
C45-2022-0181712	45-07-07-402-011.000-023	N	Y	NW	2641-023	510	023	11/22/2022	200,000	27100	179000	206100	1.03	0.07
C45-2021-0153614	45-07-07-402-016.000-023	N	Y	NW	2641-023	510	023	2/17/2021	109,700	27100	105100	132200	1.21	0.24
C45-2022-0175975	45-07-07-404-018.000-023	N	Y	NW	2641-023	510	023	07/19/2022	170,000	27100	96500	123600	0.73	0.24
C45-2021-0156203	45-07-07-404-020.000-023	N	Y	NW	2641-023	510	023	5/14/2021	115,000	27100	89000	116100	1.01	0.04
C45-2021-0161342	45-07-07-405-013.000-023	N	Y	NW	2641-023	510	023	9/10/2021	149,000	27100	119500	146600	0.98	0.02
C45-2021-0158469	45-07-07-405-020.000-023	N	Y	NW	2641-023	510	023	7/1/2021	145,000	27100	120400	147500	1.02	0.05
C45-2021-0165412	45-07-07-430-010.000-023	N	Y	NW	2641-023	510	023	11/24/2021	160,000	24900	144700	169600	1.06	0.09
C45-2022-0168912	45-07-07-430-015.000-023	N	Y	NW	2641-023	510	023	02/15/2022	176,000	62100	108800	170900	0.97	0.01
C45-2021-0165688	45-07-07-430-020.000-023	N	Y	NW	2641-023	510	023	12/9/2021	174,000	22700	148300	171000	0.98	0.02
C45-2022-0175797	45-07-07-432-012.000-023	N	Y	NW	2641-023	510	023	07/14/2022	210,000	26500	129400	155900	0.74	0.22
C45-2022-0181722	45-07-07-433-008.000-023	N	Y	NW	2641-023	510	023	11/22/2022	158,000	27100	117500	144600	0.92	0.05
C45-2021-0159630	45-07-07-452-007.000-023	N	Y	NW	2641-023	510	023	8/5/2021	125,100	27100	99100	126200	1.01	0.04
C45-2021-0159068	45-07-07-453-016.000-023	N	Y	NW	2641-023	510	023	7/26/2021	150,000	27100	137600	164700	1.10	0.13
C45-2022-0171898	45-07-07-476-021.000-023	N	Y	NW	2641-023	510	023	03/29/2022	145,000	28100	113000	141100	0.97	0.01
C45-2021-0162683	45-07-07-476-029.000-023	N	Y	NW	2641-023	510	023	9/21/2021	100,000	33600	112200	145800	1.46	0.49
C45-2021-0162369	45-07-07-477-009.000-023	N	Y	NW	2641-023	510	023	9/29/2021	178,000	20500	148100	168600	0.95	0.02
C45-2022-0173097	45-07-07-477-036.000-023	N	Y	NW	2641-023	510	023	05/02/2022	200,000	21500	128300	149800	0.75	0.22
C45-2022-0168997	45-07-07-477-048.000-023	N	Y	NW	2642-023	510	023	02/14/2022	150,000	21000	127600	148600	0.99	0.03
C45-2021-0162819	45-07-07-477-057.000-023	N	Y	NW	2642-023	510	023	10/5/2021	157,000	22200	149400	171600	1.09	0.13
C45-2022-0181126	45-07-07-478-010.000-023	N	Y	NW	2642-023	510	023	11/07/2022	235,000	22800	184100	206900	0.88	0.08
C45-2021-0158776	45-07-07-478-013.000-023	N	Y	NW	2642-023	510	023	7/2/2021	145,000	22800	131600	154400	1.06	0.10
C45-2021-0165685	45-07-07-478-023.000-023	N	Y	NW	2642-023	510	023	12/3/2021	197,000	31700	146400	178100	0.90	0.06
C45-2021-0165987	45-07-07-479-010.000-023	N	Y	NW	2641-023	510	023	12/15/2021	164,000	26500	120300	146800	0.90	0.07
C45-2022-0181495	45-03-07-133-010.000-023	Y	N	NW	12612-023	500	023	11/16/2022		18900	0			
C45-2022-0181495	45-03-07-133-011.000-023	Y	Y	NW	12612-023	520	023	11/16/2022	150,000	37800	111500			
C45-2022-0181495 Total				NW								168200	1.12	0.16
C45-2022-0182494	45-02-25-410-007.000-023	Y	N	NW	2657-023	500	023	12/06/2022		12100	0			
C45-2022-0182494	45-02-25-410-008.000-023	Y	Y	NW	2657-023	510	023	12/06/2022	45,000	13900	31500			

C45-2022-0182494 Total				NW								57500	1.28	0.31	
C45-2022-0169066	45-03-31-331-014.000-023	Y	N	NW	2655-023	500	023	01/27/2022		4800	0				
C45-2022-0169066	45-03-31-331-013.000-023	Y	Y	NW	2655-023	520	023	01/27/2022	85,000	9600	88500				
C45-2022-0169066 Total				NW								102900	1.21	0.25	
C45-2022-0170131	45-03-30-182-006.000-023	Y	N	NW	12615-023	599	023	03/01/2022		10800	5100				
C45-2022-0170131	45-03-30-182-005.000-023	Y	Y	NW	12615-023	510	023	03/01/2022	159,900	10800	61200				
C45-2022-0170131 Total				NW								87900	0.55	0.42	
C45-2022-0173352	45-02-25-181-046.000-023	Y	Y	NW	2658-023	530	023	05/05/2022		19500	146400				
C45-2022-0173352	45-02-25-181-047.000-023	Y	N	NW	2658-023	500	023	05/05/2022	165,000	9200	0				
C45-2022-0173352 Total				NW								175100	1.06	0.10	
C45-2022-0175059	45-02-25-181-062.000-023	Y	N	NW	2658-023	500	023	06/16/2022		3600	0				
C45-2022-0175059	45-02-25-181-063.000-023	Y	Y	NW	2658-023	520	023	06/16/2022	150,000	13900	154500				
C45-2022-0175059 Total				NW								172000	1.15	0.18	
C45-2022-0177478	45-03-30-376-010.000-023	Y	N	NW	12615-023	500	023	08/11/2022		8700	0				
C45-2022-0177478	45-03-30-376-011.000-023	Y	Y	NW	12615-023	510	023	08/11/2022	157,000	10900	111500				
C45-2022-0177478 Total				NW								131100	0.84	0.13	
C45-2022-0177555	45-03-18-277-017.000-023	Y	Y	NW	12610-023	510	023	08/15/2022		12800	147800				
C45-2022-0177555	45-03-18-277-018.000-023	Y	N	NW	12610-023	500	023	08/15/2022		12800	0				
C45-2022-0177555	45-03-18-277-015.000-023	Y	N	NW	12610-023	500	023	08/15/2022	255,000	23000	0				
C45-2022-0177555 Total				NW								196400	0.77	0.20	
C45-2022-0178315	45-06-01-259-003.000-023	Y	N	NW	2638-023	500	023	08/29/2022		200	0				
C45-2022-0178315	45-06-01-259-002.000-023	Y	Y	NW	2638-023	520	023	08/29/2022	149,900	18100	128600				
C45-2022-0178315 Total				NW								146900	0.98	0.01	
C45-2022-0178444	45-03-07-130-018.000-023	Y	N	NW	12612-023	500	023	09/08/2022		8300	0				
C45-2022-0178444	45-03-07-130-019.000-023	Y	Y	NW	12612-023	510	023	09/08/2022	222,000	22900	88100				
C45-2022-0178444 Total				NW								119300	0.54	0.43	
C45-2022-0178588	45-03-30-157-015.000-023	Y	N	NW	12615-023	500	023	09/13/2022		400	0				
C45-2022-0178588	45-03-30-157-014.000-023	Y	Y	NW	12615-023	510	023	09/13/2022	150,000	11100	95800				
C45-2022-0178588 Total				NW								107300	0.72	0.25	
C45-2022-0178730	45-03-07-481-009.000-023	Y	Y	NW	12610-023	510	023	09/02/2022		12800	96500				
C45-2022-0178730	45-03-07-481-008.000-023	Y	N	NW	12610-023	500	023	09/02/2022	80,000	3300	0				
C45-2022-0178730 Total				NW								112600	1.41	0.44	
C45-2022-0171243	45-03-07-228-058.000-025	Y	Y	NW	2812-025	510	025	03/11/2022		48400	176000				
C45-2022-0171243	45-03-07-228-059.000-025	Y	N	NW	2812-025	510	025	03/11/2022	400,000	43800	165200				
C45-2022-0171243 Total				NW								433400	1.08	0.12	
C45-2022-0180709	45-03-07-208-020.000-025	Y	Y	NW	2812-025	510	025	10/03/2022		42400	178800				
C45-2022-0180709	45-03-07-208-019.000-025	Y	N	NW	2812-025	500	025	10/03/2022	225,000	24200	0				
C45-2022-0180709 Total				NW								245400	1.09	0.13	
C45-2021-0156843	45-03-30-352-003.000-023	Y	N	NW	12615-023	500	023	05/11/2021		10900	0				
C45-2021-0156843	45-03-30-352-004.000-023	Y	Y	NW	12615-023	510	023	05/11/2021	200,000	10900	205000				
C45-2021-0156843 Total				NW								226800	1.13	0.17	
C45-2021-0156865	45-03-31-331-040.000-023	Y	Y	NW	2655-023	510	023	06/03/2021		9600	101000				
C45-2021-0156865	45-03-31-331-041.000-023	Y	N	NW	2655-023	500	023	06/03/2021	115,000	2500	0				
C45-2021-0156865 Total				NW								113100	0.98	0.02	
C45-2021-0158571	45-03-07-478-001.000-023	Y	N	NW	12610-023	500	023	06/25/2021		12800	0				
C45-2021-0158571	45-03-07-478-002.000-023	Y	Y	NW	12610-023	510	023	06/25/2021		12800	90800				
C45-2021-0158571	45-03-07-478-003.000-023	Y	N	NW	12610-023	500	023	06/25/2021		10200	0				
C45-2021-0158571	45-03-07-478-004.000-023	Y	N	NW	12610-023	500	023	06/25/2021	101,000	100	0				
C45-2021-0158571 Total				NW								126700	1.25	0.29	
C45-2021-0158868	45-02-36-379-037.000-023	Y	N	NW	2630-023	510	023	07/16/2021		15800	51300				
C45-2021-0158868	45-02-36-379-038.000-023	Y	Y	NW	2630-023	510	023	07/16/2021	145,500	14100	73900				
C45-2021-0158868 Total				NW								155100	1.07	0.10	
C45-2021-0160818	45-07-07-376-015.000-023	Y	Y	NW	2664-023	510	023	08/27/2021		16200	110300				
C45-2021-0160818	45-07-07-376-016.000-023	Y	N	NW	2664-023	500	023	08/27/2021	149,900	16200	0				
C45-2021-0160818 Total				NW								142700	0.95	0.01	
C45-2021-0161250	45-03-31-330-040.000-023	Y	N	NW	2655-023	500	023	08/24/2021		7300	0				
C45-2021-0161250	45-03-31-330-041.000-023	Y	Y	NW	2655-023	510	023	08/24/2021	136,000	14600	104600				
C45-2021-0161250 Total				NW								126500	0.93	0.04	
C45-2021-0162085	45-03-07-431-066.000-023	Y	Y	NW	12610-023	599	023	09/27/2021		15000	13800				
C45-2021-0162085	45-03-07-431-067.000-023	Y	N	NW	12610-023	500	023	09/27/2021	39,500	12000	0				
C45-2021-0162085 Total				NW								40800	1.03	0.07	
C45-2021-0162956	45-03-06-329-006.000-023	Y	N	NW	12612-023	500	023	10/13/2021		8600	0				
C45-2021-0162956	45-03-06-329-007.000-023	Y	Y	NW	12612-023	510	023	10/13/2021	225,000	20800	203600				
C45-2021-0162956 Total				NW								233000	1.04	0.07	
C45-2021-0164647	45-07-07-330-041.000-023	Y	N	NW	2664-023	500	023	11/17/2021		17000	0				
C45-2021-0164647	45-07-07-330-043.000-023	Y	Y	NW	2664-023	510	023	11/17/2021	241,000	37800	221800				
C45-2021-0164647 Total									147,195,430	22826200	117158200	276600	1.15	0.18	
												139984400	863	95	
														count	893
														mean	0.97
														median	0.97

													wtd mean	0.951010501
													prd	1.016431177
													cod	11.00591418
C45-2022-0174095	45-03-08-104-004.000-025	N	Y	NE	2813-025	510	025	05/31/2022	429,900	67000	361800	428800	1.00	0.03
C45-2022-0176385	45-03-08-104-010.000-025	N	Y	NE	2813-025	510	025	07/26/2022	439,900	154600	276800	431400	0.98	0.01
C45-2022-0169958	45-03-08-152-003.000-025	N	Y	NE	2811-025	510	025	03/01/2022	380,000	44900	341700	386600	1.02	0.05
C45-2022-0182346	45-03-08-152-006.000-025	N	Y	NE	2811-025	520	025	12/08/2022	173,000	22500	135300	157800	0.91	0.05
C45-2022-0175594	45-03-08-155-015.000-025	N	Y	NE	2811-025	510	025	06/29/2022	201,250	35200	144600	179800	0.89	0.07
C45-2021-0156525	45-03-08-155-021.000-025	N	Y	NE	2811-025	510	025	4/19/2021	175,200	31800	152200	184000	1.05	0.08
C45-2022-0180984	45-03-16-305-011.000-024	N	Y	NE	24242-024	510	024	11/04/2022	23,000	3400	19600	23000	1.00	0.03
C45-2022-0180975	45-03-16-305-012.000-024	N	Y	NE	24242-024	510	024	11/04/2022	17,000	3400	16400	19800	1.16	0.20
C45-2021-0157217	45-03-17-101-003.000-025	N	Y	NE	2810-025	510	025	6/11/2021	130,000	14800	120300	135100	1.04	0.07
C45-2021-0157096	45-03-17-101-004.000-025	N	Y	NE	2810-025	510	025	6/11/2021	90,000	14800	82800	97600	1.08	0.12
C45-2022-0171905	45-03-17-101-032.000-025	N	Y	NE	2810-025	520	025	03/31/2022	139,000	18400	109900	128300	0.92	0.04
C45-2021-0159047	45-03-17-103-015.000-025	N	Y	NE	2810-025	530	025	7/19/2021	275,000	21900	212700	234600	0.85	0.11
C45-2021-0169779	45-03-17-151-001.000-025	N	Y	NE	2810-025	510	025	02/25/2022	205,000	30800	171900	202700	0.99	0.02
C45-2022-0171239	45-03-17-151-003.000-025	N	Y	NE	2810-025	510	025	03/01/2022	231,500	14800	194100	208900	0.90	0.06
C45-2022-0179336	45-03-21-380-022.000-024	N	Y	NE	2417-024	520	024	09/26/2022	25,000	7100	26600	33700	1.35	0.38
C45-2021-0155130	45-03-21-382-012.000-024	N	Y	NE	2417-024	510	024	04/01/2021	29,500	7100	25400	32500	1.10	0.14
C45-2021-0163318	45-03-21-405-020.000-024	N	Y	NE	2420-024	520	024	07/12/2021	90,000	15400	71400	86800	0.96	0.00
C45-2022-0175425	45-03-21-427-016.000-024	N	Y	NE	2420-024	520	024	06/27/2022	255,000	15300	243300	258600	1.01	0.05
C45-2022-0180418	45-03-21-428-024.000-024	N	Y	NE	2420-024	510	024	10/24/2022	85,000	15800	74600	90400	1.06	0.10
C45-2021-0156464	45-03-21-428-032.000-024	N	Y	NE	2420-024	520	024	05/18/2021	119,000	15800	90800	106600	0.90	0.07
C45-2022-0178624	45-03-21-430-006.000-024	N	Y	NE	2420-024	510	024	09/09/2022	145,000	11700	129000	140700	0.97	0.00
C45-2022-0182556	45-03-21-430-019.000-024	N	Y	NE	2420-024	510	024	12/01/2022	36,000	13200	30600	43800	1.22	0.25
C45-2022-0169980	45-03-21-431-028.000-024	N	Y	NE	2420-024	510	024	01/05/2022	185,000	19300	154300	173600	0.94	0.03
C45-2022-0172976	45-03-21-433-004.000-024	N	Y	NE	2420-024	530	024	04/27/2022	138,000	15800	126700	142500	1.03	0.07
C45-2021-0166283	45-03-21-433-021.000-024	N	Y	NE	2420-024	530	024	12/14/2021	75,000	11700	66800	78500	1.05	0.08
C45-2021-0161860	45-03-21-477-022.000-024	N	Y	NE	2420-024	530	024	09/23/2021	105,000	19300	88300	107600	1.02	0.06
C45-2022-0182420	45-03-21-479-007.000-024	N	Y	NE	2420-024	510	024	12/12/2022	110,000	13800	95500	109300	0.99	0.03
C45-2022-0176495	45-03-21-479-016.000-024	N	Y	NE	2420-024	530	024	06/30/2022	280,000	13800	173800	187600	0.67	0.30
C45-2021-0154546	45-03-21-480-010.000-024	N	Y	NE	2420-024	520	024	03/09/2021	115,000	13800	88200	102000	0.89	0.08
C45-2022-0169785	45-03-21-481-009.000-024	N	Y	NE	2420-024	510	024	02/17/2022	150,000	13800	97800	111600	0.74	0.22
C45-2022-0172960	45-03-21-482-008.000-024	N	Y	NE	2420-024	510	024	04/27/2022	167,100	11300	119800	131100	0.78	0.18
C45-2022-0173148	45-03-21-483-026.000-024	N	Y	NE	2420-024	510	024	04/28/2022	114,000	11700	103300	115000	1.01	0.04
C45-2022-0179656	45-03-21-483-028.000-024	N	Y	NE	2420-024	510	024	10/05/2022	135,000	15300	99000	114300	0.85	0.12
C45-2022-0175477	45-03-22-108-016.000-024	N	Y	NE	2420-024	520	024	06/29/2022	265,000	15800	222500	238300	0.90	0.07
C45-2022-0172336	45-03-22-131-006.000-024	N	Y	NE	2420-024	510	024	04/11/2022	115,000	15800	91700	107500	0.93	0.03
C45-2022-0180836	45-03-22-157-009.000-024	N	Y	NE	2420-024	510	024	10/27/2022	90,000	15800	83300	99100	1.10	0.13
C45-2021-0158231	45-03-22-162-007.000-024	N	Y	NE	2420-024	520	024	07/02/2021	140,000	15800	104900	120700	0.86	0.10
C45-2021-0161986	45-03-22-301-009.000-024	N	Y	NE	2420-024	510	024	09/09/2021	55,000	11700	45100	56800	1.03	0.07
C45-2021-0159508	45-03-22-301-022.000-024	N	Y	NE	2420-024	510	024	07/30/2021	66,500	12200	66300	78500	1.18	0.21
C45-2022-0175623	45-03-22-302-008.000-024	N	Y	NE	2420-024	510	024	04/29/2022	125,000	15800	90700	106500	0.85	0.11
C45-2022-0176869	45-03-22-304-014.000-024	N	Y	NE	2420-024	510	024	07/27/2022	205,000	15800	155900	171700	0.84	0.13
C45-2022-0175640	45-03-22-304-018.000-024	N	Y	NE	2420-024	520	024	07/08/2022	100,000	15700	80900	96600	0.97	0.00
C45-2022-0182565	45-03-22-304-031.000-024	N	Y	NE	2420-024	520	024	12/06/2022	165,000	15800	145700	161500	0.98	0.01
C45-2022-0180193	45-03-22-305-002.000-024	N	Y	NE	2420-024	520	024	10/19/2022	80,000	11700	64800	76500	0.96	0.01
C45-2021-0158450	45-03-22-305-031.000-024	N	Y	NE	2420-024	520	024	07/01/2021	130,500	15800	120700	136500	1.05	0.08
C45-2021-0164780	45-03-22-307-007.000-024	N	Y	NE	2420-024	520	024	11/19/2021	95,000	15800	84400	100200	1.05	0.09
C45-2021-0166622	45-03-22-308-006.000-024	N	Y	NE	2420-024	520	024	12/22/2021	108,000	14300	83200	97500	0.90	0.06
C45-2022-0169031	45-03-22-326-014.000-024	N	Y	NE	2420-024	520	024	01/07/2022	130,000	15800	96800	112600	0.87	0.10
C45-2022-0170655	45-03-22-328-025.000-024	N	Y	NE	24240-024	550	024	02/15/2022	185,000	30000	178100	208100	1.12	0.16
C45-2022-0173085	45-03-22-328-028.000-024	N	Y	NE	24240-024	550	024	03/30/2022	180,515	30000	142400	172400	0.96	0.01
C45-2022-0175967	45-03-22-328-029.000-024	N	Y	NE	24240-024	550	024	07/12/2022	180,000	30000	144900	174900	0.97	0.01
C45-2022-0178387	45-03-22-328-030.000-024	N	Y	NE	24240-024	550	024	08/19/2022	180,000	30000	148500	178500	0.99	0.03
C45-2022-0173720	45-03-22-332-024.000-024	N	Y	NE	2420-024	520	024	05/13/2022	200,000	15800	141600	157400	0.79	0.18
C45-2022-0169373	45-03-22-333-030.000-024	N	Y	NE	2420-024	510	024	02/07/2022	72,000	15800	61900	77700	1.08	0.11
C45-2022-0169604	45-03-22-351-007.000-024	N	Y	NE	2420-024	510	024	01/11/2022	65,000	11700	57600	69300	1.07	0.10
C45-2022-0178610	45-03-22-351-014.000-024	N	Y	NE	2420-024	530	024	09/13/2022	146,300	14400	140000	154400	1.06	0.09
C45-2022-0179172	45-03-22-351-023.000-024	N	Y	NE	2420-024	520	024	09/21/2022	115,000	11700	105200	116900	1.02	0.05
C45-2022-0175796	45-03-22-351-029.000-024	N	Y	NE	2420-024	510	024	07/01/2022	65,000	13800	45200	59000	0.91	0.06
C45-2021-0160792	45-03-22-351-033.000-024	N	Y	NE	2420-024	520	024	08/26/2021	125,000	13800	95700	109500	0.88	0.09
C45-2022-0179151	45-03-22-352-023.000-024	N	Y	NE	2420-024	510	024	09/26/2022	138,000	15800	104600	120400	0.87	0.09
C45-2022-0176986	45-03-22-353-026.000-024	N	Y	NE	2420-024	510	024	07/29/2022	72,600	15800	65200	81000	1.12	0.15
C45-2022-0173942	45-03-22-353-031.000-024	N	Y	NE	2420-024	520	024	05/27/2022	140,000	15800	110700	126500	0.90	0.06
C45-2022-0173112	45-03-22-355-016.000-024	N	Y	NE	2425-024	510	024	04/22/2022	108,758	11300	87500	98800	0.91	0.06
C45-2021-0161535	45-03-22-358-021.000-024	N	Y	NE	2420-024	510	024	09/16/2021	130,000	15800	92600	108400	0.83	0.13
C45-2022-0174645	45-03-22-358-024.000-024	N	Y	NE	2420-024	520	024	06/03/2022	107,000	15800	97500	113300	1.06	0.09
C45-2022-0175634	45-03-22-376-002.000-024	N	Y	NE	2420-024	530	024	04/25/2022	229,900	15800	177800	193600	0.84	0.12
C45-2022-0175589	45-03-22-376-023.000-024	N	Y	NE	2420-024	530	024	07/07/2022	200,000	13800	158000	171800	0.86	0.11

C45-2022-0182848	45-03-22-378-019.000-024	N	Y	NE	2420-024	520	024	12/28/2022	160,000	13800	100100	113900	0.71	0.25
C45-2022-0176186	45-03-22-378-021.000-024	N	Y	NE	2420-024	520	024	07/20/2022	130,000	13800	119200	133000	1.02	0.06
C45-2021-0165682	45-03-22-379-009.000-024	N	Y	NE	24980-024	530	024	12/01/2021	225,000	14800	202200	217000	0.96	0.00
C45-2021-0169117	45-03-22-383-012.000-024	N	Y	NE	2420-024	530	024	01/14/2022	275,000	13800	263100	276900	1.01	0.04
C45-2021-0157410	45-03-22-383-024.000-024	N	Y	NE	2420-024	530	024	06/15/2021	127,000	13800	121100	134900	1.06	0.10
C45-2022-0172796	45-03-22-402-002.000-024	N	Y	NE	2420-024	530	024	04/13/2022	132,000	15700	96100	111800	0.85	0.12
C45-2022-0178700	45-03-22-407-012.000-024	N	Y	NE	2420-024	520	024	09/09/2022	102,000	15800	94800	110600	1.08	0.12
C45-2021-0164117	45-03-22-409-003.000-024	N	Y	NE	2420-024	530	024	11/08/2021	150,000	15800	126600	142400	0.95	0.02
C45-2021-0158474	45-03-22-409-019.000-024	N	Y	NE	2420-024	510	024	06/24/2021	190,000	15800	189200	205000	1.08	0.11
C45-2022-0179535	45-03-22-410-006.000-024	N	Y	NE	2420-024	510	024	09/30/2022	195,000	15800	129800	145600	0.75	0.22
C45-2022-0181679	45-03-22-410-025.000-024	N	Y	NE	2420-024	510	024	11/22/2022	91,000	15400	65400	80800	0.89	0.08
C45-2022-0173947	45-03-22-451-029.000-024	N	Y	NE	2420-024	520	024	05/25/2022	125,000	13800	88700	102500	0.82	0.15
C45-2021-0160590	45-03-22-452-010.000-024	N	Y	NE	2420-024	520	024	08/18/2021	144,000	13800	135200	149000	1.03	0.07
C45-2022-0174891	45-03-22-452-024.000-024	N	Y	NE	2420-024	520	024	06/09/2022	169,000	13800	145600	159400	0.94	0.02
C45-2021-0166555	45-03-22-452-026.000-024	N	Y	NE	2420-024	510	024	12/21/2021	195,000	13800	138100	151900	0.78	0.19
C45-2021-0174088	45-03-22-453-017.000-024	N	Y	NE	2420-024	510	024	05/20/2022	75,000	13800	62200	76000	1.01	0.05
C45-2022-0177205	45-03-22-454-021.000-024	N	Y	NE	2420-024	520	024	08/05/2022	220,000	15400	129400	144800	0.66	0.31
C45-2021-0158700	45-03-22-455-006.000-024	N	Y	NE	2470-024	510	024	07/19/2021	48,000	11800	40200	52000	1.08	0.12
C45-2021-0157623	45-03-22-455-010.000-024	N	Y	NE	2470-024	510	024	06/21/2021	65,000	11700	51100	62800	0.97	0.00
C45-2021-0161918	45-03-22-455-015.000-024	N	Y	NE	2470-024	510	024	09/15/2021	67,500	10300	48300	58600	0.87	0.10
C45-2021-0165335	45-03-22-458-006.000-024	N	Y	NE	2470-024	510	024	11/19/2021	37,000	10600	34100	44700	1.21	0.24
C45-2021-0158217	45-03-22-460-006.000-024	N	Y	NE	2470-024	510	024	06/30/2021	64,900	9200	50300	59500	0.92	0.05
C45-2021-0154045	45-03-22-460-009.000-024	N	Y	NE	2470-024	510	024	02/23/2021	41,250	10500	33400	43900	1.06	0.10
C45-2022-0175648	45-03-22-460-020.000-024	N	Y	NE	2470-024	510	024	07/09/2022	75,000	10800	62100	72900	0.97	0.01
C45-2022-0175124	45-03-22-460-021.000-024	N	Y	NE	2470-024	510	024	06/23/2022	77,500	11300	59300	70600	0.91	0.06
C45-2022-0169434	45-03-22-476-015.000-024	N	Y	NE	2420-024	510	024	02/22/2022	62,500	15400	55200	70600	1.13	0.16
C45-2022-0181143	45-03-22-477-002.000-024	N	Y	NE	2420-024	510	024	11/09/2022	75,100	15800	63000	78800	1.05	0.08
C45-2022-0170060	45-03-22-483-001.000-024	N	Y	NE	2470-024	510	024	02/08/2022	93,000	9600	55200	64800	0.70	0.27
C45-2022-0182559	45-03-22-483-002.000-024	N	Y	NE	2470-024	510	024	12/14/2022	116,800	16100	76600	92700	0.79	0.17
C45-2022-0172826	45-03-22-486-001.000-024	N	Y	NE	2470-024	510	024	04/22/2022	78,000	13100	66200	79300	1.02	0.05
C45-2022-0179973	45-03-27-101-012.000-024	N	Y	NE	2422-024	510	024	10/14/2022	160,000	26700	130600	157300	0.98	0.02
C45-2021-0161909	45-03-27-101-020.000-024	N	Y	NE	2422-024	510	024	09/17/2021	173,000	26700	151800	178500	1.03	0.07
C45-2022-0171717	45-03-27-102-014.000-024	N	Y	NE	2422-024	520	024	03/25/2022	125,000	27500	123200	150700	1.21	0.24
C45-2022-0175258	45-03-27-104-005.000-024	N	Y	NE	2420-024	530	024	06/21/2022	215,000	14500	164300	178800	0.83	0.13
C45-2022-0177479	45-03-27-104-028.000-024	N	Y	NE	2422-024	510	024	08/12/2022	260,000	55600	193000	248600	0.96	0.01
C45-2022-0178478	45-03-27-107-006.000-024	N	Y	NE	2421-024	510	024	09/08/2022	75,000	25500	54100	79600	1.06	0.10
C45-2021-0157716	45-03-27-107-010.000-024	N	Y	NE	2421-024	510	024	06/17/2021	110,000	25500	75000	100500	0.91	0.05
C45-2022-0178702	45-03-27-126-029.000-024	N	Y	NE	2421-024	510	024	09/08/2022	155,000	23900	132800	156700	1.01	0.04
C45-2022-0177548	45-03-27-129-002.000-024	N	Y	NE	2421-024	510	024	08/15/2022	219,000	31600	163000	194600	0.89	0.08
C45-2021-0152620	45-03-27-129-012.000-024	N	Y	NE	2421-024	510	024	01/20/2021	178,000	25500	151700	177200	1.00	0.03
C45-2022-0169027	45-03-27-129-023.000-024	N	Y	NE	2421-024	510	024	01/03/2022	142,000	26400	120100	146500	1.03	0.07
C45-2021-0156271	45-03-27-130-011.000-024	N	Y	NE	2421-024	510	024	05/17/2021	146,000	30600	123200	153800	1.05	0.09
C45-2021-0155262	45-03-27-177-002.000-024	N	Y	NE	2421-024	510	024	03/20/2021	145,000	25600	133400	159000	1.10	0.13
C45-2021-0158800	45-03-27-177-010.000-024	N	Y	NE	2421-024	510	024	07/15/2021	120,000	33100	114100	147200	1.23	0.26
C45-2021-0158321	45-03-27-177-029.000-024	N	Y	NE	2421-024	510	024	07/08/2021	160,000	26000	125600	151600	0.95	0.02
C45-2022-0179224	45-03-27-178-005.000-024	N	Y	NE	2421-024	510	024	09/23/2022	215,000	27800	174100	201900	0.94	0.03
C45-2021-0159373	45-03-27-178-006.000-024	N	Y	NE	2421-024	510	024	07/16/2021	169,000	33000	140100	173100	1.02	0.06
C45-2022-0171816	45-03-27-181-001.000-024	N	Y	NE	2421-024	510	024	03/25/2022	115,000	27500	97800	125300	1.09	0.12
C45-2021-0162153	45-03-27-181-025.000-024	N	Y	NE	2421-024	510	024	09/27/2021	215,000	27700	175300	203000	0.94	0.02
C45-2022-0177427	45-03-27-202-014.000-024	N	Y	NE	2470-024	510	024	08/05/2022	85,000	10300	74200	84500	0.99	0.03
C45-2021-0163118	45-03-27-202-019.000-024	N	Y	NE	2470-024	510	024	10/12/2021	86,000	10300	64600	74900	0.87	0.10
C45-2022-0176367	45-03-27-226-008.000-024	N	Y	NE	2470-024	510	024	07/23/2022	102,000	12800	84600	97400	0.95	0.01
C45-2021-0158512	45-03-27-226-026.000-024	N	Y	NE	2470-024	510	024	07/07/2021	55,000	12500	42300	54800	1.00	0.03
C45-2022-0177107	45-03-27-226-031.000-024	N	Y	NE	2470-024	510	024	07/29/2022	66,400	11900	60700	72600	1.09	0.13
C45-2022-0174300	45-03-27-227-001.000-024	N	Y	NE	2470-024	510	024	05/27/2022	136,000	11900	92000	103900	0.76	0.20
C45-2021-0162022	45-03-27-229-029.000-024	N	Y	NE	2418-024	510	024	09/24/2021	205,000	29500	161900	191400	0.93	0.03
C45-2021-0164501	45-03-27-252-022.000-024	N	Y	NE	2421-024	510	024	11/15/2021	181,600	25100	148700	173800	0.96	0.01
C45-2021-0164149	45-03-27-254-007.000-024	N	Y	NE	2421-024	510	024	11/08/2021	172,000	30400	133100	163500	0.95	0.02
C45-2022-0173285	45-03-27-254-016.000-024	N	Y	NE	2421-024	510	024	05/05/2022	155,000	35600	118500	154100	0.99	0.03
C45-2021-0158934	45-03-27-255-010.000-024	N	Y	NE	2421-024	510	024	07/15/2021	140,000	25500	121200	146700	1.05	0.08
C45-2021-0161902	45-03-27-276-012.000-024	N	Y	NE	2421-024	510	024	09/15/2021	170,000	31600	136700	168300	0.99	0.02
C45-2022-0173864	45-03-28-226-007.000-024	N	Y	NE	2420-024	530	024	04/17/2022	212,000	11700	140800	152500	0.72	0.25
C45-2021-0161153	45-03-28-226-024.000-024	N	Y	NE	2423-024	520	024	08/31/2021	105,000	15300	86500	101800	0.97	0.00
C45-2022-0179001	45-03-28-227-003.000-024	N	Y	NE	2420-024	520	024	09/06/2022	105,000	11700	82700	94400	0.90	0.07
C45-2022-0173725	45-03-28-228-019.000-024	N	Y	NE	2423-024	530	024	05/17/2022	250,000	12100	174600	186700	0.75	0.22
C45-2022-0176686	45-03-28-228-025.000-024	N	Y	NE	2423-024	510	024	07/29/2022	150,000	16900	114900	131800	0.88	0.09
C45-2022-0175037	45-03-28-228-030.000-024	N	Y	NE	2423-024	510	024	06/24/2022	90,100	16900	78000	94900	1.05	0.09
C45-2021-0159034	45-03-28-229-030.000-024	N	Y	NE	2422-024	520	024	07/03/2021	180,000	26700	144400	171100	0.95	0.02
C45-2022-0179654	45-03-28-230-023.000-024	N	Y	NE	2423-024	520	024	09/19/2022	185,000	16900	141000	157900	0.85	0.11
C45-2022-0177734	45-03-28-230-030.000-024	N	Y	NE	2423-024	530	024	08/18/2022	100,000	16900	94300	111200	1.11	0.15
C45-2022-0174257	45-03-28-231-010.000-024	N	Y	NE	2423-024	520	024	05/31/2022						

C45-2022-0171630	45-03-28-231-035.000-024	N	Y	NE	2423-024	520	024	03/17/2022	170,000	20700	143500	164200	0.97	0.00
C45-2022-0180962	45-03-28-232-023.000-024	N	Y	NE	2423-024	510	024	11/03/2022	215,000	16900	201100	218000	1.01	0.05
C45-2022-0175622	45-03-28-277-029.000-024	N	Y	NE	2423-024	510	024	05/09/2022	210,000	16900	123300	140200	0.67	0.30
C45-2022-0178366	45-03-28-277-030.000-024	N	Y	NE	2423-024	510	024	08/30/2022	235,000	19400	152800	172200	0.73	0.23
C45-2021-0159441	45-03-28-304-014.000-024	N	Y	NE	2416-024	520	024	08/02/2021	113,000	7400	96700	104100	0.92	0.04
C45-2022-0173669	45-03-28-381-006.000-024	N	Y	NE	2416-024	510	024	05/16/2022	50,000	9300	44800	54100	1.08	0.12
C45-2022-0178256	45-03-28-381-031.000-024	N	Y	NE	2416-024	520	024	09/01/2022	80,000	9800	65400	75200	0.94	0.03
C45-2022-0178808	45-03-28-383-028.000-024	N	Y	NE	2416-024	510	024	07/13/2022	230,000	16500	194300	210800	0.92	0.05
C45-2022-0168978	45-03-28-406-004.000-024	N	Y	NE	2416-024	520	024	02/15/2022	118,000	8800	88900	97700	0.83	0.14
C45-2022-0170442	45-03-28-408-009.000-024	N	Y	NE	2415-024	520	024	03/04/2022	191,000	21200	139300	160500	0.84	0.13
C45-2021-0162161	45-03-28-451-001.000-024	N	Y	NE	2416-024	520	024	09/29/2021	196,000	15000	167000	182000	0.93	0.04
C45-2022-0175901	45-03-28-454-023.000-024	N	Y	NE	2415-024	510	024	07/18/2022	120,000	15300	83800	99100	0.83	0.14
C45-2022-0174694	45-03-28-455-007.000-024	N	Y	NE	2416-024	510	024	06/10/2022	69,500	12500	47200	59700	0.86	0.11
C45-2022-0183075	45-03-28-458-011.000-024	N	Y	NE	2415-024	510	024	12/27/2022	170,000	35700	95800	131500	0.77	0.19
C45-2022-0172040	45-03-28-459-019.000-024	N	Y	NE	2415-024	510	024	03/22/2022	128,000	17200	103400	120600	0.94	0.02
C45-2021-0158978	45-03-28-459-044.000-024	N	Y	NE	2415-024	510	024	07/20/2021	146,000	21800	126000	147800	1.01	0.05
C45-2022-0174492	45-03-28-480-017.000-024	N	Y	NE	2415-024	510	024	06/06/2022	78,000	20500	62600	83100	1.07	0.10
C45-2021-0166076	45-03-28-481-001.000-024	N	Y	NE	2415-024	520	024	12/15/2021	190,000	22400	146100	168500	0.89	0.08
C45-2022-0178902	45-03-28-481-043.000-024	N	Y	NE	2415-024	510	024	08/31/2022	140,000	21800	87300	109100	0.78	0.19
C45-2022-0169969	45-03-28-482-016.000-024	N	Y	NE	2415-024	510	024	01/07/2022	99,000	21800	76300	98100	0.99	0.02
C45-2022-0177695	45-03-28-483-022.000-024	N	Y	NE	2415-024	510	024	08/12/2022	67,000	15300	62100	77400	1.16	0.19
C45-2022-0172569	45-03-28-483-032.000-024	N	Y	NE	2415-024	510	024	04/08/2022	140,000	22400	98500	120900	0.86	0.10
C45-2022-0172756	45-03-28-483-040.000-024	N	Y	NE	2415-024	510	024	04/15/2022	110,000	22400	62200	84600	0.77	0.20
C45-2021-0162675	45-03-28-484-004.000-024	N	Y	NE	2415-024	510	024	10/08/2021	125,000	22400	98700	121100	0.97	0.00
C45-2022-0180987	45-03-28-484-006.000-024	N	Y	NE	2415-024	510	024	11/04/2022	185,000	22400	160000	182400	0.99	0.02
C45-2022-0173810	45-03-28-484-012.000-024	N	Y	NE	2415-024	510	024	05/16/2022	87,000	22400	67300	89700	1.03	0.06
C45-2021-0162570	45-03-29-102-014.000-024	N	Y	NE	2414-024	520	024	10/06/2021	130,000	25800	101100	126900	0.98	0.01
C45-2021-0154954	45-03-29-102-015.000-024	N	Y	NE	2414-024	520	024	03/29/2021	191,000	25100	189600	214700	1.12	0.16
C45-2022-0171920	45-03-29-102-018.000-024	N	Y	NE	2414-024	510	024	03/23/2022	135,000	19400	89500	108900	0.81	0.16
C45-2022-0177712	45-03-29-102-029.000-024	N	Y	NE	2414-024	510	024	08/17/2022	67,000	13600	53400	67000	1.00	0.03
C45-2022-0175052	45-03-29-103-024.000-024	N	Y	NE	2414-024	510	024	06/17/2022	153,500	21200	105200	126400	0.82	0.14
C45-2021-0162816	45-03-29-104-009.000-024	N	Y	NE	2414-024	510	024	10/12/2021	159,900	22000	125100	147100	0.92	0.05
C45-2022-0181767	45-03-29-105-006.000-024	N	Y	NE	2414-024	510	024	11/23/2022	159,000	24300	100400	124700	0.78	0.18
C45-2021-0159205	45-03-29-105-008.000-024	N	Y	NE	2414-024	510	024	07/23/2021	170,000	21200	151000	172200	1.01	0.05
C45-2022-0172990	45-03-29-106-002.000-024	N	Y	NE	2414-024	520	024	04/29/2022	147,000	22600	118500	141100	0.96	0.01
C45-2022-0183140	45-03-29-131-006.000-024	N	Y	NE	2414-024	510	024	12/30/2022	164,000	23300	151200	174500	1.06	0.10
C45-2021-0154037	45-03-29-131-014.000-024	N	Y	NE	2414-024	510	024	02/26/2021	105,000	23300	76800	100100	0.95	0.01
C45-2022-0179547	45-03-29-131-016.000-024	N	Y	NE	2414-024	510	024	10/04/2022	75,000	23300	64400	87700	1.17	0.20
C45-2022-0175570	45-03-29-131-033.000-024	N	Y	NE	2414-024	510	024	05/13/2022	165,000	23500	112700	136200	0.83	0.14
C45-2022-0171736	45-03-29-132-012.000-024	N	Y	NE	2414-024	510	024	03/25/2022	76,000	22000	67000	89000	1.17	0.20
C45-2022-0173294	45-03-29-132-034.000-024	N	Y	NE	2414-024	530	024	05/06/2022	200,000	23500	184600	208100	1.04	0.07
C45-2021-0161815	45-03-29-133-032.000-024	N	Y	NE	2460-024	510	024	09/17/2021	93,000	19400	83200	102600	1.10	0.14
C45-2021-0163395	45-03-29-153-005.000-024	N	Y	NE	2414-024	510	024	10/19/2021	140,000	21200	105700	126900	0.91	0.06
C45-2022-0172958	45-03-29-154-009.000-024	N	Y	NE	2414-024	510	024	03/10/2022	75,000	19700	61100	80800	1.08	0.11
C45-2021-0157483	45-03-29-178-012.000-024	N	Y	NE	2414-024	530	024	05/26/2021	310,000	23300	309300	332600	1.07	0.11
C45-2021-0158178	45-03-29-178-029.000-024	N	Y	NE	2414-024	510	024	06/30/2021	117,000	23500	101200	124700	1.07	0.10
C45-2022-0175740	45-03-29-179-010.000-024	N	Y	NE	2414-024	510	024	06/30/2022	235,000	23300	157700	181000	0.77	0.20
C45-2021-0156713	45-03-29-181-035.000-024	N	Y	NE	2414-024	510	024	04/27/2021	69,900	15300	65400	80700	1.15	0.19
C45-2022-0180392	45-03-29-182-001.000-024	N	Y	NE	2414-024	530	024	10/20/2022	273,000	21900	225100	247000	0.90	0.06
C45-2021-0153114	45-03-29-182-035.000-024	N	Y	NE	2414-024	520	024	01/26/2021	163,000	15300	138000	153300	0.94	0.03
C45-2021-0160532	45-03-29-182-037.000-024	N	Y	NE	2414-024	510	024	08/16/2021	65,000	15300	63800	79100	1.22	0.25
C45-2022-0169025	45-03-29-201-033.000-024	N	Y	NE	2414-024	530	024	01/07/2022	179,300	25100	164200	189300	1.06	0.09
C45-2022-0176357	45-03-29-203-009.000-024	N	Y	NE	2411-024	510	024	07/26/2022	124,000	14700	93900	108600	0.88	0.09
C45-2022-0169812	45-03-29-203-024.000-024	N	Y	NE	2414-024	510	024	01/20/2022	180,000	26300	146000	172300	0.96	0.01
C45-2021-0157168	45-03-29-204-004.000-024	N	Y	NE	2411-024	510	024	06/05/2021	80,000	14700	78200	92900	1.16	0.20
C45-2021-0166380	45-03-29-204-028.000-024	N	Y	NE	2411-024	510	024	12/23/2021	60,000	10600	55000	65600	1.09	0.13
C45-2022-0182656	45-03-29-205-019.000-024	N	Y	NE	2411-024	510	024	12/19/2022	87,500	16300	77300	93600	1.07	0.10
C45-2021-0164447	45-03-29-205-031.000-024	N	Y	NE	2411-024	510	024	11/05/2021	84,000	10500	78600	89100	1.06	0.09
C45-2021-0165113	45-03-29-206-011.000-024	N	Y	NE	2411-024	510	024	11/23/2021	150,000	16300	136000	152300	1.02	0.05
C45-2021-0154935	45-03-29-206-026.000-024	N	Y	NE	2411-024	510	024	03/24/2021	60,000	11800	57200	69000	1.15	0.18
C45-2021-0164742	45-03-29-206-037.000-024	N	Y	NE	2411-024	510	024	11/22/2021	69,000	10500	57100	67600	0.98	0.01
C45-2021-0165495	45-03-29-208-023.000-024	N	Y	NE	2411-024	520	024	11/23/2021	161,400	10600	136800	147400	0.91	0.05
C45-2021-0155253	45-03-29-252-010.000-024	N	Y	NE	2411-024	520	024	03/30/2021	120,000	16300	108400	124700	1.04	0.07
C45-2022-0178401	45-03-29-252-013.000-024	N	Y	NE	2411-024	520	024	09/07/2022	90,000	11800	83000	94800	1.05	0.09
C45-2022-0177803	45-03-29-253-014.000-024	N	Y	NE	2411-024	520	024	08/23/2022	120,000	27900	91700	119600	1.00	0.03
C45-2022-0173860	45-03-29-253-023.000-024	N	Y	NE	2411-024	510	024	05/06/2022	109,900	10400	86300	96700	0.88	0.09
C45-2022-0176709	45-03-29-256-012.000-024	N	Y	NE	2411-024	520	024	07/28/2022	103,150	11800	82700	94500	0.92	0.05
C45-2022-0180009	45-03-29-256-013.000-024	N	Y	NE	2411-024	510	024	10/13/2022	238,000	11800	232100	243900	1.02	0.06
C45-2022-0178382	45-03-29-257-027.000-024	N	Y	NE	2411-024	510	024	08/30/2022	158,800	13000	108600	121600	0.77	0.20
C45-2022-0174505	45-03-29-327-011.000-024	N	Y	NE	2414-024	530	024	06/02/2022	195,000	21800	136800	158600	0.81	0.15
C45-2021-0156976	45-03-29-351-006.000-024	N	Y	NE	2411-024	520	024	06/01/2021	98,000					

C45-2022-0179313	45-03-29-354-003.000-024	N	Y	NE	2411-024	510	024	09/27/2022	146,000	18100	115200	133300	0.91	0.05
C45-2021-0165743	45-03-29-354-006.000-024	N	Y	NE	2411-024	510	024	11/24/2021	215,000	18100	188700	206800	0.96	0.00
C45-2021-0164367	45-03-29-356-024.000-024	N	Y	NE	2411-024	530	024	11/05/2021	98,000	11800	95400	107200	1.09	0.13
C45-2021-0159230	45-03-29-356-030.000-024	N	Y	NE	2411-024	520	024	07/23/2021	72,000	11800	89700	101500	1.41	0.44
C45-2022-0173814	45-03-29-356-058.000-024	N	Y	NE	2411-024	510	024	05/06/2022	200,000	14100	163400	177500	0.89	0.08
C45-2021-0153366	45-03-29-357-059.000-024	N	Y	NE	2411-024	530	024	02/04/2021	110,000	22800	104900	127700	1.16	0.19
C45-2022-0175638	45-03-29-358-009.000-024	N	Y	NE	2411-024	510	024	07/09/2022	85,000	16100	67800	83900	0.99	0.02
C45-2021-0162820	45-03-29-358-022.000-024	N	Y	NE	2411-024	510	024	09/22/2021	97,000	16100	84500	100600	1.04	0.07
C45-2021-0165580	45-03-29-378-003.000-024	N	Y	NE	2411-024	510	024	12/03/2021	245,000	19500	184800	204300	0.83	0.13
C45-2021-0162781	45-03-29-379-004.000-024	N	Y	NE	2411-024	520	024	10/08/2021	189,900	19500	144900	164400	0.87	0.10
C45-2022-0171929	45-03-29-383-022.000-024	N	Y	NE	2411-024	520	024	03/30/2022	153,000	16100	107800	123900	0.81	0.16
C45-2022-0173895	45-03-29-383-052.000-024	N	Y	NE	2411-024	530	024	05/10/2022	220,000	11800	138100	149900	0.68	0.28
C45-2021-0161998	45-03-29-384-019.000-024	N	Y	NE	2460-024	510	024	09/24/2021	138,000	17200	119900	137100	0.99	0.03
C45-2021-0155037	45-03-29-406-002.000-024	N	Y	NE	2411-024	510	024	04/01/2021	62,500	4400	57700	62100	0.99	0.03
C45-2022-0181790	45-03-29-454-013.000-024	N	Y	NE	2411-024	520	024	11/22/2022	86,900	11600	89100	100700	1.16	0.19
C45-2021-0156446	45-03-29-454-015.000-024	N	Y	NE	2411-024	520	024	05/21/2021	120,000	16300	97800	114100	0.95	0.02
C45-2022-0175030	45-03-29-454-027.000-024	N	Y	NE	2411-024	530	024	06/17/2022	246,000	14900	203300	218200	0.89	0.08
C45-2021-0159168	45-03-29-454-034.000-024	N	Y	NE	2411-024	520	024	07/12/2021	129,900	11800	117600	129400	1.00	0.03
C45-2022-0181736	45-03-32-101-006.000-024	N	Y	NE	2411-024	510	024	11/23/2022	160,000	18100	136900	155000	0.97	0.00
C45-2022-0169024	45-03-32-104-025.000-024	N	Y	NE	2411-024	520	024	01/31/2022	120,000	10400	112100	122500	1.02	0.05
C45-2022-0170666	45-03-32-104-026.000-024	N	Y	NE	2411-024	520	024	03/03/2022	112,500	10400	94600	105000	0.93	0.03
C45-2022-0174129	45-03-32-104-027.000-024	N	Y	NE	2411-024	520	024	05/27/2022	105,000	10400	85900	96300	0.92	0.05
C45-2021-0155292	45-03-32-106-005.000-024	N	Y	NE	2411-024	510	024	04/09/2021	90,000	15100	78700	93800	1.04	0.08
C45-2022-0179807	45-03-32-106-034.000-024	N	Y	NE	2411-024	520	024	10/11/2022	164,000	15100	134800	149900	0.91	0.05
C45-2022-0173181	45-03-32-107-021.000-024	N	Y	NE	2411-024	530	024	05/03/2022	268,000	15100	191000	206100	0.77	0.20
C45-2021-0154812	45-03-32-109-004.000-024	N	Y	NE	2411-024	510	024	03/23/2021	196,000	14600	176600	191200	0.98	0.01
C45-2021-0156794	45-03-32-126-003.000-024	N	Y	NE	2411-024	520	024	05/28/2021	111,000	11800	92900	104700	0.94	0.02
C45-2021-0159673	45-03-32-126-023.000-024	N	Y	NE	2411-024	530	024	08/09/2021	125,500	17700	127300	145000	1.16	0.19
C45-2021-0153073	45-03-32-127-040.000-024	N	Y	NE	2411-024	510	024	01/13/2021	62,000	11800	53500	65300	1.05	0.09
C45-2022-0175625	45-03-32-128-005.000-024	N	Y	NE	2411-024	510	024	07/09/2022	85,000	11800	79000	90800	1.07	0.10
C45-2022-0182006	45-03-32-128-027.000-024	N	Y	NE	2411-024	520	024	11/15/2022	119,000	11800	82700	94500	0.79	0.17
C45-2021-0165868	45-03-32-130-008.000-024	N	Y	NE	2411-024	510	024	11/08/2021	94,900	11800	83000	94800	1.00	0.03
C45-2022-0172742	45-03-32-132-023.000-024	N	Y	NE	2411-024	530	024	04/13/2022	200,000	11600	151700	163300	0.82	0.15
C45-2021-0164390	45-03-32-133-008.000-024	N	Y	NE	2411-024	520	024	11/16/2021	169,000	11800	127300	139100	0.82	0.14
C45-2022-0172217	45-03-32-133-026.000-024	N	Y	NE	2460-024	520	024	04/07/2022	176,000	14300	152900	167200	0.95	0.02
C45-2022-0179124	45-03-32-152-004.000-024	N	Y	NE	2411-024	510	024	09/23/2022	233,000	21500	171600	193100	0.83	0.14
C45-2021-0155111	45-03-32-153-002.000-024	N	Y	NE	2411-024	510	024	03/25/2021	160,200	15900	112000	127900	0.80	0.17
C45-2022-0175193	45-03-32-155-018.000-024	N	Y	NE	2411-024	510	024	06/21/2022	205,000	15400	145100	160500	0.78	0.18
C45-2022-0173639	45-03-32-201-028.000-024	N	Y	NE	2411-024	520	024	05/13/2022	235,000	12200	231000	243200	1.03	0.07
C45-2022-0174832	45-03-32-201-040.000-024	N	Y	NE	2411-024	510	024	06/06/2022	90,000	21400	57300	78700	0.87	0.09
C45-2022-0181705	45-03-32-203-018.000-024	N	Y	NE	2411-024	510	024	11/22/2022	55,000	19700	38600	58300	1.06	0.09
C45-2022-0182238	45-03-32-204-018.000-024	N	Y	NE	2411-024	510	024	12/08/2022	75,000	14900	64100	79000	1.05	0.09
C45-2021-0157629	45-03-32-204-037.000-024	N	Y	NE	2411-024	510	024	06/16/2021	90,000	26500	78100	104600	1.16	0.20
C45-2021-0154779	45-03-32-205-003.000-024	N	Y	NE	2411-024	510	024	03/22/2021	83,000	11800	75100	86900	1.05	0.08
C45-2021-0156273	45-03-32-205-010.000-024	N	Y	NE	2411-024	510	024	04/28/2021	128,000	15400	120200	135600	1.06	0.09
C45-2022-0178188	45-03-32-206-010.000-024	N	Y	NE	2411-024	510	024	08/31/2022	99,900	11800	71500	83300	0.83	0.13
C45-2021-0164666	45-03-32-251-043.000-024	N	Y	NE	2411-024	510	024	11/12/2021	75,000	10000	55600	65600	0.87	0.09
C45-2022-0173306	45-03-32-305-006.000-024	N	Y	NE	2410-024	510	024	05/06/2022	165,501	29300	119800	149100	0.90	0.07
C45-2021-0162249	45-03-32-305-008.000-024	N	Y	NE	2410-024	510	024	09/30/2021	152,000	29300	131200	160500	1.06	0.09
C45-2021-0163543	45-03-32-305-022.000-024	N	Y	NE	2410-024	510	024	10/27/2021	165,000	28200	129300	157500	0.95	0.01
C45-2021-0158552	45-03-32-306-003.000-024	N	Y	NE	2410-024	510	024	07/07/2021	153,000	28700	123000	151700	0.99	0.03
C45-2021-0166568	45-03-32-306-013.000-024	N	Y	NE	2410-024	510	024	12/17/2021	148,000	28700	119800	148500	1.00	0.04
C45-2022-0178767	45-03-32-306-024.000-024	N	Y	NE	2410-024	510	024	09/15/2022	225,000	28100	189600	217700	0.97	0.00
C45-2021-0162560	45-03-32-306-031.000-024	N	Y	NE	2410-024	510	024	09/27/2021	135,000	28700	87800	116500	0.86	0.10
C45-2022-0182409	45-03-32-307-008.000-024	N	Y	NE	2410-024	510	024	12/13/2022	155,000	28700	110900	139600	0.90	0.07
C45-2022-0181908	45-03-32-308-006.000-024	N	Y	NE	2410-024	510	024	12/02/2022	188,000	28700	147500	176200	0.94	0.03
C45-2021-0163188	45-03-32-351-003.000-024	N	Y	NE	2410-024	510	024	10/18/2021	150,000	28200	110000	138200	0.92	0.04
C45-2022-0169148	45-03-32-351-016.000-024	N	Y	NE	2410-024	510	024	01/19/2022	150,000	28200	111400	139600	0.93	0.04
C45-2021-0165877	45-03-32-352-011.000-024	N	Y	NE	2410-024	510	024	12/07/2021	164,900	28700	133000	161700	0.98	0.01
C45-2021-0154298	45-03-32-352-017.000-024	N	Y	NE	2410-024	510	024	03/03/2021	125,000	28700	122300	151000	1.21	0.24
C45-2022-0173299	45-03-32-354-011.000-024	N	Y	NE	2410-024	510	024	05/06/2022	151,000	26900	118000	144900	0.96	0.01
C45-2021-0155923	45-03-32-358-028.000-024	N	Y	NE	2410-024	510	024	04/14/2021	133,400	27500	113900	141400	1.06	0.09
C45-2021-0156991	45-03-32-358-031.000-024	N	Y	NE	2410-024	510	024	06/01/2021	155,000	27500	157100	184600	1.19	0.22
C45-2022-0169053	45-03-32-376-001.000-024	N	Y	NE	2410-024	510	024	01/14/2022	143,000	24500	120600	145100	1.01	0.05
C45-2021-0161143	45-03-32-377-002.000-024	N	Y	NE	2410-024	510	024	09/07/2021	163,000	30200	108900	139100	0.85	0.11
C45-2021-0154035	45-03-32-380-033.000-024	N	Y	NE	2410-024	510	024	02/24/2021	150,000	27500	130500	158000	1.05	0.09
C45-2021-0158160	45-03-32-381-012.000-024	N	Y	NE	2410-024	510	024	06/29/2021	140,000	26400	129000	155400	1.11	0.14
C45-2021-0158041	45-03-32-382-015.000-024	N	Y	NE	2410-024	510	024	06/28/2021	115,000	25800	74200	100000	0.87	0.10
C45-2022-0178224	45-03-32-382-020.000-024	N	Y	NE	2410-024	510	024	08/26/2022	260,000	38000	224100	262100	1.01	0.04
C45-2021-0163650	45-03-32-382-021.000-024	N	Y	NE	2410-024	510	024	11/01/2021	219,000	47600	146300	193900	0.89	0.08
C45-2021-0153098	45-03-32-383-016.000-024	N	Y	NE	2460-024	510	024							

C45-2022-0178597	45-03-33-203-004.000-024	N	Y	NE	2415-024	520	024	08/30/2022	117,000	26000	89300	115300	0.99	0.02
C45-2021-0160475	45-03-33-204-004.000-024	N	Y	NE	2415-024	510	024	08/17/2021	58,000	15300	47500	62800	1.08	0.12
C45-2021-0155507	45-03-33-204-024.000-024	N	Y	NE	2415-024	510	024	04/15/2021	105,200	22400	94700	117100	1.11	0.15
C45-2021-0158376	45-03-33-227-007.000-024	N	Y	NE	2415-024	510	024	06/29/2021	150,000	22400	130000	152400	1.02	0.05
C45-2022-0174298	45-03-33-228-020.000-024	N	Y	NE	2415-024	510	024	06/03/2022	117,500	22400	66500	88900	0.76	0.21
C45-2021-0155293	45-07-03-351-014.000-023	N	Y	NE	2620-023	510	023	4/8/2021	72,000	29200	58900	88100	1.22	0.26
C45-2022-0180641	45-07-03-351-017.000-023	N	Y	NE	2620-023	510	023	10/05/2022	100,000	28600	69900	98500	0.99	0.02
C45-2021-0162782	45-07-03-351-023.000-023	N	Y	NE	2620-023	510	023	10/12/2021	175,000	28600	123200	151800	0.87	0.10
C45-2021-0156972	45-07-03-351-025.000-023	N	Y	NE	2620-023	510	023	6/7/2021	185,000	29200	146700	175900	0.95	0.02
C45-2021-0153311	45-07-03-352-011.000-023	N	Y	NE	2620-023	510	023	1/28/2021	125,000	29200	90600	119800	0.96	0.01
C45-2022-0176695	45-07-03-352-012.000-023	N	Y	NE	2620-023	510	023	07/29/2022	170,000	28600	74100	102700	0.60	0.36
C45-2022-0178247	45-07-03-352-013.000-023	N	Y	NE	2620-023	510	023	08/30/2022	165,000	28600	108300	136900	0.83	0.14
C45-2021-0157520	45-07-03-352-034.000-023	N	Y	NE	2620-023	510	023	6/16/2021	142,300	29200	106000	135200	0.95	0.02
C45-2021-0159122	45-07-03-352-041.000-023	N	Y	NE	2620-023	510	023	7/23/2021	128,000	29200	102100	131300	1.03	0.06
C45-2021-0158261	45-07-03-352-042.000-023	N	Y	NE	2620-023	510	023	7/7/2021	169,000	29200	136600	165800	0.98	0.01
C45-2021-0160858	45-07-03-353-001.000-023	N	Y	NE	2620-023	510	023	8/26/2021	90,000	29400	86400	115800	1.29	0.32
C45-2021-0179000	45-07-03-376-002.000-023	N	Y	NE	2620-023	510	023	09/20/2022	129,000	28600	87000	115600	0.90	0.07
C45-2021-0164198	45-07-03-376-006.000-023	N	Y	NE	2620-023	510	023	10/28/2021	113,000	32600	89300	121900	1.08	0.11
C45-2021-0163404	45-07-03-376-008.000-023	N	Y	NE	2620-023	510	023	10/26/2021	139,800	34300	92700	127000	0.91	0.06
C45-2022-0171242	45-07-03-377-003.000-023	N	Y	NE	2620-023	510	023	03/11/2022	127,000	28600	102800	131400	1.03	0.07
C45-2021-0170149	45-07-03-377-004.000-023	N	Y	NE	2620-023	510	023	02/11/2022	184,000	37400	136200	173600	0.94	0.02
C45-2022-0179913	45-07-03-378-009.000-023	N	Y	NE	2620-023	510	023	10/06/2022	180,000	28000	119300	147300	0.82	0.15
C45-2022-0171618	45-07-03-379-029.000-023	N	Y	NE	2620-023	510	023	03/07/2022	100,000	28400	77100	105500	1.06	0.09
C45-2021-0164246	45-07-03-379-033.000-023	N	Y	NE	2620-023	510	023	11/10/2021	115,000	28100	88300	116400	1.01	0.05
C45-2022-0181711	45-07-03-380-008.000-023	N	Y	NE	2620-023	510	023	11/22/2022	188,500	39600	141300	180900	0.96	0.01
C45-2021-0163402	45-07-03-380-014.000-023	N	Y	NE	2620-023	510	023	10/26/2021	155,000	27500	130700	158200	1.02	0.05
C45-2022-0172251	45-07-03-380-018.000-023	N	Y	NE	2620-023	510	023	03/28/2022	118,500	28700	87500	116200	0.98	0.01
C45-2021-0165866	45-07-03-381-021.000-023	N	Y	NE	2620-023	510	023	12/10/2021	157,000	32700	103300	136000	0.87	0.10
C45-2021-0153431	45-07-03-382-019.000-023	N	Y	NE	2620-023	510	023	2/8/2021	135,000	25900	102700	128600	0.95	0.01
C45-2022-0181782	45-07-03-382-032.000-023	N	Y	NE	2620-023	510	023	11/21/2022	175,000	28900	92000	120900	0.69	0.28
C45-2022-0179791	45-07-03-382-039.000-023	N	Y	NE	2620-023	510	023	10/04/2022	120,000	28900	85400	114300	0.95	0.01
C45-2022-0177616	45-07-03-451-017.000-023	N	Y	NE	2620-023	510	023	08/16/2022	155,000	24800	105800	130600	0.84	0.12
C45-2022-0169425	45-07-03-451-023.000-023	N	Y	NE	2620-023	510	023	02/25/2022	145,000	24800	94700	119500	0.82	0.14
C45-2021-0160693	45-07-03-451-028.000-023	N	Y	NE	2620-023	510	023	8/6/2021	133,900	25400	100500	125900	0.94	0.03
C45-2021-0161989	45-07-03-451-037.000-023	N	Y	NE	2620-023	510	023	9/22/2021	162,900	25400	121400	146800	0.90	0.06
C45-2022-0175534	45-07-03-451-043.000-023	N	Y	NE	2620-023	510	023	06/23/2022	150,000	25400	66000	91400	0.61	0.36
C45-2021-0161014	45-07-03-452-001.000-023	N	Y	NE	2620-023	510	023	9/3/2021	171,000	29800	127400	157200	0.92	0.05
C45-2021-0161853	45-07-03-452-010.000-023	N	Y	NE	2620-023	510	023	9/3/2021	171,000	27600	132800	160400	0.94	0.03
C45-2021-0156630	45-07-03-452-027.000-023	N	Y	NE	2620-023	510	023	4/28/2021	135,000	25400	114300	139700	1.03	0.07
C45-2021-0166544	45-07-03-453-018.000-023	N	Y	NE	2620-023	510	023	11/12/2021	110,000	25400	97500	122900	1.12	0.15
C45-2022-0171075	45-07-03-453-035.000-023	N	Y	NE	2620-023	510	023	03/17/2022	125,000	25400	51100	76500	0.61	0.35
C45-2021-0160457	45-07-03-453-037.000-023	N	Y	NE	2620-023	510	023	8/18/2021	158,000	25400	134800	160200	1.01	0.05
C45-2022-0181804	45-07-03-453-039.000-023	N	Y	NE	2620-023	510	023	11/28/2022	152,000	27600	75800	103400	0.68	0.29
C45-2021-0159498	45-07-03-453-048.000-023	N	Y	NE	2620-023	510	023	8/2/2021	160,000	29800	127800	157600	0.99	0.02
C45-2021-0164204	45-07-03-453-049.000-023	N	Y	NE	2620-023	510	023	11/2/2021	129,000	23800	108700	132500	1.03	0.06
C45-2021-0162789	45-07-03-454-020.000-023	N	Y	NE	2620-023	510	023	10/12/2021	140,750	27600	111000	138600	0.98	0.02
C45-2022-0175800	45-07-03-454-028.000-023	N	Y	NE	2620-023	510	023	07/08/2022	77,500	25400	63500	88900	1.15	0.18
C45-2022-0178233	45-07-03-454-029.000-023	N	Y	NE	2620-023	510	023	08/19/2022	122,000	27600	100900	128500	1.05	0.09
C45-2021-0155698	45-07-03-476-006.000-023	N	Y	NE	2620-023	510	023	4/15/2021	144,500	25600	109800	135400	0.94	0.03
C45-2022-0178476	45-07-03-476-007.000-023	N	Y	NE	2620-023	510	023	09/07/2022	145,000	25600	124200	149800	1.03	0.07
C45-2022-0171134	45-07-03-476-013.000-023	N	Y	NE	2620-023	510	023	03/10/2022	154,000	25600	126100	151700	0.99	0.02
C45-2021-0160307	45-07-03-476-042.000-023	N	Y	NE	2620-023	510	023	8/16/2021	140,000	25600	96500	122100	0.87	0.09
C45-2022-0171324	45-07-03-476-045.000-023	N	Y	NE	2620-023	510	023	03/04/2022	159,000	25600	112600	138200	0.87	0.10
C45-2022-0176714	45-07-03-477-008.000-023	N	Y	NE	2620-023	510	023	07/22/2022	155,000	25000	124500	149500	0.96	0.00
C45-2021-0161912	45-07-03-477-042.000-023	N	Y	NE	2620-023	510	023	8/18/2021	125,000	25400	102900	128300	1.03	0.06
C45-2022-0181471	45-07-03-477-048.000-023	N	Y	NE	2620-023	510	023	11/15/2022	77,000	23100	59300	82400	1.07	0.10
C45-2021-0154215	45-07-03-478-002.000-023	N	Y	NE	2620-023	510	023	3/5/2021	135,000	25000	110000	135000	1.00	0.03
C45-2022-0170162	45-07-03-478-003.000-023	N	Y	NE	2620-023	510	023	03/04/2022	148,000	25000	102200	127200	0.86	0.11
C45-2021-0157732	45-07-03-478-007.000-023	N	Y	NE	2620-023	510	023	6/21/2021	150,000	25000	124200	149200	0.99	0.03
C45-2022-0173569	45-07-03-478-014.000-023	N	Y	NE	2620-023	510	023	05/13/2022	134,000	25000	69800	94800	0.71	0.26
C45-2021-0160620	45-07-03-478-046.000-023	N	Y	NE	2620-023	510	023	8/24/2021	103,000	24500	80200	104700	1.02	0.05
C45-2021-0154928	45-07-03-479-019.000-023	N	Y	NE	2620-023	510	023	3/25/2021	200,000	21600	164500	186100	0.93	0.04
C45-2022-0174283	45-07-04-327-019.000-023	N	Y	NE	2621-023	510	023	06/03/2022	125,000	15800	93800	109600	0.88	0.09
C45-2021-0157671	45-07-04-327-022.000-023	N	Y	NE	2621-023	510	023	6/23/2021	205,000	27900	166900	194800	0.95	0.02
C45-2021-0158478	45-07-04-328-001.000-023	N	Y	NE	2621-023	510	023	7/8/2021	77,000	46600	58200	104800	1.36	0.39
C45-2021-0158529	45-07-04-328-012.000-023	N	Y	NE	2621-023	510	023	6/28/2021	170,000	26400	133600	160000	0.94	0.02
C45-2022-0170067	45-07-04-328-026.000-023	N	Y	NE	2621-023	520	023	02/08/2022	150,000	29200	106900	136100	0.91	0.06
C45-2022-0169163	45-07-04-328-032.000-023	N	Y	NE	2621-023	510	023	01/13/2022	175,000	35900	117200	153100	0.87	0.09
C45-2021-0159132	45-07-04-329-015.000-023	N	Y	NE	2621-023	510	023	7/20/2021	45,000	15800	35600	51400	1.14	0.18
C45-2021-0162490	45-07-04-329-026.000-023	N	Y	NE	2621-023	510	023	9/16/2021	102,500	13800	70200	84000	0.82	0.15
C45-2022-0174809	45-07-04-330-009.000-023	N	Y	NE	2621-023	510	023	06/09/2022	180,000					

C45-2021-0163480	45-07-04-331-014.000-023	N	Y	NE	2621-023	510	023	10/22/2021	140,000	22700	107200	129900	0.93	0.04
C45-2021-0161401	45-07-04-331-021.000-023	N	Y	NE	2621-023	510	023	9/7/2021	150,000	22700	109200	131900	0.88	0.09
C45-2022-0169289	45-07-04-332-002.000-023	N	Y	NE	2621-023	510	023	01/07/2022	128,000	22100	61300	83400	0.65	0.31
C45-2021-0163194	45-07-04-332-008.000-023	N	Y	NE	2621-023	510	023	10/6/2021	150,000	22100	115000	137100	0.91	0.05
C45-2022-0181478	45-07-04-332-012.000-023	N	Y	NE	2621-023	510	023	11/17/2022	199,700	22700	154000	176700	0.88	0.08
C45-2022-0173135	45-07-04-332-014.000-023	N	Y	NE	2621-023	510	023	04/26/2022	208,000	22100	93300	115400	0.55	0.41
C45-2021-0152906	45-07-04-333-002.000-023	N	Y	NE	2621-023	510	023	1/8/2021	85,000	22700	80600	103300	1.22	0.25
C45-2022-0168992	45-07-04-333-003.000-023	N	Y	NE	2621-023	510	023	02/14/2022	179,000	22700	74900	97600	0.55	0.42
C45-2021-0156597	45-07-04-333-018.000-023	N	Y	NE	2621-023	510	023	5/24/2021	119,588	22700	103300	126000	1.05	0.09
C45-2022-0180152	45-07-04-377-008.000-023	N	Y	NE	2621-023	510	023	10/15/2022	120,000	22100	74900	97000	0.81	0.16
C45-2021-0154475	45-07-04-377-015.000-023	N	Y	NE	2621-023	510	023	3/12/2021	139,950	22100	101200	123300	0.88	0.09
C45-2021-0155805	45-07-04-377-024.000-023	N	Y	NE	2621-023	510	023	4/26/2021	150,000	22700	127000	149700	1.00	0.03
C45-2022-0177588	45-07-04-378-010.000-023	N	Y	NE	2621-023	510	023	08/12/2022	120,000	22700	74100	96800	0.81	0.16
C45-2022-0175411	45-07-04-379-001.000-023	N	Y	NE	2621-023	510	023	06/29/2022	117,500	21300	67000	88300	0.75	0.21
C45-2022-0175403	45-07-04-379-015.000-023	N	Y	NE	2621-023	510	023	06/29/2022	117,500	22500	71900	94400	0.80	0.16
C45-2022-0179858	45-07-04-379-019.000-023	N	Y	NE	2621-023	510	023	10/07/2022	115,000	22500	74900	97400	0.85	0.12
C45-2022-0179836	45-07-04-380-016.000-023	N	Y	NE	2621-023	510	023	10/11/2022	98,000	23100	80500	103600	1.06	0.09
C45-2021-0155310	45-07-04-380-021.000-023	N	Y	NE	2621-023	520	023	4/5/2021	90,000	23100	101400	124500	1.38	0.42
C45-2021-0162807	45-07-04-381-002.000-023	N	Y	NE	2621-023	510	023	10/4/2021	120,000	22100	95200	117300	0.98	0.01
C45-2022-0173789	45-07-04-381-017.000-023	N	Y	NE	2621-023	510	023	05/20/2022	211,000	22100	157500	179600	0.85	0.11
C45-2021-0162533	45-07-04-381-018.000-023	N	Y	NE	2621-023	510	023	9/28/2021	210,000	22100	168300	190400	0.91	0.06
C45-2021-0156535	45-07-04-381-023.000-023	N	Y	NE	2621-023	510	023	5/14/2021	110,000	22100	85000	107100	0.97	0.01
C45-2021-0154827	45-07-04-382-010.000-023	N	Y	NE	2621-023	510	023	3/23/2021	110,000	22700	117000	139700	1.27	0.30
C45-2022-0180346	45-07-04-382-018.000-023	N	Y	NE	2621-023	510	023	10/21/2022	130,000	22700	116000	138700	1.07	0.10
C45-2021-0156503	45-07-04-383-005.000-023	N	Y	NE	2621-023	510	023	5/5/2021	110,000	23000	121400	144400	1.31	0.35
C45-2021-0162149	45-07-04-384-005.000-023	N	Y	NE	2621-023	510	023	9/28/2021	200,000	21800	170800	192600	0.96	0.00
C45-2021-0162017	45-07-04-401-024.000-023	N	Y	NE	2619-023	510	023	9/29/2021	159,000	21800	119100	140900	0.89	0.08
C45-2021-0165805	45-07-04-401-026.000-023	N	Y	NE	2619-023	510	023	12/3/2021	160,000	21300	132000	153300	0.96	0.01
C45-2022-0173820	45-07-04-402-007.000-023	N	Y	NE	2619-023	510	023	05/17/2022	230,000	38400	192800	231200	1.01	0.04
C45-2022-0172800	45-07-04-402-013.000-023	N	Y	NE	2619-023	510	023	04/15/2022	144,900	24500	124100	148600	1.03	0.06
C45-2021-0164766	45-07-04-402-017.000-023	N	Y	NE	2619-023	510	023	11/22/2021	159,900	24500	124800	149300	0.93	0.03
C45-2022-0175217	45-07-04-402-018.000-023	N	Y	NE	2619-023	510	023	06/21/2022	149,000	24500	127000	151500	1.02	0.05
C45-2021-0153075	45-07-04-402-045.000-023	N	Y	NE	2619-023	510	023	1/14/2021	145,000	25500	109600	135100	0.93	0.03
C45-2022-0177806	45-07-04-403-012.000-023	N	Y	NE	2619-023	510	023	08/22/2022	200,000	22900	172900	195800	0.98	0.01
C45-2022-0168895	45-07-04-403-014.000-023	N	Y	NE	2619-023	510	023	02/16/2022	154,900	22900	135500	158400	1.02	0.06
C45-2022-0174708	45-07-04-403-017.000-023	N	Y	NE	2619-023	510	023	06/01/2022	180,000	31500	130700	162200	0.90	0.07
C45-2022-0180011	45-07-04-403-019.000-023	N	Y	NE	2619-023	510	023	07/29/2022	143,250	25700	106400	132100	0.92	0.04
C45-2021-0153301	45-07-04-403-027.000-023	N	Y	NE	2619-023	510	023	1/29/2021	223,000	22500	207900	230400	1.03	0.07
C45-2021-0153913	45-07-04-403-043.000-023	N	Y	NE	2619-023	510	023	2/25/2021	133,400	24000	108000	132000	0.99	0.02
C45-2022-0181780	45-07-04-403-049.000-023	N	Y	NE	2619-023	510	023	11/22/2022	213,900	28600	186000	214600	1.00	0.04
C45-2022-0177778	45-07-04-403-050.000-023	N	Y	NE	2619-023	510	023	08/18/2022	210,000	35500	181500	217000	1.03	0.07
C45-2021-0154638	45-07-04-403-054.000-023	N	Y	NE	2619-023	510	023	3/17/2021	195,000	25300	166800	192100	0.99	0.02
C45-2022-0173279	45-07-04-403-062.000-023	N	Y	NE	2619-023	510	023	05/03/2022	183,000	25300	133000	158300	0.87	0.10
C45-2021-0155723	45-07-04-426-007.000-023	N	Y	NE	2619-023	510	023	4/26/2021	198,000	21400	168400	189800	0.96	0.01
C45-2022-0177496	45-07-04-426-012.000-023	N	Y	NE	2619-023	510	023	08/12/2022	149,000	21400	103900	125300	0.84	0.13
C45-2022-0173132	45-07-04-426-022.000-023	N	Y	NE	2619-023	510	023	04/29/2022	150,000	21400	117000	138400	0.92	0.04
C45-2021-0165420	45-07-04-427-005.000-023	N	Y	NE	2619-023	510	023	12/3/2021	180,000	21400	134400	155800	0.87	0.10
C45-2021-0161646	45-07-04-427-006.000-023	N	Y	NE	2619-023	510	023	9/20/2021	152,000	21400	133900	155300	1.02	0.06
C45-2022-0181765	45-07-04-427-015.000-023	N	Y	NE	2619-023	510	023	11/22/2022	239,000	21400	196700	218100	0.91	0.05
C45-2022-0169107	45-07-04-427-018.000-023	N	Y	NE	2619-023	510	023	02/22/2022	230,000	23000	195500	218500	0.95	0.02
C45-2021-0156450	45-07-04-428-011.000-023	N	Y	NE	2619-023	510	023	5/6/2021	145,000	21400	109700	131100	0.90	0.06
C45-2022-0182385	45-07-04-428-015.000-023	N	Y	NE	2619-023	510	023	12/01/2022	189,000	21400	161000	182400	0.97	0.00
C45-2021-0156139	45-07-04-428-028.000-023	N	Y	NE	2619-023	510	023	5/5/2021	115,000	21400	88000	109400	0.95	0.01
C45-2021-0164619	45-07-04-428-030.000-023	N	Y	NE	2619-023	510	023	11/12/2021	135,000	21400	95400	116800	0.87	0.10
C45-2021-0164052	45-07-04-428-031.000-023	N	Y	NE	2619-023	510	023	10/29/2021	105,000	26800	82300	109100	1.04	0.07
C45-2021-0160657	45-07-04-451-011.000-023	N	Y	NE	2619-023	510	023	8/24/2021	206,000	22500	169900	192400	0.93	0.03
C45-2021-0152846	45-07-04-451-027.000-023	N	Y	NE	2619-023	510	023	1/7/2021	177,200	25000	136300	161300	0.91	0.06
C45-2022-0173870	45-07-04-451-035.000-023	N	Y	NE	2619-023	510	023	05/20/2022	184,000	25200	143400	168600	0.92	0.05
C45-2021-0162083	45-07-04-451-039.000-023	N	Y	NE	2619-023	510	023	9/24/2021	169,000	22500	123200	145700	0.86	0.10
C45-2021-0156169	45-07-04-451-045.000-023	N	Y	NE	2619-023	510	023	4/28/2021	113,000	32700	94500	127200	1.13	0.16
C45-2022-0176335	45-07-04-452-016.000-023	N	Y	NE	2619-023	510	023	07/18/2022	98,000	21800	78500	100300	1.02	0.06
C45-2021-0162740	45-07-04-453-001.000-023	N	Y	NE	2619-023	510	023	10/13/2021	184,000	27200	157800	185000	1.01	0.04
C45-2022-0175011	45-07-04-453-012.000-023	N	Y	NE	2619-023	510	023	06/22/2022	90,000	22200	80800	103000	1.14	0.18
C45-2021-0156542	45-07-04-454-009.000-023	N	Y	NE	2619-023	510	023	4/29/2021	133,000	35000	103200	138200	1.04	0.07
C45-2021-0165661	45-07-04-455-012.000-023	N	Y	NE	2619-023	510	023	12/6/2021	150,000	21400	124600	146000	0.97	0.01
C45-2022-0169884	45-07-04-456-019.000-023	N	Y	NE	2619-023	510	023	01/05/2022	223,000	22900	167300	190200	0.85	0.11
C45-2022-0176811	45-07-04-456-021.000-023	N	Y	NE	2619-023	510	023	07/29/2022	199,900	22900	176700	199600	1.00	0.03
C45-2021-0162304	45-07-04-477-012.000-023	N	Y	NE	2619-023	510	023	8/4/2021	160,000	22200	133100	155300	0.97	0.00
C45-2022-0168954	45-07-04-477-025.000-023	N	Y	NE	2619-023	510	023	01/21/2022	150,000	24500	129500	154000	1.03	0.06
C45-2021-0157628	45-07-04-477-029.000-023	N	Y	NE	2619-023	510	023	6/10/2021	205,000	24500	157200	181700	0.89	0.08
C45-2022-0173677	45-07-04-478-013.000-023	N	Y	NE	2619-023	510	023	05/19/202						

C45-2022-0172334	45-07-04-479-007.000-023	N	Y	NE	2619-023	510	023	04/13/2022	166,000	22500	134800	157300	0.95	0.02
C45-2022-0179483	45-07-04-479-012.000-023	N	Y	NE	2619-023	510	023	09/30/2022	159,900	30000	121500	151500	0.95	0.02
C45-2022-0181168	45-07-04-479-015.000-023	N	Y	NE	2619-023	510	023	11/08/2022	180,000	28400	153300	181700	1.01	0.04
C45-2022-0178673	45-07-04-479-025.000-023	N	Y	NE	2619-023	510	023	08/19/2022	220,000	26800	171500	198300	0.90	0.06
C45-2022-0178718	45-07-04-480-005.000-023	N	Y	NE	2619-023	510	023	09/13/2022	170,000	22200	146400	168600	0.99	0.03
C45-2022-0180817	45-07-04-480-009.000-023	N	Y	NE	2619-023	510	023	10/31/2022	229,000	22200	187100	209300	0.91	0.05
C45-2022-0173624	45-07-04-480-020.000-023	N	Y	NE	2619-023	510	023	05/16/2022	200,000	22200	184300	206500	1.03	0.07
C45-2021-0162780	45-07-04-482-003.000-023	N	Y	NE	2619-023	510	023	10/8/2021	195,000	25800	153000	178800	0.92	0.05
C45-2021-0153652	45-07-04-482-007.000-023	N	Y	NE	2619-023	510	023	2/12/2021	175,000	22500	137100	159600	0.91	0.05
C45-2022-0180527	45-07-04-482-008.000-023	N	Y	NE	2619-023	510	023	10/26/2022	222,750	31600	195700	227300	1.02	0.05
C45-2021-0161964	45-07-04-482-023.000-023	N	Y	NE	2619-023	510	023	9/24/2021	120,000	22900	87700	110600	0.92	0.04
C45-2022-0173877	45-07-04-483-010.000-023	N	Y	NE	2619-023	510	023	05/24/2022	205,000	21400	161200	182600	0.89	0.08
C45-2022-0175072	45-07-04-483-012.000-023	N	Y	NE	2619-023	510	023	06/16/2022	170,000	24100	141500	165600	0.97	0.01
C45-2021-0164735	45-07-04-483-025.000-023	N	Y	NE	2619-023	510	023	11/23/2021	178,500	25700	157000	182700	1.02	0.06
C45-2021-0165782	45-07-05-126-011.000-023	N	Y	NE	2653-023	510	023	12/2/2021	85,000	33500	54600	88100	1.04	0.07
C45-2021-0155394	45-07-05-126-019.000-023	N	Y	NE	2653-023	510	023	4/9/2021	100,000	33500	49500	83000	0.83	0.14
C45-2022-0177412	45-07-05-128-013.000-023	N	Y	NE	2653-023	510	023	08/12/2022	85,000	38600	55000	93600	1.10	0.14
C45-2021-0160869	45-07-05-131-001.000-023	N	Y	NE	2653-023	510	023	8/31/2021	165,000	30700	106700	137400	0.83	0.13
C45-2022-0176421	45-07-08-176-011.000-023	N	Y	NE	2639-023	510	023	07/25/2022	190,000	27200	116100	143300	0.75	0.21
C45-2022-0175046	45-07-08-176-037.000-023	N	Y	NE	2639-023	510	023	06/14/2022	229,000	26100	183400	209500	0.91	0.05
C45-2021-0160276	45-07-08-176-046.000-023	N	Y	NE	2639-023	510	023	8/13/2021	130,000	24400	112600	137000	1.05	0.09
C45-2022-0181224	45-07-08-176-047.000-023	N	Y	NE	2639-023	510	023	11/10/2022	153,000	24400	99100	123500	0.81	0.16
C45-2022-0183708	45-07-08-176-048.000-023	N	Y	NE	2639-023	510	023	12/23/2022	165,000	24400	124000	148400	0.90	0.07
C45-2021-0152670	45-07-08-177-007.000-023	N	Y	NE	2639-023	510	023	1/14/2021	110,000	27500	107200	134700	1.22	0.26
C45-2022-0169004	45-07-08-177-028.000-023	N	Y	NE	2639-023	510	023	02/16/2022	202,000	41300	155600	196900	0.97	0.01
C45-2021-0166077	45-07-08-177-050.000-023	N	Y	NE	2639-023	510	023	12/13/2021	133,000	23300	107800	131100	0.99	0.02
C45-2021-0163105	45-07-08-178-006.000-023	N	Y	NE	2639-023	510	023	10/15/2021	197,000	28100	173900	202000	1.03	0.06
C45-2021-0161227	45-07-08-178-012.000-023	N	Y	NE	2639-023	510	023	9/8/2021	198,500	28100	142500	170600	0.86	0.11
C45-2021-0156728	45-07-08-178-021.000-023	N	Y	NE	2639-023	510	023	6/1/2021	200,000	25900	159500	185400	0.93	0.04
C45-2022-0177083	45-07-08-251-009.000-023	N	Y	NE	2639-023	510	023	07/28/2022	165,000	32000	104000	136000	0.82	0.14
C45-2022-0180821	45-07-08-252-014.000-023	N	Y	NE	2639-023	510	023	10/17/2022	153,000	29700	93200	122900	0.80	0.16
C45-2021-0155762	45-07-08-253-002.000-023	N	Y	NE	2639-023	510	023	4/16/2021	94,000	20400	68400	88800	0.94	0.02
C45-2021-0159192	45-07-08-253-005.000-023	N	Y	NE	2639-023	510	023	7/27/2021	121,000	31800	90400	122200	1.01	0.04
C45-2022-0182573	45-07-08-253-019.000-023	N	Y	NE	2639-023	510	023	12/14/2022	180,000	29500	107700	137200	0.76	0.20
C45-2021-0156321	45-07-08-253-044.000-023	N	Y	NE	2639-023	520	023	4/29/2021	160,000	28400	136400	164800	1.03	0.06
C45-2021-0153298	45-07-08-254-020.000-023	N	Y	NE	2639-023	510	023	1/28/2021	122,000	27200	75400	102600	0.84	0.13
C45-2021-0165887	45-07-08-254-022.000-023	N	Y	NE	2639-023	510	023	12/9/2021	121,500	27200	81800	109000	0.90	0.07
C45-2022-0179089	45-07-08-254-033.000-023	N	Y	NE	2639-023	510	023	09/21/2022	123,000	27800	81200	109000	0.89	0.08
C45-2022-0174379	45-07-08-254-038.000-023	N	Y	NE	2639-023	510	023	05/27/2022	175,000	27800	114800	142600	0.81	0.15
C45-2022-0183270	45-07-08-254-051.000-023	N	Y	NE	2639-023	510	023	12/05/2022	94,500	29200	63300	92500	0.98	0.01
C45-2021-0166048	45-07-08-255-012.000-023	N	Y	NE	2639-023	510	023	12/15/2021	144,000	27800	103400	131200	0.91	0.06
C45-2021-0154772	45-07-08-276-008.000-023	N	Y	NE	2639-023	510	023	3/19/2021	79,000	23100	66800	89900	1.14	0.17
C45-2022-0183028	45-07-08-276-026.000-023	N	Y	NE	2639-023	510	023	12/30/2022	97,000	23100	86800	109900	1.13	0.17
C45-2021-0153478	45-07-08-278-004.000-023	N	Y	NE	2639-023	510	023	2/3/2021	180,000	23600	153800	177400	0.99	0.02
C45-2021-0165252	45-07-08-278-018.000-023	N	Y	NE	2639-023	510	023	11/24/2021	135,000	23100	122800	145900	1.08	0.11
C45-2021-0157170	45-07-08-278-021.000-023	N	Y	NE	2639-023	510	023	6/8/2021	180,000	23100	171000	194100	1.08	0.11
C45-2022-0180108	45-07-08-279-011.000-023	N	Y	NE	2639-023	510	023	10/17/2022	264,900	23100	282500	305600	1.15	0.19
C45-2021-0153601	45-07-08-279-013.000-023	N	Y	NE	2639-023	510	023	2/12/2021	153,000	23100	127400	150500	0.98	0.02
C45-2022-0169372	45-07-08-279-027.000-023	N	Y	NE	2639-023	510	023	02/23/2022	142,000	22500	106100	128600	0.91	0.06
C45-2021-0157515	45-07-08-280-005.000-023	N	Y	NE	2639-023	510	023	6/22/2021	225,000	23100	191100	214200	0.95	0.01
C45-2022-0169889	45-07-08-280-008.000-023	N	Y	NE	2639-023	510	023	01/18/2022	129,000	23100	99800	122900	0.95	0.01
C45-2021-0162620	45-07-08-280-017.000-023	N	Y	NE	2639-023	510	023	9/30/2021	180,000	31900	158900	190800	1.06	0.09
C45-2022-0170027	45-07-08-281-011.000-023	N	Y	NE	2639-023	510	023	03/02/2022	163,500	23100	112900	136000	0.83	0.13
C45-2021-0160927	45-07-08-281-014.000-023	N	Y	NE	2639-023	510	023	8/30/2021	80,000	23100	72300	95400	1.19	0.23
C45-2022-0181418	45-07-08-282-011.000-023	N	Y	NE	2639-023	510	023	11/17/2022	132,550	23100	112400	135500	1.02	0.06
C45-2022-0178380	45-07-08-282-014.000-023	N	Y	NE	2639-023	510	023	08/29/2022	162,000	24300	106500	130800	0.81	0.16
C45-2022-0182247	45-07-08-283-003.000-023	N	Y	NE	2639-023	510	023	12/08/2022	148,000	23100	105700	128800	0.87	0.10
C45-2022-0182257	45-07-08-301-022.000-023	N	Y	NE	2641-023	510	023	12/08/2022	150,000	29200	127700	156900	1.05	0.08
C45-2021-0163201	45-07-08-303-003.000-023	N	Y	NE	2641-023	510	023	10/12/2021	139,900	22000	112800	134800	0.96	0.00
C45-2021-0157759	45-07-08-303-024.000-023	N	Y	NE	2641-023	510	023	6/14/2021	135,000	23700	112100	135800	1.01	0.04
C45-2022-0180583	45-07-08-303-032.000-023	N	Y	NE	2641-023	510	023	10/26/2022	125,000	24800	108200	133000	1.06	0.10
C45-2022-0182572	45-07-08-303-049.000-023	N	Y	NE	2641-023	510	023	12/19/2022	155,000	24800	104800	129600	0.84	0.13
C45-2021-0153444	45-07-08-303-054.000-023	N	Y	NE	2641-023	510	023	1/29/2021	120,000	26800	132500	159300	1.33	0.36
C45-2022-0177873	45-07-08-304-008.000-023	N	Y	NE	2641-023	510	023	08/18/2022	175,000	22000	120700	142700	0.82	0.15
C45-2022-0173142	45-07-08-304-017.000-023	N	Y	NE	2641-023	510	023	04/29/2022	185,000	24800	101100	125900	0.68	0.29
C45-2022-0172059	45-07-08-304-025.000-023	N	Y	NE	2641-023	510	023	03/31/2022	185,000	27600	147700	175300	0.95	0.02
C45-2022-0182516	45-07-08-304-036.000-023	N	Y	NE	2641-023	510	023	12/13/2022	167,500	21800	112700	134500	0.80	0.16
C45-2022-0171579	45-07-08-304-051.000-023	N	Y	NE	2641-023	510	023	03/22/2022	100,000	25400	89400	114800	1.15	0.18
C45-2021-0156607	45-07-08-304-052.000-023	N	Y	NE	2641-023	510	023	5/27/2021	180,000	23900	159300	183200	1.02	0.05
C45-2021-0163791	45-07-08-304-056.000-023	N	Y	NE	2641-023	510	023	10/27/2021	185,000	26500	165400	191900	1.04	0.07
C45-2022-0172274	45-07-08-326-013.000-023	N	Y	NE	2641-023	510	023							

C45-2022-0174119	45-07-08-326-020.000-023	N	Y	NE	2641-023	510	023	05/24/2022	175,000	26500	116400	142900	0.82	0.15
C45-2022-0177693	45-07-08-326-022.000-023	N	Y	NE	2641-023	510	023	08/19/2022	220,000	26500	143500	170000	0.77	0.19
C45-2021-0161118	45-07-08-326-024.000-023	N	Y	NE	2641-023	510	023	9/9/2021	195,000	26500	167300	193800	0.99	0.03
C45-2021-0174983	45-07-08-326-027.000-023	N	Y	NE	2641-023	510	023	06/09/2022	123,050	26500	103100	129600	1.05	0.09
C45-2021-0164600	45-07-08-326-042.000-023	N	Y	NE	2641-023	510	023	11/1/2021	145,000	31800	144400	176200	1.22	0.25
C45-2021-0158603	45-07-08-326-045.000-023	N	Y	NE	2641-023	510	023	7/7/2021	220,000	26500	219300	245800	1.12	0.15
C45-2022-0182604	45-07-08-328-010.000-023	N	Y	NE	2641-023	510	023	12/09/2022	172,000	26800	127400	154200	0.90	0.07
C45-2021-0157754	45-07-08-328-012.000-023	N	Y	NE	2641-023	510	023	6/25/2021	194,500	32200	154500	186700	0.96	0.01
C45-2022-0172896	45-07-08-328-017.000-023	N	Y	NE	2641-023	510	023	04/25/2022	282,700	27500	234800	262300	0.93	0.04
C45-2022-0174572	45-07-08-328-031.000-023	N	Y	NE	2641-023	510	023	05/24/2022	185,000	26500	110800	137300	0.74	0.22
C45-2021-0156898	45-07-08-330-002.000-023	N	Y	NE	2641-023	510	023	5/28/2021	210,000	28100	185800	213900	1.02	0.05
C45-2021-0153906	45-07-08-330-006.000-023	N	Y	NE	2641-023	510	023	2/26/2021	242,000	33700	235800	269500	1.11	0.15
C45-2021-0160654	45-07-08-351-006.000-023	N	Y	NE	2641-023	510	023	8/25/2021	152,000	21200	110800	132000	0.87	0.10
C45-2022-0173355	45-07-08-351-037.000-023	N	Y	NE	2641-023	510	023	05/10/2022	140,000	24400	113300	137700	0.98	0.02
C45-2021-0164035	45-07-08-352-015.000-023	N	Y	NE	2641-023	510	023	10/28/2021	166,500	23200	134100	157300	0.94	0.02
C45-2021-0154608	45-07-08-352-029.000-023	N	Y	NE	2641-023	510	023	3/18/2021	148,000	22300	125700	148000	1.00	0.03
C45-2021-0156104	45-07-08-353-008.000-023	N	Y	NE	2641-023	510	023	4/19/2021	166,000	24900	137300	162200	0.98	0.01
C45-2021-0162133	45-07-08-353-012.000-023	N	Y	NE	2641-023	510	023	9/20/2021	135,000	24900	88200	113100	0.84	0.13
C45-2022-0174235	45-07-08-353-015.000-023	N	Y	NE	2641-023	510	023	05/18/2022	169,000	24900	89700	114600	0.68	0.29
C45-2021-0155958	45-07-08-355-006.000-023	N	Y	NE	2641-023	510	023	5/4/2021	95,000	15300	88500	103800	1.09	0.13
C45-2021-0161936	45-07-08-356-002.000-023	N	Y	NE	2641-023	510	023	9/22/2021	184,000	30000	151900	181900	0.99	0.02
C45-2022-0180178	45-07-08-356-014.000-023	N	Y	NE	2641-023	510	023	10/20/2022	225,000	27300	175100	202400	0.90	0.07
C45-2022-0181086	45-07-08-356-015.000-023	N	Y	NE	2641-023	510	023	11/04/2022	232,000	30000	175700	205700	0.89	0.08
C45-2021-0153130	45-07-08-376-004.000-023	N	Y	NE	2641-023	510	023	1/26/2021	165,000	29700	132700	162400	0.98	0.02
C45-2021-0158274	45-07-08-378-001.000-023	N	Y	NE	2641-023	510	023	6/30/2021	182,000	45800	151600	197400	1.08	0.12
C45-2022-0172265	45-07-08-378-015.000-023	N	Y	NE	2641-023	510	023	04/08/2022	239,900	35300	156500	191800	0.80	0.17
C45-2021-0157507	45-07-08-378-018.000-023	N	Y	NE	2641-023	510	023	6/17/2021	225,000	35300	196200	231500	1.03	0.06
C45-2022-0174894	45-07-08-378-030.000-023	N	Y	NE	2643-023	510	023	06/15/2022	165,000	46400	129300	175700	1.06	0.10
C45-2021-0156731	45-07-08-378-040.000-023	N	Y	NE	2643-023	510	023	5/28/2021	190,000	29800	167100	196900	1.04	0.07
C45-2022-0178957	45-07-08-379-013.000-023	N	Y	NE	2643-023	510	023	09/20/2022	195,000	47000	151800	198800	1.02	0.05
C45-2021-0157570	45-07-08-402-013.000-023	N	Y	NE	2625-023	510	023	6/23/2021	165,825	28500	135400	163900	0.99	0.02
C45-2022-0169167	45-07-08-403-014.000-023	N	Y	NE	2625-023	510	023	01/14/2022	155,000	27900	122500	150400	0.97	0.00
C45-2022-0172879	45-07-08-403-015.000-023	N	Y	NE	2625-023	510	023	04/19/2022	235,000	42700	150300	193000	0.82	0.14
C45-2022-0180829	45-07-08-406-006.000-023	N	Y	NE	2625-023	510	023	11/03/2022	615,000	59300	579500	638800	1.04	0.07
C45-2022-0180990	45-07-08-406-009.000-023	N	Y	NE	2626-023	510	023	11/02/2022	300,000	48000	232600	280600	0.94	0.03
C45-2021-0164607	45-07-08-406-014.000-023	N	Y	NE	2626-023	510	023	11/15/2021	150,000	40300	146400	186700	1.24	0.28
C45-2022-0171944	45-07-08-452-014.000-023	N	Y	NE	2625-023	510	023	04/01/2022	230,000	28500	179200	207700	0.90	0.06
C45-2022-0182523	45-07-08-453-015.000-023	N	Y	NE	2625-023	510	023	12/16/2022	226,900	28500	162400	190900	0.84	0.12
C45-2022-0179234	45-07-08-453-031.000-023	N	Y	NE	2625-023	510	023	09/27/2022	219,900	38300	149100	187400	0.85	0.11
C45-2022-0177821	45-07-08-477-005.000-023	N	Y	NE	2626-023	510	023	08/18/2022	195,000	34400	160400	194800	1.00	0.03
C45-2021-0158912	45-07-08-478-009.000-023	N	Y	NE	2626-023	510	023	7/12/2021	172,000	19300	149500	168800	0.98	0.02
C45-2021-0163248	45-07-08-478-010.000-023	N	Y	NE	2626-023	510	023	10/19/2021	173,000	20200	139600	159800	0.92	0.04
C45-2022-0175399	45-07-08-478-017.000-023	N	Y	NE	2626-023	510	023	06/29/2022	170,000	22300	147800	170100	1.00	0.03
C45-2022-0180384	45-07-08-478-020.000-023	N	Y	NE	2626-023	510	023	10/21/2022	159,900	22300	114700	137000	0.86	0.11
C45-2022-0182120	45-07-09-126-017.000-023	N	Y	NE	2622-023	510	023	11/21/2022	184,000	15600	104800	120400	0.65	0.31
C45-2022-0182111	45-07-09-126-018.000-023	N	Y	NE	2622-023	510	023	11/14/2022	153,000	15600	62200	77800	0.51	0.46
C45-2021-0156250	45-07-09-127-007.000-023	N	Y	NE	2622-023	510	023	4/28/2021	101,000	22700	77400	100100	0.99	0.02
C45-2022-0174080	45-07-09-128-004.000-023	N	Y	NE	2622-023	510	023	05/20/2022	54,062	22700	63400	86100	1.59	0.63
C45-2022-0178482	45-07-09-128-022.000-023	N	Y	NE	2622-023	510	023	09/01/2022	178,000	22700	73800	96500	0.54	0.42
C45-2021-0166543	45-07-09-129-007.000-023	N	Y	NE	2622-023	510	023	12/21/2021	191,000	22000	148100	170100	0.89	0.08
C45-2022-0175604	45-07-09-129-009.000-023	N	Y	NE	2622-023	510	023	07/08/2022	185,000	22000	99100	121100	0.65	0.31
C45-2022-0174382	45-07-09-132-011.000-023	N	Y	NE	2622-023	510	023	06/02/2022	97,000	28400	67300	95700	0.99	0.02
C45-2021-0156187	45-07-09-133-010.000-023	N	Y	NE	2622-023	520	023	5/13/2021	105,000	28400	74500	102900	0.98	0.01
C45-2021-0156495	45-07-09-133-024.000-023	N	Y	NE	2622-023	510	023	5/20/2021	177,000	27200	155300	182500	1.03	0.06
C45-2022-0175162	45-07-09-151-002.000-023	N	Y	NE	2639-023	510	023	06/23/2022	105,700	15300	71100	86400	0.82	0.15
C45-2022-0171950	45-07-09-151-003.000-023	N	Y	NE	2639-023	510	023	03/31/2022	100,000	15300	68900	84200	0.84	0.12
C45-2022-0173656	45-07-09-151-006.000-023	N	Y	NE	2639-023	510	023	05/06/2022	115,000	15300	97600	112900	0.98	0.02
C45-2022-0169669	45-07-09-151-021.000-023	N	Y	NE	2639-023	510	023	01/12/2022	123,000	23300	103900	127200	1.03	0.07
C45-2021-0163233	45-07-09-152-015.000-023	N	Y	NE	2639-023	510	023	9/30/2021	117,835	29200	79400	108600	0.92	0.04
C45-2021-0155046	45-07-09-152-027.000-023	N	Y	NE	2639-023	510	023	3/26/2021	132,900	23300	110300	133600	1.01	0.04
C45-2022-0174042	45-07-09-153-003.000-023	N	Y	NE	2639-023	510	023	05/10/2022	133,000	22700	94200	116900	0.88	0.09
C45-2022-0181043	45-07-09-153-007.000-023	N	Y	NE	2639-023	510	023	10/26/2022	124,000	22700	107400	130100	1.05	0.08
C45-2021-0158531	45-07-09-155-006.000-023	N	Y	NE	2639-023	510	023	7/13/2021	178,900	25500	165900	191400	1.07	0.10
C45-2021-0154585	45-07-09-155-010.000-023	N	Y	NE	2639-023	510	023	3/19/2021	150,000	28700	129000	157700	1.05	0.09
C45-2021-0154622	45-07-09-177-002.000-023	N	Y	NE	2622-023	510	023	3/19/2021	159,000	25500	117100	142600	0.90	0.07
C45-2022-0174323	45-07-09-178-007.000-023	N	Y	NE	2622-023	510	023	06/02/2022	108,000	26100	61400	87500	0.81	0.16
C45-2021-0158564	45-07-09-178-019.000-023	N	Y	NE	2622-023	510	023	6/30/2021	160,000	30600	112400	143000	0.89	0.07
C45-2022-0180078	45-07-09-185-004.000-023	N	Y	NE	2622-023	520	023	10/07/2022	115,000	30700	98700	129400	1.13	0.16
C45-2022-0169571	45-07-09-204-016.000-023	N	Y	NE	2619-023	530	023	01/31/2022	165,000	28600	137600	166200	1.01	0.04
C45-2021-0158836	45-07-09-204-021.000-023	N	Y	NE	2619-023	510	023	7/8/2021	80,000	26500	89700	116200	1.45	0.49
C45-2021-0153799	45-07-09-207-001.000-023	N	Y	NE	2619-023	510	023							

C45-2021-0164861	45-07-09-207-019.000-023	N	Y	NE	2619-023	510	023	11/18/2021	135,000	26500	110600	137100	1.02	0.05
C45-2022-0178953	45-07-09-208-015.000-023	N	Y	NE	2619-023	510	023	09/16/2022	126,000	26500	87000	113500	0.90	0.07
C45-2022-0174010	45-07-09-209-004.000-023	N	Y	NE	2619-023	510	023	05/20/2022	149,900	26500	128400	154900	1.03	0.07
C45-2022-0177308	45-07-09-226-007.000-023	N	Y	NE	2619-023	510	023	08/10/2022	260,000	25900	245500	271400	1.04	0.08
C45-2022-0172049	45-07-09-226-008.000-023	N	Y	NE	2619-023	510	023	04/04/2022	159,950	25900	123100	149000	0.93	0.03
C45-2022-0174574	45-07-09-228-010.000-023	N	Y	NE	2619-023	510	023	06/09/2022	151,000	22000	110600	132600	0.88	0.09
C45-2021-0158500	45-07-09-228-016.000-023	N	Y	NE	2619-023	510	023	7/9/2021	149,900	22000	118900	140900	0.94	0.03
C45-2021-0166086	45-07-09-228-017.000-023	N	Y	NE	2619-023	510	023	12/14/2021	152,000	27800	124500	152300	1.00	0.04
C45-2022-0179901	45-07-09-228-019.000-023	N	Y	NE	2619-023	510	023	09/30/2022	185,000	26200	161000	187200	1.01	0.05
C45-2021-0163847	45-07-09-229-008.000-023	N	Y	NE	2619-023	510	023	11/1/2021	135,000	27800	110900	138700	1.03	0.06
C45-2021-0154069	45-07-09-229-010.000-023	N	Y	NE	2619-023	510	023	3/3/2021	150,000	26200	116700	142900	0.95	0.01
C45-2021-0179389	45-07-09-229-011.000-023	N	Y	NE	2619-023	510	023	09/16/2022	222,700	26200	181400	207600	0.93	0.03
C45-2021-0159001	45-07-09-229-017.000-023	N	Y	NE	2619-023	510	023	7/20/2021	230,000	27200	188200	215400	0.94	0.03
C45-2021-0153499	45-07-09-230-004.000-023	N	Y	NE	2619-023	510	023	2/12/2021	119,900	25900	87200	113100	0.94	0.02
C45-2021-0160374	45-07-09-230-018.000-023	N	Y	NE	2619-023	510	023	8/16/2021	170,000	26200	131800	158000	0.93	0.04
C45-2022-0176151	45-07-09-230-019.000-023	N	Y	NE	2619-023	510	023	07/20/2022	160,000	26200	108200	134400	0.84	0.13
C45-2022-0181685	45-07-09-233-003.000-023	N	Y	NE	2619-023	510	023	11/28/2022	159,900	26200	141400	167600	1.05	0.08
C45-2022-0181133	45-07-09-233-023.000-023	N	Y	NE	2619-023	520	023	11/10/2022	140,000	25700	112400	138100	0.99	0.02
C45-2021-0153426	45-07-09-252-013.000-023	N	Y	NE	2619-023	510	023	2/8/2021	174,900	27300	159700	187000	1.07	0.10
C45-2021-0164896	45-07-09-254-010.000-023	N	Y	NE	2619-023	510	023	11/18/2021	89,000	19800	95200	115000	1.29	0.33
C45-2021-0154776	45-07-09-255-021.000-023	N	Y	NE	2619-023	510	023	3/23/2021	110,000	25900	96600	122500	1.11	0.15
C45-2021-0156376	45-07-09-258-012.000-023	N	Y	NE	2619-023	510	023	4/2/2021	97,000	27600	69900	97500	1.01	0.04
C45-2021-0164690	45-07-09-258-015.000-023	N	Y	NE	2619-023	510	023	11/18/2021	170,000	16500	120000	136500	0.80	0.16
C45-2022-0172466	45-07-09-258-021.000-023	N	Y	NE	2619-023	510	023	04/11/2022	115,000	27600	81800	109400	0.95	0.01
C45-2022-0179459	45-07-09-259-009.000-023	N	Y	NE	2619-023	510	023	05/19/2022	163,000	27000	130300	157300	0.97	0.00
C45-2021-0158197	45-07-09-259-029.000-023	N	Y	NE	2619-023	510	023	7/2/2021	136,400	22000	103500	125500	0.92	0.05
C45-2021-0156419	45-07-09-277-012.000-023	N	Y	NE	2619-023	510	023	5/14/2021	80,100	27000	79300	106300	1.33	0.36
C45-2022-0179016	45-07-09-280-012.000-023	N	Y	NE	2619-023	510	023	09/21/2022	128,000	17700	93800	111500	0.87	0.10
C45-2021-0154529	45-07-09-280-013.000-023	N	Y	NE	2619-023	510	023	2/3/2021	117,777	17700	98000	115700	0.98	0.02
C45-2021-0155106	45-07-09-280-015.000-023	N	Y	NE	2619-023	510	023	4/5/2021	180,000	32600	133900	166500	0.93	0.04
C45-2021-0160840	45-07-09-280-016.000-023	N	Y	NE	2619-023	510	023	8/26/2021	137,700	32900	100200	133100	0.97	0.00
C45-2022-0177155	45-07-09-281-019.000-023	N	Y	NE	2619-023	510	023	07/27/2022	145,000	27000	104300	131300	0.91	0.06
C45-2022-0170124	45-07-09-281-027.000-023	N	Y	NE	2619-023	510	023	03/03/2022	202,000	21600	155400	177000	0.88	0.09
C45-2021-0155125	45-07-09-282-006.000-023	N	Y	NE	2619-023	510	023	3/24/2021	115,000	27000	98000	125000	1.09	0.12
C45-2022-0179081	45-07-09-282-009.000-023	N	Y	NE	2619-023	510	023	09/22/2022	137,000	27000	120500	147500	1.08	0.11
C45-2022-0180699	45-07-09-283-013.000-023	N	Y	NE	2619-023	510	023	10/27/2022	192,000	32400	160800	193200	1.01	0.04
C45-2022-0173015	45-07-09-301-011.000-023	N	Y	NE	2626-023	510	023	04/29/2022	225,000	25500	183000	208500	0.93	0.04
C45-2021-0157204	45-07-09-302-003.000-023	N	Y	NE	2626-023	510	023	5/11/2021	150,000	31900	101100	133000	0.89	0.08
C45-2022-0175230	45-07-09-302-012.000-023	N	Y	NE	2626-023	510	023	06/27/2022	150,500	29200	101500	130700	0.87	0.10
C45-2021-0166058	45-07-09-303-019.000-023	N	Y	NE	2626-023	510	023	12/16/2021	218,000	22700	204500	227200	1.04	0.08
C45-2022-0182818	45-07-09-303-027.000-023	N	Y	NE	2626-023	510	023	12/21/2022	357,000	40400	353900	394300	1.10	0.14
C45-2022-0176977	45-07-09-303-034.000-023	N	Y	NE	2626-023	510	023	07/27/2022	151,500	20000	104100	124100	0.82	0.15
C45-2021-0152946	45-07-09-304-014.000-023	N	Y	NE	2626-023	510	023	1/15/2021	123,000	23200	118500	141700	1.15	0.19
C45-2021-0160268	45-07-09-304-028.000-023	N	Y	NE	2626-023	510	023	8/11/2021	170,000	23700	126000	149700	0.88	0.09
C45-2022-0180650	45-07-09-304-030.000-023	N	Y	NE	2626-023	510	023	10/31/2022	179,000	23700	139400	163100	0.91	0.05
C45-2022-0169475	45-07-09-304-032.000-023	N	Y	NE	2626-023	510	023	02/18/2022	145,000	28400	91700	120100	0.83	0.14
C45-2021-0153376	45-07-09-304-038.000-023	N	Y	NE	2626-023	510	023	2/2/2021	115,000	23700	86700	110400	0.96	0.01
C45-2022-0181781	45-07-09-305-004.000-023	N	Y	NE	2626-023	510	023	11/22/2022	202,000	38400	176300	214700	1.06	0.10
C45-2022-0171272	45-07-09-305-007.000-023	N	Y	NE	2626-023	510	023	03/15/2022	139,900	27500	93600	121100	0.87	0.10
C45-2022-0170718	45-07-09-305-017.000-023	N	Y	NE	2626-023	510	023	02/22/2022	170,000	27500	138200	165700	0.97	0.01
C45-2021-0157419	45-07-09-305-024.000-023	N	Y	NE	2626-023	510	023	6/7/2021	80,000	23400	85500	108900	1.36	0.40
C45-2022-0169573	45-07-09-326-016.000-023	N	Y	NE	2610-023	510	023	01/11/2022	145,000	19700	105400	125100	0.86	0.10
C45-2022-0170565	45-07-09-327-001.000-023	N	Y	NE	2610-023	510	023	03/08/2022	202,000	41500	165500	207000	1.02	0.06
C45-2022-0176183	45-07-09-327-006.000-023	N	Y	NE	2610-023	510	023	07/08/2022	125,500	25900	106400	132300	1.05	0.09
C45-2022-0174075	45-07-09-327-015.000-023	N	Y	NE	2610-023	510	023	05/27/2022	193,000	45500	142100	187600	0.97	0.01
C45-2021-0162097	45-07-09-329-004.000-023	N	Y	NE	2610-023	510	023	9/24/2021	115,000	27000	121700	148700	1.29	0.33
C45-2021-0153536	45-07-09-331-002.000-023	N	Y	NE	2610-023	510	023	1/11/2021	84,000	20400	76900	97300	1.16	0.19
C45-2021-0154911	45-07-09-352-002.000-023	N	Y	NE	2626-023	510	023	3/26/2021	197,000	44200	170400	214600	1.09	0.12
C45-2021-0165879	45-07-09-352-018.000-023	N	Y	NE	2626-023	510	023	12/13/2021	71,000	23200	64100	87300	1.23	0.26
C45-2021-0153010	45-07-09-354-023.000-023	N	Y	NE	2626-023	510	023	1/12/2021	115,000	18600	97300	115900	1.01	0.04
C45-2022-0181485	45-07-09-355-018.000-023	N	Y	NE	2626-023	510	023	11/22/2022	189,000	33400	125100	158500	0.84	0.13
C45-2022-0180983	45-07-09-356-005.000-023	N	Y	NE	2626-023	510	023	11/07/2022	213,900	29400	174000	203400	0.95	0.02
C45-2021-0162587	45-07-09-356-006.000-023	N	Y	NE	2626-023	510	023	10/6/2021	305,000	29400	259800	289200	0.95	0.02
C45-2022-0173345	45-07-09-356-008.000-023	N	Y	NE	2626-023	510	023	05/05/2022	205,000	29400	163600	193000	0.94	0.02
C45-2021-0161582	45-07-09-356-011.000-023	N	Y	NE	2626-023	510	023	9/17/2021	190,000	29400	165900	195300	1.03	0.06
C45-2022-0182549	45-07-09-356-014.000-023	N	Y	NE	2626-023	510	023	12/14/2022	199,000	29400	139900	169300	0.85	0.12
C45-2021-0159173	45-07-09-377-012.000-023	N	Y	NE	2610-023	510	023	6/30/2021	145,000	22000	136200	158200	1.09	0.12
C45-2021-0166505	45-07-09-378-012.000-023	N	Y	NE	2610-023	510	023	12/20/2021	190,000	22000	160300	182300	0.96	0.01
C45-2022-0174990	45-07-09-378-021.000-023	N	Y	NE	2610-023	510	023	06/22/2022	93,000	22600	51900	74500	0.80	0.17
C45-2021-0164066	45-07-09-378-026.000-023	N	Y	NE	2610-023	510	023	11/3/2021	151,000	19300	127500	146800	0.97	0.01
C45-2021-0152775	45-07-09-379-010.000-023	N	Y	NE	2610-023	510	023	1/4/2						

C45-2021-0163554	45-07-09-382-008.000-023	N	Y	NE	2610-023	510	023	10/26/2021	100,500	22000	105600	127600	1.27	0.30
C45-2022-0168947	45-07-09-382-017.000-023	N	Y	NE	2610-023	510	023	02/17/2022	147,000	22000	106400	128400	0.87	0.09
C45-2022-0172781	45-07-09-403-031.000-023	N	Y	NE	2613-023	520	023	04/15/2022	236,000	19800	213400	233200	0.99	0.02
C45-2022-0180107	45-07-09-403-032.000-023	N	Y	NE	2613-023	520	023	10/19/2022	187,500	21200	152200	173400	0.92	0.04
C45-2022-0174468	45-07-09-403-045.000-023	N	Y	NE	2613-023	510	023	06/08/2022	163,000	14900	137500	152400	0.93	0.03
C45-2022-0170521	45-07-09-403-049.000-023	N	Y	NE	2613-023	520	023	03/02/2022	221,000	32400	200300	232700	1.05	0.09
C45-2022-0180100	45-07-09-406-016.000-023	N	Y	NE	2613-023	510	023	10/14/2022	173,000	20700	149600	170300	0.98	0.02
C45-2022-0182240	45-07-09-406-029.000-023	N	Y	NE	2613-023	510	023	12/05/2022	130,000	28000	90200	118200	0.91	0.06
C45-2021-0156184	45-07-09-407-001.000-023	N	Y	NE	2613-023	510	023	5/10/2021	200,000	33100	183100	216200	1.08	0.11
C45-2021-0161023	45-07-09-407-018.000-023	N	Y	NE	2613-023	510	023	8/27/2021	144,888	23200	117800	141000	0.97	0.01
C45-2022-0176338	45-07-09-428-004.000-023	N	Y	NE	2613-023	510	023	07/25/2022	150,000	23200	117800	141000	0.94	0.03
C45-2022-0169092	45-07-09-429-004.000-023	N	Y	NE	2613-023	510	023	01/18/2022	213,000	31500	194400	225900	1.06	0.09
C45-2022-0175880	45-07-09-429-012.000-023	N	Y	NE	2613-023	510	023	07/18/2022	195,000	30400	157100	187500	0.96	0.00
C45-2022-0169803	45-07-09-451-011.000-023	N	Y	NE	2613-023	520	023	02/28/2022	108,000	23700	92900	116600	1.08	0.11
C45-2022-0177858	45-07-09-453-006.000-023	N	Y	NE	2613-023	510	023	08/12/2022	210,000	23000	177500	200500	0.95	0.01
C45-2021-0158489	45-07-09-453-018.000-023	N	Y	NE	2613-023	510	023	7/9/2021	175,000	23900	152200	176100	1.01	0.04
C45-2022-0174069	45-07-09-453-021.000-023	N	Y	NE	2613-023	510	023	05/27/2022	200,000	23900	187200	211100	1.06	0.09
C45-2021-0160922	45-07-09-476-005.000-023	N	Y	NE	2613-023	510	023	8/27/2021	144,000	23200	118900	142100	0.99	0.02
C45-2022-0179935	45-07-09-476-012.000-023	N	Y	NE	2613-023	510	023	10/14/2022	170,000	23200	158500	181700	1.07	0.10
C45-2021-0157083	45-07-09-476-018.000-023	N	Y	NE	2613-023	510	023	6/4/2021	154,000	18600	121700	140300	0.91	0.06
C45-2021-0157772	45-07-09-476-021.000-023	N	Y	NE	2613-023	510	023	6/24/2021	215,000	18600	151000	169600	0.79	0.18
C45-2022-0177316	45-07-09-476-022.000-023	N	Y	NE	2613-023	510	023	08/10/2022	234,900	18600	210400	229000	0.97	0.01
C45-2022-0174121	45-07-09-476-023.000-023	N	Y	NE	2613-023	510	023	05/24/2022	130,000	18600	118600	137200	1.06	0.09
C45-2021-0153214	45-07-09-477-008.000-023	N	Y	NE	2613-023	510	023	1/29/2021	164,500	24100	136900	161000	0.98	0.01
C45-2022-0173565	45-07-09-477-010.000-023	N	Y	NE	2613-023	510	023	05/09/2022	245,000	24100	211300	235400	0.96	0.01
C45-2022-0176214	45-07-09-478-009.000-023	N	Y	NE	2613-023	510	023	05/03/2022	195,000	23200	158200	181400	0.93	0.04
C45-2022-0181504	45-07-09-478-010.000-023	N	Y	NE	2613-023	510	023	11/16/2022	149,900	23200	109400	132600	0.88	0.08
C45-2022-0170651	45-07-09-478-015.000-023	N	Y	NE	2613-023	510	023	02/23/2022	190,000	26500	165600	192100	1.01	0.04
C45-2021-0155007	45-07-09-479-007.000-023	N	Y	NE	2613-023	510	023	3/26/2021	164,000	23200	123500	146700	0.89	0.07
C45-2021-0165298	45-07-09-483-002.000-023	N	Y	NE	2613-023	520	023	12/9/2021	237,000	18600	177100	195700	0.83	0.14
C45-2022-0179333	45-07-09-483-008.000-023	N	Y	NE	2613-023	510	023	09/27/2022	155,000	41000	137100	178100	1.15	0.18
C45-2021-0156387	45-07-10-101-007.000-023	N	Y	NE	2620-023	510	023	4/22/2021	135,000	27600	117000	144600	1.07	0.10
C45-2021-0159091	45-07-10-101-017.000-023	N	Y	NE	2620-023	510	023	7/23/2021	130,000	24800	122900	147700	1.14	0.17
C45-2021-0165349	45-07-10-101-018.000-023	N	Y	NE	2620-023	510	023	11/30/2021	183,500	27600	140800	168400	0.92	0.05
C45-2021-0160794	45-07-10-101-050.000-023	N	Y	NE	2620-023	510	023	8/25/2021	170,077	27600	127300	154900	0.91	0.06
C45-2022-0176479	45-07-10-101-051.000-023	N	Y	NE	2620-023	510	023	07/22/2022	129,000	27600	109400	137000	1.06	0.10
C45-2022-0178793	45-07-10-102-013.000-023	N	Y	NE	2620-023	510	023	09/15/2022	235,000	27600	191600	219200	0.93	0.03
C45-2021-0153132	45-07-10-102-018.000-023	N	Y	NE	2620-023	510	023	1/26/2021	181,000	30600	178100	208700	1.15	0.19
C45-2022-0171097	45-07-10-102-029.000-023	N	Y	NE	2620-023	510	023	03/11/2022	205,000	31100	167000	198100	0.97	0.00
C45-2022-0174260	45-07-10-103-026.000-023	N	Y	NE	2620-023	510	023	05/27/2022	229,900	30600	154200	184800	0.80	0.16
C45-2022-0180062	45-07-10-103-033.000-023	N	Y	NE	2620-023	510	023	10/19/2022	192,000	33100	160700	193800	1.01	0.04
C45-2021-0163120	45-07-10-104-034.000-023	N	Y	NE	2620-023	510	023	10/12/2021	205,000	29500	181400	210900	1.03	0.06
C45-2022-0177271	45-07-10-128-003.000-023	N	Y	NE	2620-023	510	023	08/08/2022	205,000	27600	167000	194600	0.95	0.02
C45-2022-0173081	45-07-10-128-004.000-023	N	Y	NE	2620-023	510	023	05/02/2022	90,000	27600	56700	84300	0.94	0.03
C45-2022-0169048	45-07-10-128-008.000-023	N	Y	NE	2620-023	510	023	02/17/2022	125,000	27600	78400	106000	0.85	0.12
C45-2021-0155866	45-07-10-128-023.000-023	N	Y	NE	2620-023	510	023	4/15/2021	87,500	27600	94300	121900	1.39	0.43
C45-2022-0170176	45-07-10-128-027.000-023	N	Y	NE	2620-023	510	023	03/04/2022	219,900	27600	162500	190100	0.86	0.10
C45-2022-0179633	45-07-10-128-030.000-023	N	Y	NE	2620-023	510	023	09/30/2022	247,500	33100	189800	222900	0.90	0.07
C45-2022-0182112	45-07-10-128-043.000-023	N	Y	NE	2620-023	510	023	11/28/2022	158,000	27600	117200	144800	0.92	0.05
C45-2022-0169285	45-07-10-129-009.000-023	N	Y	NE	2620-023	510	023	02/09/2022	135,900	27600	108000	135600	1.00	0.03
C45-2021-0155898	45-07-10-129-034.000-023	N	Y	NE	2620-023	520	023	4/28/2021	195,000	27600	164100	191700	0.98	0.02
C45-2021-0163815	45-07-10-129-040.000-023	N	Y	NE	2620-023	520	023	10/29/2021	295,000	37200	264300	301500	1.02	0.06
C45-2022-0174962	45-07-10-129-045.000-023	N	Y	NE	2620-023	510	023	05/31/2022	179,900	32000	140300	172300	0.96	0.01
C45-2021-0160731	45-07-10-130-012.000-023	N	Y	NE	2620-023	510	023	8/23/2021	200,000	27600	166800	194400	0.97	0.01
C45-2021-0155344	45-07-10-131-006.000-023	N	Y	NE	2620-023	510	023	4/9/2021	164,000	27600	143600	171200	1.04	0.08
C45-2022-0172728	45-07-10-151-020.000-023	N	Y	NE	2620-023	510	023	04/15/2022	140,000	30300	119300	149600	1.07	0.10
C45-2022-0180635	45-07-10-152-001.000-023	N	Y	NE	2620-023	510	023	10/28/2022	155,500	25900	113400	139300	0.90	0.07
C45-2022-0182993	45-07-10-152-016.000-023	N	Y	NE	2620-023	510	023	12/30/2022	161,000	27600	107200	134800	0.84	0.13
C45-2022-0182845	45-07-10-152-023.000-023	N	Y	NE	2620-023	510	023	12/27/2022	125,000	25900	80200	106100	0.85	0.12
C45-2022-0171386	45-07-10-153-008.000-023	N	Y	NE	2620-023	510	023	03/16/2022	172,000	27600	149900	177500	1.03	0.07
C45-2021-0164252	45-07-10-153-015.000-023	N	Y	NE	2620-023	510	023	11/12/2021	217,000	27600	199100	226700	1.04	0.08
C45-2021-0160836	45-07-10-153-019.000-023	N	Y	NE	2620-023	510	023	8/30/2021	201,000	27600	179500	207100	1.03	0.06
C45-2022-0175619	45-07-10-153-024.000-023	N	Y	NE	2620-023	510	023	07/08/2022	189,000	24800	105900	130700	0.69	0.27
C45-2021-0152875	45-07-10-154-017.000-023	N	Y	NE	2620-023	510	023	1/5/2021	162,000	27600	137500	165100	1.02	0.05
C45-2022-0169515	45-07-10-154-021.000-023	N	Y	NE	2620-023	510	023	01/21/2022	205,000	27600	162500	190100	0.93	0.04
C45-2021-0161216	45-07-10-156-004.000-023	N	Y	NE	2620-023	510	023	9/8/2021	130,000	27600	125800	153400	1.18	0.21
C45-2022-0171918	45-07-10-156-010.000-023	N	Y	NE	2620-023	510	023	03/25/2022	175,000	32600	121100	153700	0.88	0.09
C45-2021-0158905	45-07-10-156-013.000-023	N	Y	NE	2620-023	510	023	7/19/2021	200,000	27000	169100	196100	0.98	0.01
C45-2022-0173838	45-07-10-156-023.000-023	N	Y	NE	2620-023	510	023	05/19/2022	187,000	37200	141800	179000	0.96	0.01
C45-2022-0175533	45-07-10-157-009.000-023	N	Y	NE	2620-023	510	023	07/06/2022	201,000	25900	131900	157800	0.79	0.18
C45-2021-0162351	45-07-10-157-013.000-023	N	Y	NE	262									

C45-2022-0178714	45-07-10-176-003.000-023	N	Y	NE	2620-023	510	023	08/30/2022	219,000	31400	182200	213600	0.98	0.01
C45-2022-0176739	45-07-10-176-013.000-023	N	Y	NE	2620-023	510	023	07/29/2022	220,000	30300	174600	204900	0.93	0.03
C45-2022-0175802	45-07-10-177-019.000-023	N	Y	NE	2620-023	510	023	06/29/2022	145,000	27600	126800	154400	1.06	0.10
C45-2022-0172830	45-07-10-177-020.000-023	N	Y	NE	2620-023	510	023	04/25/2022	199,000	27600	155800	183400	0.92	0.04
C45-2021-0153171	45-07-10-178-009.000-023	N	Y	NE	2620-023	510	023	1/20/2021	135,000	27600	111900	139500	1.03	0.07
C45-2021-0155715	45-07-10-178-012.000-023	N	Y	NE	2620-023	510	023	4/15/2021	153,000	27600	121300	148900	0.97	0.01
C45-2021-0160867	45-07-10-179-014.000-023	N	Y	NE	2620-023	520	023	8/13/2021	255,000	25900	270000	295900	1.16	0.19
C45-2021-0159872	45-07-10-180-006.000-023	N	Y	NE	2620-023	510	023	8/6/2021	205,000	27600	208300	235900	1.15	0.18
C45-2021-0161687	45-07-10-182-008.000-023	N	Y	NE	2620-023	510	023	9/15/2021	185,000	27600	154100	181700	0.98	0.02
C45-2021-0157182	45-07-10-182-017.000-023	N	Y	NE	2620-023	510	023	6/7/2021	175,000	37200	159500	196700	1.12	0.16
C45-2021-0164462	45-07-10-183-015.000-023	N	Y	NE	2620-023	510	023	11/18/2021	181,000	27600	172800	200400	1.11	0.14
C45-2022-0170540	45-07-10-204-017.000-023	N	Y	NE	2620-023	510	023	03/04/2022	250,000	27600	150000	177600	0.71	0.26
C45-2021-0164007	45-07-10-204-023.000-023	N	Y	NE	2620-023	510	023	11/3/2021	236,000	27600	205000	232600	0.99	0.02
C45-2021-0156487	45-07-10-204-036.000-023	N	Y	NE	2620-023	510	023	04/29/2021	209,900	27600	204600	232200	1.11	0.14
C45-2021-0162606	45-07-10-204-046.000-023	N	Y	NE	2620-023	510	023	9/27/2021	185,000	27600	168100	195700	1.06	0.09
C45-2022-0173171	45-07-10-226-015.000-023	N	Y	NE	2620-023	510	023	04/22/2022	200,000	27800	145700	173500	0.87	0.10
C45-2022-0174403	45-07-10-226-032.000-023	N	Y	NE	2620-023	510	023	02/01/2022	106,000	27600	64900	92500	0.87	0.09
C45-2022-0174143	45-07-10-226-037.000-023	N	Y	NE	2620-023	510	023	05/27/2022	155,000	27600	105800	133400	0.86	0.11
C45-2021-0163186	45-07-10-227-005.000-023	N	Y	NE	2620-023	510	023	10/7/2021	149,900	27600	120500	148100	0.99	0.02
C45-2021-0166631	45-07-10-227-009.000-023	N	Y	NE	2620-023	510	023	12/16/2021	165,000	27600	120000	147600	0.89	0.07
C45-2021-0178736	45-07-10-227-022.000-023	N	Y	NE	2620-023	510	023	09/09/2022	175,000	27600	115800	143400	0.82	0.15
C45-2021-0160959	45-07-10-227-024.000-023	N	Y	NE	2620-023	510	023	9/3/2021	144,000	27600	115800	143400	1.00	0.03
C45-2022-0171208	45-07-10-227-026.000-023	N	Y	NE	2620-023	510	023	03/11/2022	155,000	32000	88700	120700	0.78	0.19
C45-2022-0182243	45-07-10-227-039.000-023	N	Y	NE	2620-023	510	023	12/08/2022	200,000	27600	144300	171900	0.86	0.11
C45-2021-0160853	45-07-10-228-001.000-023	N	Y	NE	2620-023	510	023	8/24/2021	152,000	32000	120800	152800	1.01	0.04
C45-2022-0173174	45-07-10-228-004.000-023	N	Y	NE	2620-023	510	023	05/04/2022	125,000	27600	77000	104600	0.84	0.13
C45-2021-0154934	45-07-10-228-005.000-023	N	Y	NE	2620-023	510	023	3/24/2021	152,000	27600	128000	155600	1.02	0.06
C45-2021-0155867	45-07-10-228-007.000-023	N	Y	NE	2620-023	510	023	4/21/2021	165,000	27600	120600	148200	0.90	0.07
C45-2021-0161982	45-07-10-228-016.000-023	N	Y	NE	2620-023	510	023	9/23/2021	100,000	27600	107900	135500	1.36	0.39
C45-2022-0177878	45-07-10-228-031.000-023	N	Y	NE	2620-023	510	023	08/17/2022	170,000	27600	117100	144700	0.85	0.11
C45-2021-0161622	45-07-10-228-042.000-023	N	Y	NE	2620-023	510	023	9/9/2021	116,500	27600	84200	111800	0.96	0.01
C45-2022-0179933	45-07-10-228-048.000-023	N	Y	NE	2620-023	510	023	10/12/2022	160,000	27600	125000	152600	0.95	0.01
C45-2021-0154493	45-07-10-228-049.000-023	N	Y	NE	2620-023	510	023	3/16/2021	140,000	27600	99000	126600	0.90	0.06
C45-2021-0157690	45-07-10-252-001.000-023	N	Y	NE	2620-023	510	023	6/18/2021	90,000	17200	97400	114600	1.27	0.31
C45-2021-0157676	45-07-10-252-002.000-023	N	Y	NE	2620-023	510	023	6/18/2021	90,000	8900	81000	89900	1.00	0.03
C45-2022-0169094	45-07-10-252-005.000-023	N	Y	NE	2620-023	510	023	01/10/2022	81,000	8900	76700	85600	1.06	0.09
C45-2022-0176549	45-07-10-252-013.000-023	N	Y	NE	2620-023	510	023	07/28/2022	100,500	8900	97000	105900	1.05	0.09
C45-2022-0182726	45-07-10-252-034.000-023	N	Y	NE	2620-023	520	023	12/19/2022	98,000	18400	124500	142900	1.46	0.49
C45-2021-0155288	45-07-10-252-036.000-023	N	Y	NE	2620-023	510	023	4/8/2021	205,000	27800	191500	219300	1.07	0.10
C45-2022-0177229	45-07-10-255-001.000-023	N	Y	NE	2620-023	510	023	07/28/2022	190,000	27800	126700	154500	0.81	0.15
C45-2022-0179758	45-07-10-256-020.000-023	N	Y	NE	2620-023	510	023	10/04/2022	280,000	33700	230500	264200	0.94	0.02
C45-2021-0157657	45-07-10-256-026.000-023	N	Y	NE	2620-023	510	023	5/25/2021	185,000	27600	167400	195000	1.05	0.09
C45-2022-0176390	45-07-10-256-038.000-023	N	Y	NE	2620-023	510	023	07/26/2022	225,000	27600	179700	207300	0.92	0.04
C45-2022-0174147	45-07-10-256-041.000-023	N	Y	NE	2620-023	510	023	05/31/2022	199,000	27600	136800	164400	0.83	0.14
C45-2021-0160877	45-07-10-256-045.000-023	N	Y	NE	2620-023	510	023	8/27/2021	200,000	27600	171500	199100	1.00	0.03
C45-2022-0182395	45-07-10-276-005.000-023	N	Y	NE	2620-023	510	023	12/13/2022	162,500	27800	135700	163500	1.01	0.04
C45-2022-0172017	45-07-10-276-007.000-023	N	Y	NE	2620-023	510	023	04/01/2022	215,000	27800	158000	185800	0.86	0.10
C45-2022-0170416	45-07-10-276-016.000-023	N	Y	NE	2620-023	510	023	02/21/2022	188,000	27800	164800	192600	1.02	0.06
C45-2021-0164056	45-07-10-276-017.000-023	N	Y	NE	2620-023	510	023	10/29/2021	200,000	27800	184500	212300	1.06	0.10
C45-2022-0180637	45-07-10-276-039.000-023	N	Y	NE	2620-023	510	023	10/28/2022	215,000	27600	149300	176900	0.82	0.14
C45-2021-0156428	45-07-10-277-004.000-023	N	Y	NE	2620-023	510	023	4/27/2021	175,000	27600	132400	160000	0.91	0.05
C45-2021-0159090	45-07-10-277-008.000-023	N	Y	NE	2620-023	510	023	7/22/2021	201,000	27600	184200	211800	1.05	0.09
C45-2022-0169085	45-07-10-278-006.000-023	N	Y	NE	2620-023	510	023	01/11/2022	170,000	27600	151200	178800	1.05	0.09
C45-2021-0166186	45-07-10-278-013.000-023	N	Y	NE	2620-023	510	023	12/16/2021	192,000	27600	171000	198600	1.03	0.07
C45-2022-0172174	45-07-10-278-024.000-023	N	Y	NE	2620-023	510	023	04/04/2022	205,000	29400	155900	185300	0.90	0.06
C45-2021-0165869	45-07-10-304-013.000-023	N	Y	NE	2617-023	510	023	11/22/2021	239,000	33400	198500	231900	0.97	0.00
C45-2022-0181940	45-07-10-327-001.000-023	N	Y	NE	2617-023	510	023	11/28/2022	110,000	6200	111000	117200	1.07	0.10
C45-2021-0164386	45-07-10-327-004.000-023	N	Y	NE	2617-023	510	023	11/9/2021	102,000	9100	93400	102500	1.00	0.04
C45-2022-0176985	45-07-10-327-015.000-023	N	Y	NE	2617-023	510	023	08/03/2022	95,000	6900	79700	86600	0.91	0.05
C45-2022-0181916	45-07-10-327-017.000-023	N	Y	NE	2617-023	510	023	12/02/2022	102,000	6900	74500	81400	0.80	0.17
C45-2021-0165436	45-07-10-327-018.000-023	N	Y	NE	2617-023	510	023	11/30/2021	113,110	9400	74500	83900	0.74	0.22
C45-2021-0164949	45-07-10-327-035.000-023	N	Y	NE	2617-023	510	023	11/30/2021	102,000	9400	114000	123400	1.21	0.24
C45-2021-0162374	45-07-10-327-036.000-023	N	Y	NE	2617-023	510	023	6/18/2021	90,100	6900	92600	99500	1.10	0.14
C45-2022-0178764	45-07-10-353-007.000-023	N	Y	NE	2613-023	510	023	09/16/2022	137,000	34600	85000	119600	0.87	0.09
C45-2021-0160785	45-07-10-355-025.000-023	N	Y	NE	2613-023	520	023	8/12/2021	130,000	49400	112900	162300	1.25	0.28
C45-2022-0174884	45-07-10-376-006.000-023	N	Y	NE	2617-023	510	023	06/11/2022	120,000	31700	84900	116600	0.97	0.01
C45-2022-0174490	45-07-10-377-001.000-023	N	Y	NE	2617-023	510	023	05/31/2022	210,000	32300	168200	200500	0.95	0.01
C45-2022-0180731	45-07-10-379-001.000-023	N	Y	NE	2617-023	510	023	10/28/2022	177,500	32300	145800	178100	1.00	0.04

C45-2021-0160077	45-07-10-379-004.000-023	N	Y	NE	2617-023	510	023	8/12/2021	224,500	31700	183100	214800	0.96	0.01
C45-2022-0172989	45-07-10-380-001.000-023	N	Y	NE	2617-023	510	023	04/28/2022	297,000	30500	274000	304500	1.03	0.06
C45-2021-0155297	45-07-10-381-005.000-023	N	Y	NE	2617-023	510	023	4/2/2021	204,000	42800	170800	213600	1.05	0.08
C45-2022-0183059	45-07-10-381-017.000-023	N	Y	NE	2617-023	510	023	12/30/2022	105,000	39200	57700	96900	0.92	0.04
C45-2021-0161963	45-07-10-382-001.000-023	N	Y	NE	2617-023	510	023	9/24/2021	172,551	39300	138300	177600	1.03	0.06
C45-2022-0169336	45-07-10-383-008.000-023	N	Y	NE	2617-023	510	023	01/06/2022	195,000	33300	155100	188400	0.97	0.00
C45-2021-0157522	45-07-10-384-003.000-023	N	Y	NE	2617-023	510	023	6/21/2021	150,000	31700	113700	145400	0.97	0.00
C45-2021-0152838	45-07-10-384-008.000-023	N	Y	NE	2617-023	510	023	1/5/2021	138,000	31700	99100	130800	0.95	0.02
C45-2021-0164720	45-07-10-384-009.000-023	N	Y	NE	2617-023	510	023	11/19/2021	195,000	31700	171500	203200	1.04	0.08
C45-2021-0164203	45-07-10-385-004.000-023	N	Y	NE	2617-023	510	023	11/4/2021	155,000	33300	121100	154400	1.00	0.03
C45-2022-0176284	45-07-10-385-006.000-023	N	Y	NE	2617-023	510	023	07/20/2022	240,000	33300	167000	200300	0.83	0.13
C45-2022-0175431	45-07-10-452-003.000-023	N	Y	NE	2616-023	510	023	06/21/2022	385,000	42400	309700	352100	0.91	0.05
C45-2022-0179007	45-07-10-453-014.000-023	N	Y	NE	2617-023	510	023	09/15/2022	177,500	32700	132700	165400	0.93	0.03
C45-2021-0162793	45-07-10-476-013.000-023	N	Y	NE	2617-023	510	023	9/30/2021	140,000	29300	114600	143900	1.03	0.06
C45-2021-0157234	45-07-10-477-009.000-023	N	Y	NE	2617-023	510	023	6/8/2021	145,000	28900	107600	136500	0.94	0.02
C45-2021-0159306	45-07-10-477-010.000-023	N	Y	NE	2617-023	510	023	7/23/2021	168,500	28900	144900	173800	1.03	0.07
C45-2022-0174558	45-07-10-478-014.000-023	N	Y	NE	2617-023	510	023	06/09/2022	150,000	26700	110700	137400	0.92	0.05
C45-2021-0164385	45-07-10-479-001.000-023	N	Y	NE	2617-023	510	023	11/16/2021	155,000	26700	119800	146500	0.95	0.02
C45-2021-0165783	45-07-10-479-006.000-023	N	Y	NE	2617-023	510	023	12/8/2021	175,000	26700	119500	146200	0.84	0.13
C45-2022-0175846	45-07-10-479-007.000-023	N	Y	NE	2617-023	510	023	07/06/2022	98,000	26700	79700	106400	1.09	0.12
C45-2022-0180651	45-07-10-479-010.000-023	N	Y	NE	2617-023	510	023	10/27/2022	169,500	26700	118900	145600	0.86	0.11
C45-2021-0159031	45-07-10-481-001.000-023	N	Y	NE	2617-023	510	023	7/19/2021	156,000	28500	130600	159100	1.02	0.05
C45-2021-0157158	45-07-10-481-005.000-023	N	Y	NE	2617-023	510	023	6/3/2021	131,500	27600	98600	126200	0.96	0.01
C45-2021-0161925	45-07-10-482-007.000-023	N	Y	NE	2617-023	510	023	9/24/2021	145,000	29500	116300	145800	1.01	0.04
C45-2021-0166272	45-07-10-482-008.000-023	N	Y	NE	2617-023	510	023	12/20/2021	165,000	29500	117100	146600	0.89	0.08
C45-2022-0176323	45-07-10-482-011.000-023	N	Y	NE	2617-023	510	023	07/22/2022	135,000	29500	90800	120300	0.89	0.08
C45-2022-0172464	45-03-29-355-042.000-024	Y	Y	NE	2411-024	510	024	04/13/2022		11800	76700			
C45-2022-0172464	45-03-29-355-043.000-024	Y	N	NE	2411-024	500	024	04/13/2022		6600	0			
C45-2022-0172464	45-03-29-355-044.000-024	Y	N	NE	2411-024	500	024	04/13/2022	120,000	6600	0			
C45-2022-0172464 Total				NE								101700	0.8475	0.12
C45-2022-0176877	45-03-22-352-003.000-024	Y	Y	NE	2420-024	510	024	07/21/2022		13800	64100			
C45-2022-0176877	45-03-22-352-004.000-024	Y	N	NE	2420-024	510	024	07/21/2022	175,000	13800	52000			
C45-2022-0176877 Total				NE								143700	0.821142857	0.15
C45-2021-0153102	45-07-08-378-021.000-023	Y	Y	NE	2641-023	510	023	01/19/2021		22500	111300			
C45-2021-0153102	45-07-08-378-022.000-023	Y	N	NE	2643-023	500	023	01/19/2021	115,000	9500	0			
C45-2021-0153102 Total				NE								143300	1.25	0.28
C45-2021-0163382	45-07-08-252-012.000-023	Y	Y	NE	2639-023	510	023	10/15/2021		24000	84800			
C45-2021-0163382	45-07-08-252-013.000-023	Y	N	NE	2639-023	500	023	10/15/2021	138,000	3200	0			
C45-2021-0163382 Total				NE								112000	0.81	0.15
C45-2021-0164254	45-07-09-209-002.000-023	Y	Y	NE	2619-023	510	023	11/09/2021		10800	55600			
C45-2021-0164254	45-07-09-209-003.000-023	Y	N	NE	2619-023	510	023	11/09/2021	152,000	15600	55600			
C45-2021-0164254 Total				NE								137600	0.91	0.06
C45-2022-0178999	45-07-09-201-008.000-023	Y	N	NE	2619-023	500	023	09/19/2022		10600	0			
C45-2022-0178999	45-07-09-201-007.000-023	Y	Y	NE	2619-023	510	023	09/19/2022	125,000	13200	86500			
C45-2022-0178999 Total									126,803,287	19639500	101120000	110300	0.88	0.08
												120759500	793	78
													count	821
													mean	0.97
													median	0.97
													wtd mean	0.9523373
													prd	1.014650001
													cod	9.888369797
C45-2022-0181696	45-06-13-128-018.000-023	N	Y	SW	2636-023	510	023	11/14/2022	182,000	32100	152300	184400	1.01	0.04
C45-2022-0176297	45-06-13-128-019.000-023	N	Y	SW	2636-023	510	023	07/18/2022	225,000	46300	158300	204600	0.91	0.06
C45-2022-0171065	45-06-13-130-006.000-023	N	Y	SW	2636-023	510	023	03/14/2022	245,950	42800	174800	217600	0.88	0.09
C45-2021-0165873	45-06-13-130-011.000-023	N	Y	SW	2636-023	510	023	12/13/2021	235,000	42800	189400	232200	0.99	0.02
C45-2022-0181948	45-06-13-130-013.000-023	N	Y	SW	2636-023	510	023	12/02/2022	240,000	41600	194100	235700	0.98	0.01

C45-2022-0179221	45-06-13-131-008.000-023	N	Y	SW	2636-023	510	023	09/23/2022	240,000	30600	175000	205600	0.86	0.11
C45-2021-0159840	45-06-13-151-002.000-027	N	Y	SW	1836-027	510	027	07/22/2021	200,000	47000	153200	200200	1.00	0.03
C45-2022-0181238	45-06-13-151-016.000-027	N	Y	SW	1836-027	510	027	11/10/2022	200,000	46500	197000	243500	1.22	0.25
C45-2022-0179943	45-06-13-176-002.000-027	N	Y	SW	1836-027	510	027	09/15/2022	249,000	48400	198500	246900	0.99	0.02
C45-2022-0170083	45-06-13-177-001.000-027	N	Y	SW	1888-027	550	027	01/21/2022	115,000	15000	94500	109500	0.95	0.02
C45-2022-0172807	45-06-13-177-003.000-027	N	Y	SW	1888-027	550	027	04/21/2022	120,000	15000	94500	109500	0.91	0.06
C45-2021-0162128	45-06-13-177-004.000-027	N	Y	SW	1888-027	550	027	09/17/2021	119,000	15000	94500	109500	0.92	0.05
C45-2022-0180880	45-06-13-177-005.000-027	N	Y	SW	1888-027	550	027	11/03/2022	107,000	15000	94500	109500	1.02	0.05
C45-2021-0156106	45-06-13-180-003.000-027	N	Y	SW	1835-027	510	027	05/07/2021	132,000	25700	110200	135900	1.03	0.06
C45-2022-0173267	45-06-13-181-002.000-027	N	Y	SW	1835-027	510	027	05/02/2022	160,500	27300	111400	138700	0.86	0.11
C45-2021-0160413	45-06-13-181-003.000-027	N	Y	SW	1835-027	510	027	08/12/2021	136,000	27300	111800	139100	1.02	0.05
C45-2022-0171685	45-06-13-181-005.000-027	N	Y	SW	1835-027	510	027	03/24/2022	289,900	54700	213000	267700	0.92	0.05
C45-2022-0179210	45-06-13-181-009.000-027	N	Y	SW	1835-027	510	027	09/28/2022	170,000	50500	112200	162700	0.96	0.01
C45-2022-0178762	45-06-13-181-014.000-027	N	Y	SW	1835-027	510	027	09/12/2022	204,000	25700	159200	184900	0.91	0.06
C45-2021-0164751	45-06-13-181-021.000-027	N	Y	SW	1835-027	510	027	11/18/2021	150,000	25700	108300	134000	0.89	0.08
C45-2022-0173683	45-06-13-202-016.000-023	N	Y	SW	2650-023	510	023	05/18/2022	175,000	25500	142600	168100	0.96	0.01
C45-2021-0163564	45-06-13-202-022.000-023	N	Y	SW	2650-023	510	023	10/29/2021	175,000	25500	159000	184500	1.05	0.08
C45-2021-0155420	45-06-13-203-022.000-023	N	Y	SW	2650-023	520	023	4/2/2021	150,000	19500	156200	175700	1.17	0.20
C45-2021-0156935	45-06-13-205-005.000-023	N	Y	SW	2650-023	510	023	5/28/2021	130,000	25500	104800	130300	1.00	0.03
C45-2021-0161650	45-06-13-205-017.000-023	N	Y	SW	2650-023	510	023	9/13/2021	162,500	25500	128000	153500	0.94	0.03
C45-2022-0169047	45-06-13-226-004.000-023	N	Y	SW	2650-023	510	023	02/08/2022	185,000	29600	155200	184800	1.00	0.03
C45-2022-0178732	45-06-13-226-023.000-023	N	Y	SW	2650-023	510	023	09/12/2022	115,000	23400	109800	133200	1.16	0.19
C45-2022-0173196	45-06-13-227-010.000-023	N	Y	SW	2650-023	510	023	05/02/2022	127,500	23700	94000	117700	0.92	0.05
C45-2021-0153288	45-06-13-227-013.000-023	N	Y	SW	2650-023	510	023	1/29/2021	120,000	23700	100200	123900	1.03	0.06
C45-2021-0164350	45-06-13-228-014.000-023	N	Y	SW	2650-023	510	023	11/12/2021	150,000	35800	120400	156200	1.04	0.07
C45-2021-0153185	45-06-13-228-018.000-023	N	Y	SW	2650-023	510	023	1/26/2021	105,000	28700	98600	127300	1.21	0.24
C45-2022-0182522	45-06-13-229-004.000-023	N	Y	SW	2650-023	510	023	12/12/2022	250,000	27800	203100	230900	0.92	0.05
C45-2022-0179332	45-06-13-230-025.000-023	N	Y	SW	2650-023	510	023	09/06/2022	128,500	25800	108100	133900	1.04	0.07
C45-2022-0169110	45-06-13-231-002.000-023	N	Y	SW	2650-023	510	023	01/18/2022	150,500	23700	95900	119600	0.79	0.18
C45-2021-0156375	45-06-13-231-017.000-023	N	Y	SW	2650-023	510	023	5/4/2021	170,000	23700	150000	173700	1.02	0.05
C45-2021-0162634	45-06-13-231-023.000-023	N	Y	SW	2650-023	510	023	10/1/2021	188,000	37900	145000	182900	0.97	0.00
C45-2022-0180434	45-06-13-233-002.000-023	N	Y	SW	2650-023	510	023	10/12/2022	187,000	29000	111800	140800	0.75	0.22
C45-2021-0157508	45-06-13-251-004.000-023	N	Y	SW	2650-023	510	023	6/18/2021	120,000	29200	96400	125600	1.05	0.08
C45-2021-0159799	45-06-13-251-007.000-023	N	Y	SW	2650-023	510	023	8/2/2021	115,000	29600	63100	92700	0.81	0.16
C45-2021-0156486	45-06-13-251-008.000-023	N	Y	SW	2650-023	510	023	4/22/2021	120,000	29000	90800	119800	1.00	0.03
C45-2021-0153145	45-06-13-251-011.000-023	N	Y	SW	2650-023	510	023	1/26/2021	78,000	23700	55100	78800	1.01	0.04
C45-2022-0177101	45-06-13-251-012.000-023	N	Y	SW	2650-023	510	023	08/03/2022	83,000	23700	68700	92400	1.11	0.14
C45-2022-0175337	45-06-13-251-013.000-023	N	Y	SW	2650-023	510	023	06/29/2022	163,999	23700	112700	136400	0.83	0.14
C45-2022-0183024	45-06-13-252-012.000-023	N	Y	SW	2650-023	510	023	12/30/2022	183,000	26100	117400	143500	0.78	0.19
C45-2022-0175231	45-06-13-252-015.000-023	N	Y	SW	2650-023	510	023	06/28/2022	125,000	23700	87800	111500	0.89	0.08
C45-2022-0182237	45-06-13-253-008.000-023	N	Y	SW	2650-023	510	023	12/08/2022	225,000	23700	160700	184400	0.82	0.15
C45-2021-0158646	45-06-13-253-013.000-023	N	Y	SW	2650-023	510	023	7/2/2021	144,900	23700	119900	143600	0.99	0.02
C45-2021-0157074	45-06-13-253-022.000-023	N	Y	SW	2650-023	510	023	6/3/2021	173,000	23700	156800	180500	1.04	0.07
C45-2021-0156478	45-06-13-253-024.000-023	N	Y	SW	2650-023	510	023	5/19/2021	134,900	23700	107300	131000	0.97	0.00
C45-2021-0154565	45-06-13-253-029.000-023	N	Y	SW	2650-023	510	023	3/17/2021	173,000	32700	177800	210500	1.22	0.25
C45-2022-0177805	45-06-13-256-009.000-023	N	Y	SW	2650-023	510	023	08/12/2022	124,000	23700	73600	97300	0.78	0.19
C45-2022-0178810	45-06-13-258-003.000-023	N	Y	SW	2650-023	510	023	09/13/2022	212,000	29600	181100	210700	0.99	0.02
C45-2022-0175188	45-06-13-276-008.000-023	N	Y	SW	2650-023	510	023	06/16/2022	140,000	23700	99600	123300	0.88	0.09
C45-2022-0182521	45-06-13-276-010.000-023	N	Y	SW	2650-023	510	023	12/13/2022	165,000	23700	131100	154800	0.94	0.03
C45-2022-0175672	45-06-13-276-024.000-023	N	Y	SW	2650-023	530	023	07/07/2022	173,900	24300	183100	207400	1.19	0.22
C45-2022-0178257	45-06-13-276-027.000-023	N	Y	SW	2650-023	510	023	08/23/2022	170,000	23400	121800	145200	0.85	0.12
C45-2021-0164728	45-06-13-277-008.000-023	N	Y	SW	2650-023	510	023	11/23/2021	165,000	24000	142500	166500	1.01	0.04
C45-2021-0159775	45-06-13-277-023.000-023	N	Y	SW	2650-023	510	023	7/21/2021	258,500	24500	214900	239400	0.93	0.04
C45-2022-0177328	45-06-13-278-011.000-023	N	Y	SW	2650-023	510	023	08/10/2022	132,000	28100	94200	122300	0.93	0.04
C45-2022-0175196	45-06-13-278-012.000-023	N	Y	SW	2650-023	510	023	06/29/2022	210,000	29300	127100	156400	0.74	0.23
C45-2021-0161051	45-06-13-278-014.000-023	N	Y	SW	2650-023	510	023	9/7/2021	210,000	25200	186100	211300	1.01	0.04
C45-2021-0156913	45-06-13-278-015.000-023	N	Y	SW	2650-023	510	023	6/1/2021	130,000	23400	119500	142900	1.10	0.13
C45-2022-0178384	45-06-13-278-026.000-023	N	Y	SW	2650-023	510	023	09/07/2022	165,000	32200	108000	140200	0.85	0.12
C45-2021-0164598	45-06-13-280-004.000-023	N	Y	SW	2650-023	510	023	11/15/2021	165,000	23400	126300	149700	0.91	0.06
C45-2022-0175867	45-06-13-280-007.000-023	N	Y	SW	2650-023	510	023	07/18/2022	172,500	23400	115400	138800	0.80	0.17
C45-2021-0165342	45-06-13-280-014.000-023	N	Y	SW	2650-023	510	023	11/18/2021	185,000	23700	162000	185700	1.00	0.03
C45-2021-0166485	45-06-13-282-004.000-023	N	Y	SW	2650-023	510	023	12/20/2021	189,900	23400	152000	175400	0.92	0.05
C45-2022-0168880	45-06-13-326-003.000-027	N	Y	SW	1836-027	510	027	01/13/2022	318,000	38700	275700	314400	0.99	0.02
C45-2022-0173941	45-06-13-326-033.000-027	N	Y	SW	1833-027	510	027	05/20/2022	300,000	80000	216200	296200	0.99	0.02
C45-2022-0177105	45-06-13-327-006.000-027	N	Y	SW	1835-027	510	027	07/28/2022	135,000	27900	108200	136100	1.01	0.04
C45-2022-0178381	45-06-13-327-022.000-027	N	Y	SW	1835-027	510	027	08/26/2022	239,874	41400	155500	196900	0.82	0.15
C45-2021-0165189	45-06-13-327-028.000-027	N	Y	SW	1835-027	510	027	11/30/2021	243,000	34800	202600	237400	0.98	0.01
C45-2021-0158767	45-06-13-327-031.000-027	N	Y	SW	1835-027	510	027	07/12/2021	227,000	37300	178300	215600	0.95	0.02
C45-2021-0158886	45-06-13-327-035.000-027	N	Y	SW	1835-027	510	027	06/30/2021	152,000	26200	113200	139400	0.92	0.05
C45-2021-0156679	45-06-13-327-036.000-027	N	Y	SW	1835-027	510	027	05/20/2021	100,000	26200	80300	106500	1.07	0.09
C45-2021-01														

C45-2021-0157502	45-06-13-328-032.000-027	N	Y	SW	1835-027	510	027	06/10/2021	148,900	34000	124000	158000	1.06	0.09
C45-2021-0163234	45-06-13-329-024.000-027	N	Y	SW	1835-027	510	027	10/04/2021	250,000	44700	205900	250600	1.00	0.03
C45-2021-0163391	45-06-13-330-001.000-027	N	Y	SW	1835-027	510	027	10/26/2021	378,900	46500	294400	340900	0.90	0.07
C45-2021-0169187	45-06-13-330-031.000-027	N	Y	SW	1835-027	510	027	02/17/2022	235,000	31900	189900	221800	0.94	0.03
C45-2021-0157193	45-06-13-351-012.000-027	N	Y	SW	1836-027	510	027	06/03/2021	340,000	47000	241900	288900	0.85	0.12
C45-2022-0175524	45-06-13-351-013.000-027	N	Y	SW	1836-027	510	027	07/01/2022	255,000	47000	185400	232400	0.91	0.06
C45-2022-0178442	45-06-13-351-020.000-027	N	Y	SW	1836-027	510	027	09/01/2022	421,000	46500	289900	336400	0.80	0.17
C45-2021-0163532	45-06-13-351-022.000-027	N	Y	SW	1836-027	510	027	10/18/2021	112,000	46500	77400	123900	1.11	0.14
C45-2021-0157493	45-06-13-351-025.000-027	N	Y	SW	1836-027	510	027	06/07/2021	380,000	44600	351900	396500	1.04	0.07
C45-2022-0169159	45-06-13-376-021.000-027	N	Y	SW	1835-027	510	027	01/12/2022	209,900	73800	127900	201700	0.96	0.01
C45-2021-0163414	45-06-13-376-029.000-027	N	Y	SW	1835-027	510	027	10/21/2021	260,000	73800	184900	258700	1.00	0.02
C45-2021-0159563	45-06-13-377-012.000-027	N	Y	SW	1835-027	510	027	08/04/2021	235,000	54100	156400	210500	0.90	0.07
C45-2021-0153250	45-06-13-378-001.000-027	N	Y	SW	1835-027	510	027	02/01/2021	201,500	71900	153900	225800	1.12	0.15
C45-2022-0172600	45-06-13-378-006.000-027	N	Y	SW	1835-027	510	027	04/19/2022	330,000	43200	258700	301900	0.91	0.06
C45-2022-0177084	45-06-13-378-025.000-027	N	Y	SW	1835-027	510	027	07/29/2022	160,000	23700	130000	153700	0.96	0.01
C45-2021-0154079	45-06-13-378-034.000-027	N	Y	SW	1835-027	510	027	02/26/2021	161,500	27900	162400	190300	1.18	0.21
C45-2022-0181952	45-06-13-378-040.000-027	N	Y	SW	1835-027	510	027	11/15/2022	169,000	25400	136200	161600	0.96	0.01
C45-2021-0161031	45-06-13-378-045.000-027	N	Y	SW	1835-027	510	027	09/03/2021	200,000	27900	110400	138300	0.69	0.28
C45-2021-0153297	45-06-13-379-004.000-027	N	Y	SW	1835-027	510	027	01/29/2021	265,000	66200	193100	259300	0.98	0.01
C45-2021-0155473	45-06-13-379-006.000-027	N	Y	SW	1835-027	510	027	04/16/2021	285,000	55800	210600	266400	0.93	0.04
C45-2021-0158985	45-06-13-379-029.000-027	N	Y	SW	1835-027	510	027	07/06/2021	250,000	38100	165300	203400	0.81	0.16
C45-2021-0160142	45-06-13-379-035.000-027	N	Y	SW	1835-027	510	027	04/30/2021	150,000	26200	102700	128900	0.86	0.11
C45-2021-0165315	45-06-13-380-018.000-027	N	Y	SW	1835-027	510	027	11/30/2021	185,250	27300	159400	186700	1.01	0.04
C45-2022-0170502	45-06-13-380-019.000-027	N	Y	SW	1835-027	510	027	03/04/2022	193,800	27300	144600	171900	0.89	0.08
C45-2021-0156697	45-06-13-380-022.000-027	N	Y	SW	1835-027	510	027	05/20/2021	125,000	27300	111400	138700	1.11	0.14
C45-2021-0160736	45-06-13-380-028.000-027	N	Y	SW	1835-027	510	027	08/23/2021	200,000	24800	182200	207000	1.04	0.06
C45-2021-0160092	45-06-13-402-003.000-027	N	Y	SW	1834-027	510	027	08/13/2021	265,000	49300	236400	285700	1.08	0.11
C45-2021-0159083	45-06-13-406-001.000-027	N	Y	SW	1834-027	510	027	07/23/2021	240,000	51400	197500	248900	1.04	0.07
C45-2021-0154478	45-06-13-408-007.000-027	N	Y	SW	1834-027	510	027	03/15/2021	265,000	70800	199600	270400	1.02	0.05
C45-2021-0154302	45-06-13-409-001.000-027	N	Y	SW	1834-027	510	027	03/05/2021	257,000	66400	210300	276700	1.08	0.11
C45-2022-0173781	45-06-13-409-004.000-027	N	Y	SW	1834-027	510	027	05/16/2022	246,000	46700	171100	217800	0.89	0.08
C45-2022-0177811	45-06-13-427-001.000-027	N	Y	SW	1834-027	510	027	08/15/2022	245,000	69700	169700	239400	0.98	0.01
C45-2021-0154365	45-06-13-427-011.000-027	N	Y	SW	1834-027	510	027	03/08/2021	207,000	43400	176400	219800	1.06	0.09
C45-2021-0153274	45-06-13-428-008.000-027	N	Y	SW	1834-027	510	027	01/29/2021	232,000	44800	193600	238400	1.03	0.06
C45-2022-0169087	45-06-13-428-009.000-027	N	Y	SW	1834-027	510	027	01/14/2022	300,000	44800	211800	256600	0.86	0.11
C45-2021-0159696	45-06-13-429-005.000-027	N	Y	SW	1834-027	510	027	06/26/2021	298,000	44800	239400	284200	0.95	0.02
C45-2021-0162496	45-06-13-452-026.000-027	N	Y	SW	1834-027	510	027	09/30/2021	260,000	59500	263100	322600	1.24	0.27
C45-2022-0175039	45-06-13-452-036.000-027	N	Y	SW	1834-027	510	027	06/07/2022	262,000	59500	188900	248400	0.95	0.02
C45-2022-0183756	45-06-13-453-002.000-027	N	Y	SW	1834-027	510	027	12/21/2022	330,000	51700	241400	293100	0.89	0.08
C45-2022-0174036	45-06-13-453-008.000-027	N	Y	SW	1834-027	510	027	05/11/2022	415,000	44300	313600	357900	0.86	0.11
C45-2022-0180105	45-06-13-476-009.000-027	N	Y	SW	1834-027	510	027	10/19/2022	250,000	44800	176500	221300	0.89	0.08
C45-2021-0160257	45-06-13-477-001.000-027	N	Y	SW	1834-027	510	027	08/16/2021	240,500	44800	169000	213800	0.89	0.08
C45-2022-0170102	45-06-13-478-002.000-027	N	Y	SW	1834-027	510	027	03/03/2022	280,000	49900	220700	270600	0.97	0.00
C45-2022-0173889	45-06-13-479-002.000-027	N	Y	SW	1834-027	510	027	05/16/2022	288,360	44300	235500	279800	0.97	0.00
C45-2021-0152905	45-06-13-479-014.000-027	N	Y	SW	1834-027	510	027	01/13/2021	187,500	44300	156900	201200	1.07	0.10
C45-2022-0175927	45-06-13-480-026.000-027	N	Y	SW	1834-027	510	027	07/15/2022	200,000	44800	175400	220200	1.10	0.13
C45-2021-0157600	45-06-13-481-004.000-027	N	Y	SW	1834-027	510	027	06/18/2021	301,000	49900	228200	278100	0.92	0.05
C45-2021-0156298	45-06-13-481-015.000-027	N	Y	SW	1834-027	510	027	04/30/2021	240,000	49900	209900	259800	1.08	0.11
C45-2021-0156388	45-06-13-481-019.000-027	N	Y	SW	1834-027	510	027	05/14/2021	305,750	45100	244600	289700	0.95	0.02
C45-2021-0155921	45-06-13-482-013.000-027	N	Y	SW	1883-027	550	027	04/16/2021	165,000	35000	123000	158000	0.96	0.01
C45-2021-0162470	45-06-13-482-015.000-027	N	Y	SW	1883-027	550	027	10/05/2021	172,000	35000	134900	169900	0.99	0.02
C45-2021-0159853	45-06-13-483-003.000-027	N	Y	SW	1883-027	550	027	08/06/2021	195,000	35000	162700	197700	1.01	0.04
C45-2022-0172516	45-06-24-101-005.000-027	N	Y	SW	1836-027	510	027	04/04/2022	299,000	47000	238200	285200	0.95	0.02
C45-2022-0172620	45-06-24-101-008.000-027	N	Y	SW	1836-027	510	027	04/05/2022	255,000	47000	199500	246500	0.97	0.00
C45-2021-0155431	45-06-24-126-022.000-027	N	Y	SW	1835-027	510	027	04/08/2021	315,000	63000	267700	330700	1.05	0.08
C45-2022-0182544	45-06-24-127-018.000-027	N	Y	SW	1835-027	510	027	12/16/2022	140,000	25700	113500	139200	0.99	0.02
C45-2022-0175413	45-06-24-127-037.000-027	N	Y	SW	1835-027	510	027	06/30/2022	299,000	34000	203600	237600	0.79	0.18
C45-2022-0174034	45-06-24-127-039.000-027	N	Y	SW	1835-027	510	027	05/06/2022	255,000	34800	204600	239400	0.94	0.03
C45-2022-0179883	45-06-24-128-002.000-027	N	Y	SW	1835-027	510	027	10/06/2022	205,000	34000	162300	196300	0.96	0.01
C45-2021-0156920	45-06-24-128-007.000-027	N	Y	SW	1835-027	520	027	06/04/2021	245,000	36400	205800	242200	0.99	0.02
C45-2021-0154814	45-06-24-128-038.000-027	N	Y	SW	1835-027	510	027	03/29/2021	125,000	24600	118200	142800	1.14	0.17
C45-2022-0169125	45-06-24-128-039.000-027	N	Y	SW	1835-027	510	027	02/10/2022	172,000	24600	142200	166800	0.97	0.00
C45-2021-0164608	45-06-24-128-044.000-027	N	Y	SW	1835-027	510	027	11/15/2021	140,000	24600	117500	142100	1.02	0.04
C45-2021-0164734	45-06-24-128-045.000-027	N	Y	SW	1835-027	510	027	11/15/2021	160,000	31900	158600	190500	1.19	0.22
C45-2021-0163385	45-06-24-128-052.000-027	N	Y	SW	1835-027	510	027	10/18/2021	140,000	27000	130800	157800	1.13	0.16
C45-2022-0175474	45-06-24-128-054.000-027	N	Y	SW	1835-027	510	027	06/27/2022	140,000	27000	99100	126100	0.90	0.07
C45-2022-0182600	45-06-24-129-019.000-027	N	Y	SW	1835-027	510	027	12/14/2022	175,000	28600	140500	169100	0.97	0.00
C45-2021-0154278	45-06-24-179-011.000-027	N	Y	SW	1827-027	510	027	03/05/2021	180,000	58700	128600	187300	1.04	0.07
C45-2022-0178963	45-06-24-180-007.000-027	N	Y	SW	1827-027	510	027	09/19/2022	280,000	54200	194000	248200	0.89	0.08
C45-2021-0164369	45-06-24-181-011.000-027	N	Y	SW	1827-027	510	027	11/12/2021	283,000	44200	234000			

C45-2021-0153095	45-06-24-183-017.000-027	N	Y	SW	1887-027	550	027	01/20/2021	161,000	35000	137700	172700	1.07	0.10
C45-2022-0177099	45-06-24-183-018.000-027	N	Y	SW	1887-027	550	027	08/05/2022	225,000	35000	137700	172700	0.77	0.20
C45-2021-0153926	45-06-24-183-019.000-027	N	Y	SW	1887-027	550	027	02/26/2021	172,000	35000	137700	172700	1.00	0.03
C45-2021-0155340	45-06-24-183-023.000-027	N	Y	SW	1887-027	550	027	04/08/2021	185,000	35000	137700	172700	0.93	0.04
C45-2021-0159069	45-06-24-183-043.000-027	N	Y	SW	1887-027	550	027	07/23/2021	175,000	35000	137700	172700	0.99	0.02
C45-2022-0178973	45-06-24-202-003.000-027	N	Y	SW	1888-027	550	027	09/16/2022	164,900	15000	174500	189500	1.15	0.18
C45-2022-0178799	45-06-24-203-003.000-027	N	Y	SW	11881-027	550	027	09/16/2022	259,000	25000	137800	162800	0.63	0.34
C45-2022-0180719	45-06-24-203-023.000-027	N	Y	SW	11881-027	550	027	11/01/2022	209,000	25000	137800	162800	0.78	0.19
C45-2022-0179309	45-06-24-205-011.000-027	N	Y	SW	1834-027	510	027	09/28/2022	323,000	59500	261300	320800	0.99	0.02
C45-2022-0171581	45-06-24-205-015.000-027	N	Y	SW	1834-027	510	027	03/17/2022	279,900	39700	198000	237700	0.85	0.12
C45-2021-0161183	45-06-24-205-016.000-027	N	Y	SW	1834-027	510	027	09/07/2021	235,000	39700	196400	236100	1.00	0.03
C45-2021-0158681	45-06-24-205-019.000-027	N	Y	SW	1834-027	510	027	07/14/2021	299,900	59500	221900	281400	0.94	0.03
C45-2021-0156369	45-06-24-208-013.000-027	N	Y	SW	1834-027	510	027	04/14/2021	185,000	48000	145500	193500	1.05	0.08
C45-2022-0177474	45-06-24-208-015.000-027	N	Y	SW	1834-027	510	027	07/29/2022	220,000	48000	167500	215500	0.98	0.01
C45-2021-0164297	45-06-24-209-004.000-027	N	Y	SW	1834-027	510	027	11/12/2021	215,508	45100	197900	243000	1.13	0.16
C45-2022-0182300	45-06-12-204-012.000-023	N	Y	SW	2648-023	530	023	12/09/2022	120,000	29600	161400	191000	1.59	0.62
C45-2021-0159375	45-06-24-209-021.000-027	N	Y	SW	1834-027	510	027	07/30/2021	289,000	42700	217600	260300	0.90	0.07
C45-2022-0173708	45-06-24-226-001.000-027	N	Y	SW	1834-027	510	027	05/06/2022	328,000	53200	202800	256000	0.78	0.19
C45-2021-0154968	45-06-24-226-003.000-027	N	Y	SW	1834-027	510	027	03/18/2021	220,000	48000	185700	233700	1.06	0.09
C45-2022-0181320	45-06-24-226-005.000-027	N	Y	SW	1834-027	510	027	11/14/2022	300,000	48000	233900	281900	0.94	0.03
C45-2022-0168962	45-06-24-226-010.000-027	N	Y	SW	1826-027	510	027	01/28/2022	399,900	56700	294300	351000	0.88	0.09
C45-2021-0164289	45-06-24-226-011.000-027	N	Y	SW	1826-027	510	027	11/09/2021	250,000	55000	187100	242100	0.97	0.00
C45-2022-0173176	45-06-24-226-015.000-027	N	Y	SW	1826-027	510	027	05/02/2022	320,000	55000	247600	302600	0.95	0.02
C45-2022-0178996	45-06-24-227-013.000-027	N	Y	SW	1826-027	510	027	09/20/2022	372,500	55000	323100	378100	1.02	0.04
C45-2022-0179405	45-06-24-227-017.000-027	N	Y	SW	1826-027	510	027	09/28/2022	299,900	55000	180200	235200	0.78	0.19
C45-2022-0172795	45-06-24-228-002.000-027	N	Y	SW	1826-027	510	027	04/22/2022	260,000	61300	226000	287300	1.11	0.13
C45-2021-0157510	45-06-24-231-019.000-027	N	Y	SW	1834-027	510	027	06/03/2021	295,000	52300	235700	288000	0.98	0.01
C45-2021-0153122	45-06-24-232-004.000-027	N	Y	SW	1834-027	510	027	01/20/2021	319,900	49900	270200	320100	1.00	0.03
C45-2022-0179622	45-06-24-232-013.000-027	N	Y	SW	1834-027	510	027	09/15/2022	334,900	45100	261700	306800	0.92	0.05
C45-2022-0174709	45-06-24-252-010.000-027	N	Y	SW	1826-027	510	027	06/07/2022	390,000	53900	255200	309100	0.79	0.18
C45-2022-0172280	45-06-24-254-013.000-027	N	Y	SW	1825-027	510	027	04/06/2022	168,000	60400	102700	163100	0.97	0.00
C45-2022-0175422	45-06-24-255-005.000-027	N	Y	SW	1825-027	511	027	06/20/2022	535,000	53800	380300	434100	0.81	0.16
C45-2021-0159695	45-06-24-255-008.000-027	N	Y	SW	1825-027	511	027	08/04/2021	255,000	43300	197500	240800	0.94	0.03
C45-2021-0157259	45-06-24-277-006.000-027	N	Y	SW	1825-027	510	027	06/04/2021	380,000	40000	329500	369500	0.97	0.00
C45-2021-0160290	45-06-24-277-008.000-027	N	Y	SW	1825-027	510	027	07/22/2021	260,000	40000	213500	253500	0.98	0.00
C45-2021-0153046	45-06-24-279-002.000-027	N	Y	SW	1888-027	550	027	01/20/2021	155,000	30000	102700	132700	0.86	0.11
C45-2022-0179997	45-06-24-279-006.000-027	N	Y	SW	1888-027	550	027	10/12/2022	145,000	30000	102700	132700	0.92	0.05
C45-2022-0168999	45-06-24-279-012.000-027	N	Y	SW	1888-027	550	027	01/10/2022	122,500	30000	102700	132700	1.08	0.11
C45-2022-0171927	45-06-24-279-014.000-027	N	Y	SW	1888-027	550	027	03/29/2022	150,000	30000	102700	132700	0.88	0.09
C45-2022-0176976	45-06-24-301-007.000-027	N	Y	SW	1827-027	510	027	08/01/2022	320,000	48400	192700	241100	0.75	0.22
C45-2021-0154822	45-06-24-301-011.000-027	N	Y	SW	1827-027	510	027	03/26/2021	260,000	44700	204000	248700	0.96	0.01
C45-2021-0160712	45-06-24-301-016.000-027	N	Y	SW	1827-027	510	027	08/18/2021	275,000	44800	238100	282900	1.03	0.06
C45-2021-0160914	45-06-24-302-006.000-027	N	Y	SW	1827-027	510	027	08/30/2021	295,000	57100	239700	296800	1.01	0.04
C45-2022-0175095	45-06-24-303-003.000-027	N	Y	SW	1827-027	510	027	06/16/2022	335,000	44200	234900	279100	0.83	0.14
C45-2021-0152870	45-06-24-326-004.000-027	N	Y	SW	1827-027	510	027	01/08/2021	218,000	51600	250900	302500	1.39	0.42
C45-2022-0169795	45-06-24-327-004.000-027	N	Y	SW	1827-027	510	027	01/18/2022	260,000	44200	205500	249700	0.96	0.01
C45-2022-0179757	45-06-24-327-006.000-027	N	Y	SW	1827-027	510	027	10/07/2022	295,000	47900	242000	289900	0.98	0.01
C45-2022-0181789	45-06-24-327-015.000-027	N	Y	SW	1827-027	510	027	11/21/2022	310,000	44500	246800	291300	0.94	0.03
C45-2022-0181153	45-06-24-327-020.000-027	N	Y	SW	1827-027	510	027	11/10/2022	300,000	51600	230400	282000	0.94	0.03
C45-2021-0154485	45-06-24-327-030.000-027	N	Y	SW	1827-027	510	027	03/16/2021	304,000	52400	232000	284400	0.94	0.03
C45-2021-0164610	45-06-24-328-013.000-027	N	Y	SW	1827-027	510	027	11/18/2021	200,000	39800	175000	214800	1.07	0.10
C45-2021-0157018	45-06-24-328-014.000-027	N	Y	SW	1827-027	510	027	06/10/2021	285,000	39800	250400	290200	1.02	0.05
C45-2021-0154777	45-06-24-329-009.000-027	N	Y	SW	1827-027	510	027	03/24/2021	290,000	44200	252600	296800	1.02	0.05
C45-2022-0173744	45-06-24-330-020.000-027	N	Y	SW	1827-027	510	027	05/10/2022	313,000	44200	244100	288300	0.92	0.05
C45-2021-0154304	45-06-24-331-011.000-027	N	Y	SW	1827-027	510	027	03/08/2021	275,000	44200	236800	281000	1.02	0.05
C45-2022-0181728	45-06-24-376-027.000-027	N	Y	SW	1827-027	510	027	11/30/2022	350,000	42600	287100	329700	0.94	0.03
C45-2021-0163444	45-06-24-377-009.000-027	N	Y	SW	1827-027	510	027	10/13/2021	320,000	45900	269200	315100	0.98	0.01
C45-2022-0178394	45-06-24-378-001.000-027	N	Y	SW	1827-027	510	027	07/28/2022	339,000	47200	275200	322400	0.95	0.02
C45-2021-0160448	45-06-24-378-002.000-027	N	Y	SW	1827-027	510	027	08/13/2021	285,000	47200	242300	289500	1.02	0.05
C45-2022-0178022	45-06-24-378-005.000-027	N	Y	SW	1827-027	510	027	08/26/2022	323,000	47200	251600	298800	0.93	0.04
C45-2021-0160658	45-06-24-378-019.000-027	N	Y	SW	1827-027	510	027	07/23/2021	300,000	50500	245100	295600	0.99	0.02
C45-2022-0173633	45-06-24-378-022.000-027	N	Y	SW	1827-027	510	027	05/19/2022	320,000	47000	253100	300100	0.94	0.03
C45-2021-0161960	45-06-24-379-012.000-027	N	Y	SW	1827-027	510	027	09/08/2021	206,250	49700	164600	214300	1.04	0.07
C45-2021-0166049	45-06-24-379-017.000-027	N	Y	SW	1827-027	510	027	12/14/2021	225,000	46000	162700	208700	0.93	0.04
C45-2022-0180401	45-06-24-402-008.000-027	N	Y	SW	1826-027	510	027	10/06/2022	317,000	55900	240600	296500	0.94	0.03
C45-2022-0177104	45-06-24-403-014.000-027	N	Y	SW	1826-027	510	027	08/05/2022	347,500	50700	217900	268600	0.77	0.20
C45-2021-0155704	45-06-24-404-012.000-027	N	Y	SW	1826-027	510	027	04/20/2021	272,000	55900	219300	275200	1.01	0.04
C45-2021-0159411	45-06-24-404-028.000-027	N	Y	SW	1826-027	510	027	07/15/2021	405,000	54200	307100	361300	0.89	0.08
C45-2021-0158975	45-06-24-426-005.000-027	N	Y	SW	1826-027	510	027	07/16/2021	315,000	60200	259300	319500	1.01	0.04
C45-2021-0155890	45-06-24-426-019.000-027	N	Y	SW	1826-027	510	027	04/16/2021	296,500	60200	243200	303400	1.02	0.05
C45-2022-0175054	45-06-24-427													

C45-2022-0180664	45-06-24-428-009.000-027	N	Y	SW	1826-027	510	027	10/28/2022	324,900	51600	259200	310800	0.96	0.01
C45-2021-0164691	45-06-24-428-016.000-027	N	Y	SW	1826-027	510	027	11/22/2021	299,900	51600	238100	289700	0.97	0.00
C45-2022-0182785	45-06-24-428-025.000-027	N	Y	SW	1862-027	510	027	12/27/2022	245,000	49200	179900	229100	0.94	0.03
C45-2021-0153669	45-06-24-428-026.000-027	N	Y	SW	1862-027	510	027	02/16/2021	375,000	47900	345900	393800	1.05	0.08
C45-2022-0169176	45-06-24-428-027.000-027	N	Y	SW	1862-027	510	027	01/14/2022	224,900	47900	210000	257900	1.15	0.18
C45-2021-0159062	45-06-24-451-003.000-027	N	Y	SW	1884-027	550	027	07/23/2021	145,000	25000	112300	137300	0.95	0.02
C45-2022-0172066	45-06-24-451-011.000-027	N	Y	SW	1884-027	550	027	03/29/2022	136,000	25000	109300	134300	0.99	0.02
C45-2021-0163623	45-06-24-451-025.000-027	N	Y	SW	1884-027	550	027	10/28/2021	132,000	25000	109300	134300	1.02	0.05
C45-2022-0182979	45-06-24-451-031.000-027	N	Y	SW	1884-027	550	027	12/30/2022	153,900	25000	109300	134300	0.87	0.10
C45-2022-0175122	45-06-24-451-042.000-027	N	Y	SW	1884-027	550	027	06/24/2022	145,000	25000	109300	134300	0.93	0.04
C45-2021-0161213	45-06-24-451-048.000-027	N	Y	SW	1884-027	550	027	09/09/2021	132,000	25000	115200	140200	1.06	0.09
C45-2022-0173796	45-06-24-451-051.000-027	N	Y	SW	1884-027	550	027	05/20/2022	190,000	25000	109300	134300	0.71	0.26
C45-2022-0172669	45-06-24-451-056.000-027	N	Y	SW	1884-027	550	027	04/15/2022	142,900	25000	109300	134300	0.94	0.03
C45-2021-0158973	45-06-24-451-058.000-027	N	Y	SW	1884-027	550	027	07/19/2021	140,000	25000	112300	137300	0.98	0.01
C45-2021-0155954	45-06-24-451-061.000-027	N	Y	SW	1884-027	550	027	04/28/2021	123,900	25000	109300	134300	1.08	0.11
C45-2021-0161812	45-06-24-451-064.000-027	N	Y	SW	1884-027	550	027	08/25/2021	139,900	25000	109300	134300	0.96	0.01
C45-2022-0175010	45-06-24-451-082.000-027	N	Y	SW	1884-027	550	027	06/21/2022	171,000	25000	112300	137300	0.80	0.17
C45-2022-0182124	45-06-24-451-087.000-027	N	Y	SW	1884-027	550	027	11/09/2022	159,900	25000	112300	137300	0.86	0.11
C45-2021-0164672	45-06-24-451-091.000-027	N	Y	SW	1884-027	550	027	11/22/2021	140,000	25000	112300	137300	0.98	0.01
C45-2022-0176317	45-06-24-451-093.000-027	N	Y	SW	1884-027	550	027	07/25/2022	177,000	25000	112300	137300	0.78	0.19
C45-2022-0172413	45-06-24-452-016.000-027	N	Y	SW	11881-027	550	027	04/18/2022	175,000	35000	110400	145400	0.83	0.14
C45-2022-0172468	45-06-24-452-025.000-027	N	Y	SW	11881-027	550	027	04/14/2022	182,000	35000	139500	174500	0.96	0.01
C45-2022-0169612	45-06-24-452-032.000-027	N	Y	SW	11881-027	550	027	02/24/2022	190,000	35000	140900	175900	0.93	0.04
C45-2022-0171292	45-06-24-452-045.000-027	N	Y	SW	11881-027	550	027	03/11/2022	182,000	35000	142300	177300	0.97	0.00
C45-2022-0177749	45-06-24-453-002.000-027	N	Y	SW	1885-027	550	027	08/18/2022	140,000	30000	105900	135900	0.97	0.00
C45-2022-0183118	45-06-24-453-007.000-027	N	Y	SW	1885-027	550	027	12/22/2022	169,000	30000	105900	135900	0.80	0.17
C45-2022-0181746	45-06-24-453-010.000-027	N	Y	SW	1885-027	550	027	11/23/2022	246,000	30000	115800	145800	0.59	0.38
C45-2022-0172878	45-06-24-454-002.000-027	N	Y	SW	1885-027	550	027	04/15/2022	207,000	30000	138500	168500	0.81	0.16
C45-2022-0170097	45-06-24-455-002.000-027	N	Y	SW	1826-027	510	027	03/07/2022	375,000	51600	184700	236300	0.63	0.34
C45-2022-0181434	45-06-24-455-004.000-027	N	Y	SW	1826-027	510	027	11/17/2022	340,000	51600	242800	294400	0.87	0.10
C45-2021-0162405	45-06-24-455-014.000-027	N	Y	SW	1826-027	510	027	09/30/2021	330,000	57600	281100	338700	1.03	0.06
C45-2021-0166579	45-06-24-455-015.000-027	N	Y	SW	1826-027	510	027	12/15/2021	320,000	61100	242600	303700	0.95	0.02
C45-2022-0173991	45-06-24-455-029.000-027	N	Y	SW	1826-027	510	027	05/19/2022	240,000	56800	186000	242800	1.01	0.04
C45-2021-0158154	45-06-24-456-003.000-027	N	Y	SW	11881-027	550	027	06/30/2021	165,000	25000	107600	132600	0.80	0.17
C45-2021-0159055	45-06-24-456-009.000-027	N	Y	SW	11881-027	550	027	07/26/2021	157,511	25000	107600	132600	0.84	0.13
C45-2022-0174360	45-06-24-456-014.000-027	N	Y	SW	11881-027	550	027	05/26/2022	193,000	25000	188300	213300	1.11	0.14
C45-2022-0175925	45-06-24-457-002.000-027	N	Y	SW	1826-027	510	027	07/13/2022	360,000	54800	231400	286200	0.80	0.18
C45-2022-0181273	45-06-24-457-008.000-027	N	Y	SW	1826-027	510	027	11/15/2022	325,000	57800	259300	317100	0.98	0.01
C45-2021-0159810	45-06-24-476-011.000-027	N	Y	SW	1826-027	510	027	07/14/2021	379,900	51600	252600	304200	0.80	0.17
C45-2021-0155721	45-06-24-476-015.000-027	N	Y	SW	1826-027	510	027	04/12/2021	297,777	55900	263800	319700	1.07	0.10
C45-2021-0157599	45-06-24-477-005.000-027	N	Y	SW	1826-027	510	027	05/21/2021	360,000	55900	282000	337900	0.94	0.03
C45-2021-0166561	45-06-24-478-024.000-027	N	Y	SW	1862-027	510	027	12/22/2021	379,900	42600	295900	338500	0.89	0.08
C45-2021-0161758	45-06-24-480-012.000-027	N	Y	SW	1826-027	510	027	09/02/2021	359,900	63300	313600	376900	1.05	0.08
C45-2022-0169127	45-06-24-481-008.000-027	N	Y	SW	1826-027	510	027	01/18/2022	289,900	54700	262100	316800	1.09	0.12
C45-2021-0153625	45-06-24-482-002.000-027	N	Y	SW	1826-027	510	027	02/02/2021	290,000	51600	262400	314000	1.08	0.11
C45-2022-0169977	45-06-24-482-006.000-027	N	Y	SW	1862-027	510	027	01/06/2022	220,000	47900	191100	239000	1.09	0.12
C45-2022-0171833	45-06-25-226-001.000-027	N	Y	SW	1889-027	550	027	03/28/2022	205,000	35000	152000	187000	0.91	0.06
C45-2021-0160847	45-06-25-226-002.000-027	N	Y	SW	1889-027	550	027	08/26/2021	195,000	35000	152100	187100	0.96	0.01
C45-2022-0175737	45-06-25-226-012.000-027	N	Y	SW	1889-027	550	027	06/27/2022	210,000	35000	152100	187100	0.89	0.08
C45-2022-0169172	45-06-25-226-020.000-027	N	Y	SW	1889-027	550	027	02/16/2022	215,000	35000	152100	187100	0.87	0.10
C45-2022-0171073	45-06-25-226-030.000-027	N	Y	SW	1889-027	550	027	03/16/2022	217,500	35000	152100	187100	0.86	0.11
C45-2022-0180261	45-06-25-226-038.000-027	N	Y	SW	1889-027	550	027	10/17/2022	210,000	35000	152100	187100	0.89	0.08
C45-2022-0170671	45-06-25-226-048.000-027	N	Y	SW	1889-027	550	027	02/22/2022	195,700	35000	152100	187100	0.96	0.01
C45-2022-0170120	45-06-25-226-051.000-027	N	Y	SW	1889-027	550	027	03/02/2022	193,500	35000	152100	187100	0.97	0.00
C45-2021-0157212	45-06-25-226-065.000-027	N	Y	SW	1889-027	550	027	06/01/2021	169,000	35000	152000	187000	1.11	0.14
C45-2022-0169161	45-06-25-226-067.000-027	N	Y	SW	1889-027	550	027	01/14/2022	193,500	35000	152100	187100	0.97	0.00
C45-2022-0169438	45-06-25-226-074.000-027	N	Y	SW	1889-027	550	027	02/24/2022	212,000	35000	152100	187100	0.88	0.09
C45-2021-0166316	45-06-25-226-082.000-027	N	Y	SW	1889-027	550	027	12/03/2021	190,000	35000	152100	187100	0.98	0.01
C45-2022-0178792	45-06-25-226-083.000-027	N	Y	SW	1889-027	550	027	09/07/2022	216,900	35000	152100	187100	0.86	0.11
C45-2022-0182106	45-06-25-226-098.000-027	N	Y	SW	1889-027	550	027	12/02/2022	217,500	35000	152100	187100	0.86	0.11
C45-2021-0158826	45-06-25-226-107.000-027	N	Y	SW	1889-027	550	027	07/14/2021	161,500	35000	152100	187100	1.16	0.19
C45-2022-0179992	45-06-25-226-113.000-027	N	Y	SW	1889-027	550	027	10/11/2022	205,000	35000	152000	187000	0.91	0.06
C45-2022-0177867	45-06-25-226-115.000-027	N	Y	SW	1889-027	550	027	08/16/2022	220,000	35000	152100	187100	0.85	0.12
C45-2022-0175521	45-06-25-226-117.000-027	N	Y	SW	1889-027	550	027	07/07/2022	212,500	35000	152100	187100	0.88	0.09
C45-2022-0177593	45-06-25-226-125.000-027	N	Y	SW	1889-027	550	027	08/04/2022	205,000	35000	152100	187100	0.91	0.06
C45-2021-0159312	45-06-25-226-130.000-027	N	Y	SW	1889-027	550	027	07/23/2021	205,000	35000	152100	187100	0.91	0.06
C45-2022-0177276	45-06-25-226-136.000-027	N	Y	SW	1889-027	550	027	08/05/2022	218,500	35000	152100	187100	0.86	0.11
C45-2021-0152889	45-06-25-226-139.000-027	N	Y	SW	1889-027	550	027	01/15/2021	168,000	35000	152100	187100	1.11	0.14
C45-2022-0180217	45-06-36-101-004.000-027	N	Y	SW	1816-027	510	027	10/21/2022	610,000	112300	506200	618500	1.01	0.04
C45-2022-0169350	45-06-36-102-006.000-027	N	Y	SW	1816-027	510	027	01/03/2022	480,000	102600				

C45-2022-0172708	45-06-36-133-021.000-027	N	Y	SW	1816-027	510	027	04/18/2022	484,000	95400	281600	377000	0.78	0.19
C45-2021-0160916	45-06-36-151-012.000-027	N	Y	SW	1816-027	510	027	08/31/2021	550,000	92700	473700	566400	1.03	0.06
C45-2022-0177078	45-06-36-152-004.000-027	N	Y	SW	1816-027	510	027	07/29/2022	540,000	112300	350000	462300	0.86	0.11
C45-2022-0175126	45-06-36-152-018.000-027	N	Y	SW	1816-027	510	027	06/20/2022	487,500	97200	363800	461000	0.95	0.02
C45-2021-0160696	45-06-36-152-022.000-027	N	Y	SW	1816-027	510	027	08/26/2021	582,000	87500	503800	591300	1.02	0.05
C45-2021-0159421	45-06-36-152-024.000-027	N	Y	SW	1816-027	510	027	07/16/2021	580,000	87500	482700	570200	0.98	0.01
C45-2021-0163267	45-06-36-176-001.000-027	N	Y	SW	1816-027	510	027	10/19/2021	565,000	112300	437700	550000	0.97	0.00
C45-2022-0173136	45-06-36-176-007.000-027	N	Y	SW	1816-027	510	027	04/25/2022	591,000	87500	498600	586100	0.99	0.02
C45-2022-0178225	45-06-36-178-004.000-027	N	Y	SW	1816-027	510	027	08/29/2022	579,000	119300	452900	572200	0.99	0.02
C45-2021-0156612	45-06-36-178-008.000-027	N	Y	SW	1816-027	510	027	05/21/2021	530,000	98300	420000	518300	0.98	0.01
C45-2021-0161900	45-06-36-178-010.000-027	N	Y	SW	1816-027	510	027	09/14/2021	585,000	92900	424700	517600	0.88	0.09
C45-2022-0173803	45-06-36-179-006.000-027	N	Y	SW	1816-027	510	027	05/13/2022	510,000	86400	357100	443500	0.87	0.10
C45-2021-0153954	45-06-36-181-015.000-027	N	Y	SW	1816-027	510	027	02/26/2021	548,000	135000	450900	585900	1.07	0.10
C45-2022-0175177	45-06-36-181-017.000-027	N	Y	SW	1816-027	510	027	06/21/2022	542,500	91800	408800	500600	0.92	0.05
C45-2022-0178047	45-06-36-181-028.000-027	N	Y	SW	1816-027	510	027	08/26/2022	660,000	92000	558100	650100	0.99	0.01
C45-2022-0164394	45-06-36-182-008.000-027	N	Y	SW	1816-027	510	027	11/12/2021	450,000	95400	292600	388000	0.86	0.11
C45-2022-0179010	45-06-36-301-011.000-027	N	Y	SW	1816-027	510	027	09/14/2022	733,500	92700	613600	706300	0.96	0.01
C45-2022-0172782	45-06-36-327-001.000-027	N	Y	SW	1816-027	510	027	04/20/2022	525,000	104800	384900	489700	0.93	0.04
C45-2022-0182323	45-06-36-328-008.000-027	N	Y	SW	1816-027	510	027	12/09/2022	637,500	108000	428900	536900	0.84	0.13
C45-2022-0162537	45-06-36-329-006.000-027	N	Y	SW	1816-027	510	027	09/28/2021	810,000	108000	667800	775800	0.96	0.01
C45-2022-0177738	45-06-36-380-003.000-027	N	Y	SW	1816-027	510	027	08/19/2022	760,000	97900	713600	811500	1.07	0.10
C45-2021-0162488	45-06-36-401-003.000-027	N	Y	SW	1816-027	510	027	09/30/2021	703,723	108000	481600	589600	0.84	0.13
C45-2021-0164963	45-06-36-401-008.000-027	N	Y	SW	1816-027	510	027	11/22/2021	566,033	159000	473100	632100	1.12	0.15
C45-2022-0181090	45-06-36-402-005.000-027	N	Y	SW	1816-027	510	027	11/04/2022	687,500	108000	571600	679600	0.99	0.02
C45-2022-0169820	45-06-36-405-002.000-027	N	Y	SW	1816-027	510	027	02/23/2022	775,000	112500	674700	787200	1.02	0.05
C45-2022-0173710	45-06-36-405-006.000-027	N	Y	SW	1816-027	510	027	05/16/2022	681,500	112500	550900	663400	0.97	0.00
C45-2022-0169153	45-06-36-452-013.000-027	N	Y	SW	1816-027	510	027	02/17/2022	648,926	114600	523200	637800	0.98	0.01
C45-2022-0168946	45-06-36-452-014.000-027	N	Y	SW	1816-027	510	027	02/11/2022	607,319	128800	454500	583300	0.96	0.01
C45-2021-0163136	45-06-36-452-017.000-027	N	Y	SW	1816-027	510	027	10/12/2021	605,000	124100	535200	659300	1.09	0.12
C45-2022-0169877	45-06-36-452-018.000-027	N	Y	SW	1816-027	510	027	01/19/2022	668,471	115900	559000	674900	1.01	0.04
C45-2021-0165796	45-06-36-452-020.000-027	N	Y	SW	1816-027	510	027	12/03/2021	587,550	109000	510100	619100	1.05	0.08
C45-2022-0175115	45-06-36-453-011.000-027	N	Y	SW	1816-027	510	027	06/24/2022	826,931	112500	709400	821900	0.99	0.02
C45-2021-0154480	45-07-17-102-002.000-023	N	Y	SW	2642-023	510	023	3/12/2021	165,000	26500	157800	184300	1.12	0.15
C45-2021-0154576	45-07-17-102-008.000-023	N	Y	SW	2642-023	510	023	3/17/2021	136,500	25700	106100	131800	0.97	0.00
C45-2022-0173274	45-07-17-102-015.000-023	N	Y	SW	2642-023	510	023	05/02/2022	135,000	25700	98200	123900	0.92	0.05
C45-2021-0153255	45-07-17-102-016.000-023	N	Y	SW	2642-023	510	023	1/28/2021	122,000	25700	82200	107900	0.88	0.09
C45-2022-0174026	45-07-17-103-004.000-023	N	Y	SW	2642-023	510	023	05/27/2022	91,738	25400	75700	101100	1.10	0.13
C45-2021-0154099	45-07-17-103-012.000-023	N	Y	SW	2642-023	510	023	3/1/2021	151,000	20200	158600	178800	1.18	0.21
C45-2022-0170004	45-07-17-103-032.000-023	N	Y	SW	2642-023	510	023	01/04/2022	139,500	26200	98500	124700	0.89	0.08
C45-2022-0182483	45-07-17-104-002.000-023	N	Y	SW	2642-023	510	023	12/09/2022	155,000	24900	93500	118400	0.76	0.21
C45-2022-0169493	45-07-17-104-007.000-023	N	Y	SW	2642-023	510	023	02/16/2022	90,000	25700	68200	93900	1.04	0.07
C45-2022-0182487	45-07-17-104-010.000-023	N	Y	SW	2642-023	510	023	12/12/2022	130,000	25700	94900	120600	0.93	0.04
C45-2021-0162674	45-07-17-104-015.000-023	N	Y	SW	2642-023	510	023	10/8/2021	131,500	25700	93000	118700	0.90	0.07
C45-2021-0163825	45-07-17-104-017.000-023	N	Y	SW	2642-023	510	023	10/27/2021	150,000	25700	135700	161400	1.08	0.11
C45-2022-0173082	45-07-17-104-025.000-023	N	Y	SW	2642-023	510	023	04/28/2022	124,900	34600	103400	138000	1.10	0.13
C45-2021-0162177	45-07-17-104-029.000-023	N	Y	SW	2642-023	510	023	9/20/2021	150,000	25700	111200	136900	0.91	0.06
C45-2021-0165386	45-07-17-104-042.000-023	N	Y	SW	2642-023	510	023	11/15/2021	90,000	25700	84300	110000	1.22	0.25
C45-2022-0169075	45-07-17-126-010.000-023	N	Y	SW	2643-023	510	023	02/14/2022	232,000	36100	215100	251200	1.08	0.11
C45-2022-0169369	45-07-17-128-005.000-023	N	Y	SW	2643-023	510	023	02/16/2022	154,000	26200	105300	131500	0.85	0.12
C45-2021-0157161	45-07-17-128-008.000-023	N	Y	SW	2643-023	510	023	6/15/2021	175,000	26200	142300	168500	0.96	0.01
C45-2022-0182036	45-07-17-130-008.000-023	N	Y	SW	2643-023	510	023	12/06/2022	212,000	37900	127600	165500	0.78	0.19
C45-2022-0180313	45-07-17-130-009.000-023	N	Y	SW	2643-023	510	023	10/24/2022	250,000	36000	169700	205700	0.82	0.15
C45-2021-0166090	45-07-17-130-025.000-023	N	Y	SW	2643-023	510	023	12/16/2021	165,000	35700	135900	171600	1.04	0.07
C45-2022-0170440	45-07-17-130-031.000-023	N	Y	SW	2643-023	510	023	02/25/2022	180,000	31400	121900	153300	0.85	0.12
C45-2021-0159722	45-07-17-130-033.000-023	N	Y	SW	2643-023	510	023	8/4/2021	113,000	29800	96600	126400	1.12	0.15
C45-2022-0174762	45-07-17-131-004.000-023	N	Y	SW	2643-023	510	023	06/08/2022	174,900	29800	116100	145900	0.83	0.14
C45-2021-0165698	45-07-17-131-020.000-023	N	Y	SW	2643-023	510	023	11/24/2021	105,000	29800	100000	129800	1.24	0.27
C45-2021-0153062	45-07-17-151-012.000-023	N	Y	SW	2642-023	510	023	1/22/2021	140,000	21200	148100	169300	1.21	0.24
C45-2021-0154432	45-07-17-151-022.000-023	N	Y	SW	2642-023	510	023	3/12/2021	131,900	21200	101100	122300	0.93	0.04

C45-2022-0180494	45-07-17-151-027.000-023	N	Y	SW	2642-023	510	023	10/25/2022	195,000	21200	136400	157600	0.81	0.16
C45-2022-0178437	45-07-17-152-006.000-023	N	Y	SW	2642-023	510	023	08/24/2022	122,000	21200	115900	137100	1.12	0.15
C45-2022-0175159	45-07-17-152-010.000-023	N	Y	SW	2642-023	510	023	06/22/2022	185,600	26500	133400	159900	0.86	0.11
C45-2022-0178228	45-07-17-177-006.000-023	N	Y	SW	2643-023	510	023	08/15/2022	145,000	31500	87700	119200	0.82	0.15
C45-2021-0162464	45-07-17-178-002.000-023	N	Y	SW	2643-023	510	023	9/29/2021	110,000	28500	73200	101700	0.92	0.05
C45-2022-0172744	45-07-17-179-017.000-023	N	Y	SW	2643-023	510	023	04/18/2022	235,000	38600	204100	242700	1.03	0.06
C45-2022-0172025	45-07-17-179-018.000-023	N	Y	SW	2643-023	510	023	04/04/2022	210,000	34000	148300	182300	0.87	0.10
C45-2021-0166571	45-07-17-180-004.000-023	N	Y	SW	2643-023	510	023	12/22/2021	175,000	30400	124800	155200	0.89	0.08
C45-2021-0160585	45-07-17-180-005.000-023	N	Y	SW	2643-023	510	023	8/20/2021	229,900	30100	221800	251900	1.10	0.13
C45-2022-0173073	45-07-17-181-012.000-023	N	Y	SW	2643-023	510	023	04/29/2022	181,000	29800	107000	136800	0.76	0.21
C45-2021-0164171	45-07-17-201-035.000-023	N	Y	SW	2625-023	510	023	11/5/2021	170,000	28500	152400	180900	1.06	0.09
C45-2022-0180835	45-07-17-202-017.000-023	N	Y	SW	2625-023	510	023	11/01/2022	295,000	28500	246100	274600	0.93	0.04
C45-2021-0152974	45-07-17-204-018.000-023	N	Y	SW	2625-023	510	023	1/15/2021	199,900	35700	162200	197900	0.99	0.02
C45-2021-0154151	45-07-17-251-002.000-023	N	Y	SW	2625-023	510	023	3/3/2021	199,900	40900	164700	205600	1.03	0.06
C45-2022-0169179	45-07-17-251-004.000-023	N	Y	SW	2625-023	510	023	02/07/2022	202,000	34200	135600	169800	0.84	0.13
C45-2021-0157535	45-07-17-252-008.000-023	N	Y	SW	2625-023	510	023	6/17/2021	240,000	44900	195600	240500	1.00	0.03
C45-2022-0178248	45-07-17-254-023.000-023	N	Y	SW	2625-023	510	023	08/31/2022	267,500	47100	213500	260600	0.97	0.00
C45-2022-0176908	45-07-17-276-010.000-023	N	Y	SW	2625-023	510	023	07/29/2022	198,000	34200	179800	214000	1.08	0.11
C45-2021-0160695	45-07-17-301-001.000-023	N	Y	SW	2646-023	510	023	8/25/2021	115,000	25800	91600	117400	1.02	0.05
C45-2022-0169999	45-07-17-301-009.000-023	N	Y	SW	2646-023	510	023	02/28/2022	118,000	33100	80800	113900	0.97	0.00
C45-2021-0152616	45-07-17-302-001.000-023	N	Y	SW	2646-023	510	023	1/7/2021	153,600	25100	130200	155300	1.01	0.04
C45-2022-0172328	45-07-17-303-003.000-023	N	Y	SW	2646-023	510	023	04/08/2022	177,000	32200	92500	124700	0.70	0.27
C45-2021-0155925	45-07-17-303-007.000-023	N	Y	SW	2646-023	510	023	4/26/2021	127,500	36700	62500	99200	0.78	0.19
C45-2021-0157634	45-07-17-305-001.000-023	N	Y	SW	2646-023	510	023	6/16/2021	170,000	24800	162800	187600	1.10	0.13
C45-2021-0155768	45-07-17-305-014.000-023	N	Y	SW	2646-023	510	023	4/15/2021	140,000	26400	113500	139900	1.00	0.03
C45-2021-0155750	45-07-17-306-008.000-023	N	Y	SW	2646-023	510	023	4/19/2021	132,000	26200	92500	118700	0.90	0.07
C45-2022-0179652	45-07-17-306-009.000-023	N	Y	SW	2646-023	510	023	10/05/2022	100,000	26400	95600	122000	1.22	0.25
C45-2022-0169954	45-07-17-306-015.000-023	N	Y	SW	2646-023	510	023	01/21/2022	155,000	26400	101500	127900	0.83	0.14
C45-2022-0182707	45-07-17-306-036.000-023	N	Y	SW	2646-023	510	023	12/19/2022	166,000	23600	118100	141700	0.85	0.12
C45-2021-0153410	45-07-17-306-040.000-023	N	Y	SW	2646-023	510	023	2/4/2021	148,500	23600	141300	164900	1.11	0.14
C45-2022-0178598	45-07-17-307-005.000-023	N	Y	SW	2646-023	510	023	09/09/2022	140,000	23600	115800	139400	1.00	0.03
C45-2022-0180900	45-07-17-307-016.000-023	N	Y	SW	2646-023	510	023	11/02/2022	137,000	23600	76500	100100	0.73	0.24
C45-2022-0179147	45-07-17-307-018.000-023	N	Y	SW	2646-023	510	023	09/19/2022	120,000	23600	101600	125200	1.04	0.07
C45-2022-0181704	45-07-17-307-025.000-023	N	Y	SW	2646-023	510	023	11/18/2022	145,000	23600	90700	114300	0.79	0.18
C45-2021-0161733	45-07-17-307-029.000-023	N	Y	SW	2646-023	510	023	9/13/2021	165,000	23600	116700	140300	0.85	0.12
C45-2021-0157445	45-07-17-307-034.000-023	N	Y	SW	2646-023	510	023	6/4/2021	136,900	23600	103900	127500	0.93	0.04
C45-2021-0159341	45-07-17-307-037.000-023	N	Y	SW	2646-023	510	023	7/16/2021	170,000	23600	134500	158100	0.93	0.04
C45-2022-0169851	45-07-17-307-048.000-023	N	Y	SW	2646-023	510	023	02/25/2022	155,000	23600	105000	128600	0.83	0.14
C45-2021-0163278	45-07-17-307-052.000-023	N	Y	SW	2646-023	510	023	10/21/2021	162,011	22100	118900	141000	0.87	0.10
C45-2022-0173681	45-07-17-308-001.000-023	N	Y	SW	2646-023	510	023	05/13/2022	168,000	22900	132800	155700	0.93	0.04
C45-2022-0175058	45-07-17-308-011.000-023	N	Y	SW	2646-023	510	023	06/17/2022	175,000	24000	100500	124500	0.71	0.26
C45-2021-0155924	45-07-17-308-012.000-023	N	Y	SW	2646-023	510	023	4/28/2021	135,000	23600	110000	133600	0.99	0.02
C45-2022-0178857	45-07-17-326-002.000-023	N	Y	SW	2646-023	510	023	09/16/2022	250,000	46200	211600	257800	1.03	0.06
C45-2021-0157073	45-07-17-326-003.000-023	N	Y	SW	2646-023	510	023	6/9/2021	260,000	46200	224800	271000	1.04	0.07
C45-2021-0153951	45-07-17-351-003.000-023	N	Y	SW	2646-023	510	023	2/19/2021	125,500	25200	98500	123700	0.99	0.02
C45-2022-0176322	45-07-17-351-006.000-023	N	Y	SW	2646-023	510	023	07/22/2022	189,900	31700	130800	162500	0.86	0.11
C45-2021-0155838	45-07-17-352-002.000-023	N	Y	SW	2646-023	510	023	4/26/2021	145,500	26800	123600	150400	1.03	0.06
C45-2021-0166478	45-07-17-352-003.000-023	N	Y	SW	2646-023	510	023	12/17/2021	189,900	28300	141800	170100	0.90	0.07
C45-2022-0180197	45-07-17-352-005.000-023	N	Y	SW	2646-023	510	023	10/11/2022	175,000	31100	102300	133400	0.76	0.21
C45-2021-0160905	45-07-17-354-006.000-023	N	Y	SW	2646-023	510	023	9/1/2021	155,000	26400	143700	170100	1.10	0.13

C45-2021-0160098	45-07-17-354-012.000-023	N	Y	SW	2646-023	510	023	8/12/2021	140,000	26900	105600	132500	0.95	0.02
C45-2021-0153078	45-07-17-354-018.000-023	N	Y	SW	2646-023	510	023	1/20/2021	119,000	17700	105300	123000	1.03	0.06
C45-2021-0153763	45-07-17-355-008.000-023	N	Y	SW	2646-023	510	023	2/19/2021	134,900	23600	111000	134600	1.00	0.03
C45-2022-0177097	45-07-17-355-010.000-023	N	Y	SW	2646-023	510	023	07/28/2022	147,005	23600	91100	114700	0.78	0.19
C45-2021-0166451	45-07-17-355-015.000-023	N	Y	SW	2646-023	510	023	12/21/2021	165,000	26900	114700	141600	0.86	0.11
C45-2022-0179090	45-07-17-356-005.000-023	N	Y	SW	2646-023	510	023	09/22/2022	181,500	23600	122500	146100	0.80	0.17
C45-2021-0159999	45-07-17-356-012.000-023	N	Y	SW	2646-023	510	023	8/11/2021	120,000	23600	104000	127600	1.06	0.09
C45-2021-0157615	45-07-17-356-025.000-023	N	Y	SW	2646-023	510	023	6/9/2021	250,000	32600	215600	248200	0.99	0.02
C45-2021-0163805	45-07-17-376-002.000-023	N	Y	SW	2646-023	510	023	11/2/2021	165,000	46200	123900	170100	1.03	0.06
C45-2022-0179229	45-07-17-376-008.000-023	N	Y	SW	2646-023	510	023	09/26/2022	225,000	46200	171500	217700	0.97	0.00
C45-2021-0155509	45-07-18-101-004.000-023	N	Y	SW	2664-023	510	023	4/9/2021	130,000	26000	128000	154000	1.18	0.21
C45-2022-0178605	45-07-18-101-006.000-023	N	Y	SW	2664-023	510	023	09/09/2022	155,000	26000	104600	130600	0.84	0.13
C45-2021-0156372	45-07-18-101-007.000-023	N	Y	SW	2664-023	510	023	4/23/2021	108,000	26000	105000	131000	1.21	0.24
C45-2022-0179164	45-07-18-101-045.000-023	N	Y	SW	2664-023	510	023	09/26/2022	165,000	27100	107200	134300	0.81	0.16
C45-2022-0168915	45-07-18-102-009.000-023	N	Y	SW	2664-023	510	023	02/09/2022	230,000	21600	170100	191700	0.83	0.14
C45-2021-0154929	45-07-18-102-012.000-023	N	Y	SW	2664-023	510	023	2/25/2021	155,000	21600	120300	141900	0.92	0.05
C45-2021-0156538	45-07-18-102-041.000-023	N	Y	SW	2664-023	510	023	5/21/2021	235,000	24400	207500	231900	0.99	0.02
C45-2021-0164227	45-07-18-103-035.000-023	N	Y	SW	2664-023	510	023	11/1/2021	235,000	24400	204300	228700	0.97	0.00
C45-2021-0159011	45-07-18-104-012.000-023	N	Y	SW	2664-023	510	023	7/16/2021	100,000	21400	94500	115900	1.16	0.19
C45-2022-0173746	45-07-18-105-012.000-023	N	Y	SW	2664-023	510	023	05/11/2022	120,000	21400	98200	119600	1.00	0.03
C45-2022-0171687	45-07-18-105-016.000-023	N	Y	SW	2664-023	510	023	03/23/2022	190,000	21900	136600	158500	0.83	0.14
C45-2022-0172809	45-07-18-106-012.000-023	N	Y	SW	2664-023	510	023	04/21/2022	175,000	22900	151400	174300	1.00	0.03
C45-2022-0172606	45-07-18-107-013.000-023	N	Y	SW	2664-023	510	023	04/14/2022	203,000	27100	182400	209500	1.03	0.06
C45-2022-0181134	45-07-18-108-008.000-023	N	Y	SW	2664-023	510	023	11/09/2022	203,000	32800	160300	193100	0.95	0.02
C45-2021-0163744	45-07-18-108-013.000-023	N	Y	SW	2664-023	510	023	10/29/2021	230,000	24400	171600	196000	0.85	0.12
C45-2022-0172982	45-07-18-126-001.000-023	N	Y	SW	2664-023	510	023	04/28/2022	119,000	27100	90600	117700	0.99	0.02
C45-2022-0175148	45-07-18-127-002.000-023	N	Y	SW	2664-023	510	023	06/24/2022	183,700	27100	154000	181100	0.99	0.02
C45-2022-0172655	45-07-18-127-003.000-023	N	Y	SW	2664-023	510	023	04/22/2022	175,000	13500	152400	165900	0.95	0.02
C45-2022-0171104	45-07-18-127-009.000-023	N	Y	SW	2664-023	510	023	03/14/2022	123,500	21600	101800	123400	1.00	0.03
C45-2021-0158132	45-07-18-127-020.000-023	N	Y	SW	2664-023	510	023	6/3/2021	135,000	29200	119300	148500	1.10	0.13
C45-2022-0172574	45-07-18-128-006.000-023	N	Y	SW	2664-023	510	023	04/19/2022	188,900	27100	123200	150300	0.80	0.17
C45-2021-0153436	45-07-18-128-014.000-023	N	Y	SW	2664-023	510	023	2/3/2021	134,000	24400	100300	124700	0.93	0.04
C45-2021-0157199	45-07-18-129-005.000-023	N	Y	SW	2664-023	510	023	6/7/2021	188,000	24400	174100	198500	1.06	0.09
C45-2022-0178979	45-07-18-129-021.000-023	N	Y	SW	2664-023	510	023	09/21/2022	157,000	20800	96400	117200	0.75	0.22
C45-2022-0181225	45-07-18-130-001.000-023	N	Y	SW	2664-023	510	023	10/28/2022	170,000	22400	134200	156600	0.92	0.05
C45-2022-0178422	45-07-18-130-006.000-023	N	Y	SW	2664-023	510	023	09/02/2022	169,000	22200	121800	144000	0.85	0.12
C45-2022-0175415	45-07-18-131-020.000-023	N	Y	SW	2664-023	510	023	06/29/2022	117,500	22200	86900	109100	0.93	0.04
C45-2022-0177856	45-07-18-131-022.000-023	N	Y	SW	2664-023	510	023	08/16/2022	146,000	24900	98300	123200	0.84	0.13
C45-2021-0155304	45-07-18-132-001.000-023	N	Y	SW	2664-023	510	023	4/9/2021	143,000	22200	121900	144100	1.01	0.04
C45-2022-0173823	45-07-18-132-009.000-023	N	Y	SW	2664-023	510	023	05/13/2022	170,000	22700	112400	135100	0.79	0.18
C45-2021-0163333	45-07-18-132-012.000-023	N	Y	SW	2664-023	510	023	10/12/2021	199,000	22200	173500	195700	0.98	0.01
C45-2022-0174474	45-07-18-151-006.000-023	N	Y	SW	2664-023	510	023	06/07/2022	191,000	24600	124500	149100	0.78	0.19
C45-2021-0165897	45-07-18-152-014.000-023	N	Y	SW	2664-023	530	023	12/10/2021	234,600	26300	177400	203700	0.87	0.10
C45-2022-0175832	45-07-18-152-020.000-023	N	Y	SW	2664-023	510	023	07/11/2022	230,000	22900	185200	208100	0.90	0.07
C45-2022-0168976	45-07-18-153-002.000-023	N	Y	SW	2664-023	510	023	02/03/2022	130,000	22900	109400	132300	1.02	0.05
C45-2022-0174774	45-07-18-154-005.000-023	N	Y	SW	2664-023	510	023	06/07/2022	195,000	31700	142300	174000	0.89	0.08
C45-2022-0178312	45-07-18-155-003.000-023	N	Y	SW	2664-023	510	023	09/02/2022	180,000	24400	113400	137800	0.77	0.20
C45-2022-0180453	45-07-18-155-027.000-023	N	Y	SW	2664-023	510	023	10/11/2022	169,900	21600	113500	135100	0.80	0.17
C45-2021-0158983	45-07-18-157-012.000-023	N	Y	SW	2664-023	510	023	7/19/2021	200,000	27300	151100	178400	0.89	0.08
C45-2022-0173145	45-07-18-157-019.000-023	N	Y	SW	2664-023	510	023	04/13/2022	120,000	32900	109700	142600	1.19	0.22

C45-2022-0176478	45-07-18-176-011.000-023	N	Y	SW	2664-023	510	023	07/22/2022	166,000	21800	103000	124800	0.75	0.22
C45-2021-0162667	45-07-18-176-019.000-023	N	Y	SW	2664-023	510	023	10/4/2021	130,000	21800	115800	137600	1.06	0.09
C45-2021-0155428	45-07-18-176-020.000-023	N	Y	SW	2664-023	510	023	3/26/2021	151,000	21800	130200	152000	1.01	0.04
C45-2021-0157038	45-07-18-176-024.000-023	N	Y	SW	2664-023	510	023	6/4/2021	164,000	24600	122100	146700	0.89	0.08
C45-2021-0159013	45-07-18-177-001.000-023	N	Y	SW	2664-023	510	023	7/1/2021	115,000	28900	101300	130200	1.13	0.16
C45-2022-0172673	45-07-18-177-008.000-023	N	Y	SW	2664-023	510	023	04/07/2022	159,000	21800	119900	141700	0.89	0.08
C45-2021-0158963	45-07-18-177-011.000-023	N	Y	SW	2664-023	510	023	7/1/2021	112,000	21800	118100	139900	1.25	0.28
C45-2021-0166119	45-07-18-177-034.000-023	N	Y	SW	2664-023	510	023	12/14/2021	223,000	21800	179800	201600	0.90	0.07
C45-2021-0166556	45-07-18-177-037.000-023	N	Y	SW	2664-023	510	023	12/15/2021	133,000	21800	113000	134800	1.01	0.04
C45-2022-0171679	45-07-18-177-038.000-023	N	Y	SW	2664-023	510	023	03/09/2022	115,855	21800	95300	117100	1.01	0.04
C45-2021-0156138	45-07-18-178-034.000-023	N	Y	SW	2664-023	510	023	5/10/2021	128,000	21800	113000	134800	1.05	0.08
C45-2021-0162415	45-07-18-178-045.000-023	N	Y	SW	2664-023	510	023	9/28/2021	150,000	21800	119000	140800	0.94	0.03
C45-2021-0158546	45-07-18-179-013.000-023	N	Y	SW	2664-023	510	023	7/2/2021	112,000	24900	89500	114400	1.02	0.05
C45-2022-0174819	45-07-18-179-021.000-023	N	Y	SW	2664-023	510	023	06/01/2022	187,000	21800	111800	133600	0.71	0.26
C45-2021-0164940	45-07-18-226-011.000-023	N	Y	SW	2642-023	510	023	11/23/2021	125,000	15000	118900	133900	1.07	0.10
C45-2022-0170024	45-07-18-227-007.000-023	N	Y	SW	2642-023	510	023	03/01/2022	115,000	21400	76200	97600	0.85	0.12
C45-2022-0181344	45-07-18-227-023.000-023	N	Y	SW	2642-023	510	023	11/14/2022	160,000	29000	100800	129800	0.81	0.16
C45-2021-0163381	45-07-18-228-008.000-023	N	Y	SW	2642-023	510	023	10/18/2021	110,000	21400	82700	104100	0.95	0.02
C45-2021-0166431	45-07-18-228-012.000-023	N	Y	SW	2642-023	510	023	12/16/2021	130,000	31400	94900	126300	0.97	0.00
C45-2022-0169118	45-07-18-229-015.000-023	N	Y	SW	2642-023	510	023	02/14/2022	175,000	34500	130300	164800	0.94	0.03
C45-2021-0158885	45-07-18-252-026.000-023	N	Y	SW	2642-023	510	023	6/29/2021	190,000	20100	130700	150800	0.79	0.18
C45-2022-0181750	45-07-18-252-047.000-023	N	Y	SW	2642-023	510	023	11/23/2022	187,000	20100	135600	155700	0.83	0.14
C45-2021-0153070	45-07-18-253-005.000-023	N	Y	SW	2642-023	510	023	1/6/2021	130,000	21200	110900	132100	1.02	0.05
C45-2022-0173636	45-07-18-253-028.000-023	N	Y	SW	2642-023	510	023	05/20/2022	162,000	23300	94800	118100	0.73	0.24
C45-2021-0160452	45-07-18-253-045.000-023	N	Y	SW	2642-023	510	023	8/13/2021	155,000	24400	121600	146000	0.94	0.03
C45-2022-0172337	45-07-18-254-027.000-023	N	Y	SW	2642-023	510	023	04/07/2022	161,500	24900	105100	130000	0.80	0.17
C45-2022-0169645	45-07-18-254-037.000-023	N	Y	SW	2642-023	510	023	01/04/2022	135,000	24900	97300	122200	0.91	0.06
C45-2022-0171926	45-07-18-254-040.000-023	N	Y	SW	2642-023	510	023	03/28/2022	110,000	24900	59800	84700	0.77	0.20
C45-2022-0182546	45-07-18-276-002.000-023	N	Y	SW	2642-023	510	023	12/16/2022	80,000	21400	52800	74200	0.93	0.04
C45-2021-0156850	45-07-18-276-026.000-023	N	Y	SW	2642-023	510	023	6/3/2021	130,000	21000	94900	115900	0.89	0.08
C45-2022-0178193	45-07-18-276-037.000-023	N	Y	SW	2642-023	510	023	08/25/2022	140,000	23600	83900	107500	0.77	0.20
C45-2022-0178367	45-07-18-277-014.000-023	N	Y	SW	2642-023	510	023	08/31/2022	70,000	21000	62600	83600	1.19	0.22
C45-2021-0156323	45-07-18-277-019.000-023	N	Y	SW	2642-023	510	023	5/14/2021	149,900	21000	105700	126700	0.85	0.12
C45-2021-0154088	45-07-18-277-026.000-023	N	Y	SW	2642-023	510	023	2/16/2021	109,900	24100	78200	102300	0.93	0.04
C45-2022-0173111	45-07-18-278-001.000-023	N	Y	SW	2642-023	510	023	04/26/2022	170,000	24700	106400	131100	0.77	0.20
C45-2021-0153051	45-07-18-278-010.000-023	N	Y	SW	2642-023	510	023	1/15/2021	125,000	24100	104000	128100	1.02	0.05
C45-2022-0174508	45-07-18-278-024.000-023	N	Y	SW	2642-023	510	023	06/09/2022	122,000	22100	92600	114700	0.94	0.03
C45-2021-0162353	45-07-18-278-027.000-023	N	Y	SW	2642-023	510	023	10/4/2021	119,900	21000	82400	103400	0.86	0.11
C45-2021-0153556	45-07-18-278-032.000-023	N	Y	SW	2642-023	510	023	2/11/2021	135,000	23600	109000	132600	0.98	0.01
C45-2021-0164927	45-07-18-278-041.000-023	N	Y	SW	2642-023	510	023	11/30/2021	120,000	21000	98600	119600	1.00	0.03
C45-2022-0174563	45-07-18-278-047.000-023	N	Y	SW	2642-023	510	023	06/01/2022	100,000	22600	73800	96400	0.96	0.01
C45-2022-0169798	45-07-18-279-005.000-023	N	Y	SW	2642-023	510	023	01/19/2022	158,000	20400	103800	124200	0.79	0.18
C45-2021-0154624	45-07-18-279-011.000-023	N	Y	SW	2642-023	510	023	3/17/2021	117,000	23000	85200	108200	0.92	0.05
C45-2021-0159395	45-07-18-279-013.000-023	N	Y	SW	2642-023	510	023	7/30/2021	162,000	23000	125100	148100	0.91	0.06
C45-2022-0176516	45-07-18-279-014.000-023	N	Y	SW	2642-023	510	023	07/22/2022	160,000	20400	104400	124800	0.78	0.19
C45-2021-0166514	45-07-18-279-022.000-023	N	Y	SW	2642-023	510	023	12/21/2021	150,000	20400	103900	124300	0.83	0.14
C45-2022-0176528	45-07-18-279-025.000-023	N	Y	SW	2642-023	510	023	07/25/2022	160,000	29300	97400	126700	0.79	0.18
C45-2022-0169364	45-07-18-279-029.000-023	N	Y	SW	2642-023	510	023	01/12/2022	85,000	25400	76600	102000	1.20	0.23
C45-2022-0175563	45-07-18-301-001.000-023	N	Y	SW	2646-023	510	023	07/06/2022	198,900	22200	145600	167800	0.84	0.13
C45-2021-0163184	45-07-18-302-016.000-023	N	Y	SW	2646-023	510	023	10/15/2021	230,000	19000	208700	227700	0.99	0.02

C45-2022-0170191	45-07-18-304-019.000-023	N	Y	SW	2646-023	510	023	03/01/2022	193,000	24000	146800	170800	0.88	0.09
C45-2022-0182098	45-07-18-326-017.000-023	N	Y	SW	2646-023	510	023	12/06/2022	170,000	19000	130200	149200	0.88	0.09
C45-2021-0164736	45-07-18-328-029.000-023	N	Y	SW	2646-023	510	023	11/22/2021	220,000	19200	190300	209500	0.95	0.02
C45-2022-0180660	45-07-18-329-017.000-023	N	Y	SW	2646-023	510	023	10/28/2022	215,000	19200	200300	219500	1.02	0.05
C45-2021-0156675	45-07-18-352-002.000-027	N	Y	SW	1833-027	510	027	05/07/2021	310,000	48000	275500	323500	1.04	0.07
C45-2021-0161576	45-07-18-353-011.000-027	N	Y	SW	1833-027	510	027	09/17/2021	226,000	44200	157800	202000	0.89	0.08
C45-2021-0156689	45-07-18-376-011.000-027	N	Y	SW	1833-027	510	027	05/28/2021	485,000	39700	442200	481900	0.99	0.02
C45-2021-0161172	45-07-18-376-012.000-027	N	Y	SW	1833-027	510	027	09/10/2021	210,000	44200	169100	213300	1.02	0.05
C45-2022-0182654	45-07-18-376-015.000-027	N	Y	SW	1833-027	510	027	12/21/2022	238,000	44200	189500	233700	0.98	0.01
C45-2022-0173616	45-07-18-377-014.000-027	N	Y	SW	1833-027	510	027	05/13/2022	520,000	44200	481500	525700	1.01	0.04
C45-2022-0179392	45-07-18-377-023.000-027	N	Y	SW	1830-027	510	027	09/27/2022	275,000	45300	215500	260800	0.95	0.02
C45-2021-0153901	45-07-18-377-024.000-027	N	Y	SW	1830-027	510	027	02/25/2021	232,000	45300	189900	235200	1.01	0.04
C45-2022-0179347	45-07-18-377-027.000-027	N	Y	SW	1830-027	510	027	09/09/2022	249,900	45300	196800	242100	0.97	0.00
C45-2022-0179566	45-07-18-378-022.000-027	N	Y	SW	1833-027	510	027	09/29/2022	579,900	56200	383300	439500	0.76	0.21
C45-2022-0173084	45-07-18-379-014.000-027	N	Y	SW	1833-027	510	027	05/03/2022	240,000	44100	149700	193800	0.81	0.16
C45-2022-0172784	45-07-18-379-020.000-027	N	Y	SW	1833-027	510	027	04/11/2022	229,500	44100	180500	224600	0.98	0.01
C45-2021-0157098	45-07-18-379-021.000-027	N	Y	SW	1833-027	510	027	06/14/2021	282,500	44100	226600	270700	0.96	0.01
C45-2021-0160387	45-07-18-379-023.000-027	N	Y	SW	1833-027	510	027	08/16/2021	275,000	44100	214400	258500	0.94	0.03
C45-2021-0159024	45-07-18-402-030.000-023	N	Y	SW	2646-023	510	023	7/20/2021	87,000	27500	77900	105400	1.21	0.24
C45-2022-0175887	45-07-18-402-031.000-023	N	Y	SW	2646-023	510	023	07/15/2022	160,000	27000	118600	145600	0.91	0.06
C45-2022-0175884	45-07-18-402-048.000-023	N	Y	SW	2646-023	510	023	07/14/2022	155,000	26800	109900	136700	0.88	0.09
C45-2021-0155802	45-07-18-402-055.000-023	N	Y	SW	2646-023	510	023	4/23/2021	141,500	26800	121000	147800	1.04	0.07
C45-2022-0171610	45-07-18-403-004.000-023	N	Y	SW	2646-023	510	023	03/21/2022	183,500	26800	114000	140800	0.77	0.20
C45-2022-0179346	45-07-18-403-020.000-023	N	Y	SW	2646-023	510	023	09/23/2022	132,000	26800	96200	123000	0.93	0.04
C45-2022-0178354	45-07-18-426-012.000-023	N	Y	SW	2646-023	510	023	09/02/2022	213,000	27300	140600	167900	0.79	0.18
C45-2022-0170668	45-07-18-426-013.000-023	N	Y	SW	2646-023	510	023	02/16/2022	130,000	27300	93200	120500	0.93	0.04
C45-2021-0165948	45-07-18-427-003.000-023	N	Y	SW	2646-023	510	023	11/19/2021	150,000	26200	124300	150500	1.00	0.03
C45-2022-0174972	45-07-18-427-004.000-023	N	Y	SW	2646-023	510	023	06/21/2022	141,900	26200	125300	151500	1.07	0.10
C45-2022-0178314	45-07-18-427-012.000-023	N	Y	SW	2646-023	510	023	08/30/2022	134,900	26200	81700	107900	0.80	0.17
C45-2022-0175204	45-07-18-427-021.000-023	N	Y	SW	2646-023	510	023	06/17/2022	168,000	26200	122000	148200	0.88	0.09
C45-2021-0153525	45-07-18-428-003.000-023	N	Y	SW	2646-023	510	023	2/11/2021	80,000	26200	66900	93100	1.16	0.19
C45-2022-0179335	45-07-18-428-004.000-023	N	Y	SW	2646-023	510	023	09/28/2022	106,500	26200	81200	107400	1.01	0.04
C45-2021-0158926	45-07-18-429-021.000-023	N	Y	SW	2646-023	510	023	7/16/2021	115,000	26800	77100	103900	0.90	0.07
C45-2022-0171909	45-07-18-430-016.000-023	N	Y	SW	2646-023	510	023	03/30/2022	120,000	34800	83900	118700	0.99	0.02
C45-2022-0180526	45-07-18-431-012.000-023	N	Y	SW	2646-023	510	023	10/24/2022	144,387	26400	80400	106800	0.74	0.23
C45-2021-0153063	45-07-18-432-018.000-023	N	Y	SW	2646-023	510	023	1/14/2021	102,478	25700	89700	115400	1.13	0.16
C45-2021-0153060	45-07-18-432-019.000-023	N	Y	SW	2646-023	510	023	1/14/2021	121,960	24600	92700	117300	0.96	0.01
C45-2021-0164327	45-07-18-433-007.000-023	N	Y	SW	2646-023	510	023	11/12/2021	145,000	28900	111500	140400	0.97	0.00
C45-2021-0163809	45-07-18-433-010.000-023	N	Y	SW	2646-023	510	023	10/29/2021	164,900	36000	106100	142100	0.86	0.11
C45-2022-0180058	45-07-18-451-002.000-027	N	Y	SW	1830-027	510	027	10/18/2022	365,000	68700	267300	336000	0.92	0.05
C45-2022-0177239	45-07-18-451-008.000-027	N	Y	SW	1830-027	510	027	08/05/2022	235,000	52600	163500	216100	0.92	0.05
C45-2021-0158525	45-07-18-452-012.000-027	N	Y	SW	1830-027	510	027	07/02/2021	305,000	48500	260300	308800	1.01	0.04
C45-2021-0165092	45-07-18-452-018.000-027	N	Y	SW	1830-027	510	027	11/17/2021	304,000	48500	229500	278000	0.91	0.06
C45-2021-0157563	45-07-18-452-019.000-027	N	Y	SW	1830-027	510	027	06/14/2021	305,000	48500	247300	295800	0.97	0.00
C45-2022-0168858	45-07-18-453-014.000-027	N	Y	SW	1830-027	510	027	02/07/2022	300,000	48500	241700	290200	0.97	0.00
C45-2021-0160804	45-07-18-453-016.000-027	N	Y	SW	1830-027	510	027	08/26/2021	275,000	48500	225100	273600	0.99	0.02
C45-2021-0155594	45-07-18-453-021.000-027	N	Y	SW	1830-027	510	027	04/16/2021	289,900	65900	214300	280200	0.97	0.00
C45-2021-0157121	45-07-18-454-001.000-027	N	Y	SW	1830-027	510	027	06/03/2021	295,000	101900	227600	329500	1.12	0.15
C45-2022-0179386	45-07-18-477-003.000-023	N	Y	SW	2646-023	510	023	09/29/2022	178,500	35900	83800	119700	0.67	0.30
C45-2022-0170661	45-07-18-477-005.000-023	N	Y	SW	2646-023	510	023	01/19/2022	108,000	26500	85400	111900	1.04	0.07

C45-2021-0165645	45-07-18-480-007.000-023	N	Y	SW	2646-023	510	023	11/29/2021	135,000	31500	129200	160700	1.19	0.22
C45-2022-0177747	45-07-18-481-007.000-023	N	Y	SW	2646-023	510	023	08/18/2022	185,000	25200	136800	162000	0.88	0.09
C45-2022-0181305	45-07-18-481-013.000-023	N	Y	SW	2646-023	510	023	11/04/2022	225,000	31700	186000	217700	0.97	0.00
C45-2021-0156980	45-07-18-483-006.000-027	N	Y	SW	1830-027	510	027	06/03/2021	300,000	49400	219800	269200	0.90	0.07
C45-2021-0161360	45-07-18-484-006.000-027	N	Y	SW	1830-027	510	027	07/22/2021	211,000	47100	179400	226500	1.07	0.10
C45-2022-0169599	45-07-18-485-003.000-027	N	Y	SW	1830-027	510	027	02/28/2022	379,900	56100	316800	372900	0.98	0.01
C45-2021-0162589	45-07-19-101-012.000-027	N	Y	SW	1833-027	510	027	10/04/2021	259,000	51700	228300	280000	1.08	0.11
C45-2021-0158486	45-07-19-101-022.000-027	N	Y	SW	1833-027	510	027	07/06/2021	252,000	47000	188900	235900	0.94	0.03
C45-2022-0175105	45-07-19-101-031.000-027	N	Y	SW	1833-027	510	027	06/15/2022	370,000	61500	301000	362500	0.98	0.01
C45-2021-0161185	45-07-19-102-001.000-027	N	Y	SW	1833-027	510	027	09/02/2021	250,000	48800	223400	272200	1.09	0.12
C45-2021-0159516	45-07-19-102-013.000-027	N	Y	SW	1833-027	510	027	08/02/2021	310,000	48000	268300	316300	1.02	0.05
C45-2022-0182304	45-07-19-102-021.000-027	N	Y	SW	1833-027	510	027	11/21/2022	260,000	48000	185200	233200	0.90	0.07
C45-2022-0182259	45-07-19-102-029.000-027	N	Y	SW	1833-027	510	027	12/02/2022	277,500	48000	207700	255700	0.92	0.05
C45-2021-0163247	45-07-19-103-005.000-027	N	Y	SW	1833-027	510	027	10/20/2021	249,443	48000	186400	234400	0.94	0.03
C45-2022-0169034	45-07-19-126-014.000-027	N	Y	SW	1830-027	510	027	01/28/2022	304,999	45300	251800	297100	0.97	0.00
C45-2022-0179879	45-07-19-126-026.000-027	N	Y	SW	1830-027	510	027	10/07/2022	315,000	45300	254100	299400	0.95	0.02
C45-2022-0170547	45-07-19-127-009.000-027	N	Y	SW	1830-027	510	027	03/04/2022	318,000	45300	245100	290400	0.91	0.06
C45-2022-0177533	45-07-19-127-021.000-027	N	Y	SW	1833-027	510	027	08/04/2022	269,000	54700	199700	254400	0.95	0.02
C45-2021-0160365	45-07-19-128-002.000-027	N	Y	SW	1833-027	510	027	08/19/2021	226,500	47500	194500	242000	1.07	0.10
C45-2021-0156336	45-07-19-128-005.000-027	N	Y	SW	1833-027	510	027	05/14/2021	275,000	47500	211000	258500	0.94	0.03
C45-2021-0154146	45-07-19-128-018.000-027	N	Y	SW	1833-027	510	027	02/10/2021	290,000	48000	258100	306100	1.06	0.09
C45-2022-0182798	45-07-19-128-026.000-027	N	Y	SW	1833-027	510	027	12/28/2022	247,000	43000	198400	241400	0.98	0.01
C45-2022-0175852	45-07-19-128-030.000-027	N	Y	SW	1833-027	510	027	07/15/2022	300,000	43000	222000	265000	0.88	0.09
C45-2021-0163898	45-07-19-128-033.000-027	N	Y	SW	1833-027	510	027	10/29/2021	190,500	43000	156700	199700	1.05	0.08
C45-2022-0178032	45-07-19-154-012.000-027	N	Y	SW	11882-027	550	027	08/26/2022	258,700	30000	174400	204400	0.79	0.18
C45-2021-0160205	45-07-19-154-032.000-027	N	Y	SW	11882-027	550	027	08/09/2021	238,000	30000	223500	253500	1.07	0.10
C45-2022-0177594	45-07-19-154-037.000-027	N	Y	SW	11882-027	550	027	08/15/2022	275,000	30000	229500	259500	0.94	0.03
C45-2022-0177680	45-07-19-176-011.000-027	N	Y	SW	1833-027	510	027	07/21/2022	325,500	46100	248500	294600	0.91	0.07
C45-2021-0160948	45-07-19-176-012.000-027	N	Y	SW	1833-027	510	027	09/01/2021	174,500	46100	212000	258100	1.48	0.51
C45-2021-0162694	45-07-19-177-020.000-027	N	Y	SW	1833-027	510	027	10/13/2021	240,000	43200	176100	219300	0.91	0.06
C45-2021-0157756	45-07-19-179-017.000-027	N	Y	SW	1833-027	510	027	06/22/2021	405,000	61000	334500	395500	0.98	0.01
C45-2022-0175297	45-07-19-179-021.000-027	N	Y	SW	1833-027	510	027	06/24/2022	280,000	58800	157400	216200	0.77	0.20
C45-2021-0161588	45-07-19-179-024.000-027	N	Y	SW	1833-027	510	027	09/08/2021	260,000	40000	233100	273100	1.05	0.08
C45-2021-0159051	45-07-19-201-016.000-027	N	Y	SW	1830-027	510	027	07/26/2021	271,000	48100	185900	234000	0.86	0.11
C45-2021-0156291	45-07-19-202-005.000-027	N	Y	SW	1830-027	510	027	05/06/2021	297,000	48500	227400	275900	0.93	0.04
C45-2021-0156166	45-07-19-202-006.000-027	N	Y	SW	1830-027	510	027	05/07/2021	305,000	48500	231600	280100	0.92	0.05
C45-2022-0174878	45-07-19-202-018.000-027	N	Y	SW	1830-027	510	027	05/26/2022	306,000	59900	246100	306000	1.00	0.03
C45-2022-0179940	45-07-19-202-020.000-027	N	Y	SW	1830-027	510	027	10/10/2022	340,000	65000	261500	326500	0.96	0.01
C45-2022-0182602	45-07-19-203-019.000-027	N	Y	SW	1830-027	510	027	12/19/2022	290,000	57100	228000	285100	0.98	0.01
C45-2021-0163131	45-07-19-203-030.000-027	N	Y	SW	1830-027	510	027	10/04/2021	237,500	65900	143500	209400	0.88	0.09
C45-2022-0171196	45-07-19-203-031.000-027	N	Y	SW	1830-027	510	027	03/15/2022	329,000	57100	210000	267100	0.81	0.16
C45-2022-0178410	45-07-19-227-016.000-027	N	Y	SW	1830-027	510	027	09/06/2022	312,000	53100	250700	303800	0.97	0.00
C45-2022-0175407	45-07-19-227-017.000-027	N	Y	SW	1830-027	510	027	06/30/2022	375,000	53100	239200	292300	0.78	0.19
C45-2022-0173935	45-07-19-230-003.000-027	N	Y	SW	1830-027	510	027	05/06/2022	214,000	53100	196000	249100	1.16	0.19
C45-2022-0175061	45-07-19-230-007.000-027	N	Y	SW	1830-027	510	027	06/17/2022	400,000	53100	333300	386400	0.97	0.00
C45-2022-0169823	45-07-19-230-026.000-027	N	Y	SW	1830-027	510	027	02/24/2022	305,000	51300	252400	303700	1.00	0.03
C45-2021-0157712	45-07-19-251-010.000-027	N	Y	SW	1830-027	510	027	06/14/2021	265,000	71600	212000	283600	1.07	0.10
C45-2021-0161228	45-07-19-251-014.000-027	N	Y	SW	1830-027	510	027	09/08/2021	540,000	68900	436100	505000	0.94	0.03
C45-2022-0181950	45-07-19-252-009.000-027	N	Y	SW	1830-027	510	027	11/16/2022	713,000	101200	579400	680600	0.95	0.02
C45-2022-0170513	45-07-19-253-024.000-027	N	Y	SW	1830-027	510	027	03/07/2022	365,000	84400	273400	357800	0.98	0.01

C45-2021-0155756	45-07-19-253-039.000-027	N	Y	SW	1830-027	510	027	04/16/2021	474,900	61700	403400	465100	0.98	0.01
C45-2021-0161635	45-07-19-254-002.000-027	N	Y	SW	1830-027	510	027	09/10/2021	298,000	58500	276100	334600	1.12	0.15
C45-2021-0154354	45-07-19-276-004.000-027	N	Y	SW	1830-027	510	027	03/01/2021	380,000	97200	307200	404400	1.06	0.09
C45-2022-0172999	45-07-19-276-005.000-027	N	Y	SW	1830-027	510	027	04/11/2022	215,000	78900	150200	229100	1.07	0.10
C45-2022-0173629	45-07-19-276-009.000-027	N	Y	SW	1830-027	510	027	05/12/2022	320,000	49400	265700	315100	0.98	0.01
C45-2022-0169679	45-07-19-276-016.000-027	N	Y	SW	1831-027	510	027	01/21/2022	725,000	133000	552400	685400	0.95	0.02
C45-2022-0182587	45-07-19-276-019.000-027	N	Y	SW	1831-027	510	027	12/17/2022	565,000	94000	471000	565000	1.00	0.03
C45-2021-0158958	45-07-19-277-005.000-027	N	Y	SW	1831-027	510	027	07/21/2021	475,000	85900	385800	471700	0.99	0.02
C45-2022-0176972	45-07-19-278-003.000-027	N	Y	SW	1830-027	510	027	07/27/2022	275,000	45300	217700	263000	0.96	0.01
C45-2022-0181089	45-07-19-278-013.000-027	N	Y	SW	1830-027	510	027	11/09/2022	208,000	45300	220400	265700	1.28	0.31
C45-2021-0153165	45-07-19-278-027.000-027	N	Y	SW	1830-027	510	027	01/19/2021	190,000	45700	161100	206800	1.09	0.12
C45-2022-0177177	45-07-19-279-001.000-027	N	Y	SW	1830-027	510	027	08/04/2022	208,431	45400	145900	191300	0.92	0.05
C45-2022-0178666	45-07-19-279-002.000-027	N	Y	SW	1830-027	510	027	09/09/2022	299,900	44700	246000	290700	0.97	0.00
C45-2021-0154862	45-07-19-279-020.000-027	N	Y	SW	1830-027	510	027	03/16/2021	285,000	45700	291600	337300	1.18	0.21
C45-2022-0177303	45-07-19-279-034.000-027	N	Y	SW	1830-027	510	027	07/28/2022	289,900	45700	231400	277100	0.96	0.01
C45-2022-0168933	45-07-19-279-041.000-027	N	Y	SW	1830-027	510	027	02/08/2022	280,000	45700	226900	272600	0.97	0.00
C45-2021-0155454	45-07-19-279-042.000-027	N	Y	SW	1830-027	510	027	04/09/2021	223,000	38100	165500	203600	0.91	0.06
C45-2022-0179976	45-07-19-377-009.000-027	N	Y	SW	1824-027	510	027	10/14/2022	405,000	90700	319000	409700	1.01	0.04
C45-2022-0177405	45-07-19-377-011.000-027	N	Y	SW	1824-027	510	027	08/09/2022	382,000	62900	270800	333700	0.87	0.10
C45-2021-0155466	45-07-19-402-006.000-027	N	Y	SW	1830-027	510	027	04/02/2021	388,000	74600	332300	406900	1.05	0.08
C45-2021-0161665	45-07-19-402-010.000-027	N	Y	SW	1824-027	510	027	08/30/2021	227,000	46000	216500	262500	1.16	0.19
C45-2021-0158945	45-07-19-402-013.000-027	N	Y	SW	1824-027	510	027	06/16/2021	321,000	71100	248900	320000	1.00	0.03
C45-2022-0172288	45-07-19-404-003.000-027	N	Y	SW	1824-027	510	027	03/21/2022	275,000	64300	232800	297100	1.08	0.11
C45-2022-0175609	45-07-19-406-011.000-027	N	Y	SW	1824-027	510	027	06/29/2022	299,000	58500	196600	255100	0.85	0.12
C45-2022-0173411	45-07-19-406-015.000-027	N	Y	SW	1824-027	510	027	05/04/2022	325,000	58500	259400	317900	0.98	0.01
C45-2022-0172344	45-07-19-407-009.000-027	N	Y	SW	1824-027	510	027	04/06/2022	320,000	64500	185900	250400	0.78	0.19
C45-2022-0171922	45-07-19-429-014.000-027	N	Y	SW	1824-027	510	027	03/28/2022	389,000	55400	300600	356000	0.92	0.05
C45-2021-0153797	45-07-19-429-018.000-027	N	Y	SW	1824-027	510	027	02/23/2021	400,000	58100	394300	452400	1.13	0.16
C45-2021-0164206	45-07-19-430-017.000-027	N	Y	SW	1830-027	510	027	10/10/2021	370,000	57500	302400	359900	0.97	0.00
C45-2022-0175847	45-07-19-432-001.000-027	N	Y	SW	1824-027	510	027	07/08/2022	370,000	72600	308800	381400	1.03	0.06
C45-2021-0165341	45-07-19-432-004.000-027	N	Y	SW	1830-027	510	027	11/30/2021	320,000	75600	276800	352400	1.10	0.13
C45-2021-0160017	45-07-19-432-005.000-027	N	Y	SW	1824-027	510	027	08/11/2021	650,000	65700	465700	531400	0.82	0.15
C45-2021-0154105	45-07-19-434-011.000-027	N	Y	SW	1824-027	510	027	03/01/2021	565,000	62100	543700	605800	1.07	0.10
C45-2021-0163798	45-07-19-452-008.000-027	N	Y	SW	1824-027	510	027	10/18/2021	275,000	60800	193800	254600	0.93	0.04
C45-2022-0178250	45-07-19-453-001.000-027	N	Y	SW	1824-027	510	027	08/30/2022	394,900	64100	233100	297200	0.75	0.22
C45-2022-0174541	45-07-19-454-002.000-027	N	Y	SW	1824-027	510	027	06/09/2022	350,000	51800	275800	327600	0.94	0.03
C45-2021-0156455	45-07-19-454-006.000-027	N	Y	SW	1824-027	510	027	05/20/2021	260,000	52500	239600	292100	1.12	0.15
C45-2022-0174156	45-07-19-455-002.000-027	N	Y	SW	1824-027	510	027	05/24/2022	485,000	76000	405800	481800	0.99	0.02
C45-2021-0160576	45-07-19-457-003.000-027	N	Y	SW	1824-027	510	027	08/20/2021	425,000	67200	335400	402600	0.95	0.02
C45-2021-0156914	45-07-19-457-011.000-027	N	Y	SW	1824-027	510	027	06/02/2021	402,000	54700	284300	339000	0.84	0.13
C45-2022-0178569	45-07-19-458-004.000-027	N	Y	SW	1824-027	510	027	08/30/2022	280,000	52300	236200	288500	1.03	0.06
C45-2022-0173646	45-07-19-458-007.000-027	N	Y	SW	1824-027	510	027	05/11/2022	364,900	54900	266400	321300	0.88	0.09
C45-2021-0165845	45-07-19-458-017.000-027	N	Y	SW	1824-027	510	027	12/02/2021	389,900	60800	300900	361700	0.93	0.04
C45-2022-0175709	45-07-19-477-002.000-027	N	Y	SW	1824-027	510	027	07/07/2022	360,000	62300	247600	309900	0.86	0.11
C45-2021-0158955	45-07-19-477-007.000-027	N	Y	SW	1824-027	510	027	07/22/2021	500,000	62300	393800	456100	0.91	0.06
C45-2022-0169139	45-07-19-479-012.000-027	N	Y	SW	1824-027	510	027	02/04/2022	469,500	63300	368900	432200	0.92	0.05
C45-2022-0176984	45-07-20-102-010.000-027	N	Y	SW	1828-027	510	027	07/29/2022	385,000	44700	288500	333200	0.87	0.10
C45-2022-0177391	45-07-20-102-012.000-027	N	Y	SW	1828-027	510	027	08/08/2022	340,000	44700	210000	254700	0.75	0.22
C45-2022-0181774	45-07-20-103-017.000-027	N	Y	SW	1828-027	510	027	11/18/2022	400,000	67100	290800	357900	0.89	0.08

C45-2022-0168988	45-07-20-103-029.000-027	N	Y	SW	1828-027	510	027	02/15/2022	725,000	137100	609800	746900	1.03	0.06
C45-2021-0159765	45-07-20-104-006.000-027	N	Y	SW	1828-027	510	027	07/12/2021	448,888	59600	425500	485100	1.08	0.11
C45-2021-0163818	45-07-20-104-018.000-027	N	Y	SW	1828-027	510	027	10/14/2021	313,000	48000	271000	319000	1.02	0.05
C45-2021-0152932	45-07-20-104-020.000-027	N	Y	SW	1822-027	510	027	01/19/2021	235,000	75300	207100	282400	1.20	0.23
C45-2021-0155323	45-07-20-104-027.000-027	N	Y	SW	1822-027	510	027	04/09/2021	185,000	52000	163600	215600	1.17	0.20
C45-2022-0176988	45-07-20-105-003.000-027	N	Y	SW	1822-027	510	027	08/02/2022	350,000	72200	282800	355000	1.01	0.04
C45-2021-0165950	45-07-20-126-001.000-027	N	Y	SW	1822-027	510	027	12/06/2021	510,000	57700	424300	482000	0.95	0.02
C45-2021-0157053	45-07-20-126-019.000-027	N	Y	SW	1822-027	510	027	06/07/2021	295,000	55200	228800	284000	0.96	0.01
C45-2022-0175367	45-07-20-127-002.000-027	N	Y	SW	1822-027	510	027	06/30/2022	319,000	50900	257000	307900	0.97	0.00
C45-2021-0154269	45-07-20-127-009.000-027	N	Y	SW	1822-027	510	027	03/10/2021	302,000	76400	264100	340500	1.13	0.16
C45-2022-0170138	45-07-20-127-014.000-027	N	Y	SW	1822-027	510	027	02/18/2022	288,600	76400	196100	272500	0.94	0.03
C45-2022-0169113	45-07-20-128-019.000-027	N	Y	SW	1822-027	510	027	01/14/2022	420,000	68300	354800	423100	1.01	0.04
C45-2022-0177746	45-07-20-128-020.000-027	N	Y	SW	1822-027	510	027	08/17/2022	394,900	68300	301800	370100	0.94	0.03
C45-2021-0162087	45-07-20-153-003.000-027	N	Y	SW	1828-027	510	027	09/21/2021	380,000	67100	342200	409300	1.08	0.11
C45-2022-0178778	45-07-20-153-014.000-027	N	Y	SW	1828-027	510	027	09/15/2022	395,000	51700	404500	456200	1.15	0.18
C45-2022-0170575	45-07-20-154-009.000-027	N	Y	SW	1828-027	510	027	03/04/2022	350,000	50600	250100	300700	0.86	0.11
C45-2022-0169800	45-07-20-155-002.000-027	N	Y	SW	1828-027	510	027	01/17/2022	355,000	75700	286300	362000	1.02	0.05
C45-2022-0176300	45-07-20-176-002.000-027	N	Y	SW	1828-027	510	027	07/22/2022	411,500	47000	353700	400700	0.97	0.00
C45-2022-0176430	45-07-20-176-015.000-027	N	Y	SW	1828-027	510	027	07/26/2022	335,000	54200	268500	322700	0.96	0.01
C45-2021-0159278	45-07-20-176-019.000-027	N	Y	SW	1828-027	510	027	06/30/2021	345,000	50600	297900	348500	1.01	0.04
C45-2022-0174758	45-07-20-177-010.000-027	N	Y	SW	1828-027	510	027	06/13/2022	289,500	47000	240800	287800	0.99	0.02
C45-2022-0173124	45-07-20-177-013.000-027	N	Y	SW	1828-027	510	027	05/03/2022	310,000	65200	197600	262800	0.85	0.12
C45-2022-0177525	45-07-20-177-015.000-027	N	Y	SW	1828-027	510	027	08/15/2022	369,500	47000	280400	327400	0.89	0.08
C45-2022-0176891	45-07-20-178-012.000-027	N	Y	SW	1828-027	510	027	07/07/2022	245,000	71500	228400	299900	1.22	0.25
C45-2021-0153440	45-07-20-179-004.000-027	N	Y	SW	1828-027	510	027	01/28/2021	388,900	60000	353400	413400	1.06	0.09
C45-2022-0174453	45-07-20-180-003.000-027	N	Y	SW	1828-027	510	027	05/31/2022	700,000	84600	772500	857100	1.22	0.25
C45-2022-0178533	45-07-20-181-001.000-027	N	Y	SW	1828-027	510	027	09/08/2022	263,000	56100	221800	277900	1.06	0.09
C45-2021-0163387	45-07-20-301-002.000-027	N	Y	SW	1828-027	510	027	10/15/2021	424,900	46300	337000	383300	0.90	0.07
C45-2022-0169181	45-07-20-301-017.000-027	N	Y	SW	1828-027	510	027	02/18/2022	405,000	45500	324500	370000	0.91	0.06
C45-2022-0172972	45-07-20-302-001.000-027	N	Y	SW	1828-027	510	027	04/28/2022	275,000	35700	198600	234300	0.85	0.12
C45-2021-0160882	45-07-20-302-003.000-027	N	Y	SW	1828-027	510	027	08/27/2021	200,000	35700	173700	209400	1.05	0.08
C45-2022-0180722	45-07-20-302-011.000-027	N	Y	SW	1828-027	510	027	10/31/2022	191,400	35800	186100	221900	1.16	0.19
C45-2021-0165771	45-07-20-303-001.000-027	N	Y	SW	1828-027	510	027	12/03/2021	389,900	47000	336600	383600	0.98	0.01
C45-2022-0171519	45-07-20-303-002.000-027	N	Y	SW	1828-027	510	027	03/15/2022	310,000	46300	280600	326900	1.05	0.08
C45-2022-0176962	45-07-20-303-005.000-027	N	Y	SW	1828-027	510	027	07/26/2022	387,000	42700	331000	373700	0.97	0.00
C45-2022-0175098	45-07-20-303-010.000-027	N	Y	SW	1828-027	510	027	06/24/2022	240,000	47000	196100	243100	1.01	0.04
C45-2021-0156567	45-07-20-305-007.000-027	N	Y	SW	1823-027	510	027	05/04/2021	275,000	41000	221900	262900	0.96	0.01
C45-2022-0176437	45-07-20-306-005.000-027	N	Y	SW	1822-027	510	027	07/26/2022	570,000	51200	464700	515900	0.91	0.06
C45-2021-0155135	45-07-20-306-011.000-027	N	Y	SW	1822-027	510	027	03/30/2021	330,000	97100	281100	378200	1.15	0.18
C45-2022-0174465	45-07-20-327-013.000-027	N	Y	SW	1828-027	510	027	06/01/2022	275,000	24300	231900	256200	0.93	0.04
C45-2022-0173587	45-07-20-327-015.000-027	N	Y	SW	1828-027	510	027	05/10/2022	255,000	53600	187600	241200	0.95	0.02
C45-2021-0166562	45-07-20-328-009.000-027	N	Y	SW	1828-027	510	027	12/28/2021	375,000	70600	267600	338200	0.90	0.07
C45-2021-0157992	45-07-20-329-001.000-027	N	Y	SW	1822-027	510	027	06/28/2021	385,000	73400	288100	361500	0.94	0.03
C45-2021-0156956	45-07-20-329-033.000-027	N	Y	SW	1822-027	510	027	05/27/2021	1,665,000	65200	1469400	1534600	0.92	0.05
C45-2022-0181748	45-07-20-351-005.000-027	N	Y	SW	1823-027	510	027	11/15/2022	365,000	62700	275400	338100	0.93	0.04
C45-2021-0161240	45-07-20-351-006.000-027	N	Y	SW	1823-027	510	027	08/13/2021	375,000	62700	303200	365900	0.98	0.01
C45-2021-0159419	45-07-20-351-028.000-027	N	Y	SW	1823-027	510	027	07/13/2021	255,000	35200	237200	272400	1.07	0.10
C45-2022-0173794	45-07-20-351-036.000-027	N	Y	SW	1823-027	510	027	04/27/2022	305,000	85900	226700	312600	1.02	0.05
C45-2022-0174625	45-07-20-353-009.000-027	N	Y	SW	1822-027	510	027	06/03/2022	461,500	79000	343100	422100	0.91	0.06
C45-2021-0157885	45-07-20-353-010.000-027	N	Y	SW	1822-027	510	027	06/24/2021	535,000	79000	413100	492100	0.92	0.05
C45-2022-0169077	45-07-20-354-006.000-027	N	Y	SW	1822-027	510	027	01/18/2022	255,000	58300	178900	237200	0.93	0.04

C45-2022-0168838	45-07-20-354-014.000-027	N	Y	SW	1822-027	510	027	01/04/2022	455,000	62000	389100	451100	0.99	0.02
C45-2021-0164776	45-07-20-355-016.000-027	N	Y	SW	1822-027	510	027	11/18/2021	310,000	67700	279300	347000	1.12	0.15
C45-2022-0179903	45-07-20-355-023.000-027	N	Y	SW	1822-027	510	027	09/21/2022	300,000	67600	270300	337900	1.13	0.16
C45-2021-0157605	45-07-20-355-029.000-027	N	Y	SW	1822-027	510	027	06/18/2021	510,000	67600	432500	500100	0.98	0.01
C45-2021-0164722	45-07-20-376-004.000-027	N	Y	SW	1822-027	510	027	11/22/2021	839,000	83100	733300	816400	0.97	0.00
C45-2022-0174073	45-07-20-376-006.000-027	N	Y	SW	1822-027	510	027	05/17/2022	875,000	92600	702900	795500	0.91	0.06
C45-2022-0172164	45-07-20-376-007.000-027	N	Y	SW	1822-027	510	027	04/04/2022	1,100,000	92600	896800	989400	0.90	0.07
C45-2022-0179624	45-07-20-378-006.000-027	N	Y	SW	1822-027	510	027	09/30/2022	450,000	87500	448500	536000	1.19	0.22
C45-2022-0173283	45-07-20-379-009.000-027	N	Y	SW	1822-027	510	027	05/05/2022	785,000	93200	598600	691800	0.88	0.09
C45-2021-0155470	45-07-20-402-006.000-026	N	Y	SW	1628-026	510	026	04/15/2021	415,000	56400	400100	456500	1.10	0.13
C45-2022-0174047	45-07-20-402-023.000-026	N	Y	SW	1628-026	510	026	05/25/2022	415,000	68900	303300	372200	0.90	0.07
C45-2022-0175129	45-07-20-427-017.000-026	N	Y	SW	1628-026	510	026	06/24/2022	252,000	46700	214600	261300	1.04	0.07
C45-2021-0163133	45-07-20-451-003.000-026	N	Y	SW	1628-026	510	026	09/15/2021	260,000	58300	223700	282000	1.08	0.11
C45-2021-0161683	45-07-20-451-008.000-026	N	Y	SW	1628-026	510	026	09/02/2021	294,000	59900	259700	319600	1.09	0.12
C45-2022-0169196	45-07-20-451-011.000-026	N	Y	SW	1628-026	510	026	02/18/2022	339,900	68100	287400	355500	1.05	0.08
C45-2021-0159349	45-07-20-452-004.000-026	N	Y	SW	1628-026	510	026	07/29/2021	355,000	68000	306700	374700	1.06	0.09
C45-2021-0156290	45-07-20-452-007.000-026	N	Y	SW	1628-026	510	026	05/03/2021	361,500	54600	303100	357700	0.99	0.02
C45-2022-0178998	45-07-20-453-003.000-026	N	Y	SW	1628-026	510	026	09/06/2022	345,000	70400	309200	379600	1.10	0.13
C45-2022-0169106	45-07-20-453-016.000-026	N	Y	SW	1628-026	510	026	01/17/2022	494,500	55700	426900	482600	0.98	0.01
C45-2021-0153800	45-07-20-454-001.000-026	N	Y	SW	1628-026	510	026	02/24/2021	363,500	77200	267100	344300	0.95	0.02
C45-2021-0154084	45-07-20-457-006.000-026	N	Y	SW	1628-026	510	026	03/01/2021	260,000	52700	192500	245200	0.94	0.03
C45-2022-0178740	45-07-20-476-011.000-026	N	Y	SW	1628-026	510	026	09/15/2022	264,000	43100	219800	262900	1.00	0.03
C45-2021-0158479	45-07-20-477-012.000-026	N	Y	SW	1628-026	510	026	06/20/2021	305,000	45500	251000	296500	0.97	0.00
C45-2021-0161057	45-07-20-478-005.000-026	N	Y	SW	1628-026	510	026	08/13/2021	360,000	43200	289700	332900	0.92	0.05
C45-2022-0175282	45-07-20-479-004.000-026	N	Y	SW	1628-026	510	026	06/30/2022	296,000	51800	220500	272300	0.92	0.05
C45-2021-0162057	45-07-20-479-005.000-026	N	Y	SW	1628-026	510	026	09/16/2021	260,000	57200	202200	259400	1.00	0.03
C45-2022-0177972	45-07-20-481-004.000-026	N	Y	SW	1628-026	510	026	08/22/2022	300,000	50900	219300	270200	0.90	0.07
C45-2022-0169794	45-07-20-482-005.000-026	N	Y	SW	1628-026	510	026	01/24/2022	173,000	59000	156000	215000	1.24	0.27
C45-2022-0172618	45-07-20-483-006.000-026	N	Y	SW	1628-026	510	026	04/15/2022	272,000	52700	219700	272400	1.00	0.03
C45-2022-0181654	45-07-29-101-007.000-027	N	Y	SW	1818-027	510	027	11/15/2022	244,900	56900	195300	252200	1.03	0.06
C45-2021-0157165	45-07-29-101-010.000-027	N	Y	SW	1818-027	510	027	06/04/2021	205,000	39500	168600	208100	1.02	0.05
C45-2021-0159362	45-07-29-103-008.000-027	N	Y	SW	1818-027	510	027	07/19/2021	215,000	39500	171600	211100	0.98	0.01
C45-2022-0176974	45-07-29-103-017.000-027	N	Y	SW	1818-027	510	027	07/26/2022	225,000	35100	174100	209200	0.93	0.04
C45-2022-0177509	45-07-29-104-012.000-027	N	Y	SW	1818-027	510	027	08/09/2022	265,000	51800	205900	257700	0.97	0.00
C45-2022-0173173	45-07-29-104-013.000-027	N	Y	SW	1818-027	510	027	05/05/2022	245,000	45300	180800	226100	0.92	0.05
C45-2021-0165394	45-07-29-105-006.000-027	N	Y	SW	1818-027	510	027	11/30/2021	255,000	48100	203700	251800	0.99	0.02
C45-2021-0159844	45-07-29-105-010.000-027	N	Y	SW	1818-027	510	027	07/21/2021	220,000	36100	155800	191900	0.87	0.10
C45-2022-0182533	45-07-29-105-015.000-027	N	Y	SW	1818-027	510	027	12/16/2022	230,000	49500	185700	235200	1.02	0.05
C45-2021-0161214	45-07-29-108-007.000-027	N	Y	SW	1818-027	510	027	09/10/2021	200,000	35100	160900	196000	0.98	0.01
C45-2021-0157828	45-07-29-108-013.000-027	N	Y	SW	1818-027	510	027	06/25/2021	245,000	35900	191500	227400	0.93	0.04
C45-2021-0163900	45-07-29-111-003.000-027	N	Y	SW	1818-027	510	027	10/29/2021	152,500	40700	110000	150700	0.99	0.02
C45-2021-0162534	45-07-29-111-007.000-027	N	Y	SW	1818-027	510	027	10/05/2021	220,500	40700	181700	222400	1.01	0.04
C45-2021-0161222	45-07-29-111-016.000-027	N	Y	SW	1818-027	510	027	09/10/2021	200,000	41400	165300	206700	1.03	0.06
C45-2021-0160604	45-07-29-111-017.000-027	N	Y	SW	1818-027	510	027	08/16/2021	255,000	41400	194600	236000	0.93	0.04
C45-2021-0161924	45-07-29-127-002.000-027	N	Y	SW	1818-027	510	027	08/06/2021	265,000	41800	225100	266900	1.01	0.04
C45-2021-0158839	45-07-29-127-011.000-027	N	Y	SW	1818-027	510	027	06/25/2021	240,000	37700	161500	199200	0.83	0.14
C45-2022-0182715	45-07-29-127-016.000-027	N	Y	SW	1818-027	510	027	12/22/2022	223,500	37700	184500	222200	0.99	0.02
C45-2022-0178357	45-07-29-127-022.000-027	N	Y	SW	1818-027	510	027	09/06/2022	285,000	57700	203800	261500	0.92	0.05
C45-2022-0177664	45-07-29-128-005.000-027	N	Y	SW	1818-027	510	027	08/18/2022	295,000	41600	230000	271600	0.92	0.05
C45-2021-0154228	45-07-29-129-004.000-027	N	Y	SW	1818-027	510	027	01/15/2021	184,000	42900	155400	198300	1.08	0.11
C45-2022-0181770	45-07-29-130-011.000-027	N	Y	SW	1817-027	510	027	11/22/2022	479,000	68700	390500	459200	0.96	0.01
C45-2022-0179629	45-07-29-131-002.000-027	N	Y	SW	1817-027	510	027	09/29/2022	330,000	66400	259300	325700	0.99	0.02

C45-2021-0157738	45-07-29-132-013.000-027	N	Y	SW	1817-027	510	027	06/23/2021	425,000	58500	374500	433000	1.02	0.05
C45-2021-0161235	45-07-29-151-005.000-027	N	Y	SW	1819-027	510	027	08/12/2021	302,500	56000	238500	294500	0.97	0.00
C45-2021-0164389	45-07-29-151-012.000-027	N	Y	SW	1819-027	510	027	11/05/2021	280,000	62200	235100	297300	1.06	0.09
C45-2022-0169801	45-07-29-152-002.000-027	N	Y	SW	1819-027	510	027	01/06/2022	415,000	51600	304700	356300	0.86	0.11
C45-2021-0157839	45-07-29-152-011.000-027	N	Y	SW	1819-027	510	027	06/25/2021	315,000	51600	268000	319600	1.01	0.04
C45-2022-0175730	45-07-29-152-025.000-027	N	Y	SW	1819-027	510	027	06/30/2022	315,000	53300	207200	260500	0.83	0.14
C45-2021-0153642	45-07-29-152-029.000-027	N	Y	SW	1819-027	510	027	02/12/2021	330,000	51600	249000	300600	0.91	0.06
C45-2022-0169482	45-07-29-152-031.000-027	N	Y	SW	1819-027	510	027	02/25/2022	340,000	51600	282500	334100	0.98	0.01
C45-2022-0175143	45-07-29-153-012.000-027	N	Y	SW	1819-027	510	027	06/22/2022	355,000	61100	250600	311700	0.88	0.09
C45-2021-0157708	45-07-29-155-004.000-027	N	Y	SW	1818-027	510	027	06/21/2021	321,000	52000	244200	296200	0.92	0.05
C45-2021-0160471	45-07-29-155-008.000-027	N	Y	SW	1819-027	510	027	08/13/2021	379,900	57300	320900	378200	1.00	0.03
C45-2021-0157660	45-07-29-156-002.000-027	N	Y	SW	1817-027	510	027	06/22/2021	350,000	59900	283500	343400	0.98	0.01
C45-2022-0171627	45-07-29-177-011.000-027	N	Y	SW	1817-027	510	027	03/22/2022	325,000	64900	252200	317100	0.98	0.01
C45-2022-0178987	45-07-29-178-009.000-027	N	Y	SW	1817-027	510	027	09/19/2022	390,000	61700	325700	387400	0.99	0.02
C45-2021-0165398	45-07-29-178-012.000-027	N	Y	SW	1817-027	510	027	11/19/2021	345,000	60900	238700	299600	0.87	0.10
C45-2022-0177251	45-07-29-178-017.000-027	N	Y	SW	1817-027	510	027	08/03/2022	325,000	52300	222300	274600	0.84	0.13
C45-2021-0159483	45-07-29-178-023.000-027	N	Y	SW	1817-027	510	027	08/03/2021	329,900	60500	283200	343700	1.04	0.07
C45-2021-0157896	45-07-29-178-024.000-027	N	Y	SW	1817-027	510	027	06/25/2021	320,200	60500	257200	317700	0.99	0.02
C45-2021-0156643	45-07-29-179-009.000-027	N	Y	SW	1817-027	510	027	05/27/2021	325,000	51800	285600	337400	1.04	0.07
C45-2021-0156926	45-07-29-179-013.000-027	N	Y	SW	1817-027	510	027	06/04/2021	385,000	58800	329300	388100	1.01	0.04
C45-2022-0171602	45-07-29-179-015.000-027	N	Y	SW	1817-027	510	027	03/16/2022	415,000	59600	321700	381300	0.92	0.05
C45-2021-0157733	45-07-29-180-017.000-027	N	Y	SW	1817-027	510	027	06/23/2021	285,000	57900	237800	295700	1.04	0.07
C45-2021-0159760	45-07-29-182-001.000-027	N	Y	SW	1817-027	510	027	07/30/2021	390,000	54400	339500	393900	1.01	0.04
C45-2022-0175882	45-07-29-182-007.000-027	N	Y	SW	1817-027	510	027	07/15/2022	250,000	56200	205300	261500	1.05	0.08
C45-2021-0155632	45-07-29-183-006.000-027	N	Y	SW	1817-027	510	027	04/22/2021	300,000	54900	268600	323500	1.08	0.11
C45-2022-0173278	45-07-29-203-011.000-026	N	Y	SW	1626-026	510	026	05/05/2022	219,000	50800	175300	226100	1.03	0.06
C45-2022-0176359	45-07-29-204-008.000-026	N	Y	SW	1626-026	510	026	07/22/2022	309,900	58000	215900	273900	0.88	0.09
C45-2022-0176380	45-07-29-205-007.000-026	N	Y	SW	1626-026	510	026	07/25/2022	277,000	49700	229700	279400	1.01	0.04
C45-2022-0173777	45-07-29-205-009.000-026	N	Y	SW	1626-026	510	026	05/13/2022	325,000	58000	247100	305100	0.94	0.03
C45-2022-0177450	45-07-29-206-002.000-026	N	Y	SW	1626-026	510	026	08/08/2022	279,000	49700	222400	272100	0.98	0.01
C45-2021-0156430	45-07-29-206-005.000-026	N	Y	SW	1626-026	510	026	05/04/2021	170,000	49700	162400	212100	1.25	0.28
C45-2021-0154227	45-07-29-208-016.000-026	N	Y	SW	1626-026	510	026	02/24/2021	242,000	53900	186000	239900	0.99	0.02
C45-2022-0173735	45-07-29-226-006.000-026	N	Y	SW	1628-026	510	026	05/06/2022	285,000	40700	234000	274700	0.96	0.01
C45-2022-0171143	45-07-29-226-016.000-026	N	Y	SW	1628-026	510	026	03/14/2022	280,000	40700	230400	271100	0.97	0.00
C45-2021-0153030	45-07-29-227-001.000-026	N	Y	SW	1628-026	510	026	01/15/2021	170,000	51500	186600	238100	1.40	0.43
C45-2021-0153721	45-07-29-227-007.000-026	N	Y	SW	1628-026	510	026	02/16/2021	286,000	41200	253400	294600	1.03	0.06
C45-2021-0156378	45-07-29-228-014.000-026	N	Y	SW	1628-026	510	026	05/17/2021	320,000	46900	250900	297800	0.93	0.04
C45-2021-0156651	45-07-29-228-019.000-026	N	Y	SW	1628-026	510	026	05/14/2021	275,000	43300	184300	227600	0.83	0.14
C45-2022-0175497	45-07-29-232-010.000-026	N	Y	SW	1684-026	550	026	06/30/2022	194,000	35000	143800	178800	0.92	0.05
C45-2022-0170826	45-07-29-232-022.000-026	N	Y	SW	1684-026	550	026	03/10/2022	200,000	35000	128200	163200	0.82	0.15
C45-2022-0178452	45-07-29-232-025.000-026	N	Y	SW	1684-026	550	026	09/08/2022	329,900	35000	181600	216600	0.66	0.31
C45-2022-0175074	45-07-29-232-026.000-026	N	Y	SW	1684-026	550	026	06/10/2022	280,000	35000	180900	215900	0.77	0.20
C45-2021-0163452	45-07-29-232-030.000-026	N	Y	SW	1684-026	550	026	10/22/2021	217,000	35000	143900	178900	0.82	0.15
C45-2022-0181684	45-07-29-232-031.000-026	N	Y	SW	1684-026	550	026	11/28/2022	209,000	35000	143900	178900	0.86	0.11
C45-2022-0182509	45-07-29-232-035.000-026	N	Y	SW	1684-026	550	026	12/15/2022	236,000	35000	143900	178900	0.76	0.21
C45-2022-0179907	45-07-29-232-040.000-026	N	Y	SW	1684-026	550	026	09/27/2022	180,000	35000	128900	163900	0.91	0.06
C45-2021-0164740	45-07-29-232-044.000-026	N	Y	SW	1684-026	550	026	11/24/2021	150,000	35000	128900	163900	1.09	0.12
C45-2021-0160054	45-07-29-232-045.000-026	N	Y	SW	1684-026	550	026	07/25/2021	165,000	35000	128900	163900	0.99	0.02
C45-2021-0153748	45-07-29-232-051.000-026	N	Y	SW	1684-026	550	026	02/23/2021	165,000	35000	167700	202700	1.23	0.26
C45-2022-0174031	45-07-29-232-055.000-026	N	Y	SW	1684-026	550	026	05/26/2022	175,000	35000	120500	155500	0.89	0.08
C45-2021-0163570	45-07-29-232-058.000-026	N	Y	SW	1684-026	550	026	10/29/2021	150,000	35000	120500	155500	1.04	0.07
C45-2021-0158289	45-07-29-232-064.000-026	N	Y	SW	1684-026	550	026	07/06/2021	150,000	35000	118500	153500	1.02	0.05

C45-2022-0181073	45-07-29-232-066.000-026	N	Y	SW	1684-026	550	026	10/28/2022	139,000	35000	118500	153500	1.10	0.13
C45-2021-0153425	45-07-29-232-069.000-026	N	Y	SW	1684-026	550	026	01/29/2021	160,000	35000	118500	153500	0.96	0.01
C45-2022-0169140	45-07-29-233-011.000-026	N	Y	SW	1684-026	550	026	01/28/2022	277,000	35000	145300	180300	0.65	0.32
C45-2022-0177390	45-07-29-252-007.000-026	N	Y	SW	1626-026	510	026	08/05/2022	300,000	55100	192000	247100	0.82	0.15
C45-2021-0163754	45-07-29-252-033.000-026	N	Y	SW	1626-026	510	026	10/27/2021	300,000	49700	250300	300000	1.00	0.03
C45-2021-0156726	45-07-29-252-035.000-026	N	Y	SW	1626-026	510	026	06/01/2021	292,000	49700	258400	308100	1.06	0.09
C45-2021-0163128	45-07-29-252-040.000-026	N	Y	SW	1626-026	510	026	10/11/2021	255,000	52700	204000	256700	1.01	0.04
C45-2021-0160884	45-07-29-253-001.000-026	N	Y	SW	1626-026	510	026	08/31/2021	295,000	56600	232800	289400	0.98	0.01
C45-2022-0177587	45-07-29-253-017.000-026	N	Y	SW	1626-026	510	026	08/16/2022	389,000	49700	307100	356800	0.92	0.05
C45-2021-0165703	45-07-29-253-024.000-026	N	Y	SW	1626-026	510	026	11/24/2021	255,000	48600	204500	253100	0.99	0.02
C45-2022-0178659	45-07-29-254-014.000-026	N	Y	SW	1626-026	510	026	08/30/2022	310,000	49700	262600	312300	1.01	0.04
C45-2021-0156526	45-07-29-254-021.000-026	N	Y	SW	1626-026	510	026	05/07/2021	285,750	57800	227000	284800	1.00	0.03
C45-2022-0179083	45-07-29-254-023.000-026	N	Y	SW	1626-026	510	026	09/21/2022	347,000	52700	217200	269900	0.78	0.19
C45-2021-0159177	45-07-29-255-004.000-026	N	Y	SW	1626-026	510	026	07/27/2021	280,000	52700	226000	278700	1.00	0.03
C45-2022-0182043	45-07-29-255-005.000-026	N	Y	SW	1626-026	510	026	12/05/2022	249,900	49700	194000	243700	0.98	0.01
C45-2021-0160640	45-07-29-255-008.000-026	N	Y	SW	1626-026	510	026	08/24/2021	265,000	49700	226200	275900	1.04	0.07
C45-2022-0177907	45-07-29-259-005.000-026	N	Y	SW	1626-026	510	026	08/10/2022	224,500	49700	187800	237500	1.06	0.09
C45-2022-0181899	45-07-29-276-017.000-026	N	Y	SW	1626-026	510	026	11/21/2022	295,000	49100	239600	288700	0.98	0.01
C45-2021-0158175	45-07-29-277-012.000-026	N	Y	SW	1626-026	510	026	06/25/2021	255,000	45400	208100	253500	0.99	0.02
C45-2021-0156149	45-07-29-277-023.000-026	N	Y	SW	1626-026	510	026	02/05/2021	298,000	54300	259200	313500	1.05	0.08
C45-2022-0169157	45-07-29-279-011.000-026	N	Y	SW	1626-026	510	026	01/12/2022	155,000	29400	134800	164200	1.06	0.09
C45-2021-0154281	45-07-29-279-014.000-026	N	Y	SW	1626-026	510	026	03/08/2021	190,000	29400	155900	185300	0.98	0.01
C45-2022-0168913	45-07-29-279-037.000-026	N	Y	SW	1626-026	510	026	02/10/2022	200,000	29400	161000	190400	0.95	0.02
C45-2021-0163527	45-07-29-280-005.000-026	N	Y	SW	1685-026	550	026	10/28/2021	154,900	30000	119300	149300	0.96	0.01
C45-2022-0169256	45-07-29-303-006.000-027	N	Y	SW	1817-027	510	027	01/04/2022	329,900	64900	230500	295400	0.90	0.07
C45-2021-0158870	45-07-29-305-007.000-027	N	Y	SW	1817-027	510	027	07/09/2021	349,900	55600	280800	336400	0.96	0.01
C45-2021-0160621	45-07-29-307-005.000-027	N	Y	SW	1817-027	510	027	08/24/2021	362,900	65900	281500	347400	0.96	0.01
C45-2022-0174199	45-07-29-307-010.000-027	N	Y	SW	1817-027	510	027	05/27/2022	360,000	65900	278700	344600	0.96	0.01
C45-2022-0175008	45-07-29-308-004.000-027	N	Y	SW	1817-027	510	027	06/17/2022	320,000	58800	249100	307900	0.96	0.01
C45-2022-0173834	45-07-29-309-011.000-027	N	Y	SW	1817-027	510	027	05/19/2022	355,000	53600	296900	350500	0.99	0.02
C45-2022-0181749	45-07-29-309-012.000-027	N	Y	SW	1817-027	510	027	11/21/2022	250,000	53600	192700	246300	0.99	0.02
C45-2022-0178441	45-07-29-309-018.000-027	N	Y	SW	1817-027	510	027	08/29/2022	280,852	53600	234500	288100	1.03	0.06
C45-2022-0173866	45-07-29-326-008.000-027	N	Y	SW	1817-027	510	027	05/11/2022	291,000	57900	202200	260100	0.89	0.08
C45-2021-0165336	45-07-29-326-009.000-027	N	Y	SW	1817-027	510	027	11/23/2021	385,000	60500	291800	352300	0.92	0.06
C45-2022-0168863	45-07-29-327-001.000-027	N	Y	SW	1817-027	510	027	01/07/2022	275,000	58800	241700	300500	1.09	0.12
C45-2022-0176651	45-07-29-327-010.000-027	N	Y	SW	1817-027	510	027	07/20/2022	415,000	61300	327900	389200	0.94	0.03
C45-2021-0152934	45-07-29-328-001.000-027	N	Y	SW	1817-027	510	027	01/14/2021	235,000	60100	201100	261200	1.11	0.14
C45-2021-0155444	45-07-29-328-015.000-027	N	Y	SW	1817-027	510	027	04/08/2021	300,000	51800	188400	240200	0.80	0.17
C45-2022-0177589	45-07-29-329-003.000-027	N	Y	SW	1817-027	510	027	08/15/2022	338,500	65000	226800	291800	0.86	0.11
C45-2022-0172897	45-07-29-329-013.000-027	N	Y	SW	1817-027	510	027	04/25/2022	419,000	51800	326300	378100	0.90	0.07
C45-2021-0157652	45-07-29-329-016.000-027	N	Y	SW	1817-027	510	027	06/24/2021	400,000	51800	328400	380200	0.95	0.02
C45-2022-0179855	45-07-29-330-003.000-027	N	Y	SW	1817-027	510	027	10/12/2022	295,900	67700	220000	287700	0.97	0.00
C45-2022-0178552	45-07-29-353-003.000-027	N	Y	SW	1817-027	510	027	09/08/2022	226,000	69700	221200	290900	1.29	0.32
C45-2021-0164395	45-07-29-354-008.000-027	N	Y	SW	1817-027	510	027	11/15/2021	297,900	58500	244300	302800	1.02	0.05
C45-2021-0165248	45-07-29-357-003.000-027	N	Y	SW	1882-027	550	027	12/01/2021	170,000	20000	119300	139300	0.82	0.15
C45-2022-0176671	45-07-29-357-007.000-027	N	Y	SW	1882-027	550	027	07/18/2022	170,550	20000	119300	139300	0.82	0.15
C45-2022-0178327	45-07-29-358-002.000-027	N	Y	SW	1882-027	550	027	08/30/2022	170,000	20000	119300	139300	0.82	0.15
C45-2021-0160265	45-07-29-358-009.000-027	N	Y	SW	1882-027	550	027	08/17/2021	174,000	20000	119300	139300	0.80	0.17
C45-2022-0180148	45-07-29-358-010.000-027	N	Y	SW	1882-027	550	027	10/18/2022	165,000	20000	119300	139300	0.84	0.13
C45-2021-0163806	45-07-29-358-015.000-027	N	Y	SW	1882-027	550	027	10/28/2021	168,000	20000	119300	139300	0.83	0.14

C45-2022-0173658	45-07-29-359-006.000-027	N	Y	SW	1882-027	550	027	05/04/2022	122,000	20000	102200	122200	1.00	0.03
C45-2022-0179814	45-07-29-359-009.000-027	N	Y	SW	1882-027	550	027	10/07/2022	130,000	20000	118500	138500	1.07	0.10
C45-2022-0182581	45-07-29-359-010.000-027	N	Y	SW	1882-027	550	027	12/16/2022	148,000	20000	118500	138500	0.94	0.03
C45-2022-0169194	45-07-29-360-001.000-027	N	Y	SW	1882-027	550	027	02/22/2022	109,000	20000	92700	112700	1.03	0.06
C45-2021-0155709	45-07-29-360-004.000-027	N	Y	SW	1882-027	550	027	04/19/2021	127,000	20000	107200	127200	1.00	0.03
C45-2021-0157838	45-07-29-360-008.000-027	N	Y	SW	1882-027	550	027	06/25/2021	135,000	20000	107200	127200	0.94	0.03
C45-2021-0158348	45-07-29-360-009.000-027	N	Y	SW	1882-027	550	027	06/30/2021	130,000	20000	107200	127200	0.98	0.01
C45-2022-0172818	45-07-29-360-014.000-027	N	Y	SW	1882-027	550	027	04/20/2022	152,000	20000	107200	127200	0.84	0.13
C45-2022-0176666	45-07-29-360-016.000-027	N	Y	SW	1882-027	550	027	07/28/2022	133,900	20000	92700	112700	0.84	0.13
C45-2022-0169841	45-07-29-361-005.000-027	N	Y	SW	1882-027	550	027	02/25/2022	168,000	20000	153700	173700	1.03	0.06
C45-2022-0169056	45-07-29-361-007.000-027	N	Y	SW	1882-027	550	027	01/18/2022	166,500	20000	153700	173700	1.04	0.07
C45-2021-0156609	45-07-29-361-010.000-027	N	Y	SW	1882-027	550	027	05/26/2021	155,500	20000	153700	173700	1.12	0.15
C45-2021-0163378	45-07-29-376-005.000-027	N	Y	SW	1817-027	510	027	10/14/2021	305,000	51800	267400	319200	1.05	0.08
C45-2021-0157361	45-07-29-377-005.000-027	N	Y	SW	1817-027	510	027	05/05/2021	290,000	51800	246900	298700	1.03	0.06
C45-2021-0162834	45-07-29-377-009.000-027	N	Y	SW	1817-027	510	027	10/04/2021	280,000	60500	250600	311100	1.11	0.14
C45-2021-0157262	45-07-29-378-001.000-027	N	Y	SW	1817-027	510	027	06/15/2021	275,000	51800	249400	301200	1.10	0.13
C45-2022-0177580	45-07-29-378-009.000-027	N	Y	SW	1817-027	510	027	08/10/2022	340,000	51800	270200	322000	0.95	0.02
C45-2022-0182841	45-07-29-378-014.000-027	N	Y	SW	1817-027	510	027	12/15/2022	285,000	52700	212700	265400	0.93	0.04
C45-2021-0157678	45-07-29-378-016.000-027	N	Y	SW	1817-027	510	027	06/20/2021	320,000	51800	233800	285600	0.89	0.08
C45-2021-0161375	45-07-29-379-005.000-027	N	Y	SW	1817-027	510	027	09/15/2021	330,000	56200	277000	333200	1.01	0.04
C45-2021-0160279	45-07-29-380-021.000-027	N	Y	SW	1817-027	510	027	08/12/2021	359,900	51800	318600	370400	1.03	0.06
C45-2022-0175404	45-07-29-380-024.000-027	N	Y	SW	1817-027	510	027	06/24/2022	348,000	51800	234600	286400	0.82	0.15
C45-2022-0175538	45-07-29-380-027.000-027	N	Y	SW	1817-027	510	027	07/01/2022	315,000	51800	275600	327400	1.04	0.07
C45-2022-0172037	45-07-29-401-003.000-026	N	Y	SW	1626-026	510	026	04/01/2022	235,000	55000	205400	260400	1.11	0.14
C45-2021-0162036	45-07-29-401-009.000-026	N	Y	SW	1626-026	510	026	09/24/2021	275,650	55000	232700	287700	1.04	0.07
C45-2022-0174281	45-07-29-401-011.000-026	N	Y	SW	1626-026	510	026	06/03/2022	354,000	60100	253100	313200	0.88	0.09
C45-2022-0175103	45-07-29-401-019.000-026	N	Y	SW	1626-026	510	026	06/09/2022	274,000	69000	256100	325100	1.19	0.22
C45-2022-0178036	45-07-29-402-002.000-026	N	Y	SW	1626-026	510	026	08/26/2022	450,000	75600	369300	444900	0.99	0.02
C45-2022-0175246	45-07-29-402-003.000-026	N	Y	SW	1626-026	510	026	06/17/2022	360,000	63300	284500	347800	0.97	0.00
C45-2022-0169320	45-07-29-403-019.000-026	N	Y	SW	1626-026	510	026	01/13/2022	289,000	53800	220800	274600	0.95	0.02
C45-2022-0177694	45-07-29-403-024.000-026	N	Y	SW	1626-026	510	026	08/12/2022	339,900	53800	270500	324300	0.95	0.02
C45-2021-0159224	45-07-29-403-026.000-026	N	Y	SW	1626-026	510	026	07/02/2021	315,000	59400	216900	276300	0.88	0.09
C45-2022-0175181	45-07-29-403-027.000-026	N	Y	SW	1626-026	510	026	06/27/2022	364,900	62400	272000	334400	0.92	0.05
C45-2022-0175990	45-07-29-404-003.000-026	N	Y	SW	1626-026	510	026	07/18/2022	350,000	62200	261400	323600	0.92	0.05
C45-2021-0161177	45-07-29-404-011.000-026	N	Y	SW	1626-026	510	026	09/07/2021	275,000	58100	285100	343200	1.25	0.28
C45-2022-0182780	45-07-29-405-011.000-026	N	Y	SW	1626-026	510	026	12/21/2022	302,000	60500	237600	298100	0.99	0.02
C45-2022-0181342	45-07-29-405-018.000-026	N	Y	SW	1626-026	510	026	11/15/2022	245,000	53800	213900	267700	1.09	0.12
C45-2021-0162802	45-07-29-407-011.000-026	N	Y	SW	1626-026	510	026	10/12/2021	312,000	55000	263700	318700	1.02	0.05
C45-2022-0179971	45-07-29-426-014.000-026	N	Y	SW	1626-026	510	026	10/13/2022	305,000	50800	225300	276100	0.91	0.06
C45-2021-0161050	45-07-29-427-002.000-026	N	Y	SW	1626-026	510	026	09/03/2021	255,000	50200	221200	271400	1.06	0.09
C45-2022-0175248	45-07-29-428-003.000-026	N	Y	SW	1626-026	510	026	06/15/2022	300,000	51800	243100	294900	0.98	0.01
C45-2021-0158407	45-07-29-429-003.000-026	N	Y	SW	1685-026	550	026	06/29/2021	170,000	30000	123100	153100	0.90	0.07
C45-2021-0153420	45-07-29-451-007.000-026	N	Y	SW	1626-026	510	026	01/29/2021	273,500	60500	238700	299200	1.09	0.12
C45-2022-0173287	45-07-29-454-004.000-026	N	Y	SW	1626-026	510	026	05/05/2022	305,000	51800	220100	271900	0.89	0.08
C45-2021-0163794	45-07-29-455-001.000-026	N	Y	SW	1626-026	510	026	10/25/2021	315,000	61300	232100	293400	0.93	0.04
C45-2022-0174913	45-07-29-455-005.000-026	N	Y	SW	1626-026	510	026	05/27/2022	350,000	56200	218400	274600	0.78	0.19
C45-2021-0156528	45-07-29-455-018.000-026	N	Y	SW	1626-026	510	026	05/24/2021	240,000	51800	230600	282400	1.18	0.21
C45-2021-0160392	45-07-29-456-001.000-026	N	Y	SW	1688-026	550	026	08/17/2021	120,500	50000	58900	108900	0.90	0.07
C45-2021-0166025	45-07-29-456-011.000-026	N	Y	SW	1688-026	550	026	12/14/2021	124,900	50000	58900	108900	0.87	0.10
C45-2021-0162070	45-07-29-456-013.000-026	N	Y	SW	1688-026	550	026	09/17/2021	117,900	50000	58900	108900	0.92	0.05
C45-2021-0157849	45-07-29-456-030.000-026	N	Y	SW	1688-026	550	026	05/20/2021	89,000	50000	58900	108900	1.22	0.25
C45-2021-0155380	45-07-29-456-031.000-026	N	Y	SW	1688-026	550	026	03/31/2021	110,000	50000	58900	108900	0.99	0.02
C45-2022-0173925	45-07-29-456-034.000-026	N	Y	SW	1688-026	550	026	05/16/2022	120,000	50000	58900	108900	0.91	0.06

C45-2021-0165786	45-07-29-456-036.000-026	N	Y	SW	1688-026	550	026	12/06/2021	86,000	50000	58900	108900	1.27	0.30
C45-2021-0156715	45-07-29-456-040.000-026	N	Y	SW	1688-026	550	026	05/28/2021	83,000	50000	58900	108900	1.31	0.34
C45-2021-0159427	45-07-29-456-044.000-026	N	Y	SW	1688-026	550	026	07/26/2021	96,000	50000	58900	108900	1.13	0.16
C45-2021-0164064	45-07-29-456-051.000-026	N	Y	SW	1688-026	550	026	11/03/2021	108,000	50000	58900	108900	1.01	0.04
C45-2022-0174649	45-07-29-456-052.000-026	N	Y	SW	1688-026	550	026	06/13/2022	115,500	50000	58900	108900	0.94	0.03
C45-2021-0159681	45-07-29-456-056.000-026	N	Y	SW	1688-026	550	026	07/30/2021	90,000	50000	58900	108900	1.21	0.24
C45-2021-0157696	45-07-29-456-059.000-026	N	Y	SW	1688-026	550	026	06/17/2021	124,000	50000	58900	108900	0.88	0.09
C45-2022-0175130	45-07-29-456-065.000-026	N	Y	SW	1688-026	550	026	06/24/2022	109,000	50000	58900	108900	1.00	0.03
C45-2021-0163214	45-07-29-456-074.000-026	N	Y	SW	1688-026	550	026	10/19/2021	115,000	50000	58900	108900	0.95	0.02
C45-2021-0156942	45-07-29-456-079.000-026	N	Y	SW	1688-026	550	026	05/19/2021	99,000	50000	58900	108900	1.10	0.13
C45-2021-0163802	45-07-29-456-081.000-026	N	Y	SW	1688-026	550	026	10/29/2021	105,000	50000	58900	108900	1.04	0.07
C45-2022-0177236	45-07-29-456-087.000-026	N	Y	SW	1688-026	550	026	07/01/2022	101,000	50000	58900	108900	1.08	0.11
C45-2021-0166123	45-07-29-456-105.000-026	N	Y	SW	1688-026	550	026	12/03/2021	123,000	50000	58900	108900	0.89	0.08
C45-2021-0158617	45-07-29-456-108.000-026	N	Y	SW	1688-026	550	026	07/09/2021	100,000	50000	58900	108900	1.09	0.12
C45-2022-0170431	45-07-29-456-116.000-026	N	Y	SW	1688-026	550	026	03/04/2022	105,000	50000	58900	108900	1.04	0.07
C45-2022-0181256	45-07-29-456-117.000-026	N	Y	SW	1688-026	550	026	10/27/2022	127,551	50000	58900	108900	0.85	0.12
C45-2021-0159351	45-07-29-456-118.000-026	N	Y	SW	1688-026	550	026	07/16/2021	93,000	50000	58900	108900	1.17	0.20
C45-2021-0164623	45-07-29-457-002.000-026	N	Y	SW	1688-026	550	026	11/18/2021	120,000	50000	58900	108900	0.91	0.06
C45-2022-0176091	45-07-29-457-010.000-026	N	Y	SW	1688-026	550	026	07/18/2022	142,000	50000	58900	108900	0.77	0.20
C45-2022-0175281	45-07-29-457-014.000-026	N	Y	SW	1688-026	550	026	06/17/2022	145,000	50000	58900	108900	0.75	0.22
C45-2021-0161867	45-07-29-457-042.000-026	N	Y	SW	1688-026	550	026	09/16/2021	124,900	50000	58900	108900	0.87	0.10
C45-2022-0171841	45-07-29-457-043.000-026	N	Y	SW	1688-026	550	026	03/10/2022	108,000	50000	58900	108900	1.01	0.04
C45-2022-0170425	45-07-29-457-049.000-026	N	Y	SW	1688-026	550	026	02/18/2022	95,000	50000	58900	108900	1.15	0.18
C45-2021-0160529	45-07-29-457-060.000-026	N	Y	SW	1688-026	550	026	08/20/2021	85,000	50000	58900	108900	1.28	0.31
C45-2021-0165798	45-07-29-457-062.000-026	N	Y	SW	1688-026	550	026	12/10/2021	78,900	50000	58900	108900	1.38	0.41
C45-2021-0155587	45-07-29-457-071.000-026	N	Y	SW	1688-026	550	026	04/20/2021	115,900	50000	58900	108900	0.94	0.03
C45-2022-0175260	45-07-29-457-100.000-026	N	Y	SW	1688-026	550	026	06/28/2022	111,000	50000	58900	108900	0.98	0.01
C45-2021-0153586	45-07-29-457-103.000-026	N	Y	SW	1688-026	550	026	02/12/2021	89,500	50000	58900	108900	1.22	0.25
C45-2022-0178858	45-07-29-457-106.000-026	N	Y	SW	1688-026	550	026	09/15/2022	117,000	50000	58900	108900	0.93	0.04
C45-2021-0154181	45-07-29-457-111.000-026	N	Y	SW	1688-026	550	026	03/05/2021	94,000	50000	58900	108900	1.16	0.19
C45-2022-0170554	45-07-29-457-114.000-026	N	Y	SW	1688-026	550	026	03/04/2022	115,000	50000	58900	108900	0.95	0.02
C45-2021-0158558	45-07-30-127-002.000-027	N	Y	SW	1825-027	510	027	07/09/2021	497,000	63800	453400	517200	1.04	0.07
C45-2021-0156141	45-07-30-129-019.000-027	N	Y	SW	1820-027	510	027	05/14/2021	551,000	70700	504000	574700	1.04	0.07
C45-2021-0158403	45-07-30-129-021.000-027	N	Y	SW	1820-027	510	027	06/28/2021	549,000	65000	433100	498100	0.91	0.06
C45-2022-0174779	45-07-30-129-022.000-027	N	Y	SW	1820-027	510	027	06/01/2022	645,000	65000	518200	583200	0.90	0.07
C45-2022-0177181	45-07-30-129-026.000-027	N	Y	SW	1820-027	510	027	08/08/2022	510,000	71700	382900	454600	0.89	0.08
C45-2021-0164747	45-07-30-129-035.000-027	N	Y	SW	1820-027	510	027	11/23/2021	600,000	66400	480800	547200	0.91	0.06
C45-2021-0162282	45-07-30-129-037.000-027	N	Y	SW	1820-027	510	027	09/30/2021	475,000	66400	324800	391200	0.82	0.15
C45-2021-0158320	45-07-30-176-008.000-027	N	Y	SW	1825-027	510	027	06/30/2021	285,000	63800	258600	322400	1.13	0.16
C45-2021-0165431	45-07-30-176-010.000-027	N	Y	SW	1825-027	510	027	12/03/2021	320,000	63800	260400	324200	1.01	0.04
C45-2021-0160616	45-07-30-176-013.000-027	N	Y	SW	1820-027	510	027	08/23/2021	410,000	76500	351000	427500	1.04	0.07
C45-2022-0169856	45-07-30-176-024.000-027	N	Y	SW	1820-027	510	027	02/25/2022	460,000	74700	303000	377700	0.82	0.15
C45-2021-0161920	45-07-30-176-030.000-027	N	Y	SW	1820-027	510	027	09/15/2021	433,000	78800	381400	460200	1.06	0.09
C45-2022-0181912	45-07-30-178-007.000-027	N	Y	SW	1821-027	510	027	12/01/2022	380,000	65300	235900	301200	0.79	0.18
C45-2021-0161961	45-07-30-179-001.000-027	N	Y	SW	1820-027	510	027	09/17/2021	494,000	84200	398900	483100	0.98	0.01
C45-2021-0157037	45-07-30-179-020.000-027	N	Y	SW	1820-027	510	027	05/28/2021	425,000	82800	364400	447200	1.05	0.08
C45-2021-0153059	45-07-30-202-008.000-027	N	Y	SW	1820-027	510	027	01/21/2021	205,000	66700	182500	249200	1.22	0.25
C45-2021-0165778	45-07-30-202-013.000-027	N	Y	SW	1820-027	510	027	11/16/2021	315,000	66700	240100	306800	0.97	0.00
C45-2022-0173362	45-07-30-202-020.000-027	N	Y	SW	1825-027	510	027	05/02/2022	350,000	70100	232000	302100	0.86	0.11
C45-2021-0158996	45-07-30-202-026.000-027	N	Y	SW	1825-027	510	027	07/09/2021	475,000	78000	356500	434500	0.91	0.06
C45-2021-0154014	45-07-30-202-031.000-027	N	Y	SW	1825-027	510	027	02/26/2021	439,000	70100	389200	459300	1.05	0.08

C45-2021-0162098	45-07-30-203-009.000-027	N	Y	SW	1820-027	510	027	09/21/2021	380,000	80400	325000	405400	1.07	0.10
C45-2021-0157013	45-07-30-203-013.000-027	N	Y	SW	1820-027	510	027	06/09/2021	390,000	68400	293500	361900	0.93	0.04
C45-2022-0182942	45-07-30-204-001.000-027	N	Y	SW	1820-027	510	027	12/15/2022	567,500	92400	504200	596600	1.05	0.08
C45-2021-0158334	45-07-30-204-002.000-027	N	Y	SW	1820-027	510	027	06/30/2021	680,000	88000	607100	695100	1.02	0.05
C45-2021-0164384	45-07-30-226-013.000-027	N	Y	SW	1820-027	510	027	11/15/2021	385,000	68400	265100	333500	0.87	0.10
C45-2022-0182410	45-07-30-227-002.000-027	N	Y	SW	1820-027	510	027	12/12/2022	360,000	68400	275900	344300	0.96	0.01
C45-2021-0153919	45-07-30-227-011.000-027	N	Y	SW	1820-027	510	027	02/26/2021	425,000	68400	372000	440400	1.04	0.07
C45-2021-0164518	45-07-30-227-012.000-027	N	Y	SW	1820-027	510	027	11/12/2021	352,500	68400	306200	374600	1.06	0.09
C45-2021-0158947	45-07-30-228-007.000-027	N	Y	SW	1820-027	510	027	07/21/2021	240,000	65000	174700	239700	1.00	0.03
C45-2021-0160402	45-07-30-228-012.000-027	N	Y	SW	1820-027	510	027	08/10/2021	449,000	68400	393400	461800	1.03	0.06
C45-2022-0174485	45-07-30-228-013.000-027	N	Y	SW	1820-027	510	027	05/27/2022	365,000	68400	283900	352300	0.97	0.00
C45-2022-0176382	45-07-30-229-016.000-027	N	Y	SW	1820-027	510	027	06/30/2022	397,000	65600	244300	309900	0.78	0.19
C45-2022-0176285	45-07-30-251-001.000-027	N	Y	SW	1820-027	510	027	07/13/2022	575,000	87800	402500	490300	0.85	0.12
C45-2022-0176477	45-07-30-251-012.000-027	N	Y	SW	1820-027	510	027	07/22/2022	419,000	74700	335400	410100	0.98	0.01
C45-2022-0179144	45-07-30-251-023.000-027	N	Y	SW	1825-027	510	027	09/23/2022	395,000	63800	306700	370500	0.94	0.03
C45-2022-0178049	45-07-30-253-031.000-027	N	Y	SW	1825-027	510	027	08/26/2022	290,000	68000	235300	303300	1.05	0.08
C45-2022-0173106	45-07-30-276-001.000-027	N	Y	SW	1820-027	510	027	04/29/2022	285,000	60600	291400	352000	1.24	0.27
C45-2021-0161984	45-07-30-276-013.000-027	N	Y	SW	1820-027	510	027	08/24/2021	375,000	63800	239700	303500	0.81	0.16
C45-2021-0156175	45-07-30-278-007.000-027	N	Y	SW	1820-027	510	027	05/07/2021	454,000	66400	400200	466600	1.03	0.06
C45-2021-0153434	45-07-30-279-015.000-027	N	Y	SW	1820-027	510	027	02/04/2021	466,000	63800	417400	481200	1.03	0.06
C45-2022-0177290	45-07-30-280-002.000-027	N	Y	SW	1820-027	510	027	08/03/2022	457,500	70600	364100	434700	0.95	0.02
C45-2021-0154078	45-07-30-280-030.000-027	N	Y	SW	1820-027	510	027	02/22/2021	345,000	63100	302100	365200	1.06	0.09
C45-2022-0176715	45-07-30-281-007.000-027	N	Y	SW	1820-027	510	027	07/27/2022	395,275	63800	310800	374600	0.95	0.02
C45-2022-0181861	45-07-30-281-010.000-027	N	Y	SW	1820-027	510	027	11/28/2022	352,000	63800	277300	341100	0.97	0.00
C45-2022-0179235	45-07-30-281-014.000-027	N	Y	SW	1820-027	510	027	09/23/2022	320,000	62900	223700	286600	0.90	0.07
C45-2021-0163298	45-07-30-303-007.000-027	N	Y	SW	1821-027	510	027	09/28/2021	340,000	69200	314600	383800	1.13	0.16
C45-2022-0171949	45-07-30-303-011.000-027	N	Y	SW	1821-027	510	027	03/31/2022	456,500	63400	328200	391600	0.86	0.11
C45-2022-0177484	45-07-30-304-016.000-027	N	Y	SW	1821-027	510	027	08/10/2022	399,000	68600	337400	406000	1.02	0.05
C45-2021-0161194	45-07-30-304-019.000-027	N	Y	SW	1821-027	510	027	08/06/2021	385,000	68600	324600	393200	1.02	0.05
C45-2021-0163518	45-07-30-305-009.000-027	N	Y	SW	1882-027	550	027	10/22/2021	145,000	20000	121900	141900	0.98	0.01
C45-2021-0155124	45-07-30-306-001.000-027	N	Y	SW	1882-027	550	027	04/05/2021	135,000	20000	121900	141900	1.05	0.08
C45-2022-0181424	45-07-30-306-003.000-027	N	Y	SW	1882-027	550	027	11/17/2022	160,000	20000	121900	141900	0.89	0.08
C45-2021-0156949	45-07-30-306-007.000-027	N	Y	SW	1882-027	550	027	05/28/2021	135,000	20000	121900	141900	1.05	0.08
C45-2022-0181217	45-07-30-308-002.000-027	N	Y	SW	1882-027	550	027	11/10/2022	140,000	20000	121900	141900	1.01	0.04
C45-2021-0158545	45-07-30-308-003.000-027	N	Y	SW	1882-027	550	027	07/06/2021	140,000	20000	121900	141900	1.01	0.04
C45-2021-0159612	45-07-30-326-010.000-027	N	Y	SW	1821-027	510	027	07/30/2021	393,702	61000	339200	400200	1.02	0.05
C45-2021-0156966	45-07-30-326-019.000-027	N	Y	SW	1821-027	510	027	05/24/2021	358,500	66200	254000	320200	0.89	0.08
C45-2022-0179515	45-07-30-328-013.000-027	N	Y	SW	1821-027	510	027	09/30/2022	385,000	70900	245700	316600	0.82	0.15
C45-2022-0177742	45-07-30-328-021.000-027	N	Y	SW	1821-027	510	027	08/19/2022	390,000	62600	248100	310700	0.80	0.17
C45-2021-0155913	45-07-30-329-001.000-027	N	Y	SW	1821-027	510	027	04/23/2021	300,000	61000	252600	313600	1.05	0.08
C45-2022-0172282	45-07-30-329-012.000-027	N	Y	SW	1821-027	510	027	04/11/2022	420,000	62600	325900	388500	0.93	0.05
C45-2022-0179932	45-07-30-330-012.000-027	N	Y	SW	1821-027	510	027	10/05/2022	370,000	58500	299600	358100	0.97	0.00
C45-2022-0172984	45-07-30-353-001.000-027	N	Y	SW	11883-027	550	027	04/18/2022	333,296	0	334600	334600	1.00	0.03
C45-2022-0174431	45-07-30-353-002.000-027	N	Y	SW	11883-027	550	027	04/18/2022	355,769	0	370000	370000	1.04	0.07
C45-2022-0176327	45-07-30-353-003.000-027	N	Y	SW	11883-027	550	027	05/19/2022	244,040	0	244000	244000	1.00	0.03
C45-2022-0168885	45-07-30-353-004.000-027	N	Y	SW	11883-027	550	027	01/04/2022	350,866	0	363400	363400	1.04	0.07
C45-2022-0173404	45-07-30-353-005.000-027	N	Y	SW	11883-027	550	027	04/18/2022	295,964	0	305700	305700	1.03	0.06
C45-2022-0173642	45-07-30-353-006.000-027	N	Y	SW	11883-027	550	027	05/19/2022	445,467	0	442200	442200	0.99	0.02
C45-2022-0169093	45-07-30-353-007.000-027	N	Y	SW	11883-027	550	027	01/04/2022	364,770	0	442200	442200	1.21	0.24

C45-2022-0171731	45-07-30-353-009.000-027	N	Y	SW	11883-027	550	027	03/17/2022	310,534	0	363400	363400	1.17	0.20
C45-2022-0169959	45-07-30-353-010.000-027	N	Y	SW	11883-027	550	027	01/18/2022	370,441	0	313600	313600	0.85	0.12
C45-2022-0175541	45-07-30-353-013.000-027	N	Y	SW	11883-027	550	027	06/16/2022	364,608	0	334600	334600	0.92	0.05
C45-2022-0182498	45-07-30-353-018.000-027	N	Y	SW	11883-027	550	027	11/29/2022	471,035	0	442200	442200	0.94	0.03
C45-2022-0174390	45-07-30-353-021.000-027	N	Y	SW	11883-027	550	027	05/19/2022	326,019	0	363400	363400	1.11	0.14
C45-2022-0172180	45-07-30-353-022.000-027	N	Y	SW	11883-027	550	027	03/17/2022	367,166	0	313600	313600	0.85	0.12
C45-2022-0172729	45-07-30-353-025.000-027	N	Y	SW	11883-027	550	027	04/18/2022	397,220	0	334600	334600	0.84	0.13
C45-2022-0171577	45-07-30-353-027.000-027	N	Y	SW	11883-027	550	027	03/17/2022	270,091	0	244000	244000	0.90	0.07
C45-2022-0171686	45-07-30-353-030.000-027	N	Y	SW	11883-027	550	027	03/17/2022	499,595	0	442200	442200	0.89	0.08
C45-2022-0172298	45-07-30-353-031.000-027	N	Y	SW	11883-027	550	027	03/17/2022	405,839	0	442200	442200	1.09	0.12
C45-2022-0176329	45-07-30-353-032.000-027	N	Y	SW	11883-027	550	027	04/18/2022	480,744	0	377900	377900	0.79	0.18
C45-2022-0182982	45-07-30-353-033.000-027	N	Y	SW	11883-027	550	027	12/30/2022	345,514	0	363400	363400	1.05	0.08
C45-2022-0168957	45-07-30-353-035.000-027	N	Y	SW	11883-027	550	027	02/08/2022	527,719	0	363400	363400	0.69	0.28
C45-2022-0174286	45-07-30-353-037.000-027	N	Y	SW	11883-027	599	027	04/18/2022	24,750	0	20200	20200	0.82	0.15
C45-2022-0174282	45-07-30-353-038.000-027	N	Y	SW	11883-027	599	027	04/18/2022	24,750	0	28900	28900	1.17	0.20
C45-2022-0179360	45-07-30-353-042.000-027	N	Y	SW	11883-027	599	027	09/06/2022	28,960	0	28900	28900	1.00	0.03
C45-2022-0172731	45-07-30-353-043.000-027	N	Y	SW	11883-027	599	027	04/18/2022	28,960	0	28900	28900	1.00	0.03
C45-2022-0172748	45-07-30-353-044.000-027	N	Y	SW	11883-027	599	027	04/18/2022	28,960	0	28900	28900	1.00	0.03
C45-2022-0173638	45-07-30-353-045.000-027	N	Y	SW	11883-027	599	027	05/19/2022	28,960	0	28900	28900	1.00	0.03
C45-2022-0169088	45-07-30-353-046.000-027	N	Y	SW	11883-027	599	027	01/04/2022	27,500	0	28900	28900	1.05	0.08
C45-2022-0183026	45-07-30-353-048.000-027	N	Y	SW	11883-027	599	027	12/30/2022	345,514	0	28900	28900	0.08	0.89
C45-2022-0182495	45-07-30-353-049.000-027	N	Y	SW	11883-027	599	027	11/29/2022	28,960	0	28900	28900	1.00	0.03
C45-2022-0172144	45-07-30-353-050.000-027	N	Y	SW	11883-027	599	027	03/17/2022	27,500	0	28900	28900	1.05	0.08
C45-2022-0168950	45-07-30-353-051.000-027	N	Y	SW	11883-027	599	027	02/08/2022	28,673	0	28900	28900	1.01	0.04
C45-2022-0172327	45-07-30-353-052.000-027	N	Y	SW	11883-027	599	027	03/17/2022	23,389	0	28900	28900	1.24	0.27
C45-2022-0172321	45-07-30-353-053.000-027	N	Y	SW	11883-027	599	027	03/17/2022	23,899	0	28900	28900	1.21	0.24
C45-2022-0174296	45-07-30-353-057.000-027	N	Y	SW	11883-027	599	027	05/26/2022	28,960	0	28900	28900	1.00	0.03
C45-2022-0172944	45-07-30-353-060.000-027	N	Y	SW	11883-027	599	027	04/18/2022	28,673	0	28900	28900	1.01	0.04
C45-2022-0176333	45-07-30-353-062.000-027	N	Y	SW	11883-027	599	027	04/18/2022	24,750	0	20200	20200	0.82	0.15
C45-2022-0176316	45-07-30-353-063.000-027	N	Y	SW	11883-027	599	027	04/18/2022	24,750	0	20200	20200	0.82	0.15
C45-2022-0176324	45-07-30-353-064.000-027	N	Y	SW	11883-027	599	027	05/19/2022	28,960	0	28900	28900	1.00	0.03
C45-2022-0173402	45-07-30-353-067.000-027	N	Y	SW	11883-027	599	027	04/18/2022	18,692	0	20200	20200	1.08	0.11
C45-2022-0171589	45-07-30-353-068.000-027	N	Y	SW	11883-027	599	027	03/17/2022	27,500	0	20200	20200	0.73	0.24
C45-2022-0171680	45-07-30-353-069.000-027	N	Y	SW	11883-027	599	027	03/17/2022	24,750	0	28900	28900	1.17	0.20
C45-2022-0171689	45-07-30-353-070.000-027	N	Y	SW	11883-027	599	027	03/17/2022	24,750	0	20200	20200	0.82	0.15
C45-2022-0175544	45-07-30-353-072.000-027	N	Y	SW	11883-027	599	027	06/16/2022	28,960	0	20200	20200	0.70	0.27
C45-2022-0168903	45-07-30-353-073.000-027	N	Y	SW	11883-027	599	027	01/04/2022	28,108	0	20200	20200	0.72	0.25
C45-2022-0182508	45-07-30-404-005.000-027	N	Y	SW	1821-027	510	027	12/14/2022	460,000	62000	354200	416200	0.90	0.07
C45-2021-0164989	45-07-30-405-012.000-027	N	Y	SW	1821-027	510	027	11/30/2021	510,000	65300	400800	466100	0.91	0.06
C45-2021-0156329	45-07-30-427-010.000-027	N	Y	SW	1820-027	510	027	04/30/2021	328,000	62300	272700	335000	1.02	0.05
C45-2021-0163761	45-07-30-427-012.000-027	N	Y	SW	1820-027	510	027	10/29/2021	507,500	70600	370200	440800	0.87	0.10
C45-2022-0175987	45-07-30-427-016.000-027	N	Y	SW	1820-027	510	027	07/13/2022	470,000	63800	402000	465800	0.99	0.02
C45-2021-0153057	45-07-30-427-017.000-027	N	Y	SW	1820-027	510	027	01/15/2021	390,000	63800	373500	437300	1.12	0.15
C45-2022-0170663	45-07-30-427-020.000-027	N	Y	SW	1820-027	510	027	03/07/2022	530,000	66000	462300	528300	1.00	0.03
C45-2021-0158266	45-07-30-430-016.000-027	N	Y	SW	1821-027	510	027	07/08/2021	340,000	62600	235600	298200	0.88	0.09
C45-2022-0175102	45-07-30-430-021.000-027	N	Y	SW	1821-027	510	027	06/16/2022	469,900	62600	357300	419900	0.89	0.08
C45-2022-0178456	45-07-30-431-001.000-027	N	Y	SW	1821-027	510	027	09/01/2022	325,000	87700	258400	346100	1.06	0.09
C45-2021-0160417	45-07-30-451-003.000-027	N	Y	SW	1821-027	510	027	08/12/2021	355,000	58500	302200	360700	1.02	0.05
C45-2022-0169383	45-07-30-451-004.000-027	N	Y	SW	1821-027	510	027	01/25/2022	350,000	54300	282100	336400	0.96	0.01

C45-2021-0165526	45-07-30-452-001.000-027	N	Y	SW	1821-027	510	027	12/06/2021	365,000	58500	284600	343100	0.94	0.03
C45-2021-0153907	45-07-30-452-002.000-027	N	Y	SW	1821-027	510	027	02/25/2021	296,000	58500	259400	317900	1.07	0.10
C45-2022-0175828	45-07-30-452-003.000-027	N	Y	SW	1821-027	510	027	06/30/2022	355,000	58500	298100	356600	1.00	0.03
C45-2022-0169169	45-07-30-452-008.000-027	N	Y	SW	1821-027	510	027	01/06/2022	349,900	62600	267300	329900	0.94	0.03
C45-2021-0162434	45-07-30-453-001.000-027	N	Y	SW	1821-027	510	027	09/30/2021	342,500	62500	293100	355600	1.04	0.07
C45-2022-0174912	45-07-30-455-003.000-027	N	Y	SW	1821-027	510	027	06/02/2022	314,900	62600	243100	305700	0.97	0.00
C45-2021-0158287	45-07-30-455-005.000-027	N	Y	SW	1821-027	510	027	07/02/2021	315,000	62600	276700	339300	1.08	0.11
C45-2022-0174135	45-07-30-457-005.000-027	N	Y	SW	1882-027	550	027	05/23/2022	98,500	20100	86100	106200	1.08	0.11
C45-2022-0180429	45-07-30-457-007.000-027	N	Y	SW	1882-027	550	027	10/21/2022	120,000	20000	86100	106100	0.88	0.09
C45-2021-0153603	45-07-30-457-026.000-027	N	Y	SW	1882-027	550	027	02/12/2021	89,000	20000	102200	122200	1.37	0.40
C45-2022-0178834	45-07-30-458-001.000-027	N	Y	SW	1882-027	550	027	09/16/2022	165,000	20000	118800	138800	0.84	0.13
C45-2022-0176761	45-07-30-458-009.000-027	N	Y	SW	1882-027	550	027	07/28/2022	119,000	20000	102700	122700	1.03	0.06
C45-2021-0160653	45-07-30-458-011.000-027	N	Y	SW	1882-027	550	027	08/24/2021	109,000	20000	118800	138800	1.27	0.30
C45-2022-0182711	45-07-30-459-008.000-027	N	Y	SW	11880-027	550	027	12/22/2022	214,900	30000	170900	200900	0.93	0.04
C45-2022-0177089	45-07-30-459-030.000-027	N	Y	SW	11880-027	550	027	07/27/2022	255,100	30000	170900	200900	0.79	0.18
C45-2022-0173578	45-07-30-460-004.000-027	N	Y	SW	1880-027	550	027	05/13/2022	165,000	30000	125000	155000	0.94	0.03
C45-2021-0161395	45-07-30-476-002.000-027	N	Y	SW	1821-027	510	027	09/15/2021	255,000	70800	235300	306100	1.20	0.23
C45-2021-0157135	45-07-30-476-003.000-027	N	Y	SW	1821-027	510	027	06/07/2021	325,000	72500	271800	344300	1.06	0.09
C45-2021-0165980	45-07-30-476-011.000-027	N	Y	SW	1821-027	510	027	12/10/2021	384,900	62600	284400	347000	0.90	0.07
C45-2022-0173954	45-07-30-476-015.000-027	N	Y	SW	1821-027	510	027	05/24/2022	300,000	62600	306000	368600	1.23	0.26
C45-2021-0153229	45-07-30-477-012.000-027	N	Y	SW	1821-027	510	027	01/29/2021	353,000	66800	306500	373300	1.06	0.09
C45-2021-0162810	45-07-30-477-021.000-027	N	Y	SW	1821-027	510	027	10/13/2021	439,900	70100	343700	413800	0.94	0.03
C45-2021-0153437	45-07-30-477-024.000-027	N	Y	SW	1821-027	510	027	02/05/2021	350,000	66800	302300	369100	1.05	0.08
C45-2022-0175160	45-07-30-478-010.000-027	N	Y	SW	1821-027	510	027	06/23/2022	459,900	66800	261800	328600	0.71	0.26
C45-2022-0178227	45-07-30-479-009.000-027	N	Y	SW	1821-027	510	027	08/29/2022	380,000	86900	395200	482100	1.27	0.30
C45-2022-0172801	45-07-30-479-012.000-027	N	Y	SW	1821-027	510	027	04/14/2022	455,000	91800	354200	446000	0.98	0.01
C45-2021-0161830	45-07-31-127-004.000-027	N	Y	SW	1813-027	510	027	09/17/2021	540,000	69800	445400	515200	0.95	0.02
C45-2021-0159424	45-07-31-201-008.000-027	N	Y	SW	1813-027	510	027	07/19/2021	415,000	72900	328700	401600	0.97	0.00
C45-2021-0165294	45-07-31-203-003.000-027	N	Y	SW	1880-027	550	027	11/24/2021	193,000	30000	123600	153600	0.80	0.17
C45-2022-0181788	45-07-31-204-015.000-027	N	Y	SW	1813-027	510	027	11/21/2022	435,000	79100	351800	430900	0.99	0.02
C45-2021-0162762	45-07-31-204-017.000-027	N	Y	SW	1813-027	510	027	10/07/2021	375,000	79100	288300	367400	0.98	0.01
C45-2021-0162092	45-07-31-207-002.000-027	N	Y	SW	1813-027	510	027	09/02/2021	350,000	79100	297300	376400	1.08	0.11
C45-2022-0182713	45-07-31-207-010.000-027	N	Y	SW	1813-027	510	027	12/22/2022	455,000	81800	357300	439100	0.97	0.01
C45-2021-0156653	45-07-31-208-003.000-027	N	Y	SW	1813-027	510	027	05/28/2021	407,000	74400	325000	399400	0.98	0.01
C45-2021-0160337	45-07-31-208-007.000-027	N	Y	SW	1813-027	510	027	08/04/2021	408,000	80000	359800	439800	1.08	0.11
C45-2022-0176180	45-07-31-208-012.000-027	N	Y	SW	1813-027	510	027	07/22/2022	315,000	74400	267700	342100	1.09	0.12
C45-2022-0169296	45-07-31-229-002.000-027	N	Y	SW	1813-027	510	027	01/12/2022	502,500	79100	373900	453000	0.90	0.07
C45-2021-0158830	45-07-31-232-004.000-027	N	Y	SW	1813-027	510	027	07/14/2021	625,000	106400	601200	707600	1.13	0.16
C45-2022-0181136	45-07-31-232-007.000-027	N	Y	SW	1813-027	510	027	11/09/2022	555,000	99000	498400	597400	1.08	0.11
C45-2022-0174504	45-07-31-251-003.000-027	N	Y	SW	1813-027	510	027	06/06/2022	420,000	74400	310900	385300	0.92	0.05
C45-2022-0176691	45-07-31-251-006.000-027	N	Y	SW	1813-027	510	027	07/29/2022	610,000	87400	499300	586700	0.96	0.01
C45-2021-0160898	45-07-31-254-008.000-027	N	Y	SW	1813-027	510	027	08/26/2021	489,900	74400	371200	445600	0.91	0.06
C45-2022-0181223	45-07-31-256-007.000-027	N	Y	SW	1813-027	510	027	11/10/2022	659,000	79800	528500	608300	0.92	0.05
C45-2022-0169055	45-07-31-277-011.000-027	N	Y	SW	1840-027	510	027	01/14/2022	1,500,000	360900	1232800	1593700	1.06	0.09
C45-2021-0159078	45-07-31-277-017.000-027	N	Y	SW	1840-027	510	027	07/07/2021	1,600,000	264600	929700	1194300	0.75	0.22
C45-2022-0178717	45-07-31-278-005.000-027	N	Y	SW	1813-027	510	027	09/14/2022	485,000	77900	341800	419700	0.87	0.10
C45-2022-0171676	45-07-31-279-011.000-027	N	Y	SW	1840-027	510	027	03/22/2022	1,035,378	272700	740700	1013400	0.98	0.01
C45-2021-0156144	45-07-31-279-016.000-027	N	Y	SW	1840-027	510	027	05/11/2021	1,170,000	233600	1063800	1297400	1.11	0.14
C45-2021-0161047	45-07-31-301-005.000-027	N	Y	SW	1815-027	510	027	08/16/2021	526,300	108400	406500	514900	0.98	0.01
C45-2021-0163394	45-07-31-303-001.000-027	N	Y	SW	1815-027	510	027	10/12/2021	585,000	88400	443700	532100	0.91	0.06
C45-2021-0159507	45-07-31-304-006.000-027	N	Y	SW	1815-027	510	027	08/02/2021	595,000	98200	467400	565600	0.95	0.02
C45-2022-0179761	45-07-31-326-008.000-027	N	Y	SW	1815-027	510	027	10/06/2022	619,000	94900	508200	603100	0.97	0.00
C45-2021-0155714	45-07-31-326-013.000-027	N	Y	SW	1815-027	510	027	04/19/2021	487,000	90000	426800	516800	1.06	0.09

C45-2021-0157169	45-07-31-327-004.000-027	N	Y	SW	1815-027	510	027	06/10/2021	505,000	90000	445400	535400	1.06	0.09
C45-2022-0172064	45-07-31-328-003.000-027	N	Y	SW	1815-027	510	027	04/01/2022	575,000	90200	463400	553600	0.96	0.01
C45-2022-0175851	45-07-31-329-006.000-027	N	Y	SW	1815-027	510	027	06/06/2022	625,000	104300	472300	576600	0.92	0.05
C45-2022-0174778	45-07-31-351-005.000-027	N	Y	SW	1871-027	510	027	05/18/2022	335,000	28600	307900	336500	1.00	0.03
C45-2022-0179804	45-07-31-351-011.000-027	N	Y	SW	1871-027	510	027	10/07/2022	325,000	39000	295600	334600	1.03	0.06
C45-2022-0179132	45-07-31-351-014.000-027	N	Y	SW	1871-027	510	027	09/26/2022	335,000	46900	283000	329900	0.98	0.01
C45-2021-0165452	45-07-31-352-001.000-027	N	Y	SW	1881-027	550	027	12/02/2021	250,000	40000	237800	277800	1.11	0.14
C45-2022-0180409	45-07-31-352-003.000-027	N	Y	SW	1881-027	550	027	10/18/2022	225,000	40000	238100	278100	1.24	0.27
C45-2022-0175426	45-07-31-352-004.000-027	N	Y	SW	1881-027	550	027	06/29/2022	274,000	40000	238100	278100	1.01	0.04
C45-2021-0161017	45-07-31-352-013.000-027	N	Y	SW	1881-027	550	027	08/12/2021	270,000	40000	248100	288100	1.07	0.10
C45-2021-0156481	45-07-31-352-014.000-027	N	Y	SW	1881-027	550	027	05/21/2021	255,000	40000	248100	288100	1.13	0.16
C45-2021-0162430	45-07-31-353-009.000-027	N	Y	SW	1881-027	550	027	09/29/2021	235,000	40000	208800	248800	1.06	0.09
C45-2021-0163173	45-07-31-354-025.000-027	N	Y	SW	1871-027	510	027	10/13/2021	318,000	34400	233400	267800	0.84	0.13
C45-2021-0154472	45-07-31-354-026.000-027	N	Y	SW	1871-027	510	027	03/12/2021	253,500	50500	203900	254400	1.00	0.03
C45-2022-0173427	45-07-31-354-034.000-027	N	Y	SW	1871-027	510	027	04/27/2022	345,000	23800	234500	258300	0.75	0.22
C45-2021-0164382	45-07-31-354-040.000-027	N	Y	SW	1871-027	510	027	11/09/2021	295,000	67600	197700	265300	0.90	0.07
C45-2022-0169670	45-07-31-355-008.000-027	N	Y	SW	1871-027	510	027	01/19/2022	335,000	28900	238700	267600	0.80	0.17
C45-2021-0165430	45-07-31-355-010.000-027	N	Y	SW	1871-027	510	027	12/03/2021	345,000	45200	334900	380100	1.10	0.13
C45-2021-0156551	45-07-31-376-005.000-027	N	Y	SW	1815-027	510	027	05/12/2021	640,000	114800	591600	706400	1.10	0.13
C45-2021-0157222	45-07-31-376-013.000-027	N	Y	SW	1815-027	510	027	06/10/2021	645,000	102400	533100	635500	0.99	0.02
C45-2021-0155499	45-07-31-379-001.000-027	N	Y	SW	1815-027	510	027	04/16/2021	615,000	106800	548700	655500	1.07	0.10
C45-2022-0174647	45-07-31-379-012.000-027	N	Y	SW	1815-027	510	027	06/03/2022	505,000	98500	316700	415200	0.82	0.15
C45-2021-0162764	45-07-31-380-002.000-027	N	Y	SW	1871-027	510	027	10/07/2021	280,000	40200	180000	220200	0.79	0.18
C45-2022-0178844	45-07-31-380-003.000-027	N	Y	SW	1871-027	510	027	09/19/2022	280,000	37400	180000	217400	0.78	0.19
C45-2022-0173360	45-07-31-382-004.000-027	N	Y	SW	1815-027	510	027	04/19/2022	730,000	117600	600000	717600	0.98	0.01
C45-2021-0162896	45-07-31-429-010.000-027	N	Y	SW	1811-027	510	027	10/08/2021	601,000	90200	508600	598800	1.00	0.03
C45-2021-0163563	45-07-31-429-011.000-027	N	Y	SW	1811-027	510	027	10/28/2021	550,000	85400	418500	503900	0.92	0.05
C45-2021-0160751	45-07-31-430-001.000-027	N	Y	SW	1811-027	510	027	08/25/2021	615,000	103200	510500	613700	1.00	0.03
C45-2022-0174032	45-07-31-430-010.000-027	N	Y	SW	1811-027	510	027	05/27/2022	655,000	96000	496000	592000	0.90	0.07
C45-2021-0153560	45-07-31-430-012.000-027	N	Y	SW	1811-027	510	027	02/10/2021	520,000	87400	474400	561800	1.08	0.11
C45-2021-0164915	45-07-31-430-015.000-027	N	Y	SW	1811-027	510	027	11/30/2021	555,000	89100	449700	538800	0.97	0.00
C45-2021-0157464	45-07-31-451-005.000-027	N	Y	SW	1815-027	510	027	06/04/2021	585,000	113400	447800	561200	0.96	0.01
C45-2021-0154454	45-07-31-452-016.000-027	N	Y	SW	1814-027	510	027	03/16/2021	539,000	101900	466500	568400	1.05	0.08
C45-2022-0174822	45-07-31-453-003.000-027	N	Y	SW	1814-027	510	027	05/31/2022	585,000	84000	497200	581200	0.99	0.02
C45-2022-0175119	45-07-31-454-005.000-027	N	Y	SW	1814-027	510	027	06/24/2022	520,000	84000	381700	465700	0.90	0.07
C45-2021-0163887	45-07-31-455-003.000-027	N	Y	SW	1814-027	510	027	10/22/2021	434,900	82100	329600	411700	0.95	0.02
C45-2021-0156188	45-07-31-455-009.000-027	N	Y	SW	1814-027	510	027	05/11/2021	530,000	84000	465400	549400	1.04	0.07
C45-2021-0161673	45-07-31-476-006.000-027	N	Y	SW	1814-027	510	027	09/13/2021	471,000	96400	357800	454200	0.96	0.01
C45-2022-0169730	45-07-31-476-009.000-027	N	Y	SW	1814-027	510	027	02/23/2022	533,500	84000	406100	490100	0.92	0.05
C45-2021-0162310	45-07-31-478-007.000-027	N	Y	SW	1814-027	510	027	09/20/2021	440,000	94600	356900	451500	1.03	0.06
C45-2022-0178413	45-07-31-482-005.000-027	N	Y	SW	1811-027	510	027	08/30/2022	639,900	101400	569200	670600	1.05	0.08
C45-2022-0177087	45-07-31-483-004.000-027	N	Y	SW	1811-027	510	027	07/18/2022	619,000	92700	489200	581900	0.94	0.03
C45-2021-0156576	45-07-31-483-011.000-027	N	Y	SW	1811-027	510	027	05/05/2021	510,000	89900	527500	617400	1.21	0.24
C45-2022-0175180	45-07-32-104-003.000-027	N	Y	SW	1811-027	510	027	06/15/2022	845,000	166900	633700	800600	0.95	0.02
C45-2021-0160846	45-07-32-105-003.000-027	N	Y	SW	1811-027	510	027	06/24/2021	799,900	166900	762400	929300	1.16	0.19
C45-2021-0164202	45-07-32-105-004.000-027	N	Y	SW	1811-027	510	027	11/08/2021	821,885	143000	646300	789300	0.96	0.01
C45-2021-0162777	45-07-32-105-006.000-027	N	Y	SW	1811-027	510	027	10/09/2021	680,000	162000	500200	662200	0.97	0.00
C45-2022-0169360	45-07-32-127-003.000-027	N	Y	SW	1810-027	510	027	01/14/2022	485,500	87600	362000	449600	0.93	0.04
C45-2021-0164517	45-07-32-153-006.000-027	N	Y	SW	1810-027	510	027	11/12/2021	680,000	96600	558300	654900	0.96	0.01
C45-2021-0154205	45-07-32-156-015.000-027	N	Y	SW	1810-027	510	027	03/05/2021	635,000	120000	542300	662300	1.04	0.07

C45-2021-0163498	45-07-32-156-022.000-027	N	Y	SW	1810-027	510	027	10/18/2021	585,000	108000	462600	570600	0.98	0.01
C45-2021-0154932	45-07-32-180-006.000-027	N	Y	SW	1810-027	510	027	03/25/2021	884,000	143600	699500	843100	0.95	0.02
C45-2022-0177669	45-07-32-180-009.000-027	N	Y	SW	1810-027	510	027	08/19/2022	625,000	108000	428300	536300	0.86	0.11
C45-2021-0152636	45-07-32-181-004.000-027	N	Y	SW	1810-027	510	027	01/19/2021	451,000	108000	374300	482300	1.07	0.10
C45-2021-0156965	45-07-32-181-005.000-027	N	Y	SW	1810-027	510	027	05/28/2021	690,000	108000	590200	698200	1.01	0.04
C45-2022-0176987	45-07-32-181-006.000-027	N	Y	SW	1810-027	510	027	08/03/2022	609,900	108000	425600	533600	0.87	0.10
C45-2022-0181993	45-07-32-181-020.000-027	N	Y	SW	1810-027	510	027	11/29/2022	550,000	96000	403100	499100	0.91	0.06
C45-2021-0166093	45-07-32-202-005.000-026	N	Y	SW	1683-026	550	026	12/15/2021	176,500	35000	146800	181800	1.03	0.06
C45-2022-0169126	45-07-32-202-008.000-026	N	Y	SW	1683-026	550	026	02/04/2022	187,000	35000	146800	181800	0.97	0.00
C45-2022-0168921	45-07-32-202-009.000-026	N	Y	SW	1683-026	550	026	02/15/2022	182,000	35000	146800	181800	1.00	0.03
C45-2021-0157705	45-07-32-202-013.000-026	N	Y	SW	1683-026	550	026	06/18/2021	180,000	35000	146800	181800	1.01	0.04
C45-2021-0156229	45-07-32-202-016.000-026	N	Y	SW	1683-026	550	026	04/23/2021	172,000	35000	146800	181800	1.06	0.09
C45-2021-0155981	45-07-32-202-017.000-026	N	Y	SW	1683-026	550	026	04/30/2021	157,000	35000	146800	181800	1.16	0.19
C45-2021-0155856	45-07-32-202-027.000-026	N	Y	SW	1683-026	550	026	04/28/2021	170,000	35000	146800	181800	1.07	0.10
C45-2022-0176750	45-07-32-202-033.000-026	N	Y	SW	1683-026	550	026	07/21/2022	210,000	35000	146800	181800	0.87	0.10
C45-2022-0182722	45-07-32-202-034.000-026	N	Y	SW	1683-026	550	026	12/21/2022	214,900	35000	146800	181800	0.85	0.12
C45-2021-0154476	45-07-32-202-045.000-026	N	Y	SW	1683-026	550	026	03/11/2021	164,500	35000	146800	181800	1.11	0.14
C45-2022-0172753	45-07-32-202-047.000-026	N	Y	SW	1683-026	550	026	04/18/2022	210,000	35000	146800	181800	0.87	0.10
C45-2022-0179513	45-07-32-202-057.000-026	N	Y	SW	1683-026	550	026	09/30/2022	195,000	35000	146800	181800	0.93	0.04
C45-2022-0174077	45-07-32-202-071.000-026	N	Y	SW	1683-026	550	026	05/26/2022	185,000	35000	146800	181800	0.98	0.01
C45-2022-0181040	45-07-32-202-078.000-026	N	Y	SW	1683-026	550	026	08/30/2022	185,000	35000	146800	181800	0.98	0.01
C45-2022-0169348	45-07-32-202-089.000-026	N	Y	SW	1683-026	550	026	01/28/2022	180,000	35000	146800	181800	1.01	0.04
C45-2022-0175530	45-07-32-202-092.000-026	N	Y	SW	1683-026	550	026	07/07/2022	209,900	35000	146800	181800	0.87	0.10
C45-2022-0175704	45-07-32-202-095.000-026	N	Y	SW	1683-026	550	026	07/01/2022	212,000	35000	146800	181800	0.86	0.11
C45-2022-0175788	45-07-32-202-096.000-026	N	Y	SW	1683-026	550	026	07/11/2022	216,500	35000	146800	181800	0.84	0.13
C45-2022-0181352	45-07-32-202-101.000-027	N	Y	SW	1889-027	550	027	11/16/2022	219,900	35000	152100	187100	0.85	0.12
C45-2021-0163410	45-07-32-202-107.000-027	N	Y	SW	1889-027	550	027	10/15/2021	193,000	35000	152100	187100	0.97	0.00
C45-2021-0157490	45-07-32-202-108.000-027	N	Y	SW	1889-027	550	027	05/03/2021	181,000	35000	152100	187100	1.03	0.06
C45-2022-0172024	45-07-32-202-113.000-027	N	Y	SW	1889-027	550	027	04/04/2022	205,000	35000	152000	187000	0.91	0.06
C45-2022-0172339	45-07-32-202-121.000-027	N	Y	SW	1889-027	550	027	04/06/2022	194,900	35000	152000	187000	0.96	0.01
C45-2021-0156350	45-07-32-202-123.000-027	N	Y	SW	1889-027	550	027	05/04/2021	166,500	35000	152100	187100	1.12	0.15
C45-2021-0158505	45-07-32-202-126.000-027	N	Y	SW	1889-027	550	027	07/01/2021	166,050	35000	152100	187100	1.13	0.16
C45-2021-0160558	45-07-32-202-129.000-027	N	Y	SW	1889-027	550	027	08/11/2021	191,500	35000	152000	187000	0.98	0.01
C45-2022-0173118	45-07-32-202-144.000-027	N	Y	SW	1889-027	550	027	04/20/2022	190,000	35000	152100	187100	0.98	0.01
C45-2022-0178576	45-07-32-202-154.000-027	N	Y	SW	1889-027	550	027	09/06/2022	193,450	35000	152100	187100	0.97	0.00
C45-2022-0173882	45-07-32-202-158.000-027	N	Y	SW	1889-027	550	027	05/20/2022	235,000	35000	152100	187100	0.80	0.17
C45-2021-0160964	45-07-32-202-164.000-027	N	Y	SW	1889-027	550	027	08/31/2021	195,000	35000	152100	187100	0.96	0.01
C45-2021-0161314	45-07-32-203-005.000-026	N	Y	SW	1681-026	550	026	09/08/2021	180,000	30000	143300	173300	0.96	0.01
C45-2021-0160892	45-07-32-203-009.000-026	N	Y	SW	1681-026	550	026	08/31/2021	165,000	30000	143300	173300	1.05	0.08
C45-2022-0173302	45-07-32-203-015.000-026	N	Y	SW	1681-026	550	026	05/06/2022	185,000	30000	143300	173300	0.94	0.03
C45-2022-0179635	45-07-32-203-017.000-026	N	Y	SW	1681-026	550	026	10/04/2022	185,300	30000	143300	173300	0.94	0.03
C45-2021-0160646	45-07-32-203-020.000-026	N	Y	SW	1681-026	550	026	08/23/2021	175,000	30000	143300	173300	0.99	0.02
C45-2022-0181128	45-07-32-203-027.000-026	N	Y	SW	1681-026	550	026	11/08/2022	175,000	30000	143300	173300	0.99	0.02
C45-2022-0168980	45-07-32-203-031.000-026	N	Y	SW	1681-026	550	026	02/15/2022	175,000	30000	143300	173300	0.99	0.02
C45-2021-0160630	45-07-32-203-035.000-026	N	Y	SW	1681-026	550	026	07/13/2021	180,000	30000	143300	173300	0.96	0.01
C45-2021-0155209	45-07-32-203-050.000-026	N	Y	SW	1681-026	550	026	03/31/2021	160,000	30000	143300	173300	1.08	0.11
C45-2022-0177881	45-07-32-203-053.000-026	N	Y	SW	1681-026	550	026	08/23/2022	179,900	30000	143800	173800	0.97	0.00
C45-2022-0175083	45-07-32-203-058.000-026	N	Y	SW	1681-026	550	026	06/14/2022	190,000	30000	143300	173300	0.91	0.06
C45-2021-0158665	45-07-32-203-063.000-026	N	Y	SW	1681-026	550	026	05/05/2021	176,000	30000	143300	173300	0.98	0.01
C45-2022-0168959	45-07-32-203-067.000-026	N	Y	SW	1681-026	550	026	02/01/2022	175,000	30000	143300	173300	0.99	0.02
C45-2021-0157700	45-07-32-203-068.000-026	N	Y	SW	1681-026	550	026	06/22/2021	140,000	30000	143300	173300	1.24	0.27
C45-2022-0168931	45-07-32-203-073.000-026	N	Y	SW	1681-026	550	026	02/07/2022	180,000	30000	143300	173300	0.96	0.01
C45-2021-0162485	45-07-32-203-078.000-026	N	Y	SW	1681-026	550	026	10/01/2021	195,000	30000	164500	194500	1.00	0.03
C45-2022-0175813	45-07-32-203-079.000-026	N	Y	SW	1681-026	550	026	07/14/2022	183,000	30000	143300	173300	0.95	0.02
C45-2022-0174041	45-07-32-203-083.000-026	N	Y	SW	1681-026	550	026	05/17/2022	180,000	30000	143300	173300	0.96	0.01

C45-2022-0169408	45-07-32-203-084.000-026	N	Y	SW	1681-026	550	026	02/25/2022	175,000	30000	143800	173800	0.99	0.02
C45-2022-0175131	45-07-32-204-031.000-026	N	Y	SW	1623-026	510	026	06/27/2022	269,900	39300	233700	273000	1.01	0.04
C45-2022-0175173	45-07-32-228-015.000-026	N	Y	SW	1623-026	510	026	06/16/2022	220,000	34900	177000	211900	0.96	0.01
C45-2022-0178365	45-07-32-229-013.000-026	N	Y	SW	1623-026	510	026	04/18/2022	210,000	34900	169800	204700	0.97	0.00
C45-2022-0178386	45-07-32-231-003.000-026	N	Y	SW	11680-026	550	026	08/31/2022	155,900	30000	123400	153400	0.98	0.01
C45-2022-0174528	45-07-32-231-007.000-026	N	Y	SW	11680-026	550	026	06/10/2022	170,000	30000	124600	154600	0.91	0.06
C45-2022-0173122	45-07-32-231-008.000-026	N	Y	SW	11680-026	550	026	04/28/2022	155,000	30000	124600	154600	1.00	0.03
C45-2021-0163542	45-07-32-231-016.000-026	N	Y	SW	11680-026	550	026	10/15/2021	180,999	30000	123400	153400	0.85	0.12
C45-2021-0164859	45-07-32-231-018.000-026	N	Y	SW	11680-026	550	026	11/24/2021	150,000	30000	124900	154900	1.03	0.06
C45-2022-0175137	45-07-32-252-013.000-026	N	Y	SW	1672-026	510	026	06/21/2022	275,000	55200	202300	257500	0.94	0.03
C45-2022-0179301	45-07-32-252-018.000-026	N	Y	SW	1672-026	510	026	09/27/2022	312,000	55200	211100	266300	0.85	0.12
C45-2022-0175510	45-07-32-253-002.000-026	N	Y	SW	1672-026	510	026	07/05/2022	320,000	74500	236500	311000	0.97	0.00
C45-2022-0174326	45-07-32-253-007.000-026	N	Y	SW	1672-026	510	026	06/02/2022	290,900	67200	209900	277100	0.95	0.02
C45-2022-0173316	45-07-32-255-001.000-026	N	Y	SW	1624-026	510	026	05/09/2022	355,000	55300	270700	326000	0.92	0.05
C45-2021-0154153	45-07-32-256-003.000-026	N	Y	SW	1624-026	510	026	03/03/2021	288,000	56700	256200	312900	1.09	0.12
C45-2022-0170476	45-07-32-257-002.000-026	N	Y	SW	1624-026	510	026	03/07/2022	348,000	57000	300900	357900	1.03	0.06
C45-2022-0175003	45-07-32-257-004.000-026	N	Y	SW	1624-026	510	026	06/09/2022	354,000	56100	262100	318200	0.90	0.07
C45-2021-0164087	45-07-32-257-007.000-026	N	Y	SW	1624-026	510	026	11/05/2021	375,000	62900	276000	338900	0.90	0.07
C45-2022-0177505	45-07-32-257-010.000-026	N	Y	SW	1624-026	510	026	08/12/2022	350,000	56700	284100	340800	0.97	0.00
C45-2022-0182107	45-07-32-257-012.000-026	N	Y	SW	1624-026	510	026	11/29/2022	367,000	65300	285300	350600	0.96	0.01
C45-2022-0183067	45-07-32-257-020.000-026	N	Y	SW	1624-026	510	026	12/22/2022	330,000	59400	261900	321300	0.97	0.00
C45-2021-0158569	45-07-32-279-007.000-026	N	Y	SW	11680-026	550	026	07/09/2021	166,000	30000	124600	154600	0.93	0.04
C45-2021-0154830	45-07-32-279-009.000-026	N	Y	SW	11680-026	550	026	03/16/2021	135,000	30000	124600	154600	1.15	0.18
C45-2022-0174785	45-07-32-280-003.000-026	N	Y	SW	1623-026	510	026	05/27/2022	385,000	63000	271600	334600	0.87	0.10
C45-2021-0158259	45-07-32-326-001.000-027	N	Y	SW	1810-027	510	027	06/28/2021	985,000	128400	896400	1024800	1.04	0.07
C45-2021-0153170	45-07-32-326-009.000-027	N	Y	SW	1810-027	510	027	01/27/2021	687,000	111600	600400	712000	1.04	0.07
C45-2022-0175518	45-07-32-326-014.000-027	N	Y	SW	1810-027	510	027	06/27/2022	668,000	111600	461700	573300	0.86	0.11
C45-2022-0173098	45-07-32-326-031.000-027	N	Y	SW	1810-027	510	027	05/02/2022	560,000	106800	422400	529200	0.95	0.03
C45-2021-0152931	45-07-32-327-014.000-027	N	Y	SW	1810-027	510	027	01/14/2021	630,000	121200	525900	647100	1.03	0.06
C45-2021-0152655	45-07-32-328-004.000-027	N	Y	SW	1810-027	510	027	01/08/2021	580,000	144900	498100	643000	1.11	0.14
C45-2021-0155284	45-07-32-329-006.000-027	N	Y	SW	1810-027	510	027	04/05/2021	807,500	120000	611700	731700	0.91	0.06
C45-2021-0162442	45-07-32-330-001.000-027	N	Y	SW	1810-027	510	027	09/22/2021	999,000	128800	883900	1012700	1.01	0.04
C45-2022-0178268	45-07-32-330-005.000-027	N	Y	SW	1810-027	510	027	08/11/2022	635,000	108000	501400	609400	0.96	0.01
C45-2021-0159855	45-07-32-352-001.000-027	N	Y	SW	1881-027	550	027	07/26/2021	207,000	40000	165800	205800	0.99	0.02
C45-2021-0164911	45-07-32-352-014.000-027	N	Y	SW	1881-027	550	027	11/05/2021	220,000	40000	165800	205800	0.94	0.03
C45-2022-0174714	45-07-32-352-029.000-027	N	Y	SW	1881-027	550	027	06/09/2022	272,000	40000	207200	247200	0.91	0.06
C45-2022-0183055	45-07-32-352-034.000-027	N	Y	SW	1881-027	550	027	12/30/2022	249,000	40000	165800	205800	0.83	0.14
C45-2022-0177407	45-07-32-352-035.000-027	N	Y	SW	1881-027	550	027	08/10/2022	235,000	40000	165800	205800	0.88	0.09
C45-2021-0164771	45-07-32-352-054.000-027	N	Y	SW	1881-027	550	027	11/12/2021	249,900	40000	207200	247200	0.99	0.02
C45-2022-0173845	45-07-32-352-057.000-027	N	Y	SW	1881-027	550	027	05/18/2022	245,000	40000	165800	205800	0.84	0.13
C45-2022-0181766	45-07-32-352-059.000-027	N	Y	SW	1881-027	550	027	11/17/2022	250,000	40000	165800	205800	0.82	0.15
C45-2021-0165984	45-07-32-352-060.000-027	N	Y	SW	1881-027	550	027	12/14/2021	224,900	40000	165800	205800	0.92	0.06
C45-2021-0154350	45-07-32-352-064.000-027	N	Y	SW	1881-027	550	027	03/06/2021	179,900	40000	165800	205800	1.14	0.17
C45-2022-0173282	45-07-32-352-068.000-027	N	Y	SW	1881-027	550	027	05/05/2022	255,000	40000	207200	247200	0.97	0.00
C45-2022-0181590	45-07-32-352-071.000-027	N	Y	SW	1881-027	550	027	11/18/2022	230,000	40000	165800	205800	0.89	0.08
C45-2022-0172509	45-07-32-352-075.000-027	N	Y	SW	1881-027	550	027	04/07/2022	238,500	40000	165800	205800	0.86	0.11
C45-2022-0177430	45-07-32-352-088.000-027	N	Y	SW	1881-027	550	027	08/08/2022	219,900	40000	165800	205800	0.94	0.03
C45-2021-0156201	45-07-32-352-089.000-027	N	Y	SW	1881-027	550	027	04/30/2021	236,000	40000	207200	247200	1.05	0.08
C45-2021-0162719	45-07-32-352-103.000-027	N	Y	SW	1881-027	550	027	10/01/2021	225,000	40000	207200	247200	1.10	0.13
C45-2022-0178313	45-07-32-352-117.000-027	N	Y	SW	1881-027	550	027	08/31/2022	235,000	40000	165800	205800	0.88	0.09
C45-2021-0161839	45-07-32-352-123.000-027	N	Y	SW	1881-027	550	027	09/23/2021	210,000	40000	165800	205800	0.98	0.01
C45-2022-0179926	45-07-32-352-139.000-027	N	Y	SW	1881-027	550	027	10/12/2022	279,900	40000	207200	247200	0.88	0.09
C45-2021-0157152	45-07-32-352-153.000-027	N	Y	SW	1881-027	550	027	06/04/2021	225,000	40000	165800	205800	0.91	0.06
C45-2021-0161981	45-07-32-353-001.000-027	N	Y	SW	1870-027	550	027	08/27/2021	455,000	50000	414400	464400	1.02	0.05
C45-2021-0166445	45-07-32-353-005.000-027	N	Y	SW	1870-027	550	027	12/13/2021	389,500	50000	255200	305200	0.78	0.19
C45-2022-0169538	45-07-32-353-006.000-027	N	Y	SW	1870-027	550	027	01/05/2022	425,000	50000	404200	454200	1.07	0.10
C45-2022-0174606	45-07-32-353-023.000-027	N	Y	SW	1870-027	550	027	05/31/2022	374,900	50000	276200	326200	0.87	0.10
C45-2022-0176337	45-07-32-353-030.000-027	N	Y	SW	1870-027	550	027	07/25/2022	423,000	50000	342100	392100	0.93	0.04

C45-2021-0165434	45-07-32-353-044.000-027	N	Y	SW	1870-027	510	027	12/01/2021	625,000	50000	691000	741000	1.19	0.22
C45-2022-0171136	45-07-32-353-047.000-027	N	Y	SW	1870-027	510	027	03/03/2022	550,000	85200	612000	697200	1.27	0.30
C45-2022-0171244	45-07-32-360-005.000-027	N	Y	SW	1810-027	510	027	03/15/2022	500,000	124500	371600	496100	0.99	0.02
C45-2022-0179743	45-07-32-360-012.000-027	N	Y	SW	1870-027	550	027	10/04/2022	368,000	50000	294400	344400	0.94	0.03
C45-2021-0153439	45-07-32-376-007.000-027	N	Y	SW	1810-027	510	027	02/04/2021	600,000	108000	544900	652900	1.09	0.12
C45-2021-0165414	45-07-32-378-017.000-027	N	Y	SW	1872-027	510	027	11/24/2021	250,000	31600	221500	253100	1.01	0.04
C45-2022-0181262	45-07-32-378-021.000-027	N	Y	SW	1872-027	510	027	11/02/2022	355,000	32800	256000	288800	0.81	0.16
C45-2022-0181764	45-07-32-378-038.000-027	N	Y	SW	1872-027	510	027	11/22/2022	280,000	33000	218800	251800	0.90	0.07
C45-2022-0169544	45-07-32-379-009.000-027	N	Y	SW	1872-027	510	027	01/06/2022	300,000	60700	224000	284700	0.95	0.02
C45-2021-0162482	45-07-32-379-013.000-027	N	Y	SW	1872-027	510	027	09/30/2021	332,000	59000	256000	315000	0.95	0.02
C45-2022-0168948	45-07-32-379-018.000-027	N	Y	SW	1872-027	510	027	02/18/2022	347,500	70100	218800	288900	0.83	0.14
C45-2022-0174092	45-07-32-380-006.000-027	N	Y	SW	1810-027	510	027	05/27/2022	660,000	103100	514400	617500	0.94	0.03
C45-2022-0182372	45-07-32-380-007.000-027	N	Y	SW	1810-027	510	027	12/02/2022	680,000	133300	584500	717800	1.06	0.09
C45-2021-0156730	45-07-32-402-011.000-026	N	Y	SW	1625-026	510	026	05/28/2021	549,900	133500	468000	601500	1.09	0.12
C45-2022-0177471	45-07-32-402-018.000-026	N	Y	SW	1625-026	510	026	08/12/2022	640,000	102300	539600	641900	1.00	0.03
C45-2021-0164778	45-07-32-426-010.000-026	N	Y	SW	1672-026	510	026	11/22/2021	269,900	50200	186300	236500	0.88	0.09
C45-2021-0163187	45-07-32-427-011.000-026	N	Y	SW	1672-026	510	026	10/07/2021	274,900	50800	227300	278100	1.01	0.04
C45-2022-0169099	45-07-32-427-019.000-026	N	Y	SW	1672-026	510	026	01/10/2022	245,000	54100	183900	238000	0.97	0.00
C45-2022-0175758	45-07-32-453-012.000-026	N	Y	SW	1673-026	510	026	07/13/2022	235,000	30000	182200	212200	0.90	0.07
C45-2022-0176530	45-07-32-454-004.000-026	N	Y	SW	1673-026	510	026	07/21/2022	290,000	30000	217600	247600	0.85	0.12
C45-2021-0159735	45-07-32-454-007.000-026	N	Y	SW	1673-026	510	026	07/27/2021	236,000	30000	190000	220000	0.93	0.04
C45-2022-0181724	45-07-32-454-027.000-026	N	Y	SW	1673-026	510	026	11/17/2022	245,000	30000	189800	219800	0.90	0.07
C45-2022-0177529	45-07-32-455-003.000-026	N	Y	SW	1673-026	510	026	08/12/2022	260,000	30000	217300	247300	0.95	0.02
C45-2021-0164768	45-07-32-455-012.000-026	N	Y	SW	1673-026	510	026	11/16/2021	232,875	30000	190100	220100	0.95	0.02
C45-2021-0165944	45-07-32-477-007.000-026	N	Y	SW	1673-026	510	026	12/09/2021	225,000	30000	184600	214600	0.95	0.02
C45-2021-0161581	45-07-32-477-009.000-026	N	Y	SW	1673-026	510	026	09/16/2021	225,000	30000	185100	215100	0.96	0.01
C45-2021-0156395	45-07-32-477-014.000-026	N	Y	SW	1673-026	510	026	05/06/2021	222,000	30000	210200	240200	1.08	0.11
C45-2021-0154997	45-07-32-477-020.000-026	N	Y	SW	1673-026	510	026	03/25/2021	221,000	30000	194900	224900	1.02	0.05
C45-2021-0162511	45-07-19-253-005.000-027	Y	Y	SW	1830-027	510	027	09/24/2021		92200	380900			
C45-2021-0162511	45-07-19-253-019.000-027	Y	N	SW	1830-027	500	027	09/24/2021	415,000	5800	0			
C45-2021-0162511 Total				SW								478900	1.15	0.18
C45-2022-0173590	45-06-24-252-004.000-027	Y	Y	SW	1825-027	511	027	04/29/2022		54400	149000			
C45-2022-0173590	45-06-24-252-003.000-027	Y	N	SW	1825-027	511	027	04/29/2022	575,000	18600	110300			
C45-2022-0173590 Total				SW								332300	0.58	0.39
C45-2022-0174059	45-07-30-457-019.000-027	Y	N	SW	1882-027	550	027	05/25/2022		100	5400			
C45-2022-0174059	45-07-30-457-018.000-027	Y	Y	SW	1882-027	550	027	05/25/2022	127,000	20000	80700			
C45-2022-0174059 Total				SW								106200	0.84	0.13
C45-2022-0174467	45-07-29-456-104.000-026	Y	Y	SW	1688-026	550	026	06/01/2022		50000	58900			
C45-2022-0174467	45-07-29-456-100.000-026	Y	N	SW	1688-026	550	026	06/01/2022	205,000	50000	58900			
C45-2022-0174467 Total												217800	1.06	0.09
									372,067,569	63106400	295647400	358753800	1269	111
													count	1310
													mean	0.97
													median	0.97
													wtd mean	0.964216799
													prd	1.004386122
													cod	8.771874748
C45-2021-0160844	45-07-15-102-009.000-023	N	Y	SE	2613-023	510	023	8/20/2021	185,000	31600	136900	168500	0.91	0.08
C45-2022-0172272	45-07-15-102-012.000-023	N	Y	SE	2613-023	510	023	03/24/2022	279,900	31600	202500	234100	0.84	0.15
C45-2022-0178361	45-07-15-104-004.000-023	N	Y	SE	2615-023	510	023	08/29/2022	240,000	30600	165700	196300	0.82	0.17
C45-2021-0157744	45-07-15-104-018.000-023	N	Y	SE	2615-023	510	023	5/3/2021	134,000	39700	86600	126300	0.94	0.04
C45-2021-0153240	45-07-15-104-020.000-023	N	Y	SE	2615-023	510	023	1/29/2021	103,000	24500	91200	115700	1.12	0.14
C45-2022-0176366	45-07-15-128-003.000-023	N	Y	SE	2615-023	510	023	07/22/2022	169,900	28700	125600	154300	0.91	0.08

C45-2022-0181895	45-07-15-128-006.000-023	N	Y	SE	2615-023	510	023	11/18/2022	189,900	24500	140000	164500	0.87	0.12
C45-2021-0156456	45-07-15-128-015.000-023	N	Y	SE	2615-023	510	023	5/7/2021	126,000	24500	88800	113300	0.90	0.09
C45-2022-0175632	45-07-15-128-018.000-023	N	Y	SE	2615-023	510	023	06/25/2022	193,000	24500	150000	174500	0.90	0.08
C45-2022-0169116	45-07-15-128-023.000-023	N	Y	SE	2615-023	510	023	01/14/2022	220,700	24500	162400	186900	0.85	0.14
C45-2022-0178798	45-07-15-151-006.000-023	N	Y	SE	2615-023	510	023	09/16/2022	165,000	27000	111300	138300	0.84	0.15
C45-2022-0169377	45-07-15-152-012.000-023	N	Y	SE	2615-023	510	023	02/25/2022	204,000	30100	157100	187200	0.92	0.07
C45-2022-0173336	45-07-15-152-018.000-023	N	Y	SE	2615-023	510	023	05/09/2022	148,000	27000	114200	141200	0.95	0.03
C45-2021-0157118	45-07-15-152-023.000-023	N	Y	SE	2615-023	510	023	6/10/2021	143,000	24500	114200	138700	0.97	0.02
C45-2021-0155469	45-07-15-152-024.000-023	N	Y	SE	2615-023	510	023	4/15/2021	130,000	24500	96000	120500	0.93	0.06
C45-2021-0153232	45-07-15-152-044.000-023	N	Y	SE	2615-023	510	023	1/28/2021	120,000	27000	74100	101100	0.84	0.14
C45-2021-0154446	45-07-15-153-002.000-023	N	Y	SE	2615-023	510	023	3/12/2021	142,000	24500	111500	136000	0.96	0.03
C45-2021-0153391	45-07-15-153-005.000-023	N	Y	SE	2615-023	510	023	2/4/2021	125,000	24500	100300	124800	1.00	0.01
C45-2021-0156338	45-07-15-153-016.000-023	N	Y	SE	2615-023	510	023	5/12/2021	137,300	24500	113400	137900	1.00	0.02
C45-2021-0153196	45-07-15-153-018.000-023	N	Y	SE	2615-023	510	023	1/28/2021	110,000	24500	80500	105000	0.95	0.03
C45-2022-0171611	45-07-15-153-021.000-023	N	Y	SE	2615-023	510	023	03/21/2022	140,000	24500	104600	129100	0.92	0.06
C45-2022-0178283	45-07-15-153-038.000-023	N	Y	SE	2615-023	510	023	08/29/2022	163,000	27000	114300	141300	0.87	0.12
C45-2021-0166525	45-07-15-154-011.000-023	N	Y	SE	2615-023	510	023	12/17/2021	151,664	25500	69000	94500	0.62	0.36
C45-2021-0156164	45-07-15-154-022.000-023	N	Y	SE	2615-023	510	023	5/12/2021	130,000	28800	111500	140300	1.08	0.09
C45-2021-0153183	45-07-15-176-014.000-023	N	Y	SE	2615-023	510	023	1/28/2021	115,000	24000	68400	92400	0.80	0.18
C45-2021-0153234	45-07-15-176-017.000-023	N	Y	SE	2615-023	510	023	1/28/2021	109,000	26400	93200	119600	1.10	0.11
C45-2022-0169346	45-07-15-176-039.000-023	N	Y	SE	2615-023	510	023	01/10/2022	159,000	24000	111500	135500	0.85	0.13
C45-2021-0157189	45-07-15-179-001.000-023	N	Y	SE	2615-023	510	023	5/17/2021	200,000	29600	153800	183400	0.92	0.07
C45-2022-0182230	45-07-15-179-012.000-023	N	Y	SE	2615-023	510	023	12/09/2022	178,000	25900	141900	167800	0.94	0.04
C45-2021-0153491	45-07-15-179-013.000-023	N	Y	SE	2615-023	510	023	2/10/2021	183,000	25900	158300	184200	1.01	0.02
C45-2022-0180206	45-07-15-179-019.000-023	N	Y	SE	2615-023	510	023	10/14/2022	183,500	25900	166200	192100	1.05	0.06
C45-2021-0163175	45-07-15-179-032.000-023	N	Y	SE	2615-023	510	023	10/14/2021	150,000	25900	115200	141100	0.94	0.05
C45-2022-0178921	45-07-15-179-033.000-023	N	Y	SE	2615-023	510	023	09/19/2022	235,000	25900	198800	224700	0.96	0.03
C45-2022-0169592	45-07-15-179-034.000-023	N	Y	SE	2615-023	510	023	01/03/2022	210,000	25900	176000	201900	0.96	0.03
C45-2021-0164603	45-07-15-180-006.000-023	N	Y	SE	2615-023	510	023	11/23/2021	189,000	25900	135100	161000	0.85	0.13
C45-2021-0155670	45-07-15-180-013.000-023	N	Y	SE	2615-023	510	023	4/22/2021	160,000	25900	138100	164000	1.03	0.04
C45-2022-0176308	45-07-15-180-029.000-023	N	Y	SE	2615-023	510	023	07/25/2022	178,500	25600	145700	171300	0.96	0.03
C45-2021-0163325	45-07-15-180-034.000-023	N	Y	SE	2615-023	510	023	9/20/2021	165,000	31700	125200	156900	0.95	0.04
C45-2022-0179241	45-07-15-201-010.000-023	N	Y	SE	2615-023	510	023	09/23/2022	160,000	39800	104900	144700	0.90	0.08
C45-2022-0170558	45-07-15-201-014.000-023	N	Y	SE	2615-023	510	023	01/24/2022	142,000	24500	107800	132300	0.93	0.05
C45-2022-0173126	45-07-15-201-018.000-023	N	Y	SE	2615-023	510	023	04/29/2022	200,000	31200	140900	172100	0.86	0.13
C45-2021-0164144	45-07-15-201-024.000-023	N	Y	SE	2615-023	510	023	11/9/2021	154,000	26700	120800	147500	0.96	0.03
C45-2022-0175633	45-07-15-201-029.000-023	N	Y	SE	2615-023	510	023	07/08/2022	121,000	26700	74000	100700	0.83	0.15
C45-2021-0156469	45-07-15-201-034.000-023	N	Y	SE	2615-023	510	023	5/20/2021	128,000	26700	93400	120100	0.94	0.05
C45-2021-0154931	45-07-15-203-001.000-023	N	Y	SE	2615-023	510	023	3/22/2021	169,000	29900	136000	165900	0.98	0.01
C45-2022-0173074	45-07-15-203-021.000-023	N	Y	SE	2615-023	510	023	05/04/2022	162,500	24500	109900	134400	0.83	0.16
C45-2022-0173191	45-07-15-204-003.000-023	N	Y	SE	2615-023	510	023	04/29/2022	180,000	25900	124000	149900	0.83	0.15
C45-2022-0175082	45-07-15-204-012.000-023	N	Y	SE	2615-023	510	023	06/16/2022	165,000	31400	130400	161800	0.98	0.01
C45-2021-0152618	45-07-15-204-030.000-023	N	Y	SE	2615-023	510	023	1/8/2021	131,400	24500	114500	139000	1.06	0.07
C45-2021-0165842	45-07-15-205-001.000-023	N	Y	SE	2615-023	510	023	12/3/2021	160,000	25100	137500	162600	1.02	0.03
C45-2022-0173699	45-07-15-206-010.000-023	N	Y	SE	2615-023	510	023	04/29/2022	169,000	25700	116400	142100	0.84	0.15
C45-2021-0157479	45-07-15-206-016.000-023	N	Y	SE	2615-023	510	023	6/1/2021	145,000	25900	107700	133600	0.92	0.07
C45-2022-0169721	45-07-15-206-020.000-023	N	Y	SE	2615-023	510	023	01/04/2022	164,000	25900	128900	154800	0.94	0.04
C45-2021-0160579	45-07-15-227-002.000-023	N	Y	SE	2615-023	510	023	8/23/2021	158,000	28400	128300	156700	0.99	0.01
C45-2021-0158219	45-07-15-227-004.000-023	N	Y	SE	2615-023	510	023	6/30/2021	142,500	28400	113900	142300	1.00	0.01
C45-2022-0173853	45-07-15-229-004.000-023	N	Y	SE	2615-023	510	023	05/11/2022	147,000	28400	93500	121900	0.83	0.16
C45-2021-0159119	45-07-15-251-022.000-023	N	Y	SE	2615-023	510	023	7/23/2021	205,000	24000	186100	210100	1.02	0.04

C45-2021-0161217	45-07-15-251-023.000-023	N	Y	SE	2615-023	510	023	9/9/2021	180,000	24000	131000	155000	0.86	0.13
C45-2022-0170769	45-07-15-252-004.000-023	N	Y	SE	2615-023	510	023	02/23/2022	213,000	27200	157100	184300	0.87	0.12
C45-2022-0169354	45-07-15-252-007.000-023	N	Y	SE	2615-023	510	023	01/05/2022	218,000	25900	166600	192500	0.88	0.10
C45-2022-0175602	45-07-15-252-032.000-023	N	Y	SE	2615-023	510	023	07/07/2022	130,000	29900	112300	142200	1.09	0.11
C45-2022-0178426	45-07-15-253-002.000-023	N	Y	SE	2615-023	510	023	09/07/2022	206,000	30600	165800	196400	0.95	0.03
C45-2021-0156543	45-07-15-254-005.000-023	N	Y	SE	2615-023	510	023	4/29/2021	136,500	29500	118000	147500	1.08	0.09
C45-2022-0172056	45-07-15-254-021.000-023	N	Y	SE	2615-023	510	023	03/28/2022	184,900	29300	135300	164600	0.89	0.10
C45-2022-0177888	45-07-15-280-002.000-023	N	Y	SE	2615-023	510	023	08/22/2022	213,000	25900	155800	181700	0.85	0.13
C45-2021-0164379	45-07-15-351-033.000-026	N	Y	SE	1638-026	510	026	11/12/2021	225,000	38600	216000	254600	1.13	0.14
C45-2021-0157220	45-07-15-352-002.000-026	N	Y	SE	1638-026	510	026	06/11/2021	187,500	36300	162000	198300	1.06	0.07
C45-2022-0182433	45-07-15-352-010.000-026	N	Y	SE	1638-026	510	026	12/08/2022	180,800	36300	158400	194700	1.08	0.09
C45-2022-0176134	45-07-15-352-012.000-026	N	Y	SE	1638-026	510	026	07/20/2022	207,000	39700	152700	192400	0.93	0.06
C45-2022-0172212	45-07-15-352-017.000-026	N	Y	SE	1638-026	510	026	04/04/2022	270,000	35900	210200	246100	0.91	0.08
C45-2022-0182125	45-07-15-376-018.000-026	N	Y	SE	1638-026	510	026	11/11/2022	270,000	37000	226400	263400	0.98	0.01
C45-2022-0180318	45-07-15-376-026.000-026	N	Y	SE	1638-026	510	026	10/20/2022	240,000	37000	203500	240500	1.00	0.02
C45-2021-0157228	45-07-15-376-035.000-026	N	Y	SE	1638-026	510	026	06/09/2021	255,000	37000	233100	270100	1.06	0.07
C45-2021-0162118	45-07-15-376-037.000-026	N	Y	SE	1638-026	510	026	09/14/2021	255,000	50300	197000	247300	0.97	0.02
C45-2022-0177381	45-07-15-377-017.000-026	N	Y	SE	1638-026	510	026	08/10/2022	223,900	42000	158800	200800	0.90	0.09
C45-2022-0171884	45-07-15-377-038.000-026	N	Y	SE	1638-026	510	026	03/25/2022	249,900	35100	212300	247400	0.99	0.00
C45-2022-0179934	45-07-15-377-039.000-026	N	Y	SE	1638-026	510	026	10/07/2022	239,900	40200	182600	222800	0.93	0.06
C45-2022-0183188	45-07-15-378-007.000-026	N	Y	SE	1638-026	510	026	12/30/2022	227,500	38500	180700	219200	0.96	0.02
C45-2021-016270	45-07-15-378-010.000-026	N	Y	SE	1638-026	510	026	09/10/2021	241,000	38500	184600	223100	0.93	0.06
C45-2021-0154923	45-07-15-401-018.000-023	N	Y	SE	2615-023	510	023	3/22/2021	195,000	26400	168800	195200	1.00	0.01
C45-2022-0175919	45-07-15-402-012.000-023	N	Y	SE	2615-023	510	023	07/14/2022	199,000	24300	127400	151700	0.76	0.22
C45-2022-0172670	45-07-15-403-009.000-023	N	Y	SE	2615-023	510	023	04/08/2022	241,000	27200	207400	234600	0.97	0.01
C45-2022-0173852	45-07-15-403-011.000-023	N	Y	SE	2615-023	510	023	05/20/2022	180,000	26700	159300	186000	1.03	0.05
C45-2022-0172973	45-07-15-427-001.000-023	N	Y	SE	2615-023	510	023	04/20/2022	160,000	27900	138700	166600	1.04	0.05
C45-2021-0166460	45-07-15-427-014.000-023	N	Y	SE	2615-023	510	023	12/22/2021	117,000	24000	87200	111200	0.95	0.04
C45-2021-0163765	45-07-15-427-018.000-023	N	Y	SE	2615-023	510	023	11/2/2021	118,000	22500	99600	122100	1.03	0.05
C45-2021-0153989	45-07-15-428-005.000-023	N	Y	SE	2615-023	510	023	2/25/2021	146,000	31200	145200	176400	1.21	0.22
C45-2022-0182768	45-07-16-126-018.000-023	N	Y	SE	2610-023	510	023	12/16/2022	148,000	30000	98700	128700	0.87	0.12
C45-2021-0154210	45-07-16-126-019.000-023	N	Y	SE	2610-023	510	023	3/2/2021	152,900	30000	124500	154500	1.01	0.02
C45-2021-0157151	45-07-16-127-008.000-023	N	Y	SE	2610-023	510	023	6/10/2021	200,000	28600	121700	150300	0.75	0.24
C45-2021-0158092	45-07-16-127-017.000-023	N	Y	SE	2610-023	510	023	6/28/2021	170,000	38600	108500	147100	0.87	0.12
C45-2021-0162314	45-07-16-127-027.000-023	N	Y	SE	2610-023	510	023	8/30/2021	179,900	28600	156100	184700	1.03	0.04
C45-2021-0165651	45-07-16-127-040.000-023	N	Y	SE	2610-023	510	023	12/2/2021	105,000	28600	132000	160600	1.53	0.54
C45-2022-0169079	45-07-16-127-042.000-023	N	Y	SE	2610-023	510	023	02/11/2022	195,000	28600	153700	182300	0.93	0.05
C45-2022-0178579	45-07-16-128-007.000-023	N	Y	SE	2610-023	510	023	09/02/2022	305,000	39800	244400	284200	0.93	0.05
C45-2022-0172353	45-07-16-128-016.000-023	N	Y	SE	2610-023	510	023	04/07/2022	180,000	24800	143700	168500	0.94	0.05
C45-2022-0174489	45-07-16-129-002.000-023	N	Y	SE	2610-023	510	023	05/31/2022	135,000	32200	84300	116500	0.86	0.12
C45-2022-0168859	45-07-16-129-007.000-023	N	Y	SE	2610-023	510	023	01/31/2022	115,000	21200	102000	123200	1.07	0.08
C45-2021-0159615	45-07-16-130-013.000-023	N	Y	SE	2610-023	510	023	8/5/2021	170,000	22000	130300	152300	0.90	0.09
C45-2022-0177408	45-07-16-130-014.000-023	N	Y	SE	2610-023	510	023	08/10/2022	114,950	22000	98800	120800	1.05	0.06
C45-2021-0163140	45-07-16-130-017.000-023	N	Y	SE	2610-023	510	023	10/14/2021	195,000	22600	152800	175400	0.90	0.09
C45-2022-0175004	45-07-16-130-022.000-023	N	Y	SE	2610-023	510	023	06/21/2022	185,000	33100	124300	157400	0.85	0.14
C45-2021-0161940	45-07-16-130-024.000-023	N	Y	SE	2610-023	510	023	9/16/2021	160,000	33100	127400	160500	1.00	0.02
C45-2021-0164717	45-07-16-131-003.000-023	N	Y	SE	2610-023	510	023	11/18/2021	137,000	20100	81600	101700	0.74	0.24
C45-2021-0160656	45-07-16-131-004.000-023	N	Y	SE	2610-023	510	023	8/20/2021	149,500	20100	120100	140200	0.94	0.05

C45-2021-0156377	45-07-16-176-011.000-023	N	Y	SE	2610-023	510	023	4/1/2021	185,000	30000	125700	155700	0.84	0.15
C45-2021-0154751	45-07-16-176-016.000-023	N	Y	SE	2610-023	510	023	3/19/2021	210,000	30000	175400	205400	0.98	0.01
C45-2022-0173618	45-07-16-176-018.000-023	N	Y	SE	2610-023	510	023	05/09/2022	160,000	30000	128400	158400	0.99	0.00
C45-2022-0177250	45-07-16-177-032.000-023	N	Y	SE	2610-023	510	023	08/05/2022	142,500	25400	96000	121400	0.85	0.13
C45-2022-0176136	45-07-16-178-001.000-023	N	Y	SE	2610-023	510	023	07/14/2022	110,000	28100	88200	116300	1.06	0.07
C45-2021-0162700	45-07-16-178-032.000-023	N	Y	SE	2610-023	510	023	9/30/2021	125,000	34500	94200	128700	1.03	0.04
C45-2022-0181778	45-07-16-179-014.000-023	N	Y	SE	2610-023	510	023	11/30/2022	90,000	18900	72200	91100	1.01	0.03
C45-2022-0172256	45-07-16-202-007.000-023	N	Y	SE	2611-023	510	023	04/04/2022	251,900	34800	216700	251500	1.00	0.01
C45-2021-0157480	45-07-16-202-015.000-023	N	Y	SE	2611-023	510	023	6/18/2021	155,000	23200	125100	148300	0.96	0.03
C45-2022-0174225	45-07-16-203-001.000-023	N	Y	SE	2611-023	510	023	05/05/2022	185,000	41800	167500	209300	1.13	0.14
C45-2021-0164425	45-07-16-208-003.000-023	N	Y	SE	2611-023	510	023	11/12/2021	220,000	34800	181500	216300	0.98	0.00
C45-2022-0180642	45-07-16-208-009.000-023	N	Y	SE	2611-023	510	023	10/25/2022	132,500	34000	124600	158600	1.20	0.21
C45-2022-0173776	45-07-16-228-003.000-023	N	Y	SE	2613-023	510	023	05/20/2022	232,000	28600	192300	220900	0.95	0.03
C45-2022-0172281	45-07-16-228-007.000-023	N	Y	SE	2611-023	510	023	04/01/2022	240,000	33400	183100	216500	0.90	0.08
C45-2021-0158359	45-07-16-228-019.000-023	N	Y	SE	2611-023	510	023	6/30/2021	180,000	27700	131900	159600	0.89	0.10
C45-2021-0160926	45-07-16-228-022.000-023	N	Y	SE	2613-023	510	023	9/1/2021	182,000	32900	118500	151400	0.83	0.15
C45-2022-0178582	45-07-16-228-023.000-023	N	Y	SE	2613-023	510	023	09/09/2022	195,000	25100	187200	212300	1.09	0.10
C45-2022-0178139	45-07-16-229-005.000-023	N	Y	SE	2613-023	510	023	08/26/2022	116,000	25100	93000	118100	1.02	0.03
C45-2021-0156146	45-07-16-229-018.000-023	N	Y	SE	2613-023	510	023	5/12/2021	130,000	27800	101800	129600	1.00	0.01
C45-2021-0154053	45-07-16-231-003.000-023	N	Y	SE	2613-023	510	023	3/3/2021	178,000	23200	127100	150300	0.84	0.14
C45-2021-0153199	45-07-16-231-008.000-023	N	Y	SE	2613-023	510	023	1/28/2021	110,000	23200	66400	89600	0.81	0.17
C45-2022-0174964	45-07-16-231-020.000-023	N	Y	SE	2613-023	510	023	06/22/2022	153,000	25500	119000	144500	0.94	0.04
C45-2022-0182583	45-07-16-351-020.000-026	N	Y	SE	1631-026	510	026	12/16/2022	186,000	25600	157800	183400	0.99	0.00
C45-2022-0173117	45-07-16-351-028.000-026	N	Y	SE	1631-026	510	026	04/29/2022	194,000	31400	153700	185100	0.95	0.03
C45-2021-0163224	45-07-16-352-003.000-026	N	Y	SE	1631-026	510	026	10/22/2021	176,000	28100	152000	180100	1.02	0.04
C45-2021-0162786	45-07-16-352-005.000-026	N	Y	SE	1631-026	510	026	10/12/2021	172,000	28100	139300	167400	0.97	0.01
C45-2022-0170181	45-07-16-352-008.000-026	N	Y	SE	1631-026	510	026	03/01/2022	189,900	28400	144800	173200	0.91	0.07
C45-2022-0177724	45-07-16-352-013.000-026	N	Y	SE	1631-026	510	026	08/12/2022	175,000	28400	139200	167600	0.96	0.03
C45-2022-0175078	45-07-16-352-017.000-026	N	Y	SE	1631-026	510	026	06/23/2022	195,000	56700	141200	197900	1.01	0.03
C45-2022-0175459	45-07-16-352-019.000-026	N	Y	SE	1631-026	510	026	06/21/2022	187,000	28100	147000	175100	0.94	0.05
C45-2021-0160394	45-07-16-352-040.000-026	N	Y	SE	1631-026	510	026	07/30/2021	160,000	33600	135300	168900	1.06	0.07
C45-2021-0162767	45-07-16-352-042.000-026	N	Y	SE	1631-026	510	026	10/07/2021	166,000	32700	135600	168300	1.01	0.03
C45-2022-0176540	45-07-16-352-044.000-026	N	Y	SE	1631-026	510	026	07/28/2022	178,000	26400	140600	167000	0.94	0.05
C45-2022-0180002	45-07-16-353-012.000-026	N	Y	SE	1631-026	510	026	10/17/2022	170,000	36600	135000	171600	1.01	0.02
C45-2022-0178034	45-07-16-353-016.000-026	N	Y	SE	1631-026	510	026	08/19/2022	277,000	33000	235800	268800	0.97	0.02
C45-2022-0171081	45-07-16-353-020.000-026	N	Y	SE	1631-026	510	026	03/14/2022	117,000	29200	150300	179500	1.53	0.55
C45-2022-0168967	45-07-16-376-002.000-026	N	Y	SE	1632-026	510	026	02/17/2022	239,900	36900	197600	234500	0.98	0.01
C45-2022-0177754	45-07-16-376-015.000-026	N	Y	SE	1632-026	510	026	08/12/2022	210,000	32900	193600	226500	1.08	0.09
C45-2022-0171867	45-07-16-378-001.000-026	N	Y	SE	1632-026	510	026	03/28/2022	180,000	30600	170600	201200	1.12	0.13
C45-2021-0165195	45-07-16-378-010.000-026	N	Y	SE	1632-026	520	026	11/29/2021	235,000	27000	210000	237000	1.01	0.02
C45-2022-0179839	45-07-16-379-009.000-026	N	Y	SE	1632-026	510	026	10/07/2022	215,000	27000	180200	207200	0.96	0.02
C45-2022-0173703	45-07-16-380-010.000-026	N	Y	SE	1632-026	510	026	05/06/2022	210,000	27000	173400	200400	0.95	0.03
C45-2022-0176717	45-07-16-381-004.000-026	N	Y	SE	1632-026	510	026	07/02/2022	282,000	27000	247000	274000	0.97	0.02
C45-2021-0159864	45-07-16-381-011.000-026	N	Y	SE	1632-026	510	026	08/05/2021	169,900	27000	157300	184300	1.08	0.10
C45-2022-0169104	45-07-21-101-004.000-026	N	Y	SE	1631-026	510	026	01/13/2022	175,000	28400	135000	163400	0.93	0.05
C45-2022-0169936	45-07-21-101-009.000-026	N	Y	SE	1631-026	510	026	01/18/2022	173,000	30000	170700	200700	1.16	0.17
C45-2021-0160796	45-07-21-101-020.000-026	N	Y	SE	1631-026	510	026	08/26/2021	260,000	37400	256500	293900	1.13	0.14
C45-2022-0182545	45-07-21-101-026.000-026	N	Y	SE	1631-026	510	026	12/13/2022	203,000	39600	246800	286400	1.41	0.42
C45-2022-0181281	45-07-21-101-029.000-026	N	Y	SE	1631-026	510	026	10/21/2022	165,000	29700	128600	158300	0.96	0.03
C45-2021-0156790	45-07-21-101-030.000-026	N	Y	SE	1631-026	510	026	05/24/2021	167,000	28600	144800	173400	1.04	0.05
C45-2021-0161045	45-07-21-102-014.000-026	N	Y	SE	1631-026	510	026	08/11/2021	174,900	30600	152100	182700	1.04	0.06

C45-2022-0169619	45-07-21-102-016.000-026	N	Y	SE	1631-026	510	026	01/26/2022	190,000	30600	157300	187900	0.99	0.00
C45-2021-0156845	45-07-21-102-030.000-026	N	Y	SE	1631-026	510	026	06/04/2021	159,000	30600	144400	175000	1.10	0.11
C45-2022-0178077	45-07-21-102-032.000-026	N	Y	SE	1631-026	510	026	08/29/2022	170,000	36700	128100	164800	0.97	0.02
C45-2022-0173243	45-07-21-103-001.000-026	N	Y	SE	1631-026	510	026	04/28/2022	175,000	38500	151600	190100	1.09	0.10
C45-2022-0171967	45-07-21-103-020.000-026	N	Y	SE	1631-026	510	026	04/01/2022	170,000	28100	134100	162200	0.95	0.03
C45-2022-0172858	45-07-21-103-031.000-026	N	Y	SE	1631-026	510	026	04/21/2022	170,000	33700	143100	176800	1.04	0.05
C45-2022-0179299	45-07-21-104-012.000-026	N	Y	SE	1631-026	510	026	09/22/2022	179,900	31800	144600	176400	0.98	0.01
C45-2022-0170134	45-07-21-105-006.000-026	N	Y	SE	1631-026	510	026	02/24/2022	190,000	37600	150300	187900	0.99	0.00
C45-2021-0156563	45-07-21-126-003.000-026	N	Y	SE	1633-026	510	026	05/07/2021	160,000	33200	128600	161800	1.01	0.02
C45-2022-0175859	45-07-21-126-010.000-026	N	Y	SE	1633-026	510	026	07/15/2022	210,000	33200	182500	215700	1.03	0.04
C45-2021-0153645	45-07-21-126-020.000-026	N	Y	SE	1633-026	510	026	02/18/2021	143,500	33200	120200	153400	1.07	0.08
C45-2022-0172471	45-07-21-127-010.000-026	N	Y	SE	1633-026	510	026	04/14/2022	173,000	35800	146100	181900	1.05	0.06
C45-2022-0171317	45-07-21-128-026.000-026	N	Y	SE	1633-026	510	026	03/21/2022	193,000	32500	158500	191000	0.99	0.00
C45-2021-0159529	45-07-21-128-033.000-026	N	Y	SE	1633-026	510	026	08/05/2021	145,000	33200	116400	149600	1.03	0.05
C45-2022-0177080	45-07-21-129-002.000-026	N	Y	SE	1633-026	510	026	08/01/2022	180,000	32500	142200	174700	0.97	0.02
C45-2021-0160499	45-07-21-129-016.000-026	N	Y	SE	1633-026	510	026	08/23/2021	189,000	32500	149100	181600	0.96	0.03
C45-2022-0176269	45-07-21-129-017.000-026	N	Y	SE	1633-026	510	026	07/20/2022	195,000	32500	148200	180700	0.93	0.06
C45-2022-0181673	45-07-21-129-025.000-026	N	Y	SE	1633-026	510	026	11/28/2022	150,000	32500	113700	146200	0.97	0.01
C45-2022-0178234	45-07-21-130-024.000-026	N	Y	SE	1633-026	510	026	08/30/2022	170,000	32500	130300	162800	0.96	0.03
C45-2022-0178932	45-07-21-130-029.000-026	N	Y	SE	1633-026	510	026	09/13/2022	199,000	36500	169000	205500	1.03	0.05
C45-2021-0161317	45-07-21-176-016.000-026	N	Y	SE	1633-026	510	026	09/08/2021	130,000	26500	98300	124800	0.96	0.03
C45-2021-0163129	45-07-21-176-029.000-026	N	Y	SE	1633-026	510	026	09/29/2021	173,000	26500	141200	167700	0.97	0.02
C45-2021-0153802	45-07-21-176-031.000-026	N	Y	SE	1633-026	510	026	02/15/2021	118,500	34500	147200	181700	1.53	0.55
C45-2021-0166004	45-07-21-177-004.000-026	N	Y	SE	1633-026	510	026	12/14/2021	139,900	28800	110900	139700	1.00	0.01
C45-2021-0156508	45-07-21-177-012.000-026	N	Y	SE	1633-026	510	026	05/04/2021	158,000	28800	128300	157100	0.99	0.01
C45-2022-0172775	45-07-21-177-026.000-026	N	Y	SE	1633-026	510	026	04/15/2022	160,000	28800	127300	156100	0.98	0.01
C45-2021-0166442	45-07-21-177-027.000-026	N	Y	SE	1633-026	510	026	12/16/2021	160,000	28800	118700	147500	0.92	0.06
C45-2022-0170469	45-07-21-177-031.000-026	N	Y	SE	1633-026	510	026	02/24/2022	145,000	33200	114800	148000	1.02	0.03
C45-2022-0177234	45-07-21-178-001.000-026	N	Y	SE	1633-026	510	026	08/08/2022	216,000	45400	153100	198500	0.92	0.07
C45-2021-0160289	45-07-21-179-006.000-026	N	Y	SE	1633-026	510	026	08/11/2021	160,000	30500	138700	169200	1.06	0.07
C45-2022-0178044	45-07-21-179-011.000-026	N	Y	SE	1633-026	510	026	08/25/2022	160,000	44400	112800	157200	0.98	0.00
C45-2022-0182639	45-07-21-179-014.000-026	N	Y	SE	1633-026	510	026	12/16/2022	132,500	37100	112500	149600	1.13	0.14
C45-2021-0154096	45-07-21-202-014.000-026	N	Y	SE	1638-026	510	026	03/01/2021	189,000	31500	156900	188400	1.00	0.01
C45-2022-0168873	45-07-21-205-018.000-026	N	Y	SE	1638-026	510	026	02/09/2022	250,500	52400	203300	255700	1.02	0.03
C45-2022-0174279	45-07-21-205-019.000-026	N	Y	SE	1638-026	510	026	06/03/2022	205,000	51300	170200	221500	1.08	0.09
C45-2021-0158854	45-07-21-206-007.000-026	N	Y	SE	1638-026	510	026	07/08/2021	160,500	31500	135000	166500	1.04	0.05
C45-2022-0180981	45-07-21-206-011.000-026	N	Y	SE	1638-026	510	026	11/04/2022	235,000	31500	183100	214600	0.91	0.07
C45-2022-0182254	45-07-21-226-002.000-026	N	Y	SE	1638-026	510	026	12/08/2022	176,900	38900	127900	166800	0.94	0.04
C45-2022-0176326	45-07-21-226-015.000-026	N	Y	SE	1638-026	510	026	07/22/2022	230,000	38200	176100	214300	0.93	0.05
C45-2021-0158263	45-07-21-227-008.000-026	N	Y	SE	1638-026	510	026	07/01/2021	150,000	37000	129000	166000	1.11	0.12
C45-2021-0163113	45-07-21-227-009.000-026	N	Y	SE	1638-026	510	026	10/20/2021	170,000	37000	155300	192300	1.13	0.14
C45-2022-0177844	45-07-21-227-010.000-026	N	Y	SE	1638-026	510	026	08/11/2022	202,000	37000	158100	195100	0.97	0.02
C45-2021-0160875	45-07-21-227-016.000-026	N	Y	SE	1638-026	510	026	08/25/2021	170,000	37000	151000	188000	1.11	0.12
C45-2021-0160160	45-07-21-227-020.000-026	N	Y	SE	1638-026	510	026	08/11/2021	230,000	37000	187500	224500	0.98	0.01
C45-2022-0173779	45-07-21-227-026.000-026	N	Y	SE	1638-026	510	026	05/13/2022	220,000	36300	198900	235200	1.07	0.08
C45-2022-0168874	45-07-21-227-045.000-026	N	Y	SE	1638-026	510	026	02/09/2022	259,900	37000	179200	216200	0.83	0.15
C45-2021-0163168	45-07-21-228-003.000-026	N	Y	SE	1638-026	510	026	10/18/2021	194,900	37000	169800	206800	1.06	0.07
C45-2022-0178466	45-07-21-228-017.000-026	N	Y	SE	1638-026	510	026	09/02/2022	232,000	37000	184100	221100	0.95	0.03
C45-2021-0156673	45-07-21-228-024.000-026	N	Y	SE	1638-026	510	026	05/27/2021	196,500	37000	170300	207300	1.05	0.07
C45-2022-0172584	45-07-21-229-008.000-026	N	Y	SE	1638-026	510	026	04/15/2022	235,000	37000	184800	221800	0.94	0.04

C45-2021-0163895	45-07-21-230-012.000-026	N	Y	SE	1638-026	510	026	11/04/2021	209,800	41900	182100	224000	1.07	0.08
C45-2022-0178215	45-07-21-230-029.000-026	N	Y	SE	1638-026	510	026	08/31/2022	215,000	37000	185100	222100	1.03	0.05
C45-2022-0174401	45-07-21-230-030.000-026	N	Y	SE	1638-026	510	026	05/23/2022	240,000	37000	194300	231300	0.96	0.02
C45-2022-0182354	45-07-21-230-041.000-026	N	Y	SE	1638-026	510	026	12/12/2022	220,000	37800	183000	220800	1.00	0.02
C45-2022-0175596	45-07-21-230-042.000-026	N	Y	SE	1638-026	510	026	07/06/2022	207,000	37800	162600	200400	0.97	0.02
C45-2021-0157835	45-07-21-230-047.000-026	N	Y	SE	1638-026	510	026	06/24/2021	224,900	38200	214300	252500	1.12	0.14
C45-2022-0177606	45-07-21-252-004.000-026	N	Y	SE	1637-026	510	026	08/18/2022	200,000	38900	167500	206400	1.03	0.05
C45-2021-0157743	45-07-21-253-004.000-026	N	Y	SE	1637-026	510	026	05/12/2021	211,000	38900	175000	213900	1.01	0.03
C45-2022-0182729	45-07-21-253-015.000-026	N	Y	SE	1637-026	510	026	12/20/2022	240,000	38900	184200	223100	0.93	0.06
C45-2021-0156473	45-07-21-255-009.000-026	N	Y	SE	1637-026	510	026	05/14/2021	170,000	38900	138500	177400	1.04	0.06
C45-2022-0182716	45-07-21-255-011.000-026	N	Y	SE	1637-026	510	026	12/20/2022	236,000	37000	176300	213300	0.90	0.08
C45-2022-0177743	45-07-21-256-004.000-026	N	Y	SE	1637-026	510	026	08/10/2022	266,500	38900	229600	268500	1.01	0.02
C45-2022-0182758	45-07-15-101-022.000-023	N	Y	SE	2615-023	520	023	11/30/2022	150,000	30200	155000	185200	1.23	0.25
C45-2022-0175790	45-07-21-256-019.000-026	N	Y	SE	1637-026	510	026	07/06/2022	170,000	38900	159000	197900	1.16	0.18
C45-2021-0154101	45-07-21-256-020.000-026	N	Y	SE	1637-026	510	026	03/02/2021	192,000	37000	170900	207900	1.08	0.10
C45-2022-0181299	45-07-21-257-007.000-026	N	Y	SE	1637-026	510	026	11/10/2022	289,900	38900	230500	269400	0.93	0.06
C45-2022-0170504	45-07-21-276-020.000-026	N	Y	SE	1637-026	510	026	03/07/2022	275,000	39300	208500	247800	0.90	0.09
C45-2021-0164902	45-07-21-276-023.000-026	N	Y	SE	1637-026	510	026	11/24/2021	215,000	39300	180700	220000	1.02	0.04
C45-2022-0176486	45-07-21-276-026.000-026	N	Y	SE	1637-026	510	026	06/10/2022	225,000	39300	191000	230300	1.02	0.04
C45-2022-0179433	45-07-21-276-031.000-026	N	Y	SE	1637-026	510	026	09/29/2022	274,900	39300	240800	280100	1.02	0.03
C45-2021-0153175	45-07-21-277-005.000-026	N	Y	SE	1637-026	510	026	01/27/2021	180,000	37800	172600	210400	1.17	0.18
C45-2021-0156242	45-07-21-278-001.000-026	N	Y	SE	1637-026	510	026	04/30/2021	260,000	37800	188700	226500	0.87	0.12
C45-2022-0180702	45-07-21-278-016.000-026	N	Y	SE	1637-026	510	026	11/01/2022	290,000	37800	259900	297700	1.03	0.04
C45-2022-0171870	45-07-21-278-020.000-026	N	Y	SE	1637-026	510	026	03/16/2022	261,000	37800	200100	237900	0.91	0.08
C45-2021-0161056	45-07-21-279-006.000-026	N	Y	SE	1637-026	510	026	08/19/2021	275,000	37800	234700	272500	0.99	0.00
C45-2022-0173067	45-07-21-279-015.000-026	N	Y	SE	1637-026	510	026	04/28/2022	190,000	42800	154100	196900	1.04	0.05
C45-2022-0179440	45-07-21-279-016.000-026	N	Y	SE	1637-026	510	026	09/29/2022	260,000	47300	202400	249700	0.96	0.03
C45-2022-0169805	45-07-21-280-011.000-026	N	Y	SE	1637-026	510	026	01/18/2022	300,000	37800	225400	263200	0.88	0.11
C45-2022-0182586	45-07-21-326-010.000-026	N	Y	SE	1640-026	510	026	09/30/2022	175,000	36200	123800	160000	0.91	0.07
C45-2021-0163979	45-07-21-326-015.000-026	N	Y	SE	1640-026	510	026	11/05/2021	150,000	36200	116000	152200	1.01	0.03
C45-2022-0181680	45-07-21-351-009.000-026	N	Y	SE	1615-026	510	026	11/15/2022	215,000	69500	143000	212500	0.99	0.00
C45-2021-0155406	45-07-21-351-021.000-026	N	Y	SE	1615-026	510	026	04/07/2021	165,000	49200	112500	161700	0.98	0.01
C45-2022-0180132	45-07-21-351-025.000-026	N	Y	SE	1630-026	510	026	10/07/2022	200,000	36700	173000	209700	1.05	0.06
C45-2021-0157925	45-07-21-356-008.000-026	N	Y	SE	1687-026	550	026	06/29/2021	66,500	17500	45700	63200	0.95	0.04
C45-2022-0175808	45-07-21-356-010.000-026	N	Y	SE	1687-026	550	026	07/08/2022	60,000	17500	45700	63200	1.05	0.07
C45-2021-0157538	45-07-21-356-016.000-026	N	Y	SE	1687-026	550	026	06/11/2021	68,000	17500	45700	63200	0.93	0.06
C45-2021-0153893	45-07-21-356-027.000-026	N	Y	SE	1687-026	550	026	02/23/2021	55,000	17500	45700	63200	1.15	0.16
C45-2021-0160259	45-07-21-356-029.000-026	N	Y	SE	1687-026	550	026	08/12/2021	60,000	17500	45700	63200	1.05	0.07
C45-2021-0158451	45-07-21-356-030.000-026	N	Y	SE	1687-026	550	026	07/06/2021	67,000	17500	45700	63200	0.94	0.04
C45-2021-0155853	45-07-21-356-037.000-026	N	Y	SE	1687-026	550	026	04/26/2021	59,000	17500	45700	63200	1.07	0.08
C45-2021-0158592	45-07-21-356-038.000-026	N	Y	SE	1687-026	550	026	07/13/2021	75,500	17500	45700	63200	0.84	0.15
C45-2021-0161820	45-07-21-356-048.000-026	N	Y	SE	1687-026	550	026	09/10/2021	67,000	17500	45700	63200	0.94	0.04
C45-2022-0176973	45-07-21-356-049.000-026	N	Y	SE	1687-026	550	026	08/02/2022	83,000	17500	65700	83200	1.00	0.02
C45-2022-0177190	45-07-21-357-004.000-026	N	Y	SE	1630-026	510	026	08/08/2022	349,900	27800	285300	313100	0.89	0.09
C45-2021-0155716	45-07-21-357-007.000-026	N	Y	SE	1630-026	510	026	04/22/2021	243,300	34300	206900	241200	0.99	0.00
C45-2022-0174384	45-07-21-358-003.000-026	N	Y	SE	1630-026	510	026	06/01/2022	200,000	29700	154200	183900	0.92	0.07
C45-2021-0156589	45-07-21-358-011.000-026	N	Y	SE	1630-026	510	026	05/14/2021	210,000	29700	171900	201600	0.96	0.03
C45-2022-0175842	45-07-21-359-002.000-026	N	Y	SE	1630-026	510	026	07/08/2022	310,000	32300	201600	233900	0.75	0.23
C45-2021-0154140	45-07-21-360-006.000-026	N	Y	SE	1630-026	510	026	03/03/2021	180,000	37500	163500	201000	1.12	0.13
C45-2022-0169575	45-07-21-377-001.000-026	N	Y	SE	1617-026	510	026	01/25/2022	245,000	47100	226800	273900	1.12	0.13

C45-2022-0169374	45-07-21-377-010.000-026	N	Y	SE	1617-026	510	026	02/25/2022	255,000	29800	221400	251200	0.99	0.00
C45-2022-0169590	45-07-21-378-002.000-026	N	Y	SE	1617-026	510	026	01/06/2022	214,900	26500	205200	231700	1.08	0.09
C45-2022-0169108	45-07-21-378-010.000-026	N	Y	SE	1617-026	510	026	01/07/2022	167,000	26500	173100	199600	1.20	0.21
C45-2022-0172355	45-07-21-378-023.000-026	N	Y	SE	1617-026	510	026	04/01/2022	190,000	26500	161500	188000	0.99	0.00
C45-2022-0178162	45-07-21-378-024.000-026	N	Y	SE	1617-026	510	026	08/19/2022	234,900	30500	202800	233300	0.99	0.01
C45-2022-0171970	45-07-21-379-003.000-026	N	Y	SE	1617-026	510	026	04/01/2022	225,000	29900	187000	216900	0.96	0.02
C45-2022-0174104	45-07-21-379-016.000-026	N	Y	SE	1617-026	510	026	05/19/2022	185,000	29900	129300	159200	0.86	0.13
C45-2021-0155487	45-07-21-382-014.000-026	N	Y	SE	1617-026	510	026	04/16/2021	223,000	26500	210200	236700	1.06	0.07
C45-2021-0160568	45-07-21-402-018.000-026	N	Y	SE	1640-026	510	026	08/19/2021	210,000	35900	185700	221600	1.06	0.07
C45-2021-0156514	45-07-21-403-013.000-026	N	Y	SE	1640-026	510	026	05/07/2021	214,000	35500	162000	197500	0.92	0.06
C45-2021-0156180	45-07-21-404-006.000-026	N	Y	SE	1640-026	510	026	04/30/2021	165,000	59100	179200	238300	1.44	0.46
C45-2021-0163367	45-07-21-405-004.000-026	N	Y	SE	1640-026	510	026	10/25/2021	259,900	33900	236100	270000	1.04	0.05
C45-2021-0157214	45-07-21-406-001.000-026	N	Y	SE	1640-026	510	026	06/11/2021	250,000	35900	182300	218200	0.87	0.11
C45-2022-0181167	45-07-21-406-011.000-026	N	Y	SE	1640-026	510	026	11/09/2022	182,000	53100	141000	194100	1.07	0.08
C45-2022-0173918	45-07-21-406-013.000-026	N	Y	SE	1640-026	510	026	04/06/2022	212,000	34500	155700	190200	0.90	0.09
C45-2021-0159465	45-07-21-406-020.000-026	N	Y	SE	1640-026	510	026	07/19/2021	266,000	51800	196500	248300	0.93	0.05
C45-2021-0163230	45-07-21-407-006.000-026	N	Y	SE	1640-026	510	026	10/13/2021	175,500	51200	155000	206200	1.17	0.19
C45-2021-0154856	45-07-21-407-013.000-026	N	Y	SE	1640-026	510	026	03/16/2021	244,000	34200	216400	250600	1.03	0.04
C45-2021-0156625	45-07-21-407-015.000-026	N	Y	SE	1640-026	510	026	05/17/2021	220,000	34200	159300	193500	0.88	0.11
C45-2022-0182355	45-07-21-426-003.000-026	N	Y	SE	1640-026	510	026	12/12/2022	250,000	44200	186300	230500	0.92	0.06
C45-2022-0182340	45-07-21-426-012.000-026	N	Y	SE	1640-026	510	026	12/12/2022	205,000	44200	180600	224800	1.10	0.11
C45-2021-0162663	45-07-21-427-011.000-026	N	Y	SE	1640-026	510	026	10/07/2021	310,000	45500	254200	299700	0.97	0.02
C45-2021-0160851	45-07-21-428-001.000-026	N	Y	SE	1640-026	510	026	08/31/2021	279,000	48500	266700	315200	1.13	0.14
C45-2022-0173912	45-07-21-428-006.000-026	N	Y	SE	1640-026	510	026	05/20/2022	331,500	54100	238400	292500	0.88	0.10
C45-2022-0177158	45-07-21-428-017.000-026	N	Y	SE	1640-026	510	026	08/03/2022	220,000	45100	187400	232500	1.06	0.07
C45-2022-0171624	45-07-21-430-006.000-026	N	Y	SE	1640-026	510	026	03/22/2022	325,000	44200	259500	303700	0.93	0.05
C45-2021-0159029	45-07-21-430-011.000-026	N	Y	SE	1640-026	510	026	07/22/2021	199,900	44200	161500	205700	1.03	0.04
C45-2022-0178879	45-07-21-430-014.000-026	N	Y	SE	1640-026	510	026	09/19/2022	295,750	42200	281100	323300	1.09	0.11
C45-2022-0169314	45-07-21-431-008.000-026	N	Y	SE	1640-026	510	026	01/25/2022	305,000	51500	248800	300300	0.98	0.00
C45-2022-0176781	45-07-21-431-010.000-026	N	Y	SE	1640-026	510	026	07/27/2022	275,000	44200	211800	256000	0.93	0.06
C45-2022-0181477	45-07-21-432-006.000-026	N	Y	SE	1640-026	510	026	11/16/2022	255,000	45100	205300	250400	0.98	0.00
C45-2021-0156414	45-07-21-432-009.000-026	N	Y	SE	1640-026	510	026	04/30/2021	207,000	45100	184000	229100	1.11	0.12
C45-2022-0173946	45-07-21-453-012.000-026	N	Y	SE	1676-026	510	026	05/20/2022	216,000	36400	166800	203200	0.94	0.05
C45-2021-0156174	45-07-21-453-013.000-026	N	Y	SE	1676-026	510	026	05/03/2021	206,000	36400	174200	210600	1.02	0.04
C45-2022-0178974	45-07-21-453-023.000-026	N	Y	SE	1676-026	510	026	09/20/2022	215,000	36400	147100	183500	0.85	0.13
C45-2022-0174006	45-07-21-454-005.000-026	N	Y	SE	1676-026	510	026	05/26/2022	215,000	36400	145300	181700	0.85	0.14
C45-2022-0172759	45-07-21-454-009.000-026	N	Y	SE	1676-026	510	026	04/20/2022	215,000	36400	145300	181700	0.85	0.14
C45-2022-0174555	45-07-21-454-031.000-026	N	Y	SE	1676-026	510	026	06/06/2022	167,500	38400	159700	198100	1.18	0.20
C45-2022-0171796	45-07-21-454-032.000-026	N	Y	SE	1676-026	510	026	03/25/2022	220,000	38400	173800	212200	0.96	0.02
C45-2021-0156427	45-07-21-455-004.000-026	N	Y	SE	1676-026	510	026	05/14/2021	194,000	36400	153600	190000	0.98	0.01
C45-2022-0175241	45-07-21-455-010.000-026	N	Y	SE	1676-026	510	026	06/27/2022	215,000	36400	146100	182500	0.85	0.14
C45-2022-0179485	45-07-21-456-005.000-026	N	Y	SE	1676-026	510	026	09/30/2022	230,000	36400	152400	188800	0.82	0.17
C45-2022-0174466	45-07-21-456-020.000-026	N	Y	SE	1676-026	510	026	05/27/2022	232,000	36400	207600	244000	1.05	0.07
C45-2022-0169672	45-07-21-456-022.000-026	N	Y	SE	1676-026	510	026	01/10/2022	185,000	36400	150900	187300	1.01	0.03
C45-2021-0153472	45-07-21-456-023.000-026	N	Y	SE	1676-026	510	026	02/10/2021	183,000	36400	153700	190100	1.04	0.05
C45-2021-0158556	45-07-21-477-007.000-026	N	Y	SE	1635-026	510	026	07/01/2021	250,000	30600	241000	271600	1.09	0.10
C45-2021-0160923	45-07-21-478-002.000-026	N	Y	SE	1635-026	510	026	09/01/2021	225,000	30600	191800	222400	0.99	0.00
C45-2022-0173184	45-07-21-478-007.000-026	N	Y	SE	1635-026	510	026	05/04/2022	275,000	31200	233800	265000	0.96	0.02
C45-2021-0158250	45-07-21-480-001.000-026	N	Y	SE	1615-026	510	026	07/06/2021	270,000	40100	233200	273300	1.01	0.03

C45-2021-0155862	45-07-21-480-006.000-026	N	Y	SE	1615-026	510	026	04/28/2021	243,000	38100	198200	236300	0.97	0.01
C45-2022-0182412	45-07-21-480-009.000-026	N	Y	SE	1615-026	510	026	11/30/2022	245,000	38100	211600	249700	1.02	0.03
C45-2021-0158338	45-07-21-480-016.000-026	N	Y	SE	1615-026	510	026	06/30/2021	190,000	35700	148200	183900	0.97	0.02
C45-2022-0169469	45-07-22-101-004.000-026	N	Y	SE	1638-026	510	026	02/25/2022	222,500	37800	193500	231300	1.04	0.05
C45-2022-0182251	45-07-22-101-005.000-026	N	Y	SE	1638-026	510	026	12/09/2022	270,000	37800	210200	248000	0.92	0.07
C45-2022-0175110	45-07-22-102-001.000-026	N	Y	SE	1638-026	510	026	06/24/2022	191,000	42000	170000	212000	1.11	0.12
C45-2021-0157748	45-07-22-102-009.000-026	N	Y	SE	1638-026	510	026	06/24/2021	230,000	37000	196300	233300	1.01	0.03
C45-2021-0161397	45-07-22-102-011.000-026	N	Y	SE	1638-026	510	026	09/14/2021	261,000	37000	234900	271900	1.04	0.06
C45-2022-0178760	45-07-22-102-023.000-026	N	Y	SE	1638-026	510	026	09/09/2022	288,000	37000	224200	261200	0.91	0.08
C45-2021-0159466	45-07-22-102-024.000-026	N	Y	SE	1638-026	510	026	07/29/2021	220,000	37000	182300	219300	1.00	0.01
C45-2021-0159052	45-07-22-102-042.000-026	N	Y	SE	1638-026	510	026	06/11/2021	216,112	41800	190100	231900	1.07	0.09
C45-2021-0163505	45-07-22-103-018.000-026	N	Y	SE	1638-026	510	026	10/13/2021	175,000	33700	179900	213600	1.22	0.23
C45-2021-0160911	45-07-22-103-029.000-026	N	Y	SE	1638-026	510	026	08/31/2021	224,900	37000	175500	212500	0.94	0.04
C45-2022-0172937	45-07-22-103-031.000-026	N	Y	SE	1638-026	510	026	04/22/2022	175,000	37000	176100	213100	1.22	0.23
C45-2021-0165644	45-07-22-103-032.000-026	N	Y	SE	1638-026	510	026	12/06/2021	185,000	37000	153700	190700	1.03	0.04
C45-2022-0171766	45-07-22-103-041.000-026	N	Y	SE	1638-026	510	026	03/25/2022	238,000	49100	151400	200500	0.84	0.14
C45-2022-0168984	45-07-22-103-045.000-026	N	Y	SE	1638-026	510	026	01/28/2022	284,000	38900	235700	274600	0.97	0.02
C45-2022-0177861	45-07-22-104-008.000-026	N	Y	SE	1638-026	510	026	08/15/2022	250,000	37000	201700	238700	0.95	0.03
C45-2022-0182041	45-07-22-104-018.000-026	N	Y	SE	1638-026	510	026	12/02/2022	245,000	37000	215900	252900	1.03	0.05
C45-2022-0181698	45-07-22-104-034.000-026	N	Y	SE	1638-026	510	026	11/22/2022	248,000	40100	204200	244300	0.99	0.00
C45-2022-0170657	45-07-22-104-038.000-026	N	Y	SE	1638-026	510	026	02/22/2022	255,000	37000	211100	248100	0.97	0.01
C45-2022-0174022	45-07-22-104-039.000-026	N	Y	SE	1638-026	510	026	05/26/2022	230,000	37000	180700	217700	0.95	0.04
C45-2021-0152878	45-07-22-105-009.000-026	N	Y	SE	1638-026	510	026	01/15/2021	210,000	37000	200600	237600	1.13	0.14
C45-2022-0182746	45-07-22-105-017.000-026	N	Y	SE	1638-026	510	026	12/21/2022	205,000	37000	168300	205300	1.00	0.01
C45-2022-0175600	45-07-22-105-022.000-026	N	Y	SE	1638-026	510	026	07/07/2022	265,000	41800	204800	246600	0.93	0.06
C45-2022-0169282	45-07-22-126-009.000-026	N	Y	SE	1638-026	510	026	02/11/2022	235,000	45400	185500	230900	0.98	0.00
C45-2021-0160602	45-07-22-127-004.000-026	N	Y	SE	1638-026	510	026	08/17/2021	211,000	37000	146500	183500	0.87	0.12
C45-2022-0179013	45-07-22-127-006.000-026	N	Y	SE	1638-026	510	026	09/19/2022	223,000	37000	190200	227200	1.02	0.03
C45-2021-0162495	45-07-22-127-007.000-026	N	Y	SE	1638-026	510	026	10/04/2021	245,000	37000	206100	243100	0.99	0.01
C45-2021-0162081	45-07-22-129-009.000-026	N	Y	SE	1638-026	510	026	09/24/2021	212,000	37000	190100	227100	1.07	0.08
C45-2021-0162313	45-07-22-129-012.000-026	N	Y	SE	1638-026	510	026	09/08/2021	255,000	37000	213800	250800	0.98	0.00
C45-2022-0176978	45-07-22-130-006.000-026	N	Y	SE	1638-026	510	026	07/29/2022	305,000	37800	224600	262400	0.86	0.13
C45-2022-0182199	45-07-22-130-007.000-026	N	Y	SE	1638-026	510	026	11/22/2022	285,000	38900	240900	279800	0.98	0.00
C45-2021-0157088	45-07-22-151-006.000-026	N	Y	SE	1637-026	510	026	06/03/2021	278,000	43400	214900	258300	0.93	0.06
C45-2022-0174512	45-07-22-151-009.000-026	N	Y	SE	1637-026	510	026	06/09/2022	259,900	40100	170400	210500	0.81	0.18
C45-2021-0158863	45-07-22-151-021.000-026	N	Y	SE	1637-026	510	026	07/19/2021	275,000	47800	242100	289900	1.05	0.07
C45-2021-0153504	45-07-22-151-024.000-026	N	Y	SE	1637-026	510	026	02/12/2021	212,000	42600	176900	219500	1.04	0.05
C45-2022-0175921	45-07-22-151-026.000-026	N	Y	SE	1637-026	510	026	07/15/2022	289,900	42600	215200	257800	0.89	0.10
C45-2021-0161819	45-07-22-151-029.000-026	N	Y	SE	1637-026	510	026	09/20/2021	250,000	42600	197300	239900	0.96	0.03
C45-2022-0169109	45-07-22-151-030.000-026	N	Y	SE	1637-026	510	026	02/16/2022	286,000	42600	198900	241500	0.84	0.14
C45-2021-0157698	45-07-22-152-007.000-026	N	Y	SE	1637-026	510	026	06/22/2021	237,777	40400	192700	233100	0.98	0.01
C45-2022-0171719	45-07-22-152-010.000-026	N	Y	SE	1637-026	510	026	03/25/2022	277,000	37700	216600	254300	0.92	0.07
C45-2021-0155073	45-07-22-152-020.000-026	N	Y	SE	1637-026	510	026	03/24/2021	210,000	50100	248400	298500	1.42	0.43
C45-2021-0158884	45-07-22-152-023.000-026	N	Y	SE	1637-026	510	026	07/07/2021	335,999	51900	294100	346000	1.03	0.04
C45-2021-0164931	45-07-22-153-010.000-026	N	Y	SE	1637-026	510	026	11/24/2021	275,000	40100	223100	263200	0.96	0.03
C45-2021-0153283	45-07-22-153-011.000-026	N	Y	SE	1637-026	510	026	01/25/2021	174,000	49800	195500	245300	1.41	0.42
C45-2022-0179916	45-07-22-154-005.000-026	N	Y	SE	1637-026	510	026	10/12/2022	307,700	40100	254500	294600	0.96	0.03
C45-2022-0176282	45-07-22-154-015.000-026	N	Y	SE	1637-026	510	026	07/13/2022	277,500	40100	235600	275700	0.99	0.01

C45-2022-0180705	45-07-22-155-024.000-026	N	Y	SE	1637-026	510	026	10/31/2022	239,900	40800	192700	233500	0.97	0.01
C45-2021-0164533	45-07-22-176-023.000-026	N	Y	SE	1637-026	510	026	11/15/2021	250,000	35900	209000	244900	0.98	0.01
C45-2021-0159286	45-07-22-176-027.000-026	N	Y	SE	1637-026	510	026	07/30/2021	162,500	38900	167200	206100	1.27	0.28
C45-2021-0163456	45-07-22-176-041.000-026	N	Y	SE	1637-026	510	026	10/22/2021	300,000	37300	215500	252800	0.84	0.14
C45-2021-0157010	45-07-22-177-003.000-026	N	Y	SE	1637-026	510	026	05/26/2021	225,000	37800	176900	214700	0.95	0.03
C45-2021-0154176	45-07-22-177-007.000-026	N	Y	SE	1637-026	510	026	03/05/2021	235,000	38900	194600	233500	0.99	0.01
C45-2022-0172820	45-07-22-177-011.000-026	N	Y	SE	1637-026	510	026	04/25/2022	200,000	47300	161700	209000	1.05	0.06
C45-2022-0172961	45-07-22-177-014.000-026	N	Y	SE	1637-026	510	026	04/27/2022	285,000	37800	193500	231300	0.81	0.18
C45-2021-0162801	45-07-22-177-041.000-026	N	Y	SE	1635-026	510	026	10/12/2021	244,000	63300	151000	214300	0.88	0.11
C45-2021-0157094	45-07-22-302-009.000-026	N	Y	SE	1640-026	510	026	06/04/2021	260,000	49100	216100	265200	1.02	0.03
C45-2021-0160632	45-07-22-305-011.000-026	N	Y	SE	1640-026	510	026	08/20/2021	240,000	44200	185900	230100	0.96	0.03
C45-2021-0155265	45-07-22-305-012.000-026	N	Y	SE	1640-026	510	026	04/08/2021	239,900	44200	181100	225300	0.94	0.05
C45-2021-0159643	45-07-22-306-009.000-026	N	Y	SE	1640-026	510	026	08/03/2021	212,000	48900	167300	216200	1.02	0.03
C45-2021-0158974	45-07-22-306-016.000-026	N	Y	SE	1640-026	510	026	07/19/2021	286,000	44200	241300	285500	1.00	0.01
C45-2022-0180649	45-07-22-306-019.000-026	N	Y	SE	1640-026	510	026	10/31/2022	204,000	44200	184400	228600	1.12	0.13
C45-2021-0157226	45-07-22-308-001.000-026	N	Y	SE	1640-026	510	026	06/10/2021	230,000	49900	198700	248600	1.08	0.09
C45-2022-0174057	45-07-22-308-016.000-026	N	Y	SE	1640-026	510	026	05/24/2022	280,000	43000	222000	265000	0.95	0.04
C45-2022-0179180	45-07-22-308-019.000-026	N	Y	SE	1640-026	510	026	09/22/2022	180,000	34200	135600	169800	0.94	0.04
C45-2021-0160671	45-07-22-326-007.000-026	N	Y	SE	1635-026	510	026	08/24/2021	209,900	36000	186500	222500	1.06	0.07
C45-2022-0175664	45-07-22-326-008.000-026	N	Y	SE	1635-026	510	026	07/06/2022	240,000	36000	185500	221500	0.92	0.06
C45-2022-0173080	45-07-22-327-002.000-026	N	Y	SE	1635-026	510	026	04/29/2022	125,000	30600	110300	140900	1.13	0.14
C45-2022-0182095	45-07-22-327-003.000-026	N	Y	SE	1635-026	510	026	11/29/2022	229,000	30600	181400	212000	0.93	0.06
C45-2022-0182351	45-07-22-327-013.000-026	N	Y	SE	1635-026	510	026	12/09/2022	199,000	33100	143500	176600	0.89	0.10
C45-2021-0157230	45-07-22-328-011.000-026	N	Y	SE	1635-026	510	026	06/10/2021	180,000	30600	138200	168800	0.94	0.05
C45-2021-0155309	45-07-22-328-017.000-026	N	Y	SE	1635-026	510	026	04/09/2021	199,900	46500	179700	226200	1.13	0.14
C45-2021-0156379	45-07-22-330-001.000-026	N	Y	SE	1635-026	510	026	05/17/2021	190,000	37700	151000	188700	0.99	0.01
C45-2022-0170725	45-07-22-331-005.000-026	N	Y	SE	1635-026	510	026	02/17/2022	244,500	30600	213700	244300	1.00	0.01
C45-2021-0154459	45-07-22-331-014.000-026	N	Y	SE	1635-026	510	026	03/19/2021	175,000	30600	149000	179600	1.03	0.04
C45-2022-0181201	45-07-22-332-002.000-026	N	Y	SE	1635-026	510	026	11/14/2022	275,000	30600	232200	262800	0.96	0.03
C45-2021-0159874	45-07-22-332-014.000-026	N	Y	SE	1635-026	510	026	07/30/2021	200,000	30600	203400	234000	1.17	0.18
C45-2022-0171532	45-07-22-351-020.000-026	N	Y	SE	1635-026	510	026	03/16/2022	213,500	30600	195900	226500	1.06	0.07
C45-2022-0172892	45-07-22-352-011.000-026	N	Y	SE	1635-026	510	026	02/15/2022	303,500	30900	259700	290600	0.96	0.03
C45-2022-0179853	45-07-22-352-013.000-026	N	Y	SE	1635-026	510	026	10/06/2022	259,900	30900	207500	238400	0.92	0.07
C45-2022-0182615	45-07-22-352-016.000-026	N	Y	SE	1635-026	510	026	12/21/2022	290,000	30900	233400	264300	0.91	0.08
C45-2021-0156650	45-07-22-352-017.000-026	N	Y	SE	1635-026	510	026	05/14/2021	225,000	30900	191000	221900	0.99	0.00
C45-2022-0171152	45-07-22-352-018.000-026	N	Y	SE	1635-026	510	026	01/31/2022	150,000	30900	162800	193700	1.29	0.30
C45-2022-0178241	45-07-22-354-003.000-026	N	Y	SE	1635-026	510	026	08/30/2022	239,000	30600	188200	218800	0.92	0.07
C45-2022-0175731	45-07-22-356-008.000-026	N	Y	SE	1615-026	510	026	06/30/2022	230,000	31600	192800	224400	0.98	0.01
C45-2022-0173059	45-07-22-356-009.000-026	N	Y	SE	1615-026	510	026	04/28/2022	244,000	31300	199100	230400	0.94	0.04
C45-2022-0169072	45-07-22-356-011.000-026	N	Y	SE	1615-026	510	026	01/07/2022	296,000	36700	239300	276000	0.93	0.05
C45-2021-0157276	45-07-22-356-015.000-026	N	Y	SE	1615-026	510	026	06/11/2021	150,000	36700	122100	158800	1.06	0.07
C45-2021-0160883	45-07-22-356-016.000-026	N	Y	SE	1615-026	510	026	08/23/2021	200,850	35700	184700	220400	1.10	0.11
C45-2022-0174337	45-07-22-357-002.000-026	N	Y	SE	1615-026	510	026	06/01/2022	204,000	31600	158400	190000	0.93	0.06
C45-2021-0159544	45-07-22-376-010.000-026	N	Y	SE	1635-026	510	026	08/02/2021	175,000	36700	144900	181600	1.04	0.05
C45-2022-0176145	45-07-22-377-002.000-026	N	Y	SE	1635-026	510	026	07/07/2022	280,000	39400	248100	287500	1.03	0.04
C45-2022-0179687	45-07-22-378-016.000-026	N	Y	SE	1635-026	510	026	09/29/2022	275,000	62200	206800	269000	0.98	0.01
C45-2022-0177987	45-07-22-378-018.000-026	N	Y	SE	1635-026	510	026	08/19/2022	325,000	45900	279500	325400	1.00	0.01
C45-2021-0163126	45-07-22-378-020.000-026	N	Y	SE	1635-026	510	026	10/19/2021	145,000	30000	130800	160800	1.11	0.12
C45-2021-0160957	45-07-22-378-024.000-026	N	Y	SE	1635-026	510	026	08/31/2021	280,000	53700	229100	282800	1.01	0.02
C45-2022-0178601	45-07-22-379-016.000-026	N	Y	SE	1635-026	520	026	09/09/2022	299,000	37300	266700	304000	1.02	0.03

C45-2022-0177705	45-07-22-380-005.000-026	N	Y	SE	1635-026	510	026	08/19/2022	206,500	34200	194600	228800	1.11	0.12
C45-2021-0157541	45-07-22-380-009.000-026	N	Y	SE	1635-026	510	026	05/28/2021	143,000	25100	133500	158600	1.11	0.12
C45-2021-0160366	45-07-22-381-013.000-026	N	Y	SE	1615-026	510	026	08/16/2021	257,000	47000	213500	260500	1.01	0.03
C45-2021-0160904	45-07-22-381-024.000-026	N	Y	SE	1615-026	510	026	09/01/2021	210,000	46900	180000	226900	1.08	0.09
C45-2022-0176370	45-07-22-402-018.000-026	N	Y	SE	1675-026	510	026	07/18/2022	235,000	43700	160200	203900	0.87	0.12
C45-2022-0178992	45-07-22-402-020.000-026	N	Y	SE	1675-026	510	026	09/20/2022	175,000	43200	161300	204500	1.17	0.18
C45-2021-0154000	45-07-22-402-027.000-026	N	Y	SE	1639-026	510	026	02/26/2021	191,050	39600	152900	192500	1.01	0.02
C45-2021-0158538	45-07-22-402-029.000-026	N	Y	SE	1639-026	510	026	05/11/2021	203,000	41000	179500	220500	1.09	0.10
C45-2022-0177413	45-07-22-402-031.000-026	N	Y	SE	1675-026	510	026	08/11/2022	230,000	37400	179100	216500	0.94	0.05
C45-2021-0164347	45-07-22-403-012.000-026	N	Y	SE	1639-026	510	026	11/10/2021	194,000	46900	169200	216100	1.11	0.13
C45-2022-0171587	45-07-22-406-004.000-026	N	Y	SE	1675-026	510	026	02/17/2022	230,000	39100	176200	215300	0.94	0.05
C45-2022-0173195	45-07-22-406-008.000-026	N	Y	SE	1675-026	510	026	05/02/2022	250,000	42000	193300	235300	0.94	0.05
C45-2021-0156120	45-07-22-427-003.000-026	N	Y	SE	1675-026	510	026	05/13/2021	185,000	46800	177200	224000	1.21	0.22
C45-2022-0178232	45-07-22-427-023.000-026	N	Y	SE	1675-026	510	026	08/30/2022	215,000	42800	184600	227400	1.06	0.07
C45-2021-0162776	45-07-22-427-026.000-026	N	Y	SE	1675-026	510	026	10/12/2021	315,000	65900	266400	332300	1.05	0.07
C45-2021-0165979	45-07-22-428-007.000-026	N	Y	SE	1675-026	510	026	12/13/2021	299,500	39700	272300	312000	1.04	0.06
C45-2022-0173831	45-07-22-428-008.000-026	N	Y	SE	1675-026	510	026	05/12/2022	304,900	37700	224500	262200	0.86	0.13
C45-2022-0178709	45-07-22-428-013.000-026	N	Y	SE	1675-026	510	026	09/13/2022	305,000	44600	232300	276900	0.91	0.08
C45-2021-0158833	45-07-22-429-002.000-026	N	Y	SE	1675-026	510	026	07/08/2021	225,000	25000	202700	227700	1.01	0.03
C45-2022-0173165	45-07-22-429-008.000-026	N	Y	SE	1675-026	510	026	05/02/2022	225,000	35700	172800	208500	0.93	0.06
C45-2021-0162673	45-07-22-429-009.000-026	N	Y	SE	1675-026	510	026	09/30/2021	211,000	39500	155000	194500	0.92	0.06
C45-2021-0158825	45-07-22-429-011.000-026	N	Y	SE	1675-026	510	026	07/14/2021	236,000	25800	195400	221200	0.94	0.05
C45-2022-0171701	45-07-22-429-024.000-026	N	Y	SE	1675-026	510	026	03/22/2022	260,000	24700	206300	231000	0.89	0.10
C45-2021-0166203	45-07-22-430-013.000-026	N	Y	SE	1675-026	510	026	12/10/2021	315,000	49500	284700	334200	1.06	0.07
C45-2022-0168849	45-07-22-431-010.000-026	N	Y	SE	1639-026	510	026	02/08/2022	215,000	44400	158000	202400	0.94	0.05
C45-2021-0165204	45-07-22-451-015.000-026	N	Y	SE	1639-026	510	026	11/30/2021	295,000	38900	235700	274600	0.93	0.06
C45-2022-0178183	45-07-22-453-011.000-026	N	Y	SE	1639-026	510	026	08/29/2022	225,000	44400	187600	232000	1.03	0.04
C45-2022-0169930	45-07-22-453-017.000-026	N	Y	SE	1639-026	510	026	01/20/2022	205,000	51400	173500	224900	1.10	0.11
C45-2022-0176753	45-07-22-454-013.000-026	N	Y	SE	1639-026	510	026	07/29/2022	300,000	43400	214600	258000	0.86	0.13
C45-2021-0163982	45-07-22-476-026.000-026	N	Y	SE	1639-026	510	026	11/05/2021	240,000	35500	192200	227700	0.95	0.04
C45-2021-0152922	45-07-22-476-035.000-026	N	Y	SE	1639-026	510	026	01/20/2021	210,000	36900	204800	241700	1.15	0.16
C45-2021-0158782	45-07-22-477-005.000-026	N	Y	SE	1639-026	510	026	07/16/2021	231,000	42600	185300	227900	0.99	0.00
C45-2022-0172211	45-07-22-477-007.000-026	N	Y	SE	1639-026	510	026	04/06/2022	339,000	54900	277400	332300	0.98	0.01
C45-2021-0154841	45-07-22-477-028.000-026	N	Y	SE	1639-026	510	026	03/19/2021	280,000	49700	236800	286500	1.02	0.04
C45-2022-0179464	45-07-22-477-037.000-026	N	Y	SE	1639-026	510	026	09/26/2022	224,900	35500	177700	213200	0.95	0.04
C45-2021-0157451	45-07-22-478-018.000-026	N	Y	SE	1639-026	510	026	05/27/2021	227,000	35500	187700	223200	0.98	0.00
C45-2021-0154640	45-07-22-478-025.000-026	N	Y	SE	1639-026	510	026	03/19/2021	259,900	44000	220500	264500	1.02	0.03
C45-2022-0182829	45-07-23-329-005.000-006	N	Y	SE	1512-006	510	006	12/28/2022	235,000	28500	240900	269400	1.15	0.16
C45-2022-0180587	45-07-23-330-002.000-006	N	Y	SE	1512-006	510	006	10/27/2022	249,999	28500	209600	238100	0.95	0.03
C45-2022-0178784	45-07-23-330-012.000-006	N	Y	SE	1512-006	510	006	09/15/2022	220,000	28500	202200	230700	1.05	0.06
C45-2021-0165480	45-07-23-376-003.000-006	N	Y	SE	1512-006	510	006	09/09/2021	260,000	28500	290900	319400	1.23	0.24
C45-2022-0172893	45-07-23-377-035.000-006	N	Y	SE	1512-006	510	006	04/21/2022	278,000	26400	218000	244400	0.88	0.11
C45-2021-0165487	45-07-23-378-012.000-006	N	Y	SE	1512-006	510	006	09/17/2021	235,000	28200	190700	218900	0.93	0.06
C45-2022-0178040	45-07-23-380-001.000-006	N	Y	SE	1512-006	510	006	08/23/2022	179,900	44000	128000	172000	0.96	0.03
C45-2021-0165502	45-07-23-381-009.000-006	N	Y	SE	1512-006	510	006	09/29/2021	261,000	36000	221800	257800	0.99	0.00
C45-2021-0163995	45-07-23-381-013.000-006	N	Y	SE	1512-006	510	006	02/08/2021	170,000	36000	176600	212600	1.25	0.26
C45-2022-0172285	45-07-23-402-007.000-006	N	Y	SE	1511-006	510	006	04/08/2022	330,000	45400	238200	283600	0.86	0.13
C45-2022-0175221	45-07-23-452-025.000-006	N	Y	SE	1511-006	510	006	06/16/2022	225,000	48000	142400	190400	0.85	0.14
C45-2022-0169601	45-07-23-452-026.000-006	N	Y	SE	1511-006	510	006	02/28/2022	225,000	48000	176500	224500	1.00	0.01

C45-2021-0165402	45-07-23-453-019.000-006	N	Y	SE	1511-006	510	006	05/27/2021	225,001	45400	187600	233000	1.04	0.05
C45-2021-0165223	45-07-23-454-011.000-006	N	Y	SE	1511-006	510	006	10/19/2021	239,900	63500	172700	236200	0.98	0.00
C45-2022-0174052	45-07-26-102-025.000-006	N	Y	SE	1514-006	510	006	05/23/2022	309,000	37500	247200	284700	0.92	0.07
C45-2021-0165605	45-07-26-103-014.000-006	N	Y	SE	1514-006	511	006	11/17/2021	330,000	50500	334600	385100	1.17	0.18
C45-2022-0173193	45-07-26-133-007.000-006	N	Y	SE	1515-006	510	006	05/05/2022	275,000	31100	208000	239100	0.87	0.12
C45-2021-0164236	45-07-26-151-005.000-006	N	Y	SE	1514-006	511	006	09/28/2021	155,000	24800	117400	142200	0.92	0.07
C45-2021-0164542	45-07-26-151-015.000-006	N	Y	SE	1514-006	510	006	08/26/2021	185,000	45100	142900	188000	1.02	0.03
C45-2022-0173328	45-07-26-151-016.000-006	N	Y	SE	1514-006	510	006	05/04/2022	240,000	45100	177000	222100	0.93	0.06
C45-2021-0165544	45-07-26-151-027.000-006	N	Y	SE	1514-006	510	006	08/17/2021	232,500	37400	202300	239700	1.03	0.04
C45-2021-0165584	45-07-26-153-018.000-006	N	Y	SE	1514-006	510	006	11/09/2021	185,000	37400	155500	192900	1.04	0.06
C45-2022-0179315	45-07-26-153-020.000-006	N	Y	SE	1514-006	510	006	09/28/2022	282,000	37400	242300	279700	0.99	0.01
C45-2021-0164192	45-07-26-154-010.000-006	N	Y	SE	1514-006	510	006	06/17/2021	195,000	34000	156700	190700	0.98	0.01
C45-2021-0164547	45-07-26-155-021.000-006	N	Y	SE	1514-006	511	006	09/17/2021	370,000	30800	289800	320600	0.87	0.12
C45-2022-0169746	45-07-26-176-011.000-006	N	Y	SE	1515-006	510	006	02/25/2022	197,000	33700	168400	202100	1.03	0.04
C45-2021-0164654	45-07-26-177-010.000-006	N	Y	SE	1515-006	510	006	10/15/2021	262,000	34100	193100	227200	0.87	0.12
C45-2021-0161629	45-07-26-178-005.000-006	N	Y	SE	1515-006	510	006	05/24/2021	205,000	28900	215100	244000	1.19	0.20
C45-2021-0164769	45-07-26-179-002.000-006	N	Y	SE	1515-006	510	006	09/17/2021	237,000	29300	213400	242700	1.02	0.04
C45-2022-0170533	45-07-26-180-002.000-006	N	Y	SE	1515-006	510	006	03/08/2022	260,000	30700	240500	271200	1.04	0.06
C45-2022-0181732	45-07-26-181-005.000-006	N	Y	SE	1515-006	510	006	11/23/2022	275,000	28300	203100	231400	0.84	0.15
C45-2022-0175467	45-07-26-182-006.000-006	N	Y	SE	1515-006	510	006	06/29/2022	220,600	38700	170800	209500	0.95	0.04
C45-2022-0172840	45-07-26-182-010.000-006	N	Y	SE	1515-006	510	006	04/22/2022	315,000	31800	266700	298500	0.95	0.04
C45-2021-0165748	45-07-26-201-007.000-006	N	Y	SE	1511-006	510	006	08/16/2021	184,000	45400	169800	215200	1.17	0.18
C45-2022-0170290	45-07-26-253-013.000-006	N	Y	SE	1515-006	510	006	02/25/2022	275,000	28300	232200	260500	0.95	0.04
C45-2021-0164225	45-07-26-253-014.000-006	N	Y	SE	1515-006	510	006	09/21/2021	205,000	28300	217600	245900	1.20	0.21
C45-2022-0169825	45-07-26-253-022.000-006	N	Y	SE	1515-006	510	006	02/28/2022	225,000	29600	200400	230000	1.02	0.04
C45-2021-0159393	45-07-26-254-004.000-006	N	Y	SE	1515-006	510	006	03/08/2021	220,000	28800	206000	234800	1.07	0.08
C45-2022-0177576	45-07-26-254-017.000-006	N	Y	SE	1515-006	510	006	08/12/2022	250,000	28300	187400	215700	0.86	0.12
C45-2022-0169100	45-07-26-255-012.000-006	N	Y	SE	1515-006	510	006	02/17/2022	255,000	33500	231300	264800	1.04	0.05
C45-2021-0165076	45-07-26-255-018.000-006	N	Y	SE	1515-006	510	006	05/06/2021	244,000	28300	203000	231300	0.95	0.04
C45-2021-0164033	45-07-26-255-033.000-006	N	Y	SE	1515-006	510	006	06/25/2021	240,000	29700	235800	265500	1.11	0.12
C45-2022-0179800	45-07-26-257-001.000-006	N	Y	SE	1515-006	510	006	10/07/2022	230,000	28800	212800	241600	1.05	0.06
C45-2022-0173897	45-07-26-277-006.000-006	N	Y	SE	1515-006	510	006	05/24/2022	199,900	29200	160400	189600	0.95	0.04
C45-2021-0165875	45-07-26-277-010.000-006	N	Y	SE	1515-006	510	006	06/18/2021	245,000	28200	216900	245100	1.00	0.01
C45-2021-0165575	45-07-26-278-004.000-006	N	Y	SE	1515-006	510	006	11/16/2021	200,000	29300	191200	220500	1.10	0.12
C45-2021-0164777	45-07-26-278-015.000-006	N	Y	SE	1515-006	510	006	06/22/2021	248,000	49600	213100	262700	1.06	0.07
C45-2022-0181346	45-07-26-279-005.000-006	N	Y	SE	1515-006	510	006	11/15/2022	265,000	30500	214200	244700	0.92	0.06
C45-2021-0163968	45-07-26-280-005.000-006	N	Y	SE	1515-006	510	006	06/11/2021	215,000	30500	197800	228300	1.06	0.08
C45-2022-0176675	45-07-26-326-005.000-006	N	Y	SE	1515-006	510	006	07/29/2022	265,000	63900	189800	253700	0.96	0.03
C45-2022-0173738	45-07-26-329-015.000-006	N	Y	SE	1516-006	510	006	05/17/2022	280,000	50100	244000	294100	1.05	0.06
C45-2021-0159973	45-07-26-329-020.000-006	N	Y	SE	1516-006	510	006	03/27/2021	192,500	48900	172800	221700	1.15	0.17
C45-2022-0177702	45-07-26-330-011.000-006	N	Y	SE	1516-006	510	006	08/19/2022	295,000	45500	275300	320800	1.09	0.10
C45-2021-0163891	45-07-26-330-015.000-006	N	Y	SE	1516-006	510	006	02/03/2021	235,000	36400	185300	221700	0.94	0.04
C45-2021-0164638	45-07-26-331-001.000-006	N	Y	SE	1516-006	510	006	10/05/2021	215,000	49100	196600	245700	1.14	0.16
C45-2021-0165790	45-07-26-334-004.000-006	N	Y	SE	1516-006	510	006	07/26/2021	220,000	32100	181300	213400	0.97	0.02
C45-2021-0163956	45-07-26-351-002.000-006	N	Y	SE	1563-006	510	006	04/20/2021	226,250	23000	196200	219200	0.97	0.02
C45-2022-0180472	45-07-26-351-006.000-006	N	Y	SE	1563-006	510	006	10/18/2022	233,000	23000	200400	223400	0.96	0.03
C45-2021-0163973	45-07-26-351-016.000-006	N	Y	SE	1563-006	510	006	09/15/2021	234,900	25200	200400	225600	0.96	0.03
C45-2022-0171135	45-07-26-351-025.000-006	N	Y	SE	1563-006	510	006	03/14/2022	232,000	22700	209300	232000	1.00	0.01
C45-2021-0165467	45-07-26-352-006.000-006	N	Y	SE	1563-006	510	006	07/08/2021	241,000	25000	211300	236300	0.98	0.01

C45-2022-0173651	45-07-26-353-003.000-006	N	Y	SE	1520-006	510	006	05/11/2022	220,000	36000	146800	182800	0.83	0.16
C45-2021-0163971	45-07-26-354-008.000-006	N	Y	SE	1563-006	510	006	09/07/2021	290,600	46800	298400	345200	1.19	0.20
C45-2021-0165477	45-07-26-354-009.000-006	N	Y	SE	1563-006	510	006	07/16/2021	295,000	46800	273500	320300	1.09	0.10
C45-2021-0164185	45-07-26-354-013.000-006	N	Y	SE	1520-006	510	006	06/02/2021	295,000	49200	269100	318300	1.08	0.09
C45-2021-0164065	45-07-26-354-021.000-006	N	Y	SE	1520-006	510	006	02/26/2021	187,000	49200	172400	221600	1.19	0.20
C45-2021-0164063	45-07-26-376-019.000-006	N	Y	SE	1516-006	510	006	07/19/2021	189,900	34600	157300	191900	1.01	0.02
C45-2021-0165511	45-07-26-376-026.000-006	N	Y	SE	1516-006	510	006	09/24/2021	215,000	30200	152500	182700	0.85	0.14
C45-2021-0165624	45-07-26-376-027.000-006	N	Y	SE	1516-006	510	006	06/28/2021	215,000	30200	204500	234700	1.09	0.10
C45-2022-0175485	45-07-26-377-013.000-006	N	Y	SE	1516-006	510	006	07/01/2022	275,000	36000	208200	244200	0.89	0.10
C45-2021-0163970	45-07-26-377-031.000-006	N	Y	SE	1516-006	510	006	08/03/2021	150,000	36000	143300	179300	1.20	0.21
C45-2022-0181517	45-07-26-377-034.000-006	N	Y	SE	1516-006	510	006	11/21/2022	227,900	36000	157700	193700	0.85	0.14
C45-2022-0175749	45-07-26-378-012.000-006	N	Y	SE	1516-006	510	006	07/01/2022	220,000	36000	146600	182600	0.83	0.16
C45-2022-0169740	45-07-26-378-013.000-006	N	Y	SE	1516-006	510	006	02/28/2022	230,000	36000	194900	230900	1.00	0.02
C45-2022-0175801	45-07-26-379-003.000-006	N	Y	SE	1516-006	510	006	07/14/2022	230,000	38000	162500	200500	0.87	0.11
C45-2022-0178302	45-07-26-379-012.000-006	N	Y	SE	1516-006	510	006	08/29/2022	265,000	41400	187000	228400	0.86	0.12
C45-2022-0175207	45-07-26-379-020.000-006	N	Y	SE	1516-006	510	006	06/16/2022	160,000	42800	139200	182000	1.14	0.15
C45-2021-0165509	45-07-26-401-011.000-006	N	Y	SE	1515-006	510	006	10/01/2021	225,000	13700	221200	234900	1.04	0.06
C45-2022-0169887	45-07-26-404-002.000-006	N	Y	SE	1515-006	510	006	01/20/2022	220,000	41800	174400	216200	0.98	0.00
C45-2021-0164039	45-07-26-404-006.000-006	N	Y	SE	1515-006	510	006	03/19/2021	251,550	44700	204800	249500	0.99	0.01
C45-2022-0182499	45-07-26-404-008.000-006	N	Y	SE	1515-006	510	006	12/09/2022	165,000	29600	147200	176800	1.07	0.08
C45-2022-0177270	45-07-26-405-003.000-006	N	Y	SE	1515-006	510	006	07/27/2022	215,000	28100	215000	243100	1.13	0.14
C45-2022-0176970	45-07-26-406-002.000-006	N	Y	SE	1515-006	510	006	07/29/2022	185,000	28600	151500	180100	0.97	0.01
C45-2021-0164531	45-07-26-406-012.000-006	N	Y	SE	1515-006	510	006	08/02/2021	240,000	28600	226700	255300	1.06	0.08
C45-2022-0172965	45-07-26-408-010.000-006	N	Y	SE	1516-006	520	006	04/21/2022	245,000	36200	214700	250900	1.02	0.04
C45-2021-0164551	45-07-26-408-012.000-006	N	Y	SE	1516-006	520	006	02/19/2021	145,000	36200	110400	146600	1.01	0.02
C45-2022-0182388	45-07-26-408-014.000-006	N	Y	SE	1516-006	520	006	12/05/2022	285,000	36200	212100	248300	0.87	0.12
C45-2022-0170821	45-07-26-409-013.000-006	N	Y	SE	1516-006	520	006	03/04/2022	185,000	40000	146600	186600	1.01	0.02
C45-2021-0159333	45-07-26-410-003.000-006	N	Y	SE	1516-006	510	006	01/27/2021	160,500	33900	171100	205000	1.28	0.29
C45-2021-0159432	45-07-26-410-004.000-006	N	Y	SE	1516-006	510	006	02/12/2021	254,900	33600	229800	263400	1.03	0.05
C45-2021-0164633	45-07-26-412-005.000-006	N	Y	SE	1516-006	510	006	06/30/2021	189,000	37300	182500	219800	1.16	0.18
C45-2021-0165567	45-07-26-412-012.000-006	N	Y	SE	1516-006	510	006	11/02/2021	245,000	38400	181800	220200	0.90	0.09
C45-2021-0164537	45-07-26-426-004.000-006	N	Y	SE	1515-006	510	006	08/27/2021	265,000	28500	216000	244500	0.92	0.06
C45-2022-0175482	45-07-26-426-005.000-006	N	Y	SE	1515-006	510	006	06/03/2022	277,000	28500	216500	245000	0.88	0.10
C45-2022-0182995	45-07-26-426-014.000-006	N	Y	SE	1515-006	510	006	12/30/2022	257,000	29500	251300	280800	1.09	0.11
C45-2022-0173108	45-07-26-426-017.000-006	N	Y	SE	1515-006	510	006	04/29/2022	190,500	29500	165700	195200	1.02	0.04
C45-2022-0175748	45-07-26-426-018.000-006	N	Y	SE	1515-006	510	006	07/13/2022	203,500	29500	154200	183700	0.90	0.08
C45-2022-0169177	45-07-26-427-006.000-006	N	Y	SE	1515-006	510	006	02/07/2022	191,000	28000	151500	179500	0.94	0.05
C45-2021-0163708	45-07-26-427-019.000-006	N	Y	SE	1515-006	510	006	03/22/2021	192,000	29000	142500	171500	0.89	0.09
C45-2021-0163936	45-07-26-427-020.000-006	N	Y	SE	1515-006	510	006	03/12/2021	178,000	29000	143000	172000	0.97	0.02
C45-2021-0163932	45-07-26-428-011.000-006	N	Y	SE	1515-006	510	006	04/21/2021	235,000	28500	193600	222100	0.95	0.04
C45-2022-0169141	45-07-26-428-013.000-006	N	Y	SE	1515-006	510	006	02/16/2022	354,000	42300	299100	341400	0.96	0.02
C45-2022-0169655	45-07-26-428-018.000-006	N	Y	SE	1515-006	510	006	01/05/2022	175,000	28000	151900	179900	1.03	0.04
C45-2022-0177327	45-07-26-428-026.000-006	N	Y	SE	1515-006	510	006	08/10/2022	369,000	33200	285900	319100	0.86	0.12
C45-2021-0164051	45-07-26-429-007.000-006	N	Y	SE	1515-006	510	006	07/27/2021	235,000	35600	180000	215600	0.92	0.07
C45-2021-0163946	45-07-26-429-010.000-006	N	Y	SE	1515-006	510	006	03/04/2021	240,000	33900	242200	276100	1.15	0.16
C45-2021-0163969	45-07-26-429-013.000-006	N	Y	SE	1515-006	511	006	08/23/2021	225,000	19900	194000	213900	0.95	0.04
C45-2021-0163972	45-07-26-432-003.000-006	N	Y	SE	1516-006	510	006	08/13/2021	196,000	34300	161500	195800	1.00	0.01
C45-2021-0165604	45-07-26-433-002.000-006	N	Y	SE	1516-006	510	006	11/23/2021	220,000	39400	162100	201500	0.92	0.07
C45-2021-0163967	45-07-26-433-010.000-006	N	Y	SE	1516-006	510	006	04/16/2021	153,000	35800	171600	207400	1.36	0.37

C45-2021-0165281	45-07-26-434-002.000-006	N	Y	SE	1516-006	510	006	04/15/2021	180,000	45600	143100	188700	1.05	0.06
C45-2022-0178107	45-07-26-434-008.000-006	N	Y	SE	1516-006	510	006	08/26/2022	280,000	42000	220300	262300	0.94	0.05
C45-2022-0173281	45-07-26-434-012.000-006	N	Y	SE	1516-006	510	006	05/06/2022	152,000	37200	141700	178900	1.18	0.19
C45-2021-0165574	45-07-26-451-002.000-006	N	Y	SE	1516-006	520	006	09/17/2021	165,000	36200	111900	148100	0.90	0.09
C45-2022-0173709	45-07-26-451-003.000-006	N	Y	SE	1516-006	520	006	05/13/2022	175,000	36200	171300	207500	1.19	0.20
C45-2021-0165473	45-07-26-451-005.000-006	N	Y	SE	1516-006	520	006	09/17/2021	165,000	36200	104300	140500	0.85	0.14
C45-2021-0164549	45-07-26-451-006.000-006	N	Y	SE	1516-006	520	006	08/13/2021	150,000	36200	95700	131900	0.88	0.11
C45-2021-0164570	45-07-26-451-011.000-006	N	Y	SE	1516-006	520	006	03/05/2021	143,500	36200	119900	156100	1.09	0.10
C45-2022-0175136	45-07-26-451-014.000-006	N	Y	SE	1516-006	520	006	06/17/2022	245,000	36200	198700	234900	0.96	0.03
C45-2022-0172348	45-07-26-452-007.000-006	N	Y	SE	1516-006	510	006	04/07/2022	200,000	35300	180000	215300	1.08	0.09
C45-2022-0182834	45-07-26-452-040.000-006	N	Y	SE	1516-006	510	006	12/23/2022	195,000	40200	166900	207100	1.06	0.08
C45-2021-0166047	45-07-26-453-016.000-006	N	Y	SE	1516-006	510	006	11/30/2021	245,000	33600	231500	265100	1.08	0.10
C45-2021-0160829	45-07-26-453-037.000-006	N	Y	SE	1516-006	510	006	03/19/2021	182,500	34800	156900	191700	1.05	0.06
C45-2022-0168986	45-07-26-454-003.000-006	N	Y	SE	1516-006	510	006	02/11/2022	297,000	34000	255600	289600	0.98	0.01
C45-2021-0164221	45-07-26-454-032.000-006	N	Y	SE	1516-006	510	006	06/30/2021	216,500	37800	187600	225400	1.04	0.05
C45-2021-0164863	45-07-26-455-016.000-006	N	Y	SE	1516-006	510	006	08/23/2021	240,000	37300	198200	235500	0.98	0.01
C45-2022-0169122	45-07-26-455-032.000-006	N	Y	SE	1516-006	510	006	01/07/2022	213,000	34600	155700	190300	0.89	0.09
C45-2022-0181784	45-07-26-476-002.000-006	N	Y	SE	1516-006	510	006	11/18/2022	278,000	34300	233000	267300	0.96	0.03
C45-2022-0173879	45-07-26-476-029.000-006	N	Y	SE	1516-006	510	006	05/16/2022	232,000	35800	165900	201700	0.87	0.12
C45-2022-0171595	45-07-26-476-040.000-006	N	Y	SE	1516-006	510	006	03/11/2022	220,000	38600	173200	211800	0.96	0.02
C45-2022-0172583	45-07-26-477-007.000-006	N	Y	SE	1516-006	510	006	04/13/2022	255,000	35800	182500	218300	0.86	0.13
C45-2021-0165774	45-07-26-477-010.000-006	N	Y	SE	1516-006	510	006	09/20/2021	220,000	35800	182400	218200	0.99	0.01
C45-2021-0159565	45-07-26-477-018.000-006	N	Y	SE	1516-006	510	006	04/26/2021	90,000	35800	140200	176000	1.96	0.97
C45-2022-0177865	45-07-26-477-041.000-006	N	Y	SE	1516-006	510	006	08/22/2022	225,000	38600	184100	222700	0.99	0.00
C45-2022-0172270	45-07-26-478-026.000-006	N	Y	SE	1516-006	510	006	04/06/2022	270,000	36000	206700	242700	0.90	0.09
C45-2022-0177093	45-07-26-478-028.000-006	N	Y	SE	1516-006	510	006	08/05/2022	168,000	36000	181600	217600	1.30	0.31
C45-2021-0163964	45-07-26-479-003.000-006	N	Y	SE	1516-006	510	006	09/21/2021	307,000	36000	251400	287400	0.94	0.05
C45-2021-0163877	45-07-26-479-006.000-006	N	Y	SE	1516-006	510	006	04/07/2021	253,000	36000	217700	253700	1.00	0.02
C45-2021-0163953	45-07-26-479-007.000-006	N	Y	SE	1516-006	510	006	09/17/2021	169,000	36000	158900	194900	1.15	0.17
C45-2021-0164591	45-07-26-479-021.000-006	N	Y	SE	1516-006	510	006	07/21/2021	185,000	22300	146100	168400	0.91	0.08
C45-2022-0176368	45-07-26-479-024.000-006	N	Y	SE	1516-006	510	006	07/19/2022	190,350	22300	146100	168400	0.88	0.10
C45-2022-0169137	45-07-27-101-016.000-026	N	Y	SE	1615-026	510	026	01/31/2022	210,000	42500	167500	210000	1.00	0.01
C45-2022-0180591	45-07-27-103-029.000-026	N	Y	SE	1615-026	510	026	10/27/2022	280,000	53400	232600	286000	1.02	0.03
C45-2021-0156631	45-07-27-104-011.000-026	N	Y	SE	1615-026	510	026	05/25/2021	279,900	42500	236000	278500	0.99	0.01
C45-2021-0159941	45-07-27-104-012.000-026	N	Y	SE	1615-026	510	026	08/10/2021	281,000	42500	242400	284900	1.01	0.03
C45-2021-0162681	45-07-27-104-023.000-026	N	Y	SE	1615-026	510	026	10/01/2021	310,000	42500	269200	311700	1.01	0.02
C45-2021-0160744	45-07-27-104-026.000-026	N	Y	SE	1615-026	510	026	08/25/2021	242,000	42500	200900	243400	1.01	0.02
C45-2022-0169478	45-07-27-105-022.000-026	N	Y	SE	1615-026	510	026	02/03/2022	306,000	43100	229600	272700	0.89	0.10
C45-2022-0169462	45-07-27-105-031.000-026	N	Y	SE	1615-026	510	026	02/18/2022	275,000	47000	251400	298400	1.09	0.10
C45-2021-0152918	45-07-27-126-001.000-026	N	Y	SE	1615-026	510	026	01/14/2021	234,900	67500	189300	256800	1.09	0.11
C45-2022-0175974	45-07-27-126-003.000-026	N	Y	SE	1615-026	510	026	07/19/2022	201,000	40400	166900	207300	1.03	0.04
C45-2022-0169338	45-07-27-126-025.000-026	N	Y	SE	1615-026	511	026	01/24/2022	430,000	66600	356400	423000	0.98	0.00
C45-2021-0163284	45-07-27-128-009.000-026	N	Y	SE	1613-026	510	026	10/20/2021	400,000	76400	321300	397700	0.99	0.01
C45-2022-0172333	45-07-27-128-017.000-026	N	Y	SE	1613-026	510	026	04/08/2022	355,000	75700	300100	375800	1.06	0.07
C45-2021-0156617	45-07-27-151-003.000-026	N	Y	SE	1615-026	510	026	05/25/2021	254,900	40800	220700	261500	1.03	0.04
C45-2021-0160972	45-07-27-151-007.000-026	N	Y	SE	1615-026	510	026	09/02/2021	225,000	50600	191800	242400	1.08	0.09
C45-2022-0174033	45-07-27-152-019.000-026	N	Y	SE	1612-026	510	026	05/12/2022	220,000	51900	172200	224100	1.02	0.03
C45-2022-0179146	45-07-27-156-005.000-026	N	Y	SE	1612-026	510	026	09/23/2022	239,900	41600	187800	229400	0.96	0.03
C45-2021-0152895	45-07-27-156-006.000-026	N	Y	SE	1612-026	510	026	01/15/2021	210,000	41600	193600	235200	1.12	0.13

C45-2021-0157167	45-07-27-157-006.000-026	N	Y	SE	1612-026	510	026	06/14/2021	308,000	45100	267800	312900	1.02	0.03
C45-2022-0182804	45-07-27-157-011.000-026	N	Y	SE	1612-026	510	026	12/23/2022	256,500	41600	204700	246300	0.96	0.03
C45-2021-0154866	45-07-27-157-024.000-026	N	Y	SE	1612-026	510	026	03/18/2021	200,211	41600	184900	226500	1.13	0.14
C45-2022-0172621	45-07-27-176-004.000-026	N	Y	SE	1615-026	510	026	04/15/2022	337,000	57300	237500	294800	0.87	0.11
C45-2022-0179168	45-07-27-176-005.000-026	N	Y	SE	1615-026	511	026	09/21/2022	280,000	42400	190600	233000	0.83	0.15
C45-2021-0157572	45-07-27-176-009.000-026	N	Y	SE	1615-026	510	026	06/23/2021	290,000	54600	239200	293800	1.01	0.03
C45-2022-0168908	45-07-27-176-010.000-026	N	Y	SE	1615-026	510	026	01/27/2022	215,000	45600	189300	234900	1.09	0.11
C45-2022-0177564	45-07-27-177-003.000-026	N	Y	SE	1612-026	510	026	08/05/2022	260,000	49000	214300	263300	1.01	0.03
C45-2022-0178263	45-07-27-178-010.000-026	N	Y	SE	1612-026	510	026	08/31/2022	235,000	41200	197100	238300	1.01	0.03
C45-2022-0175985	45-07-27-178-016.000-026	N	Y	SE	1612-026	510	026	07/19/2022	230,000	41200	213800	255000	1.11	0.12
C45-2022-0169234	45-07-27-179-016.000-026	N	Y	SE	1612-026	510	026	01/12/2022	270,000	43900	206500	250400	0.93	0.06
C45-2022-0173170	45-07-27-179-017.000-026	N	Y	SE	1612-026	510	026	05/02/2022	250,000	43900	176100	220000	0.88	0.11
C45-2021-0159726	45-07-27-179-019.000-026	N	Y	SE	1612-026	510	026	08/02/2021	245,000	43900	175000	218900	0.89	0.09
C45-2021-0159604	45-07-27-179-022.000-026	N	Y	SE	1612-026	510	026	07/30/2021	258,000	46000	229800	275800	1.07	0.08
C45-2021-0157706	45-07-27-201-003.000-026	N	Y	SE	1613-026	510	026	06/21/2021	595,000	94100	503200	597300	1.00	0.02
C45-2021-0163392	45-07-27-201-016.000-026	N	Y	SE	1613-026	510	026	10/15/2021	405,000	99300	256700	356000	0.88	0.11
C45-2021-0156515	45-07-27-201-022.000-026	N	Y	SE	1615-026	510	026	05/21/2021	300,000	41800	271400	313200	1.04	0.06
C45-2021-0161361	45-07-27-203-017.000-026	N	Y	SE	1615-026	510	026	08/04/2021	296,500	52200	265600	317800	1.07	0.09
C45-2022-0174573	45-07-27-228-011.000-026	N	Y	SE	1670-026	510	026	06/02/2022	215,000	30000	157900	187900	0.87	0.11
C45-2022-0174285	45-07-27-230-007.000-026	N	Y	SE	1670-026	510	026	05/31/2022	170,000	40000	119100	159100	0.94	0.05
C45-2022-0171100	45-07-27-231-005.000-026	N	Y	SE	1615-026	510	026	03/11/2022	229,500	39200	159900	199100	0.87	0.12
C45-2021-0158523	45-07-27-251-006.000-026	N	Y	SE	1615-026	510	026	06/29/2021	330,000	35900	296500	332400	1.01	0.02
C45-2021-0161858	45-07-27-252-006.000-026	N	Y	SE	1612-026	510	026	09/17/2021	189,000	28200	124500	152700	0.81	0.18
C45-2021-0163649	45-07-27-252-011.000-026	N	Y	SE	1612-026	510	026	10/25/2021	200,000	24100	181300	205400	1.03	0.04
C45-2021-0163236	45-07-27-279-002.000-026	N	Y	SE	1612-026	510	026	09/27/2021	157,000	27900	146100	174000	1.11	0.12
C45-2022-0178416	45-07-27-304-005.000-026	N	Y	SE	1641-026	510	026	09/01/2022	210,000	37400	162700	200100	0.95	0.03
C45-2021-0152941	45-07-27-304-017.000-026	N	Y	SE	1641-026	510	026	01/14/2021	172,500	46000	137200	183200	1.06	0.08
C45-2022-0175080	45-07-27-304-034.000-026	N	Y	SE	1612-026	510	026	05/16/2022	250,000	46600	172000	218600	0.87	0.11
C45-2022-0173664	45-07-27-305-003.000-026	N	Y	SE	1612-026	510	026	05/17/2022	275,000	41200	209100	250300	0.91	0.08
C45-2021-0154654	45-07-27-305-006.000-026	N	Y	SE	1612-026	510	026	03/22/2021	275,000	41600	226000	267600	0.97	0.01
C45-2022-0178769	45-07-27-305-017.000-026	N	Y	SE	1612-026	510	026	09/13/2022	235,000	45300	195700	241000	1.03	0.04
C45-2022-0174475	45-07-27-306-011.000-026	N	Y	SE	1612-026	510	026	06/08/2022	315,000	42400	255100	297500	0.94	0.04
C45-2021-0161277	45-07-27-306-015.000-026	N	Y	SE	1612-026	510	026	09/13/2021	315,000	58100	275000	333100	1.06	0.07
C45-2022-0170559	45-07-27-326-013.000-026	N	Y	SE	1612-026	510	026	03/04/2022	300,000	42400	255100	297500	0.99	0.01
C45-2022-0178785	45-07-27-326-017.000-026	N	Y	SE	1612-026	510	026	09/16/2022	190,000	42400	168500	210900	1.11	0.12
C45-2021-0156116	45-07-27-326-027.000-026	N	Y	SE	1612-026	510	026	05/05/2021	290,000	42400	241400	283800	0.98	0.01
C45-2021-0164441	45-07-27-326-030.000-026	N	Y	SE	1612-026	510	026	11/12/2021	307,500	42400	260400	302800	0.98	0.00
C45-2022-0183032	45-07-27-326-032.000-026	N	Y	SE	1612-026	510	026	12/29/2022	242,000	42400	208600	251000	1.04	0.05
C45-2022-0172575	45-07-27-327-009.000-026	N	Y	SE	1612-026	510	026	04/18/2022	260,000	42400	206300	248700	0.96	0.03
C45-2021-0161039	45-07-27-327-030.000-026	N	Y	SE	1612-026	510	026	08/12/2021	255,000	42400	197900	240300	0.94	0.04
C45-2022-0182256	45-07-27-327-042.000-026	N	Y	SE	1612-026	510	026	12/09/2022	260,000	42400	217300	259700	1.00	0.01
C45-2021-0161803	45-07-27-328-014.000-026	N	Y	SE	1612-026	510	026	09/16/2021	275,000	42400	228700	271100	0.99	0.00
C45-2022-0181319	45-07-27-328-037.000-026	N	Y	SE	1612-026	510	026	11/15/2022	290,000	42400	221100	263500	0.91	0.08
C45-2021-0160530	45-07-27-329-004.000-026	N	Y	SE	1612-026	510	026	08/18/2021	215,000	45100	180000	225100	1.05	0.06
C45-2022-0177586	45-07-27-329-020.000-026	N	Y	SE	1612-026	510	026	08/11/2022	300,000	43300	240300	283600	0.95	0.04
C45-2021-0153957	45-07-27-329-021.000-026	N	Y	SE	1612-026	510	026	02/26/2021	241,000	42800	205600	248400	1.03	0.04
C45-2022-0179597	45-07-27-329-026.000-026	N	Y	SE	1612-026	510	026	09/27/2022	333,000	43100	246700	289800	0.87	0.12
C45-2022-0179342	45-07-27-352-014.000-026	N	Y	SE	1641-026	510	026	09/26/2022	253,000	45700	205900	251600	0.99	0.01
C45-2022-0179314	45-07-27-354-002.000-026	N	Y	SE	1641-026	510	026	09/23/2022	310,000	46000	212800	258800	0.83	0.15

C45-2022-0171257	45-07-27-355-024.000-026	N	Y	SE	1641-026	510	026	03/14/2022	227,900	37400	178900	216300	0.95	0.04
C45-2021-0156094	45-07-27-355-027.000-026	N	Y	SE	1641-026	510	026	04/30/2021	212,000	37400	176600	214000	1.01	0.02
C45-2021-0155705	45-07-27-355-030.000-026	N	Y	SE	1641-026	510	026	04/22/2021	265,000	37400	185300	222700	0.84	0.15
C45-2021-0159724	45-07-27-356-001.000-026	N	Y	SE	1641-026	510	026	08/03/2021	245,000	47900	207500	255400	1.04	0.06
C45-2021-0153161	45-07-27-356-005.000-026	N	Y	SE	1641-026	510	026	01/15/2021	235,000	40800	186600	227400	0.97	0.02
C45-2022-0175305	45-07-27-357-004.000-026	N	Y	SE	1689-026	550	026	06/28/2022	80,000	20000	78200	98200	1.23	0.24
C45-2022-0178187	45-07-27-357-005.000-026	N	Y	SE	1689-026	550	026	08/30/2022	103,000	20000	78200	98200	0.95	0.03
C45-2022-0168985	45-07-27-357-008.000-026	N	Y	SE	1689-026	550	026	02/14/2022	95,000	20000	78200	98200	1.03	0.05
C45-2021-0158775	45-07-27-357-024.000-026	N	Y	SE	1689-026	550	026	07/13/2021	129,900	20000	78200	98200	0.76	0.23
C45-2021-0154775	45-07-27-357-036.000-026	N	Y	SE	1689-026	550	026	03/19/2021	100,000	20000	78200	98200	0.98	0.00
C45-2022-0172188	45-07-27-358-004.000-026	N	Y	SE	1641-026	510	026	04/06/2022	225,000	37400	180200	217600	0.97	0.02
C45-2021-0164091	45-07-27-377-016.000-026	N	Y	SE	1612-026	510	026	11/05/2021	230,000	46600	197300	243900	1.06	0.07
C45-2021-0154442	45-07-27-377-017.000-026	N	Y	SE	1612-026	510	026	03/11/2021	250,000	46600	203400	250000	1.00	0.01
C45-2021-0152997	45-07-27-377-018.000-026	N	Y	SE	1612-026	510	026	01/22/2021	239,900	46600	221700	268300	1.12	0.13
C45-2022-0172155	45-07-27-377-020.000-026	N	Y	SE	1612-026	510	026	04/06/2022	290,000	46600	226500	273100	0.94	0.04
C45-2022-0178435	45-07-27-377-039.000-026	N	Y	SE	1612-026	510	026	09/09/2022	240,000	40300	189900	230200	0.96	0.03
C45-2022-0173901	45-07-27-378-011.000-026	N	Y	SE	1612-026	510	026	05/20/2022	230,000	42400	198800	241200	1.05	0.06
C45-2021-0159215	45-07-27-378-012.000-026	N	Y	SE	1612-026	510	026	07/23/2021	200,000	42400	157500	199900	1.00	0.01
C45-2021-0162050	45-07-27-378-030.000-026	N	Y	SE	1612-026	510	026	09/20/2021	235,000	45300	198100	243400	1.04	0.05
C45-2022-0174743	45-07-27-379-003.000-026	N	Y	SE	1612-026	510	026	05/03/2022	300,000	41600	246700	288300	0.96	0.03
C45-2021-0158554	45-07-27-379-012.000-026	N	Y	SE	1612-026	510	026	07/06/2021	270,000	42400	210900	253300	0.94	0.05
C45-2022-0179452	45-07-27-379-019.000-026	N	Y	SE	1612-026	510	026	09/30/2022	260,000	59100	203000	262100	1.01	0.02
C45-2021-0156453	45-07-27-379-021.000-026	N	Y	SE	1612-026	510	026	05/10/2021	275,000	48300	244100	292400	1.06	0.08
C45-2022-0178888	45-07-27-380-001.000-026	N	Y	SE	1612-026	510	026	09/19/2022	282,000	60200	218500	278700	0.99	0.00
C45-2022-0176069	45-07-27-380-012.000-026	N	Y	SE	1612-026	510	026	07/18/2022	232,000	42400	182800	225200	0.97	0.02
C45-2021-0160395	45-07-27-401-009.000-026	N	Y	SE	1612-026	510	026	08/12/2021	281,000	49900	206600	256500	0.91	0.07
C45-2022-0176288	45-07-27-401-014.000-026	N	Y	SE	1612-026	510	026	06/15/2022	304,900	51500	237100	288600	0.95	0.04
C45-2022-0179298	45-07-27-403-017.000-026	N	Y	SE	1612-026	510	026	09/28/2022	315,000	47800	228700	276500	0.88	0.11
C45-2021-0159675	45-07-27-404-015.000-026	N	Y	SE	1612-026	510	026	07/28/2021	232,000	41200	196900	238100	1.03	0.04
C45-2022-0170462	45-07-27-404-029.000-026	N	Y	SE	1614-026	510	026	03/04/2022	355,000	52500	276100	328600	0.93	0.06
C45-2022-0180272	45-07-27-404-030.000-026	N	Y	SE	1614-026	510	026	10/24/2022	355,000	52500	270200	322700	0.91	0.08
C45-2022-0182651	45-07-27-404-036.000-026	N	Y	SE	1614-026	510	026	12/21/2022	335,000	55700	269100	324800	0.97	0.02
C45-2022-0171560	45-07-27-405-004.000-026	N	Y	SE	1614-026	510	026	03/18/2022	307,500	52500	248800	301300	0.98	0.01
C45-2021-0153159	45-07-27-406-017.000-026	N	Y	SE	1612-026	510	026	01/12/2021	233,000	43100	194300	237400	1.02	0.03
C45-2022-0179460	45-07-27-406-033.000-026	N	Y	SE	1610-026	510	026	09/30/2022	255,000	44200	196100	240300	0.94	0.04
C45-2021-0158588	45-07-27-406-040.000-026	N	Y	SE	1610-026	510	026	07/08/2021	245,000	44200	191800	236000	0.96	0.02
C45-2022-0174106	45-07-27-406-041.000-026	N	Y	SE	1612-026	510	026	05/24/2022	223,500	63500	201300	264800	1.18	0.20
C45-2022-0179898	45-07-27-426-001.000-026	N	Y	SE	1612-026	511	026	10/07/2022	324,500	55000	251600	306600	0.94	0.04
C45-2021-0165198	45-07-27-426-019.000-026	N	Y	SE	1612-026	510	026	11/23/2021	200,000	46000	131200	177200	0.89	0.10
C45-2022-0177194	45-07-27-451-002.000-026	N	Y	SE	1610-026	510	026	08/05/2022	270,000	44200	212100	256300	0.95	0.04
C45-2021-0158402	45-07-27-451-005.000-026	N	Y	SE	1610-026	510	026	06/30/2021	275,000	44200	229400	273600	0.99	0.01
C45-2021-0154465	45-07-27-451-006.000-026	N	Y	SE	1610-026	510	026	03/15/2021	264,900	44200	230400	274600	1.04	0.05
C45-2021-0157201	45-07-27-451-010.000-026	N	Y	SE	1610-026	510	026	06/15/2021	315,000	48600	229500	278100	0.88	0.10
C45-2022-0174206	45-07-27-451-014.000-026	N	Y	SE	1610-026	510	026	05/21/2022	263,000	44200	181200	225400	0.86	0.13
C45-2021-0158319	45-07-27-451-021.000-026	N	Y	SE	1610-026	510	026	06/28/2021	253,000	42900	209400	252300	1.00	0.01
C45-2022-0183760	45-07-27-452-005.000-026	N	Y	SE	1610-026	510	026	12/09/2022	226,086	43400	192900	236300	1.05	0.06
C45-2022-0172814	45-07-27-452-006.000-026	N	Y	SE	1610-026	510	026	04/25/2022	320,000	43400	231300	274700	0.86	0.13
C45-2022-0170458	45-07-27-452-013.000-026	N	Y	SE	1610-026	510	026	03/07/2022	299,000	50600	229400	280000	0.94	0.05
C45-2021-0161046	45-07-27-452-014.000-026	N	Y	SE	1610-026	510	026	09/07/2021	360,000	57900	292200	350100	0.97	0.01

C45-2022-0175899	45-07-27-452-026.000-026	N	Y	SE	1610-026	510	026	06/28/2022	231,016	50600	202600	253200	1.10	0.11
C45-2021-0163388	45-07-27-453-014.000-026	N	Y	SE	1610-026	510	026	10/15/2021	285,000	49700	274300	324000	1.14	0.15
C45-2022-0173635	45-07-27-453-023.000-026	N	Y	SE	1610-026	510	026	05/20/2022	250,000	43400	175100	218500	0.87	0.11
C45-2021-0154613	45-07-27-454-002.000-026	N	Y	SE	1610-026	510	026	03/18/2021	275,000	49600	226600	276200	1.00	0.02
C45-2022-0178946	45-07-27-454-008.000-026	N	Y	SE	1610-026	510	026	09/19/2022	239,000	50900	235200	286100	1.20	0.21
C45-2021-0156285	45-07-27-454-014.000-026	N	Y	SE	1610-026	510	026	04/30/2021	280,000	44200	243400	287600	1.03	0.04
C45-2022-0173601	45-07-27-454-022.000-026	N	Y	SE	1610-026	510	026	05/05/2022	239,699	50100	202200	252300	1.05	0.07
C45-2021-0164907	45-07-27-454-025.000-026	N	Y	SE	1610-026	510	026	11/24/2021	299,900	50400	254400	304800	1.02	0.03
C45-2021-0153998	45-07-28-106-008.000-026	N	Y	SE	1629-026	510	026	02/19/2021	162,900	46000	119800	165800	1.02	0.03
C45-2022-0178649	45-07-28-107-003.000-026	N	Y	SE	1686-026	550	026	09/12/2022	190,000	35000	135200	170200	0.90	0.09
C45-2021-0156610	45-07-28-107-007.000-026	N	Y	SE	1686-026	550	026	05/26/2021	178,000	35000	135200	170200	0.96	0.03
C45-2022-0174530	45-07-28-107-012.000-026	N	Y	SE	1686-026	550	026	06/09/2022	172,500	35000	135200	170200	0.99	0.00
C45-2022-0169919	45-07-28-126-006.000-026	N	Y	SE	1617-026	510	026	01/19/2022	200,000	37400	163200	200600	1.00	0.02
C45-2021-0163199	45-07-28-126-013.000-026	N	Y	SE	1617-026	510	026	10/22/2021	190,000	31800	163900	195700	1.03	0.04
C45-2021-0154141	45-07-28-126-018.000-026	N	Y	SE	1617-026	510	026	02/10/2021	180,000	31800	144800	176600	0.98	0.01
C45-2021-0153246	45-07-28-127-002.000-026	N	Y	SE	1617-026	510	026	01/26/2021	210,000	42700	170500	213200	1.02	0.03
C45-2022-0182575	45-07-28-127-008.000-026	N	Y	SE	1617-026	510	026	12/19/2022	212,500	42700	180200	222900	1.05	0.06
C45-2022-0168939	45-07-28-127-020.000-026	N	Y	SE	1617-026	510	026	02/08/2022	220,000	42700	176800	219500	1.00	0.01
C45-2021-0157904	45-07-28-127-027.000-026	N	Y	SE	1617-026	510	026	06/23/2021	195,000	42700	162500	205200	1.05	0.07
C45-2021-0158739	45-07-28-128-019.000-026	N	Y	SE	1617-026	510	026	07/15/2021	202,000	33500	151800	185300	0.92	0.07
C45-2022-0169068	45-07-28-129-004.000-026	N	Y	SE	1617-026	510	026	01/19/2022	199,000	32500	174200	206700	1.04	0.05
C45-2021-0158865	45-07-28-129-006.000-026	N	Y	SE	1617-026	510	026	07/01/2021	285,000	48200	233900	282100	0.99	0.00
C45-2022-0173753	45-07-28-130-011.000-026	N	Y	SE	1617-026	510	026	05/09/2022	256,000	32500	192500	225000	0.88	0.11
C45-2021-0166421	45-07-28-130-017.000-026	N	Y	SE	1617-026	510	026	12/01/2021	319,700	40000	254700	294700	0.92	0.06
C45-2022-0172458	45-07-28-130-019.000-026	N	Y	SE	1617-026	520	026	04/08/2022	270,000	41100	258100	299200	1.11	0.12
C45-2021-0163362	45-07-28-130-020.000-026	N	Y	SE	1617-026	510	026	10/25/2021	268,500	41500	220800	262300	0.98	0.01
C45-2021-0157589	45-07-28-152-004.000-026	N	Y	SE	1629-026	510	026	06/17/2021	221,000	46000	139800	185800	0.84	0.15
C45-2022-0171684	45-07-28-176-006.000-026	N	Y	SE	1618-026	510	026	03/22/2022	197,000	35900	148200	184100	0.93	0.05
C45-2021-0157177	45-07-28-176-013.000-026	N	Y	SE	1618-026	510	026	06/07/2021	202,000	39200	160600	199800	0.99	0.00
C45-2021-0154444	45-07-28-176-014.000-026	N	Y	SE	1618-026	510	026	03/04/2021	235,000	39200	205900	245100	1.04	0.06
C45-2022-0183030	45-07-28-176-033.000-026	N	Y	SE	1618-026	510	026	12/29/2022	218,000	37900	199600	237500	1.09	0.10
C45-2022-0181144	45-07-28-176-034.000-026	N	Y	SE	1618-026	510	026	11/04/2022	258,000	28500	216600	245100	0.95	0.04
C45-2021-0157403	45-07-28-177-009.000-026	N	Y	SE	1618-026	510	026	06/17/2021	227,000	39200	188800	228000	1.00	0.02
C45-2022-0180005	45-07-28-177-011.000-026	N	Y	SE	1618-026	520	026	10/14/2022	330,000	35600	262600	298200	0.90	0.08
C45-2021-0164434	45-07-28-177-026.000-026	N	Y	SE	1618-026	510	026	11/10/2021	260,000	44100	222500	266600	1.03	0.04
C45-2021-0156588	45-07-28-178-001.000-026	N	Y	SE	1618-026	510	026	05/25/2021	175,000	39400	128400	167800	0.96	0.03
C45-2022-0176665	45-07-28-178-010.000-026	N	Y	SE	1618-026	510	026	07/14/2022	150,000	44100	95800	139900	0.93	0.05
C45-2021-0159777	45-07-28-178-030.000-026	N	Y	SE	1618-026	520	026	07/21/2021	245,000	35600	250400	286000	1.17	0.18
C45-2021-0166501	45-07-28-179-006.000-026	N	Y	SE	1618-026	510	026	12/07/2021	275,000	37100	228700	265800	0.97	0.02
C45-2021-0164451	45-07-28-201-018.000-026	N	Y	SE	1616-026	520	026	11/12/2021	250,000	45100	208200	253300	1.01	0.03
C45-2022-0168864	45-07-28-203-008.000-026	N	Y	SE	1682-026	550	026	02/08/2022	175,000	35000	134400	169400	0.97	0.02
C45-2021-0156531	45-07-28-203-015.000-026	N	Y	SE	1682-026	550	026	05/18/2021	167,000	35000	134400	169400	1.01	0.03
C45-2022-0171228	45-07-28-203-016.000-026	N	Y	SE	1682-026	550	026	03/16/2022	178,500	35000	134400	169400	0.95	0.04
C45-2021-0164548	45-07-28-205-006.000-026	N	Y	SE	1616-026	510	026	11/12/2021	249,900	38400	202400	240800	0.96	0.02
C45-2021-0159271	45-07-28-205-013.000-026	N	Y	SE	1616-026	510	026	07/29/2021	242,000	49100	190000	239100	0.99	0.00
C45-2022-0176491	45-07-28-205-015.000-026	N	Y	SE	1616-026	510	026	07/26/2022	209,900	56700	167900	224600	1.07	0.08
C45-2022-0174570	45-07-28-206-013.000-026	N	Y	SE	1616-026	510	026	06/07/2022	282,500	48900	223600	272500	0.96	0.02
C45-2022-0172201	45-07-28-206-014.000-026	N	Y	SE	1616-026	510	026	04/04/2022	215,000	51000	188700	239700	1.11	0.13
C45-2022-0170002	45-07-28-207-008.000-026	N	Y	SE	1616-026	510	026	03/03/2022	219,950	51500	168100	219600	1.00	0.01

C45-2022-0175663	45-07-28-226-006.000-026	N	Y	SE	1615-026	510	026	07/06/2022	290,000	39200	229700	268900	0.93	0.06
C45-2022-0181081	45-07-28-226-010.000-026	N	Y	SE	1615-026	510	026	11/08/2022	265,000	42500	243000	285500	1.08	0.09
C45-2022-0177736	45-07-28-226-032.000-026	N	Y	SE	1615-026	510	026	08/19/2022	245,000	39200	193200	232400	0.95	0.04
C45-2021-0153319	45-07-28-226-034.000-026	N	Y	SE	1615-026	510	026	02/05/2021	200,500	37900	186400	224300	1.12	0.13
C45-2022-0175615	45-07-28-227-015.000-026	N	Y	SE	1615-026	510	026	07/08/2022	187,500	36400	170000	206400	1.10	0.11
C45-2022-0173405	45-07-28-228-002.000-026	N	Y	SE	1615-026	510	026	05/06/2022	210,000	43300	188500	231800	1.10	0.12
C45-2021-0153354	45-07-28-229-001.000-026	N	Y	SE	1615-026	510	026	01/06/2021	275,000	44000	254900	298900	1.09	0.10
C45-2021-0161584	45-07-28-229-005.000-026	N	Y	SE	1615-026	510	026	09/17/2021	280,000	44000	242000	286000	1.02	0.03
C45-2021-0154310	45-07-28-229-012.000-026	N	Y	SE	1615-026	510	026	03/05/2021	220,000	38300	185700	224000	1.02	0.03
C45-2021-0156409	45-07-28-229-031.000-026	N	Y	SE	1615-026	510	026	02/26/2021	220,000	38300	195900	234200	1.06	0.08
C45-2022-0174974	45-07-28-230-009.000-026	N	Y	SE	1615-026	510	026	06/13/2022	300,000	38300	250400	288700	0.96	0.02
C45-2021-0161170	45-07-28-230-011.000-026	N	Y	SE	1615-026	510	026	09/03/2021	280,000	38300	231300	269600	0.96	0.02
C45-2021-0164155	45-07-28-230-031.000-026	N	Y	SE	1615-026	510	026	11/01/2021	265,000	38300	227000	265300	1.00	0.01
C45-2022-0177665	45-07-28-251-039.000-026	N	Y	SE	1620-026	510	026	08/08/2022	210,000	22100	173900	196000	0.93	0.05
C45-2021-0155022	45-07-28-252-009.000-026	N	Y	SE	1620-026	510	026	03/24/2021	237,000	36400	223500	259900	1.10	0.11
C45-2022-0180370	45-07-28-276-010.000-026	N	Y	SE	1612-026	510	026	10/21/2022	199,900	44500	157600	202100	1.01	0.02
C45-2022-0175139	45-07-28-276-024.000-026	N	Y	SE	1612-026	510	026	06/21/2022	267,650	50500	200800	251300	0.94	0.05
C45-2021-0162748	45-07-28-277-011.000-026	N	Y	SE	1612-026	510	026	10/01/2021	290,000	70000	221400	291400	1.00	0.02
C45-2022-0172969	45-07-28-301-009.000-026	N	Y	SE	1629-026	510	026	04/27/2022	160,000	23000	107200	130200	0.81	0.17
C45-2021-0153466	45-07-28-302-001.000-026	N	Y	SE	1685-026	550	026	02/08/2021	137,000	30000	125800	155800	1.14	0.15
C45-2022-0175465	45-07-28-302-009.000-026	N	Y	SE	1685-026	550	026	06/29/2022	165,000	30000	125800	155800	0.94	0.04
C45-2021-0162362	45-07-28-302-024.000-026	N	Y	SE	1685-026	550	026	09/29/2021	140,000	30000	125800	155800	1.11	0.13
C45-2021-0159787	45-07-28-303-013.000-026	N	Y	SE	1629-026	510	026	07/29/2021	275,000	43200	186800	230000	0.84	0.15
C45-2021-0164438	45-07-28-326-002.000-026	N	Y	SE	1618-026	510	026	11/12/2021	212,500	33900	201800	235700	1.11	0.12
C45-2022-0177116	45-07-28-326-026.000-026	N	Y	SE	1671-026	510	026	08/02/2022	250,000	31300	211800	243100	0.97	0.01
C45-2022-0171567	45-07-28-326-035.000-026	N	Y	SE	1671-026	510	026	03/21/2022	280,000	30900	217200	248100	0.89	0.10
C45-2022-0176554	45-07-28-327-008.000-026	N	Y	SE	1671-026	510	026	07/22/2022	230,000	30900	169500	200400	0.87	0.12
C45-2022-0179381	45-07-28-327-014.000-026	N	Y	SE	1671-026	510	026	09/26/2022	225,000	30900	168800	199700	0.89	0.10
C45-2021-0163310	45-07-28-328-004.000-026	N	Y	SE	1629-026	510	026	10/15/2021	172,000	30000	112200	142200	0.83	0.16
C45-2021-0155234	45-07-28-328-011.000-026	N	Y	SE	1629-026	510	026	04/06/2021	200,000	46000	116400	162400	0.81	0.17
C45-2022-0178617	45-07-28-328-019.000-026	N	Y	SE	1629-026	510	026	09/09/2022	210,000	46000	138700	184700	0.88	0.11
C45-2022-0182394	45-07-28-328-020.000-026	N	Y	SE	1671-026	520	026	12/06/2022	305,000	46000	273000	319000	1.05	0.06
C45-2021-0160045	45-07-28-330-019.000-026	N	Y	SE	1636-026	510	026	08/03/2021	305,000	46800	254100	300900	0.99	0.00
C45-2022-0179308	45-07-28-351-015.000-026	N	Y	SE	1629-026	510	026	09/22/2022	217,000	46000	166300	212300	0.98	0.01
C45-2021-0164111	45-07-28-376-004.000-026	N	Y	SE	1671-026	510	026	11/05/2021	144,000	27600	141900	169500	1.18	0.19
C45-2021-0160971	45-07-28-377-002.000-026	N	Y	SE	1671-026	520	026	09/03/2021	290,000	58900	254000	312900	1.08	0.09
C45-2022-0180273	45-07-28-379-024.000-026	N	Y	SE	1636-026	510	026	10/24/2022	545,000	73000	457200	530200	0.97	0.01
C45-2021-0162063	45-07-28-380-002.000-026	N	Y	SE	1636-026	510	026	09/07/2021	515,000	57000	452600	509600	0.99	0.00
C45-2022-0182415	45-07-28-380-005.000-026	N	Y	SE	1636-026	510	026	12/12/2022	615,000	70600	542900	613500	1.00	0.01
C45-2021-0158134	45-07-28-401-008.000-026	N	Y	SE	1620-026	510	026	06/28/2021	170,000	36400	137300	173700	1.02	0.04
C45-2022-0170525	45-07-28-401-010.000-026	N	Y	SE	1620-026	510	026	02/26/2022	295,500	51300	260500	311800	1.06	0.07
C45-2022-0173812	45-07-28-401-022.000-026	N	Y	SE	1620-026	520	026	05/16/2022	240,000	45800	205800	251600	1.05	0.06
C45-2022-0175547	45-07-28-401-024.000-026	N	Y	SE	1620-026	520	026	07/07/2022	290,000	36400	204600	241000	0.83	0.16
C45-2022-0178180	45-07-28-402-017.000-026	N	Y	SE	1620-026	510	026	08/24/2022	300,000	50800	259200	310000	1.03	0.05
C45-2022-0169016	45-07-28-403-006.000-026	N	Y	SE	1620-026	510	026	02/01/2022	280,000	44000	224500	268500	0.96	0.03
C45-2022-0175034	45-07-28-404-003.000-026	N	Y	SE	1620-026	510	026	06/16/2022	335,000	43200	267800	311000	0.93	0.06
C45-2021-0155388	45-07-28-404-006.000-026	N	Y	SE	1620-026	510	026	03/29/2021	280,000	44000	246300	290300	1.04	0.05
C45-2021-0159321	45-07-28-404-012.000-026	N	Y	SE	1620-026	510	026	07/29/2021	285,000	44000	231300	275300	0.97	0.02
C45-2021-0161656	45-07-28-404-019.000-026	N	Y	SE	1620-026	510	026	09/10/2021	325,000	46800	292600	339400	1.04	0.06
C45-2022-0171074	45-07-28-405-031.000-026	N	Y	SE	1620-026	510	026	03/11/2022	295,000	55600	268000	323600	1.10	0.11
C45-2021-0154447	45-07-28-426-008.000-026	N	Y	SE	1641-026	510	026	03/12/2021	245,000	35900	207800	243700	0.99	0.01
C45-2022-0179374	45-07-28-426-022.000-026	N	Y	SE	1641-026	510	026	09/23/2022	195,000	39200	163800	203000	1.04	0.05

C45-2021-0160522	45-07-28-426-031.000-026	N	Y	SE	1641-026	510	026	08/20/2021	307,000	39200	259600	298800	0.97	0.01
C45-2022-0179994	45-07-28-428-005.000-026	N	Y	SE	1641-026	510	026	10/14/2022	299,000	39200	226600	265800	0.89	0.10
C45-2021-0157554	45-07-28-429-016.000-026	N	Y	SE	1641-026	510	026	06/16/2021	213,000	53800	164500	218300	1.02	0.04
C45-2022-0179209	45-07-28-430-013.000-026	N	Y	SE	1641-026	510	026	09/23/2022	244,000	35900	198200	234100	0.96	0.03
C45-2022-0182664	45-07-28-430-019.000-026	N	Y	SE	1641-026	510	026	12/21/2022	239,900	35900	174300	210200	0.88	0.11
C45-2022-0181141	45-07-28-430-020.000-026	N	Y	SE	1641-026	510	026	11/08/2022	210,000	35900	172400	208300	0.99	0.01
C45-2022-0175973	45-07-28-430-027.000-026	N	Y	SE	1641-026	510	026	07/08/2022	207,000	36300	149700	186000	0.90	0.09
C45-2021-0163723	45-07-28-430-035.000-026	N	Y	SE	1641-026	510	026	10/05/2021	180,000	35900	187500	223400	1.24	0.25
C45-2021-0156221	45-07-28-431-003.000-026	N	Y	SE	1641-026	510	026	04/28/2021	290,000	40100	253500	293600	1.01	0.03
C45-2021-0156475	45-07-28-431-013.000-026	N	Y	SE	1641-026	510	026	05/18/2021	150,000	35900	145800	181700	1.21	0.22
C45-2021-0164309	45-07-28-431-015.000-026	N	Y	SE	1641-026	510	026	11/08/2021	165,000	39200	132000	171200	1.04	0.05
C45-2021-0160759	45-07-28-431-022.000-026	N	Y	SE	1641-026	510	026	08/27/2021	170,000	35900	164400	200300	1.18	0.19
C45-2022-0179297	45-07-28-452-016.000-026	N	Y	SE	1620-026	510	026	09/23/2022	317,000	55900	228500	284400	0.90	0.09
C45-2021-0164041	45-07-28-453-023.000-026	N	Y	SE	1620-026	520	026	10/29/2021	295,000	47300	308800	356100	1.21	0.22
C45-2022-0179614	45-07-28-454-028.000-026	N	Y	SE	1620-026	510	026	10/04/2022	216,000	34000	160600	194600	0.90	0.09
C45-2021-0163166	45-07-28-476-023.000-026	N	Y	SE	1641-026	510	026	10/11/2021	215,000	38800	178100	216900	1.01	0.02
C45-2021-0155582	45-07-28-478-004.000-026	N	Y	SE	1641-026	510	026	03/23/2021	257,900	45700	236800	282500	1.10	0.11
C45-2022-0171902	45-07-28-478-005.000-026	N	Y	SE	1641-026	510	026	03/31/2022	252,500	39200	205700	244900	0.97	0.02
C45-2021-0158962	45-07-28-478-018.000-026	N	Y	SE	1641-026	510	026	07/15/2021	230,000	39400	173600	213000	0.93	0.06
C45-2022-0179086	45-07-28-478-038.000-026	N	Y	SE	1620-026	510	026	09/22/2022	273,000	51400	210700	262100	0.96	0.03
C45-2021-0158147	45-07-28-478-045.000-026	N	Y	SE	1620-026	510	026	06/29/2021	295,000	44000	218700	262700	0.89	0.10
C45-2022-0174002	45-07-28-479-001.000-026	N	Y	SE	1620-026	510	026	05/21/2022	298,000	53900	242000	295900	0.99	0.01
C45-2021-0160909	45-07-28-479-006.000-026	N	Y	SE	1620-026	510	026	09/01/2021	252,000	46200	177500	223700	0.89	0.10
C45-2022-0172284	45-07-28-479-009.000-026	N	Y	SE	1620-026	510	026	04/11/2022	250,000	52400	225900	278300	1.11	0.13
C45-2022-0168930	45-07-28-480-004.000-026	N	Y	SE	1620-026	510	026	02/01/2022	285,000	39700	233700	273400	0.96	0.03
C45-2022-0181689	45-07-28-480-005.000-026	N	Y	SE	1620-026	510	026	11/21/2022	224,541	46200	180300	226500	1.01	0.02
C45-2021-0155112	45-07-33-127-014.000-026	N	Y	SE	1682-026	550	026	03/26/2021	155,500	35000	125900	160900	1.03	0.05
C45-2021-0156635	45-07-33-127-016.000-026	N	Y	SE	1682-026	550	026	05/28/2021	152,500	35000	125900	160900	1.06	0.07
C45-2021-0164112	45-07-33-127-017.000-026	N	Y	SE	1682-026	550	026	11/03/2021	170,500	35000	125900	160900	0.94	0.04
C45-2022-0170627	45-07-33-127-023.000-026	N	Y	SE	1682-026	550	026	02/22/2022	175,000	35000	125900	160900	0.92	0.07
C45-2022-0175917	45-07-33-127-034.000-026	N	Y	SE	1682-026	550	026	07/08/2022	180,000	35000	136000	171000	0.95	0.04
C45-2022-0168926	45-07-33-127-035.000-026	N	Y	SE	1682-026	550	026	02/04/2022	175,000	35000	136000	171000	0.98	0.01
C45-2022-0175283	45-07-33-127-057.000-026	N	Y	SE	1682-026	550	026	06/21/2022	182,500	35000	136000	171000	0.94	0.05
C45-2021-0158989	45-07-33-127-063.000-026	N	Y	SE	1682-026	550	026	07/09/2021	160,000	35000	136000	171000	1.07	0.08
C45-2022-0171528	45-07-33-127-066.000-026	N	Y	SE	1682-026	550	026	03/08/2022	174,000	35000	136000	171000	0.98	0.00
C45-2022-0171553	45-07-33-127-068.000-026	N	Y	SE	1682-026	550	026	03/18/2022	176,900	35000	136000	171000	0.97	0.02
C45-2022-0173997	45-07-33-127-072.000-026	N	Y	SE	1682-026	550	026	05/27/2022	178,400	35000	136000	171000	0.96	0.03
C45-2021-0155314	45-07-33-127-076.000-026	N	Y	SE	1682-026	550	026	04/12/2021	154,000	35000	126100	161100	1.05	0.06
C45-2022-0177590	45-07-33-127-079.000-026	N	Y	SE	1682-026	550	026	08/15/2022	180,000	35000	126100	161100	0.90	0.09
C45-2021-0157175	45-07-33-127-080.000-026	N	Y	SE	1682-026	550	026	06/11/2021	165,000	35000	126100	161100	0.98	0.01
C45-2021-0163595	45-07-33-127-089.000-026	N	Y	SE	1682-026	550	026	10/28/2021	180,000	35000	142600	177600	0.99	0.00
C45-2022-0173640	45-07-33-127-091.000-026	N	Y	SE	1682-026	550	026	05/09/2022	184,900	35000	142600	177600	0.96	0.03
C45-2022-0181906	45-07-33-127-093.000-026	N	Y	SE	1682-026	550	026	11/30/2022	180,000	35000	142600	177600	0.99	0.00
C45-2021-0158161	45-07-33-127-094.000-026	N	Y	SE	1682-026	550	026	06/30/2021	170,000	35000	142600	177600	1.04	0.06
C45-2021-0161956	45-07-33-127-099.000-026	N	Y	SE	1682-026	550	026	09/24/2021	136,000	35000	142600	177600	1.31	0.32
C45-2021-0160820	45-07-33-201-031.000-026	N	Y	SE	1622-026	510	026	08/27/2021	192,000	26900	169200	196100	1.02	0.03
C45-2021-0153501	45-07-33-203-004.000-026	N	Y	SE	1622-026	510	026	02/12/2021	147,000	54300	156400	210700	1.43	0.45
C45-2021-0157842	45-07-33-203-020.000-026	N	Y	SE	1622-026	510	026	06/24/2021	175,000	45700	138500	184200	1.05	0.07
C45-2021-0157656	45-07-33-204-002.000-026	N	Y	SE	11681-026	550	026	06/16/2021	95,000	15000	68800	83800	0.88	0.10
C45-2021-0156196	45-07-33-204-003.000-026	N	Y	SE	11681-026	550	026	05/12/2021	70,000	15000	57100	72100	1.03	0.04
C45-2021-0160324	45-07-33-204-006.000-026	N	Y	SE	11681-026	550	026	08/13/2021	72,000	15000	57100	72100	1.00	0.01
C45-2021-0160321	45-07-33-204-007.000-026	N	Y	SE	11681-026	550	026	08/13/2021	72,000	15000	57100	72100	1.00	0.01
C45-2021-0155544	45-07-33-204-008.000-026	N	Y	SE	11681-026	550	026	04/07/2021	70,000	15000	57100	72100	1.03	0.04
C45-2021-0163997	45-07-33-204-010.000-026	N	Y	SE	11681-026	550	026	11/08/2021	72,000	15000	57100	72100	1.00	0.01

C45-2021-0156590	45-07-33-204-012.000-026	N	Y	SE	11681-026	550	026	05/19/2021	78,000	15000	57100	72100	0.92	0.06
C45-2021-0156882	45-07-33-204-013.000-026	N	Y	SE	11681-026	550	026	05/26/2021	60,000	15000	57100	72100	1.20	0.22
C45-2021-0163734	45-07-33-204-014.000-026	N	Y	SE	11681-026	550	026	10/15/2021	75,000	15000	57100	72100	0.96	0.03
C45-2021-0157790	45-07-33-204-017.000-026	N	Y	SE	11681-026	550	026	06/16/2021	70,000	15000	57100	72100	1.03	0.04
C45-2021-0157227	45-07-33-205-010.000-026	N	Y	SE	1622-026	510	026	05/25/2021	260,000	91900	191700	283600	1.09	0.10
C45-2022-0177490	45-07-33-205-023.000-026	N	Y	SE	1622-026	520	026	08/12/2022	370,000	117800	248800	366600	0.99	0.00
C45-2021-0163217	45-07-33-227-004.000-026	N	Y	SE	1622-026	510	026	10/21/2021	279,500	40800	226100	266900	0.95	0.03
C45-2022-0173945	45-07-33-227-011.000-026	N	Y	SE	1622-026	510	026	05/16/2022	295,000	40800	248000	288800	0.98	0.01
C45-2021-0160444	45-07-33-227-012.000-026	N	Y	SE	1622-026	510	026	08/04/2021	290,000	40800	245500	286300	0.99	0.00
C45-2022-0179673	45-07-33-228-012.000-026	N	Y	SE	1622-026	510	026	10/06/2022	246,000	43300	198300	241600	0.98	0.00
C45-2021-0165124	45-07-33-228-015.000-026	N	Y	SE	1622-026	510	026	11/30/2021	313,000	42600	278800	321400	1.03	0.04
C45-2021-0158819	45-07-33-228-023.000-026	N	Y	SE	1622-026	510	026	07/08/2021	295,000	46200	278000	324200	1.10	0.11
C45-2022-0178741	45-07-33-228-029.000-026	N	Y	SE	1622-026	510	026	09/06/2022	215,000	43300	168800	212100	0.99	0.00
C45-2021-0163984	45-07-33-228-032.000-026	N	Y	SE	1622-026	510	026	11/05/2021	290,000	43300	237800	281100	0.97	0.02
C45-2022-0180837	45-07-33-229-022.000-026	N	Y	SE	1622-026	510	026	10/27/2022	210,000	47300	189800	237100	1.13	0.14
C45-2022-0176239	45-07-33-229-026.000-026	N	Y	SE	1622-026	510	026	07/22/2022	240,000	43500	172000	215500	0.90	0.09
C45-2021-0159554	45-07-33-230-018.000-026	N	Y	SE	1622-026	510	026	07/30/2021	275,000	43300	217600	260900	0.95	0.04
C45-2022-0182497	45-07-33-252-001.000-026	N	Y	SE	1603-026	511	026	12/12/2022	245,000	23600	218800	242400	0.99	0.00
C45-2021-0159162	45-07-33-252-018.000-026	N	Y	SE	1622-026	510	026	07/26/2021	290,000	40000	225300	265300	0.91	0.07
C45-2022-0175206	45-07-33-253-017.000-026	N	Y	SE	11681-026	550	026	06/27/2022	82,000	15000	54000	69000	0.84	0.15
C45-2022-0169152	45-07-33-254-002.000-026	N	Y	SE	1622-026	510	026	01/13/2022	297,900	48800	238300	287100	0.96	0.02
C45-2021-0158368	45-07-33-254-010.000-026	N	Y	SE	1622-026	510	026	06/29/2021	240,000	40000	221000	261000	1.09	0.10
C45-2022-0177314	45-07-33-254-012.000-026	N	Y	SE	1622-026	510	026	08/05/2022	303,000	43300	231200	274500	0.91	0.08
C45-2021-0155711	45-07-33-254-015.000-026	N	Y	SE	1622-026	510	026	04/21/2021	215,000	43300	169200	212500	0.99	0.00
C45-2022-0178821	45-07-33-254-016.000-026	N	Y	SE	1622-026	510	026	09/16/2022	250,000	49600	203400	253000	1.01	0.03
C45-2022-0179577	45-07-33-254-017.000-026	N	Y	SE	1622-026	510	026	09/30/2022	305,000	44600	250800	295400	0.97	0.02
C45-2021-0156126	45-07-33-254-023.000-026	N	Y	SE	1622-026	510	026	04/14/2021	265,000	40000	222500	262500	0.99	0.00
C45-2021-0164961	45-07-33-255-016.000-026	N	Y	SE	1622-026	510	026	11/23/2021	300,000	43300	232700	276000	0.92	0.07
C45-2022-0173162	45-07-33-276-013.000-026	N	Y	SE	1622-026	510	026	05/04/2022	250,000	48700	174400	223100	0.89	0.09
C45-2022-0175036	45-07-33-276-034.000-026	N	Y	SE	1622-026	510	026	06/20/2022	260,000	50000	209100	259100	1.00	0.01
C45-2021-0156449	45-07-33-277-006.000-026	N	Y	SE	1622-026	510	026	05/13/2021	260,000	47000	200900	247900	0.95	0.03
C45-2022-0181733	45-07-33-277-019.000-026	N	Y	SE	1622-026	510	026	11/28/2022	289,900	40800	227200	268000	0.92	0.06
C45-2021-0160949	45-07-33-277-027.000-026	N	Y	SE	1622-026	510	026	09/02/2021	215,507	40800	188000	228800	1.06	0.08
C45-2022-0177400	45-07-33-278-016.000-026	N	Y	SE	1622-026	510	026	08/10/2022	240,900	40800	189700	230500	0.96	0.03
C45-2022-0177779	45-07-33-279-004.000-026	N	Y	SE	1622-026	510	026	08/22/2022	319,900	40800	260200	301000	0.94	0.05
C45-2022-0178213	45-07-33-279-011.000-026	N	Y	SE	1622-026	510	026	08/31/2022	285,000	40800	224900	265700	0.93	0.05
C45-2022-0169115	45-07-33-280-007.000-026	N	Y	SE	1622-026	510	026	01/14/2022	248,500	40800	204400	245200	0.99	0.00
C45-2021-0156581	45-07-33-280-008.000-026	N	Y	SE	1621-026	510	026	05/26/2021	290,000	42100	253500	295600	1.02	0.03
C45-2021-0159861	45-07-33-281-004.000-026	N	Y	SE	1622-026	510	026	08/06/2021	250,000	46900	195800	242700	0.97	0.02
C45-2022-0179338	45-07-33-326-002.000-026	N	Y	SE	1603-026	511	026	09/29/2022	205,000	38100	164000	202100	0.99	0.00
C45-2022-0180965	45-07-33-401-007.000-026	N	Y	SE	1622-026	520	026	11/02/2022	315,000	42900	243000	285900	0.91	0.08
C45-2021-0164983	45-07-33-402-002.000-026	N	Y	SE	1622-026	510	026	12/03/2021	236,000	44000	191600	235600	1.00	0.01
C45-2022-0176010	45-07-33-402-005.000-026	N	Y	SE	1622-026	510	026	07/14/2022	205,200	44000	181100	225100	1.10	0.11
C45-2022-0181927	45-07-33-402-008.000-026	N	Y	SE	1622-026	510	026	11/28/2022	239,000	45300	183600	228900	0.96	0.03
C45-2021-0158987	45-07-33-403-009.000-026	N	Y	SE	1622-026	510	026	07/22/2021	320,000	42600	289200	331800	1.04	0.05
C45-2022-0177818	45-07-33-404-013.000-026	N	Y	SE	1621-026	510	026	08/19/2022	240,000	46700	187700	234400	0.98	0.01
C45-2021-0154967	45-07-33-404-019.000-026	N	Y	SE	1621-026	510	026	03/23/2021	285,000	44900	221800	266700	0.94	0.05
C45-2021-0165815	45-07-33-426-004.000-026	N	Y	SE	1621-026	510	026	11/29/2021	352,000	85200	256600	341800	0.97	0.02
C45-2021-0160811	45-07-33-426-028.000-026	N	Y	SE	1621-026	510	026	08/30/2021	500,000	122500	434400	556900	1.11	0.13
C45-2022-0181071	45-07-33-427-006.000-026	N	Y	SE	1621-026	510	026	11/09/2022	355,500	75700	303500	379200	1.07	0.08
C45-2022-0174118	45-07-34-101-016.000-006	N	Y	SE	1519-006	510	006	05/31/2022	265,000	31100	232100	263200	0.99	0.01
C45-2021-0165823	45-07-34-101-026.000-006	N	Y	SE	1519-006	510	006	10/29/2021	234,330	31500	253700	285200	1.22	0.23
C45-2022-0175568	45-07-34-101-027.000-006	N	Y	SE	1519-006	510	006	05/05/2022	315,000	26400	273200	299600	0.95	0.04
C45-2021-0165849	45-07-34-101-028.000-006	N	Y	SE	1519-006	510	006	10/29/2021	247,117	31500	263600	295100	1.19	0.21
C45-2022-0173011	45-07-34-101-029.000-006	N	Y	SE	1519-006	510	006	04/28/2022	315,000	26400	278700	305100	0.97	0.02
C45-2021-0159309	45-07-34-104-005.000-006	N	Y	SE	1519-006	510	006	01/22/2021	178,000	31500	141300	172800	0.97	0.02
C45-2021-0165863	45-07-34-106-001.000-006	N	Y	SE	1519-006	510	006	10/14/2021	200,000	29600	199700	229300	1.15	0.16
C45-2021-0164843	45-07-34-106-004.000-006	N	Y	SE	1519-006	510	006	02/01/2021	201,000	29600	195100	224700	1.12	0.13

C45-2021-0164207	45-07-34-107-009.000-006	N	Y	SE	1519-006	510	006	8/23/2021	345,000	28300	297900	326200	0.95	0.04
C45-2022-0179981	45-07-34-107-015.000-006	N	Y	SE	1519-006	510	006	09/27/2022	300,000	51600	205100	256700	0.86	0.13
C45-2022-0177884	45-07-34-126-022.000-006	N	Y	SE	1519-006	510	006	08/22/2022	320,000	50300	245900	296200	0.93	0.06
C45-2021-0160489	45-07-34-127-021.000-006	N	Y	SE	1519-006	510	006	3/30/2021	200,000	37000	155000	192000	0.96	0.03
C45-2021-0165608	45-07-34-151-003.000-006	N	Y	SE	1519-006	510	006	06/25/2021	250,000	45500	305300	350800	1.40	0.42
C45-2021-0159406	45-07-34-156-004.000-006	N	Y	SE	1519-006	510	006	02/02/2021	285,000	46400	296300	342700	1.20	0.22
C45-2021-0164957	45-07-34-157-001.000-006	N	Y	SE	1519-006	510	006	9/29/2021	340,000	53100	273100	326200	0.96	0.03
C45-2021-0165589	45-07-34-158-006.000-006	N	Y	SE	1519-006	510	006	11/15/2021	310,000	58000	251500	309500	1.00	0.01
C45-2022-0169731	45-07-34-158-013.000-006	N	Y	SE	1519-006	510	006	01/05/2022	312,000	78800	311200	390000	1.25	0.26
C45-2021-0165521	45-07-34-159-009.000-006	N	Y	SE	1519-006	510	006	10/28/2021	390,100	63900	344600	408500	1.05	0.06
C45-2021-0165209	45-07-34-177-004.000-006	N	Y	SE	1519-006	510	006	10/8/2021	320,000	43200	244000	287200	0.90	0.09
C45-2021-0164925	45-07-34-180-005.000-006	N	Y	SE	1519-006	510	006	10/15/2021	325,000	48500	236100	284600	0.88	0.11
C45-2021-0164914	45-07-34-180-008.000-006	N	Y	SE	1519-006	510	006	09/08/2021	320,000	48500	303900	352400	1.10	0.11
C45-2022-0177880	45-07-34-181-019.000-006	N	Y	SE	1519-006	510	006	08/22/2022	300,000	53800	269500	323300	1.08	0.09
C45-2022-0175264	45-07-34-202-003.000-006	N	Y	SE	1580-006	550	006	06/09/2022	100,000	20000	88300	108300	1.08	0.10
C45-2022-0168975	45-07-34-202-049.000-006	N	Y	SE	1580-006	550	006	01/10/2022	93,000	20000	88300	108300	1.16	0.18
C45-2021-0166138	45-07-34-202-058.000-006	N	Y	SE	1582-006	550	006	06/28/2021	95,000	20000	88000	108000	1.14	0.15
C45-2022-0177173	45-07-34-202-066.000-006	N	Y	SE	1582-006	550	006	08/03/2022	105,000	20000	88000	108000	1.03	0.04
C45-2022-0179693	45-07-34-202-067.000-006	N	Y	SE	1582-006	550	006	09/30/2022	111,000	20000	88000	108000	0.97	0.01
C45-2022-0182328	45-07-34-202-072.000-006	N	Y	SE	1582-006	550	006	12/08/2022	116,000	20000	88000	108000	0.93	0.06
C45-2022-0181449	45-07-34-202-077.000-006	N	Y	SE	1582-006	550	006	11/18/2022	110,000	20000	88000	108000	0.98	0.00
C45-2021-0164023	45-07-34-205-005.000-006	N	Y	SE	1519-006	510	006	01/13/2021	215,000	43700	180100	223800	1.04	0.05
C45-2021-0165846	45-07-34-205-013.000-006	N	Y	SE	1519-006	510	006	10/13/2021	201,001	40300	145200	185500	0.92	0.06
C45-2022-0175854	45-07-34-206-008.000-006	N	Y	SE	1519-006	510	006	06/22/2022	175,000	42000	142500	184500	1.05	0.07
C45-2022-0173087	45-07-34-226-008.000-006	N	Y	SE	1519-006	510	006	04/19/2022	179,900	27200	155900	183100	1.02	0.03
C45-2021-0165811	45-07-34-227-038.000-006	N	Y	SE	1519-006	510	006	8/27/2021	171,500	27700	125200	152900	0.89	0.10
C45-2021-0164615	45-07-34-228-007.000-006	N	Y	SE	1520-006	510	006	06/15/2021	240,000	33000	188300	221300	0.92	0.06
C45-2021-0165555	45-07-34-229-004.000-006	N	Y	SE	1519-006	510	006	08/10/2021	249,900	45100	199800	244900	0.98	0.01
C45-2021-0164210	45-07-34-229-015.000-006	N	Y	SE	1520-006	510	006	06/25/2021	235,000	36000	195300	231300	0.98	0.00
C45-2022-0178883	45-07-34-230-011.000-006	N	Y	SE	1520-006	510	006	09/14/2022	165,000	30000	151300	181300	1.10	0.11
C45-2022-0168914	45-07-34-230-012.000-006	N	Y	SE	1520-006	510	006	02/02/2022	127,720	30000	118000	148000	1.16	0.17
C45-2021-0165709	45-07-34-231-016.000-006	N	Y	SE	1520-006	510	006	07/12/2021	195,000	36000	126700	162700	0.83	0.15
C45-2021-0165656	45-07-34-231-018.000-006	N	Y	SE	1520-006	510	006	06/08/2021	190,000	36000	123300	159300	0.84	0.15
C45-2021-0165614	45-07-34-231-019.000-006	N	Y	SE	1520-006	510	006	06/30/2021	180,000	36000	122400	158400	0.88	0.11
C45-2022-0173071	45-07-34-251-007.000-006	N	Y	SE	1521-006	510	006	04/27/2022	244,000	38600	215100	253700	1.04	0.05
C45-2021-0160376	45-07-34-277-015.000-006	N	Y	SE	1520-006	510	006	02/23/2021	186,000	33000	134500	167500	0.90	0.09
C45-2022-0169240	45-07-34-278-008.000-006	N	Y	SE	1520-006	510	006	01/07/2022	185,000	34800	135900	170700	0.92	0.06
C45-2022-0174699	45-07-34-279-019.000-006	N	Y	SE	1520-006	510	006	06/07/2022	170,000	30000	92500	122500	0.72	0.27
C45-2022-0182601	45-07-34-279-022.000-006	N	Y	SE	1520-006	510	006	12/19/2022	175,000	30000	114600	144600	0.83	0.16
C45-2022-0181337	45-07-34-279-029.000-006	N	Y	SE	1520-006	510	006	11/15/2022	200,100	33000	133600	166600	0.83	0.15
C45-2022-0178200	45-07-34-402-003.000-006	N	Y	SE	1521-006	510	006	08/29/2022	349,900	40300	311900	352200	1.01	0.02
C45-2021-0164380	45-07-34-402-010.000-006	N	Y	SE	1521-006	510	006	10/28/2021	280,000	43300	233500	276800	0.99	0.00
C45-2022-0171945	45-07-34-402-017.000-006	N	Y	SE	1521-006	510	006	04/01/2022	359,900	42800	318100	360900	1.00	0.02
C45-2021-0164495	45-07-34-402-023.000-006	N	Y	SE	1521-006	510	006	06/03/2021	270,000	40200	240500	280700	1.04	0.05
C45-2021-0164891	45-07-34-402-037.000-006	N	Y	SE	1521-006	510	006	08/24/2021	261,000	44500	233300	277800	1.06	0.08
C45-2022-0174207	45-07-34-402-045.000-006	N	Y	SE	1521-006	510	006	05/20/2022	350,000	42000	259700	301700	0.86	0.12
C45-2022-0180341	45-07-34-403-015.000-006	N	Y	SE	1521-006	510	006	10/21/2022	348,000	40300	259200	299500	0.86	0.13
C45-2022-0178447	45-07-34-403-028.000-006	N	Y	SE	1520-006	510	006	09/08/2022	178,000	37200	173000	210200	1.18	0.19
C45-2022-0181278	45-07-34-404-006.000-006	N	Y	SE	1521-006	510	006	11/08/2022	350,000	40700	280600	321300	0.92	0.07
C45-2021-0165594	45-07-34-404-007.000-006	N	Y	SE	1521-006	510	006	11/12/2021	274,900	40700	206000	246700	0.90	0.09
C45-2022-0178825	45-07-34-404-010.000-006	N	Y	SE	1521-006	510	006	08/29/2022	229,000	40700	206600	247300	1.08	0.09
C45-2022-0177398	45-07-34-404-011.000-006	N	Y	SE	1520-006	510	006	08/05/2022	305,000	39000	207200	246200	0.81	0.18
C45-2022-0174514	45-07-34-406-004.000-006	N	Y	SE	1520-006	510	006	05/27/2022	316,000	36000	185800	221800	0.70	0.28
C45-2022-0169882	45-07-34-429-014.000-006	N	Y	SE	1520-006	510	006	01/21/2022	174,000	45000	222200	267200	1.54	0.55
C45-2021-0164743	45-07-34-430-008.000-006	N	Y	SE	1521-006	510	006	10/15/2021	210,000	31200	144600	175800	0.84	0.15
C45-2021-0165721	45-07-34-430-009.000-006	N	Y	SE	1521-006	510	006	06/15/2021	153,000	31800	117200	149000	0.97	0.01
C45-2021-0164212	45-07-34-430-014.000-006	N	Y	SE	1521-006	510	006	09/16/2021	250,000	37600	190900	228500	0.91	0.07
C45-2021-0160432	45-07-34-431-009.000-006	N	Y	SE	1521-006	510	006	03/05/2021	160,000	29400	168900	198300	1.24	0.25
C45-2022-0180172	45-07-34-453-001.000-006	N	Y	SE	1521-006	510	006	10/13/2022	330,000	57000	308200	365200	1.11	0.12

C45-2022-0180948	45-07-34-453-020.000-006	N	Y	SE	1521-006	510	006	10/25/2022	230,000	44100	188400	232500	1.01	0.02
C45-2022-0178321	45-07-34-453-022.000-006	N	Y	SE	1521-006	510	006	08/31/2022	215,000	29400	129500	158900	0.74	0.25
C45-2022-0173380	45-07-34-454-001.000-006	N	Y	SE	1521-006	510	006	05/10/2022	205,000	33500	151700	185200	0.90	0.08
C45-2022-0175984	45-07-34-454-002.000-006	N	Y	SE	1521-006	510	006	07/18/2022	222,000	31200	160800	192000	0.86	0.12
C45-2021-0161658	45-07-34-455-004.000-006	N	Y	SE	1521-006	510	006	06/09/2021	305,000	57500	255900	313400	1.03	0.04
C45-2021-0164218	45-07-34-457-005.000-006	N	Y	SE	1521-006	510	006	07/26/2021	160,000	29400	124300	153700	0.96	0.03
C45-2022-0169166	45-07-34-476-007.000-006	N	Y	SE	1521-006	510	006	01/13/2022	189,900	29400	154100	183500	0.97	0.02
C45-2022-0173678	45-07-34-476-014.000-006	N	Y	SE	1521-006	510	006	05/13/2022	240,000	37000	210200	247200	1.03	0.04
C45-2022-0179303	45-07-34-477-005.000-006	N	Y	SE	1521-006	510	006	09/27/2022	175,000	29400	107500	136900	0.78	0.20
C45-2022-0172074	45-07-34-477-016.000-006	N	Y	SE	1521-006	510	006	04/01/2022	194,000	29400	146500	175900	0.91	0.08
C45-2021-0163848	45-07-34-477-018.000-006	N	Y	SE	1521-006	510	006	01/29/2021	199,900	29400	188500	217900	1.09	0.10
C45-2021-0164378	45-07-34-478-006.000-006	N	Y	SE	1521-006	510	006	07/09/2021	185,000	30000	162000	192000	1.04	0.05
C45-2021-0159323	45-07-34-481-006.000-006	N	Y	SE	1521-006	510	006	01/27/2021	140,000	29400	133100	162500	1.16	0.17
C45-2022-0170040	45-07-34-481-008.000-006	N	Y	SE	1521-006	510	006	02/07/2022	184,900	29400	165200	194600	1.05	0.07
C45-2022-0179340	45-07-34-482-003.000-006	N	Y	SE	1521-006	510	006	09/30/2022	215,000	29400	151600	181000	0.84	0.14
C45-2022-0175250	45-07-34-482-009.000-006	N	Y	SE	1521-006	510	006	06/16/2022	185,000	29400	136700	166100	0.90	0.09
C45-2021-0164375	45-07-34-482-018.000-006	N	Y	SE	1521-006	510	006	07/27/2021	200,000	29400	183200	212600	1.06	0.08
C45-2022-0171542	45-07-34-482-022.000-006	N	Y	SE	1521-006	510	006	03/18/2022	180,000	25900	141700	167600	0.93	0.06
C45-2022-0175089	45-07-34-483-024.000-006	N	Y	SE	1521-006	510	006	06/14/2022	148,000	28200	111500	139700	0.94	0.04
C45-2022-0177486	45-07-34-484-012.000-006	N	Y	SE	1521-006	510	006	08/05/2022	141,500	28200	94400	122600	0.87	0.12
C45-2022-0169900	45-07-35-102-019.000-006	N	Y	SE	1520-006	510	006	02/28/2022	269,900	39600	212200	251800	0.93	0.05
C45-2022-0177399	45-07-35-126-005.000-006	N	Y	SE	1517-006	510	006	08/04/2022	248,000	33100	184600	217700	0.88	0.11
C45-2021-0164749	45-07-35-127-018.000-006	N	Y	SE	1517-006	510	006	10/18/2021	219,000	29800	198100	227900	1.04	0.05
C45-2021-0160135	45-07-35-128-004.000-006	N	Y	SE	1517-006	510	006	02/26/2021	149,000	32000	131000	163000	1.09	0.11
C45-2022-0172262	45-07-35-129-013.000-006	N	Y	SE	1517-006	510	006	03/30/2022	202,400	29300	131700	161000	0.80	0.19
C45-2021-0165562	45-07-35-129-017.000-006	N	Y	SE	1517-006	510	006	08/16/2021	192,000	29300	178200	207500	1.08	0.09
C45-2021-0165517	45-07-35-130-012.000-006	N	Y	SE	1517-006	510	006	05/14/2021	205,000	26500	192200	218700	1.07	0.08
C45-2021-0163470	45-07-35-131-004.000-006	N	Y	SE	1517-006	510	006	05/25/2021	200,000	27600	182700	210300	1.05	0.06
C45-2022-0174838	45-07-35-131-007.000-006	N	Y	SE	1517-006	510	006	06/10/2022	215,000	27600	157100	184700	0.86	0.13
C45-2022-0177915	45-07-35-131-012.000-006	N	Y	SE	1517-006	510	006	08/16/2022	205,000	26500	126400	152900	0.75	0.24
C45-2022-0183161	45-07-35-132-006.000-006	N	Y	SE	1517-006	510	006	12/30/2022	195,000	34300	170200	204500	1.05	0.06
C45-2022-0182101	45-07-35-132-017.000-006	N	Y	SE	1517-006	510	006	11/29/2022	175,000	34300	119700	154000	0.88	0.11
C45-2022-0173650	45-07-35-132-018.000-006	N	Y	SE	1517-006	510	006	05/17/2022	210,000	34300	120900	155200	0.74	0.25
C45-2022-0175753	45-07-35-132-020.000-006	N	Y	SE	1517-006	510	006	07/08/2022	228,000	34300	149300	183600	0.81	0.18
C45-2021-0159812	45-07-35-151-005.000-006	N	Y	SE	1520-006	510	006	03/10/2021	125,000	48000	98400	146400	1.17	0.18
C45-2022-0171580	45-07-35-151-024.000-006	N	Y	SE	1520-006	510	006	03/18/2022	175,000	43200	131000	174200	1.00	0.01
C45-2021-0164233	45-07-35-151-027.000-006	N	Y	SE	1520-006	510	006	08/19/2021	200,000	39000	167400	206400	1.03	0.05
C45-2021-0165800	45-07-35-153-001.000-006	N	Y	SE	1520-006	510	006	08/02/2021	252,000	72000	199900	271900	1.08	0.09
C45-2022-0178664	45-07-35-154-004.000-006	N	Y	SE	1520-006	510	006	09/08/2022	187,500	28800	163300	192100	1.02	0.04
C45-2021-0159255	45-07-35-154-007.000-006	N	Y	SE	1520-006	510	006	01/22/2021	216,300	43200	179900	223100	1.03	0.04
C45-2022-0175610	45-07-35-154-011.000-006	N	Y	SE	1520-006	510	006	07/06/2022	164,900	43200	131500	174700	1.06	0.07
C45-2022-0177297	45-07-35-154-013.000-006	N	Y	SE	1520-006	510	006	08/09/2022	185,000	43200	146600	189800	1.03	0.04
C45-2022-0172979	45-07-35-176-007.000-006	N	Y	SE	1517-006	510	006	04/26/2022	205,000	41400	169000	210400	1.03	0.04
C45-2022-0181279	45-07-35-177-012.000-006	N	Y	SE	1517-006	510	006	10/31/2022	275,000	33100	205100	238200	0.87	0.12
C45-2022-0174525	45-07-35-178-017.000-006	N	Y	SE	1517-006	510	006	06/08/2022	200,000	41400	169800	211200	1.06	0.07
C45-2021-0159258	45-07-35-204-002.000-006	N	Y	SE	1517-006	510	006	01/22/2021	166,997	37000	147900	184900	1.11	0.12
C45-2022-0170550	45-07-35-204-013.000-006	N	Y	SE	1517-006	510	006	03/09/2022	252,000	39900	195200	235100	0.93	0.05
C45-2021-0165357	45-07-35-204-017.000-006	N	Y	SE	1517-006	510	006	06/10/2021	269,900	42800	235400	278200	1.03	0.04
C45-2021-0164055	45-07-35-205-012.000-006	N	Y	SE	1517-006	510	006	02/18/2021	231,100	33100	203400	236500	1.02	0.04
C45-2022-0175870	45-07-35-205-025.000-006	N	Y	SE	1517-006	510	006	07/14/2022	195,000	29800	174000	203800	1.05	0.06
C45-2021-0164774	45-07-35-207-004.000-006	N	Y	SE	1517-006	510	006	08/20/2021	240,000	35900	216900	252800	1.05	0.07
C45-2022-0176731	45-07-35-207-018.000-006	N	Y	SE	1517-006	510	006	07/29/2022	232,000	33100	162500	195600	0.84	0.14
C45-2022-0174529	45-07-35-207-028.000-006	N	Y	SE	1517-006	510	006	06/10/2022	225,100	33100	156500	189600	0.84	0.14
C45-2022-0177982	45-07-35-207-034.000-006	N	Y	SE	1517-006	510	006	08/19/2022	200,000	33100	143000	176100	0.88	0.11
C45-2022-0182709	45-07-35-226-008.000-006	N	Y	SE	1517-006	510	006	12/23/2022	273,000	32500	212000	244500	0.90	0.09
C45-2021-0165519	45-07-35-226-040.000-006	N	Y	SE	1517-006	510	006	09/24/2021	230,000	30800	173300	204100	0.89	0.10
C45-2022-0179502	45-07-35-226-041.000-006	N	Y	SE	1517-006	510	006	09/28/2022	222,400	30800	196900	227700	1.02	0.04

C45-2022-0180949	45-07-35-228-005.000-006	N	Y	SE	1517-006	510	006	10/21/2022	250,000	34200	241900	276100	1.10	0.12
C45-2022-0177169	45-07-35-228-010.000-006	N	Y	SE	1517-006	510	006	08/05/2022	270,000	34200	206100	240300	0.89	0.10
C45-2022-0178988	45-07-35-228-022.000-006	N	Y	SE	1517-006	510	006	09/21/2022	130,000	34200	143700	177900	1.37	0.38
C45-2022-0179990	45-07-35-228-026.000-006	N	Y	SE	1517-006	510	006	10/13/2022	209,500	34200	157900	192100	0.92	0.07
C45-2022-0172827	45-07-35-229-005.000-006	N	Y	SE	1517-006	510	006	04/19/2022	299,000	35600	211000	246600	0.82	0.16
C45-2022-0177872	45-07-35-229-008.000-006	N	Y	SE	1517-006	510	006	08/18/2022	260,000	35600	195000	230600	0.89	0.10
C45-2021-0164669	45-07-35-252-007.000-006	N	Y	SE	1517-006	510	006	09/30/2021	178,500	42100	148600	190700	1.07	0.08
C45-2022-0171571	45-07-35-253-007.000-006	N	Y	SE	1517-006	510	006	03/18/2022	230,000	41000	183000	224000	0.97	0.01
C45-2022-0178053	45-07-35-253-009.000-006	N	Y	SE	1517-006	510	006	08/26/2022	80,000	38800	188400	227200	2.84	1.85
C45-2021-0164131	45-07-35-253-016.000-006	N	Y	SE	1517-006	510	006	09/27/2021	280,616	37600	241200	278800	0.99	0.01
C45-2021-0164215	45-07-35-254-014.000-006	N	Y	SE	1517-006	510	006	08/12/2021	190,000	22000	163400	185400	0.98	0.01
C45-2022-0170532	45-07-35-276-002.000-006	N	Y	SE	1517-006	510	006	03/03/2022	230,000	45600	148000	193600	0.84	0.14
C45-2021-0165081	45-07-35-277-020.000-006	N	Y	SE	1517-006	510	006	05/07/2021	175,000	29400	138100	167500	0.96	0.03
C45-2022-0169192	45-07-35-279-018.000-006	N	Y	SE	1517-006	520	006	01/25/2022	155,000	33800	135400	169200	1.09	0.10
C45-2022-0182801	45-07-35-281-011.000-006	N	Y	SE	1517-006	510	006	12/23/2022	229,000	36400	201000	237400	1.04	0.05
C45-2022-0177667	45-07-35-281-019.000-006	N	Y	SE	1580-006	550	006	08/12/2022	125,000	20000	104000	124000	0.99	0.01
C45-2022-0180644	45-07-35-282-014.000-006	N	Y	SE	1517-006	510	006	10/28/2022	182,000	34200	154100	188300	1.03	0.05
C45-2021-0165686	45-07-35-282-015.000-006	N	Y	SE	1517-006	510	006	12/01/2021	157,000	68400	118400	186800	1.19	0.20
C45-2022-0172038	45-07-35-283-008.000-006	N	Y	SE	1517-006	510	006	03/31/2022	293,000	51300	225800	277100	0.95	0.04
C45-2022-0171234	45-07-35-283-009.000-006	N	Y	SE	1517-006	510	006	02/25/2022	269,900	34200	204700	238900	0.89	0.10
C45-2021-0165696	45-07-35-283-010.000-006	N	Y	SE	1517-006	510	006	07/09/2021	165,000	34200	114500	148700	0.90	0.09
C45-2022-0175326	45-07-35-283-013.000-006	N	Y	SE	1517-006	510	006	06/14/2022	200,000	68400	152800	221200	1.11	0.12
C45-2022-0175583	45-07-35-283-016.000-006	N	Y	SE	1517-006	510	006	06/14/2022	225,000	44800	156900	201700	0.90	0.09
C45-2022-0179760	45-07-35-283-017.000-006	N	Y	SE	1517-006	510	006	10/04/2022	250,000	75800	218800	294600	1.18	0.19
C45-2022-0182049	45-07-35-301-005.000-006	N	Y	SE	1521-006	510	006	12/05/2022	210,000	28500	169600	198100	0.94	0.04
C45-2022-0172254	45-07-35-302-021.000-006	N	Y	SE	1521-006	510	006	03/31/2022	160,000	29400	156700	186100	1.16	0.18
C45-2021-0159587	45-07-35-303-008.000-006	N	Y	SE	1521-006	510	006	03/29/2021	198,000	29400	164100	193500	0.98	0.01
C45-2022-0175820	45-07-35-303-019.000-006	N	Y	SE	1521-006	510	006	06/30/2022	350,000	44100	303200	347300	0.99	0.01
C45-2022-0181694	45-07-35-304-013.000-006	N	Y	SE	1521-006	510	006	11/22/2022	175,000	36300	193300	229600	1.31	0.33
C45-2021-0164136	45-07-35-305-015.000-006	N	Y	SE	1521-006	510	006	09/27/2021	199,900	35300	206000	241300	1.21	0.22
C45-2022-0172963	45-07-35-306-011.000-006	N	Y	SE	1521-006	510	006	04/21/2022	247,000	44100	201800	245900	1.00	0.01
C45-2022-0181198	45-07-35-307-008.000-006	N	Y	SE	1521-006	520	006	11/10/2022	284,000	30000	244900	274900	0.97	0.02
C45-2021-0165716	45-07-35-328-001.000-006	N	Y	SE	1517-006	510	006	07/23/2021	201,000	47500	208600	256100	1.27	0.29
C45-2021-0159241	45-07-35-328-002.000-006	N	Y	SE	1517-006	510	006	01/05/2021	75,000	34800	188900	223700	2.98	2.00
C45-2021-0165560	45-07-35-328-011.000-006	N	Y	SE	1517-006	510	006	07/28/2021	220,000	27600	204000	231600	1.05	0.07
C45-2022-0172095	45-07-35-329-005.000-006	N	Y	SE	1517-006	510	006	03/30/2022	244,900	27600	157600	185200	0.76	0.23
C45-2022-0173660	45-07-35-330-002.000-006	N	Y	SE	1517-006	510	006	05/11/2022	225,000	27600	187700	215300	0.96	0.03
C45-2022-0169465	45-07-35-330-007.000-006	N	Y	SE	1521-006	510	006	01/20/2022	229,900	73500	203800	277300	1.21	0.22
C45-2022-0175439	45-07-35-332-009.000-006	N	Y	SE	1517-006	510	006	07/01/2022	220,000	27600	202100	229700	1.04	0.06
C45-2021-0164222	45-07-35-333-017.000-006	N	Y	SE	1517-006	510	006	09/20/2021	180,000	27600	159700	187300	1.04	0.05
C45-2022-0182588	45-07-35-352-003.000-006	N	Y	SE	1521-006	510	006	12/15/2022	224,000	29400	185500	214900	0.96	0.03
C45-2021-0164229	45-07-35-353-006.000-006	N	Y	SE	1521-006	510	006	07/06/2021	189,500	35300	200600	235900	1.24	0.26
C45-2021-0165620	45-07-35-376-016.000-006	N	Y	SE	1517-006	510	006	06/18/2021	240,000	27600	205600	233200	0.97	0.02
C45-2021-0164238	45-07-35-383-011.000-006	N	Y	SE	1517-006	510	006	09/16/2021	155,000	69000	111500	180500	1.16	0.18
C45-2022-0173606	45-07-35-401-002.000-006	N	Y	SE	1517-006	510	006	05/13/2022	195,000	34800	120100	154900	0.79	0.19
C45-2021-0164119	45-07-35-402-009.000-006	N	Y	SE	1517-006	510	006	07/06/2021	142,500	27600	116700	144300	1.01	0.03
C45-2021-0165848	45-07-35-403-001.000-006	N	Y	SE	1517-006	530	006	09/09/2021	295,000	34800	295400	330200	1.12	0.13
C45-2021-0164753	45-07-35-403-014.000-006	N	Y	SE	1517-006	510	006	09/28/2021	150,000	26500	122500	149000	0.99	0.01
C45-2022-0172732	45-07-35-404-007.000-006	N	Y	SE	1517-006	510	006	04/12/2022	250,000	27600	182400	210000	0.84	0.15
C45-2021-0164587	45-07-35-404-026.000-006	N	Y	SE	1517-006	510	006	09/21/2021	141,000	41400	117200	158600	1.12	0.14
C45-2022-0181190	45-07-35-406-004.000-006	N	Y	SE	1517-006	510	006	10/31/2022	305,000	41400	218700	260100	0.85	0.13
C45-2021-0165558	45-07-35-407-017.000-006	N	Y	SE	1517-006	510	006	03/30/2021	201,000	33100	164900	198000	0.99	0.00
C45-2022-0179551	45-07-35-408-017.000-006	N	Y	SE	1517-006	510	006	09/30/2022	210,000	27600	166200	193800	0.92	0.06
C45-2022-0174486	45-07-35-408-018.000-006	N	Y	SE	1517-006	510	006	06/09/2022	235,000	27600	148900	176500	0.75	0.24
C45-2022-0175708	45-07-35-408-021.000-006	N	Y	SE	1517-006	510	006	07/12/2022	173,000	27600	135400	163000	0.94	0.04
C45-2022-0174393	45-07-35-426-017.000-006	N	Y	SE	1517-006	511	006	06/02/2022	222,000	44400	170700	215100	0.97	0.02
C45-2021-0159416	45-07-35-427-003.000-006	N	Y	SE	1517-006	510	006	01/27/2021	135,000	34200	144900	179100	1.33	0.34
C45-2022-0175732	45-07-35-428-020.000-006	N	Y	SE	1517-006	510	006	06/30/2022	235,000	34200	150300	184500	0.79	0.20
C45-2022-0178558	45-07-35-429-008.000-006	N	Y	SE	1517-006	510	006	08/24/2022	195,000	34200	139100	173300	0.89	0.10
C45-2022-0182308	45-07-35-429-028.000-006	N	Y	SE	1517-006	511	006	12/02/2022	170,000	29800	194400	224200	1.32	0.33
C45-2021-0164116	45-07-35-452-009.000-006	N	Y	SE	1517-006	510	006	09/23/2021	170,000	13800	146600	160400	0.94	0.04
C45-2022-0180739	45-07-35-452-011.000-006	N	Y	SE	1517-006	510	006	10/18/2022	250,000	26500	202200	228700	0.91	0.07
C45-2021-0165570	45-07-35-453-002.000-006	N	Y	SE	1517-006	510	006	11/05/2021	185,000	27600	165200	192800	1.04	0.06
C45-2021-0164114	45-07-35-453-013.000-006	N	Y	SE	1517-006	510	006	08/27/2021	129,900	41400	116000	157400	1.21	0.23
C45-2021-0165278	45-07-35-454-005.000-006	N	Y	SE	1517-006	510	006	04/16/2021	155,000	27600	134700	162300	1.05	0.06
C45-2021-0164120	45-07-35-454-007.000-006	N	Y	SE	1517-006	510	006	09/23/2021	132,000	27600	114700	142300	1.08	0.09
C45-2021-0164346	45-07-35-454-008.000-006	N	Y	SE	1517-006	510	006	10/07/2021	175,000	27600	148500	176100	1.01	0.02
C45-2021-0161630	45-07-35-454-021.000-006	N	Y	SE	1517-006	510	006	06/02/2021	155,000	27600	109100	136700	0.88	0.10

C45-2021-0165565	45-07-35-455-001.000-006	N	Y	SE	1517-006	510	006	09/08/2021	191,000	58000	145200	203200	1.06	0.08
C45-2021-0164351	45-07-35-456-005.000-006	N	Y	SE	1517-006	510	006	08/06/2021	145,000	41400	106700	148100	1.02	0.03
C45-2022-0177882	45-07-35-457-004.000-006	N	Y	SE	1517-006	510	006	08/18/2022	225,000	27600	175400	203000	0.90	0.08
C45-2021-0164349	45-07-35-457-020.000-006	N	Y	SE	1517-006	510	006	10/15/2021	190,000	41400	153300	194700	1.02	0.04
C45-2022-0177002	45-07-35-458-004.000-006	N	Y	SE	1517-006	510	006	08/02/2022	215,000	30400	153000	183400	0.85	0.13
C45-2022-0169847	45-07-35-476-007.000-006	N	Y	SE	1517-006	510	006	01/13/2022	195,000	27600	117500	145100	0.74	0.24
C45-2021-0166033	45-07-35-476-022.000-006	N	Y	SE	1517-006	510	006	12/06/2021	220,000	27600	196200	223800	1.02	0.03
C45-2022-0175922	45-07-35-477-010.000-006	N	Y	SE	1517-006	510	006	07/11/2022	159,000	27600	101400	129000	0.81	0.18
C45-2022-0176754	45-07-35-477-011.000-006	N	Y	SE	1517-006	510	006	07/27/2022	186,000	26500	107200	133700	0.72	0.27
C45-2021-0162480	45-11-02-128-007.000-006	N	Y	SE	3911-006	530	006	06/02/2021	199,500	11500	190600	202100	1.01	0.03
C45-2021-0164628	45-11-02-154-012.000-006	N	Y	SE	3911-006	510	006	07/15/2021	200,000	22800	182300	205100	1.03	0.04
.	45-11-02-301-005.000-006	N	Y	SE	3910-006	510	006	11/22/2021	307,500	75200	228800	304000	0.99	0.00
C45-2021-0164381	45-11-02-301-006.000-006	N	Y	SE	3910-006	510	006	10/15/2021	339,900	67500	268900	336400	0.99	0.00
C45-2021-0165566	45-11-02-303-003.000-006	N	Y	SE	3910-006	510	006	04/23/2021	310,000	61700	231800	293500	0.95	0.04
C45-2021-0165361	45-11-02-305-009.000-006	N	Y	SE	3911-006	511	006	07/09/2021	164,900	15700	147500	163200	0.99	0.00
C45-2021-0165787	45-11-02-377-013.000-006	N	Y	SE	3910-006	510	006	09/16/2021	310,000	101400	203900	305300	0.98	0.00
C45-2022-0174594	45-11-03-203-002.000-006	N	Y	SE	3913-006	510	006	06/02/2022	140,000	57000	89400	146400	1.05	0.06
C45-2022-0172792	45-11-03-226-009.000-006	N	Y	SE	3911-006	510	006	04/12/2022	233,000	40900	173000	213900	0.92	0.07
C45-2021-0165582	45-11-03-429-010.000-006	N	Y	SE	3910-006	510	006	11/04/2021	345,000	75700	281100	356800	1.03	0.05
C45-2022-0180056	45-11-03-476-024.000-006	N	Y	SE	3913-006	511	006	10/14/2022	224,000	23100	145900	169000	0.75	0.23
C45-2022-0178412	45-07-34-477-009.000-006	Y	N	SE	1521-006	500	006	09/07/2022		22300	0			
C45-2022-0178412	45-07-34-477-010.000-006	Y	Y	SE	1521-006	510	006	09/07/2022		27600	178200			
C45-2022-0178412 Total				SE					210,000			228100	1.086	0.10
C45-2022-0170139	45-07-35-428-008.000-006	Y	Y	SE	1517-006	511	006	03/02/2022		26600	176500			
C45-2022-0170139	45-07-35-428-009.000-006	Y	N	SE	1517-006	500	006	03/02/2022		1200	0			
C45-2022-0170139 Total				SE					170,000			204300	1.202	0.22
C45-2021-0164613	45-07-35-458-012.000-006	Y	Y	SE	1517-006	510	006	09/15/2021		71800	207200			
C45-2021-0164613	45-07-35-458-014.000-006	Y	N	SE	1517-006	500	006	09/15/2021		9600	0			
C45-2021-0164613 Total				SE					275,000			288600	1.049	0.06
C45-2022-0169529	45-11-02-331-015.000-006	Y	N	SE	3911-006	501	006	01/27/2022		17000	0			
C45-2022-0169529	45-11-02-401-003.000-006	Y	N	SE	3911-006	501	006	01/27/2022		28000	0			
C45-2022-0169529	45-11-02-451-001.000-006	Y	N	SE	3911-006	501	006	01/27/2022		66300	0			
C45-2022-0169529	45-11-02-451-002.000-006	Y	Y	SE	3911-006	511	006	01/27/2022		131300	140900			
C45-2022-0169529 Total				SE					475,000			383500	0.807	0.18
C45-2022-0175179	45-07-21-377-007.000-026	Y	N	SE	1617-026	500	026	06/23/2022		41700	0			
C45-2022-0175179	45-07-21-377-006.000-026	Y	Y	SE	1617-026	520	026	06/23/2022	276,500	39800	240400			
C45-2022-0175179 Total				SE								321900	1.16	0.18
C45-2022-0178708	45-07-33-176-005.000-026	Y	N	SE	1603-026	501	026	09/14/2022		12500	0			
C45-2022-0178708	45-07-33-176-004.000-026	Y	Y	SE	1603-026	521	026	09/14/2022	480,000	52500	421500			
C45-2022-0178708 Total				SE								486500	1.01	0.03
C45-2021-0163547	45-07-16-207-005.000-023	Y	Y	SE	2611-023	510	023	11/02/2021		30200	277800			
C45-2021-0163547	45-07-16-207-006.000-023	Y	N	SE	2611-023	500	023	11/02/2021	259,000	23400	0			
C45-2021-0163547 Total												331400	1.28	0.29
									248,527,743	42332700	203595500	245928200	1119	93
													count	1121
													mean	1.00
													median	0.99
													wtd mean	0.989540228
													prd	1.00858876
													cod	8.409319841
C45-2022-0178942	45-12-03-102-008.000-031	N	Y	Ross	3426-031	510	031	8/11/2022	150,000	26,900	129,500	156,400	1.043	0.05
C45-2022-0176361	45-12-03-102-011.000-031	N	Y	Ross	3426-031	520	031	6/15/2022	205,000	26,900	168,100	195,000	0.951	0.04
C45-2022-0178945	45-12-03-103-003.000-031	N	Y	Ross	3426-031	510	031	7/28/2022	255,000	19,600	210,500	230,100	0.902	0.09
C45-2022-0179637	45-12-03-127-020.000-031	N	Y	Ross	3426-031	510	031	8/26/2022	255,000	30,400	244,600	275,000	1.078	0.08
C45-2022-0173242	45-12-03-128-004.000-031	N	Y	Ross	3426-031	510	031	3/30/2022	280,900	23,900	215,900	239,800	0.854	0.14
C45-2022-0173247	45-12-03-129-006.000-031	N	Y	Ross	3426-031	510	031	4/8/2022	227,000	30,800	191,700	222,500	0.980	0.02
C45-2022-0176371	45-12-03-129-030.000-031	N	Y	Ross	3426-031	510	031	6/2/2022	185,000	27,400	154,900	182,300	0.985	0.01
C45-2022-0180329	45-12-03-151-020.000-030	N	Y	Ross	3426-030	510	030	9/29/2022	210,000	39,400	185,300	224,700	1.070	0.07
C45-2022-0173980	45-12-03-153-004.000-030	N	Y	Ross	3426-030	510	030	4/6/2022	125,000	26,900	99,700	126,600	1.013	0.02
C45-2022-0180357	45-12-03-156-016.000-030	N	Y	Ross	3426-030	510	030	9/14/2022	337,000	34,300	299,500	333,800	0.991	0.00
C45-2022-0177200	45-12-03-157-011.000-030	N	Y	Ross	3426-030	510	030	7/19/2022	300,000	34,300	231,700	266,000	0.887	0.11
C45-2022-0183585	45-12-03-202-020.000-030	N	Y	Ross	3426-030	510	030	12/9/2022	136,000	38,300	115,700	154,000	1.132	0.14
C45-2022-0173252	45-12-03-203-028.000-030	N	Y	Ross	3426-030	510	030	4/7/2022	200,000	39,700	161,200	200,900	1.005	0.01
C45-2022-0172594	45-12-03-251-004.000-030	N	Y	Ross	3426-030	510	030	2/23/2022	177,000	28,900	116,300	145,200	0.820	0.17
C45-2022-0172596	45-12-03-252-002.000-030	N	Y	Ross	3426-030	510	030	1/6/2022	215,000	37,400	205,000	242,400	1.127	0.13
C45-2022-0182981	45-12-03-278-019.000-030	N	Y	Ross	827-030	510	030	12/2/2022	219,900	28,700	167,000	195,700	0.890	0.11

C45-2022-0180828	45-12-03-353-001.000-030	N	Y	Ross	3474-030	510	030	8/31/2022	115,000	25,700	64,700	90,400	0.786	0.21
C45-2022-0179454	45-12-03-354-006.000-030	N	Y	Ross	3474-030	510	030	8/16/2022	87,900	17,600	79,300	96,900	1.102	0.11
C45-2022-0183631	45-12-03-354-011.000-030	N	Y	Ross	3474-030	510	030	12/20/2022	120,000	16,100	106,000	122,100	1.018	0.02
C45-2022-0174268	45-12-03-354-013.000-030	N	Y	Ross	3474-030	510	030	3/10/2022	94,000	16,100	84,200	100,300	1.067	0.07
C45-2022-0183155	45-12-03-354-015.000-030	N	Y	Ross	3474-030	510	030	12/19/2022	110,000	18,300	85,200	103,500	0.941	0.05
C45-2022-0174270	45-12-03-356-003.000-030	N	Y	Ross	3474-030	510	030	4/29/2022	100,000	18,300	81,600	99,900	0.999	0.00
C45-2022-0174276	45-12-03-377-014.000-030	N	Y	Ross	3474-030	510	030	2/25/2022	94,900	19,800	93,000	112,800	1.189	0.19
C45-2022-0174278	45-12-03-377-022.000-030	N	Y	Ross	3474-030	510	030	4/12/2022	120,000	18,300	100,800	119,100	0.993	0.00
C45-2022-0174549	45-12-03-378-010.000-030	N	Y	Ross	3474-030	510	030	5/6/2022	119,000	16,100	89,800	105,900	0.890	0.11
C45-2022-0174553	45-12-03-381-009.000-030	N	Y	Ross	3474-030	510	030	4/22/2022	109,000	21,300	93,400	114,700	1.052	0.06
C45-2022-0174556	45-12-03-382-014.000-030	N	Y	Ross	3474-030	510	030	4/28/2022	138,000	25,700	76,800	102,500	0.743	0.25
C45-2022-0183633	45-12-03-383-004.000-030	N	Y	Ross	3474-030	510	030	12/28/2022	71,000	16,100	61,200	77,300	1.089	0.09
C45-2022-0175957	45-12-03-383-008.000-030	N	Y	Ross	3474-030	510	030	3/4/2022	121,000	22,000	92,900	114,900	0.950	0.05
C45-2022-0179468	45-12-03-385-002.000-030	N	Y	Ross	3474-030	510	030	8/22/2022	104,400	18,300	85,600	103,900	0.995	0.00
C45-2022-0175963	45-12-03-385-008.000-030	N	Y	Ross	3474-030	510	030	5/27/2022	112,000	18,300	85,300	103,600	0.925	0.07
C45-2022-0172597	45-12-03-387-001.000-030	N	Y	Ross	3426-030	510	030	1/4/2022	230,000	33,800	189,400	223,200	0.970	0.02
C45-2022-0180729	45-12-03-402-004.000-030	N	Y	Ross	3426-030	511	030	9/26/2022	249,900	34,900	249,200	284,100	1.137	0.14
C45-2022-0182792	45-12-03-451-006.000-030	N	Y	Ross	3426-030	540	030	11/18/2022	203,000	32,500	175,500	208,000	1.025	0.03
C45-2022-0180305	45-12-04-104-001.000-031	N	Y	Ross	3425-031	510	031	9/23/2022	260,000	37,500	234,300	271,800	1.045	0.05
C45-2022-0178926	45-12-04-105-017.000-031	N	Y	Ross	3425-031	510	031	8/5/2022	305,000	49,300	267,100	316,400	1.037	0.04
C45-2022-0173907	45-12-04-106-003.000-031	N	Y	Ross	3425-031	510	031	5/19/2022	280,000	36,500	248,800	285,300	1.019	0.02
C45-2022-0173220	45-12-04-107-017.000-031	N	Y	Ross	3425-031	510	031	3/25/2022	245,000	29,200	234,600	263,800	1.077	0.08
C45-2022-0172549	45-12-04-108-031.000-031	N	Y	Ross	3425-031	510	031	1/7/2022	190,000	36,000	178,400	214,400	1.128	0.13
C45-2022-0181979	45-12-04-109-004.000-031	N	Y	Ross	3425-031	510	031	11/3/2022	157,000	30,800	136,500	167,300	1.066	0.07
C45-2022-0180581	45-12-04-109-021.000-031	N	Y	Ross	3425-031	510	031	10/5/2022	292,500	33,600	245,600	279,200	0.955	0.04
C45-2022-0183594	45-12-04-109-023.000-031	N	Y	Ross	3425-031	510	031	12/13/2022	120,000	34,900	104,600	139,500	1.163	0.17
C45-2022-0179632	45-12-04-126-019.000-031	N	Y	Ross	3425-031	510	031	8/18/2022	275,000	35,600	207,300	242,900	0.883	0.11
C45-2022-0172551	45-12-04-128-018.000-031	N	Y	Ross	3425-031	510	031	2/11/2022	195,000	33,300	188,700	222,000	1.138	0.14
C45-2022-0180781	45-12-04-129-006.000-031	N	Y	Ross	3425-031	510	031	10/12/2022	256,000	30,000	184,500	214,500	0.838	0.16
C45-2022-0173914	45-12-04-129-010.000-031	N	Y	Ross	3425-031	510	031	4/29/2022	240,000	30,200	201,400	231,600	0.965	0.03
C45-2022-0177469	45-12-04-129-018.000-031	N	Y	Ross	3425-031	510	031	6/30/2022	230,000	32,000	199,900	231,900	1.008	0.01
C45-2022-0173223	45-12-04-130-013.000-031	N	Y	Ross	3425-031	510	031	1/28/2022	183,000	30,000	128,800	158,800	0.868	0.13
C45-2022-0173928	45-12-04-130-021.000-030	N	Y	Ross	3425-030	510	030	5/10/2022	225,000	25,700	157,000	182,700	0.812	0.18
C45-2022-0173228	45-12-04-131-011.000-031	N	Y	Ross	3425-031	510	031	3/29/2022	270,000	34,300	227,500	261,800	0.970	0.03
C45-2022-0182939	45-12-04-151-005.000-031	N	Y	Ross	3425-031	510	031	12/5/2022	236,500	32,200	242,400	274,600	1.161	0.17
C45-2022-0173967	45-12-04-151-009.000-031	N	Y	Ross	3425-031	510	031	4/22/2022	182,000	32,200	144,500	176,700	0.971	0.02
C45-2022-0176344	45-12-04-151-010.000-031	N	Y	Ross	3425-031	510	031	6/10/2022	225,000	32,200	198,400	230,600	1.025	0.03
C45-2022-0173062	45-12-04-152-006.000-031	N	Y	Ross	3402-031	510	031	1/21/2022	250,000	24,500	193,800	218,300	0.873	0.12
C45-2022-0173230	45-12-04-153-024.000-031	N	Y	Ross	3425-031	510	031	3/18/2022	285,000	33,500	260,600	294,100	1.032	0.04
C45-2022-0178929	45-12-04-154-003.000-031	N	Y	Ross	3425-031	510	031	7/29/2022	225,000	35,200	161,400	196,600	0.874	0.12
C45-2022-0172560	45-12-04-154-010.000-031	N	Y	Ross	3425-031	510	031	1/13/2022	268,000	35,000	234,900	269,900	1.007	0.01
C45-2022-0175936	45-12-04-155-024.000-031	N	Y	Ross	3425-031	510	031	5/27/2022	185,000	33,200	147,000	180,200	0.974	0.02
C45-2022-0176345	45-12-04-156-020.000-031	N	Y	Ross	3425-031	510	031	6/27/2022	215,000	34,300	195,500	229,800	1.069	0.07
C45-2022-0183583	45-12-04-157-004.000-031	N	Y	Ross	3425-031	510	031	8/5/2022	220,000	32,300	183,400	215,700	0.980	0.01
C45-2022-0180721	45-12-04-157-011.000-031	N	Y	Ross	3425-031	510	031	9/22/2022	168,000	35,400	118,600	154,000	0.917	0.08
C45-2022-0179358	45-12-04-157-016.000-031	N	Y	Ross	3425-031	510	031	8/31/2022	194,900	33,900	155,200	189,100	0.970	0.02
C45-2022-0172766	45-12-04-157-033.000-031	N	Y	Ross	3402-031	510	031	3/25/2022	315,000	27,600	297,000	324,600	1.030	0.04
C45-2022-0178938	45-12-04-176-010.000-031	N	Y	Ross	3425-031	510	031	8/3/2022	150,000	34,800	112,600	147,400	0.983	0.01
C45-2022-0176346	45-12-04-176-011.000-031	N	Y	Ross	3425-031	510	031	6/30/2022	222,000	34,200	171,300	205,500	0.926	0.07
C45-2022-0180316	45-12-04-177-010.000-031	N	Y	Ross	3425-031	510	031	9/16/2022	150,000	33,900	142,800	176,700	1.178	0.18
C45-2022-0176348	45-12-04-178-019.000-030	N	Y	Ross	3425-030	511	030	6/2/2022	187,000	37,300	140,100	177,400	0.949	0.05
C45-2022-0172587	45-12-04-201-006.000-031	N	Y	Ross	3425-031	510	031	2/28/2022	219,000	36,900	182,500	219,400	1.002	0.01
C45-2022-0178940	45-12-04-201-008.000-031	N	Y	Ross	3425-031	510	031	8/2/2022	191,000	34,800	168,600	203,400	1.065	0.07
C45-2022-0182787	45-12-04-226-004.000-031	N	Y	Ross	3425-031	510	031	12/2/2022	280,000	32,500	260,700	293,200	1.047	0.05
C45-2022-0175938	45-12-04-227-009.000-031	N	Y	Ross	3425-031	510	031	5/31/2022	127,000	31,800	110,600	142,400	1.121	0.13
C45-2022-0182944	45-12-04-230-002.000-031	N	Y	Ross	3425-031	510	031	12/2/2022	148,402	25,700	155,800	181,500	1.223	0.23
C45-2022-0176350	45-12-04-231-009.000-031	N	Y	Ross	3425-031	510	031	6/3/2022	217,000	32,200	173,400	205,600	0.947	0.05
C45-2022-0182207	45-12-04-231-019.000-031	N	Y	Ross	3425-031	510	031	10/31/2022	297,000	34,300	268,400	302,700	1.019	0.02
C45-2022-0172588	45-12-04-252-012.000-031	N	Y	Ross	3425-031	510	031	2/28/2022	200,000	32,200	141,700	173,900	0.870	0.13
C45-2022-0173236	45-12-04-253-002.000-031	N	Y	Ross	3425-031	510	031	3/17/2022	275,000	34,300	229,800	264,100	0.960	0.03
C45-2022-0182950	45-12-04-253-018.000-031	N	Y	Ross	3425-031	510	031	12/9/2022	225,000	33,000	200,500	233,500	1.038	0.04
C45-2022-0172589	45-12-04-254-014.000-031	N	Y	Ross	3425-031	510	031	3/1/2022	151,000	31,200	102,300	133,500	0.884	0.11
C45-2022-0173238	45-12-04-255-001.000-031	N	Y	Ross	3425-031	510	031	4/6/2022	252,000	37,100	209,300	246,400	0.978	0.02
C45-2022-0173976	45-12-04-276-007.000-031	N	Y	Ross	3425-031	510	031	4/13/2022	285,000	32,200	232,200	264,400	0.928	0.07
C45-2022-0180784	45-12-04-276-028.000-031	N	Y	Ross	3425-031	510	031	10/12/2022	247,500	34,700	221,300	256,000	1.034	0.04
C45-2022-0180276	45-12-04-378-011.000-030	N	Y	Ross	3423-030	510	030	9/9/2022	200,000	27,300	156,500	183,800	0.919	0.08
C45-2022-0172537	45-12-04-380-006.000-030	N	Y	Ross	3423-030	510	030	1/28/2022	218,000	27,300	177,000	204,300	0.937	0.06
C45-2022-0180281	45-12-04-380-014.000-030	N	Y	Ross	3423-030	510	030	9/30/2022	153,000	26,200	139,200	165,400	1.081	0.09
C45-2022-0179626	45-12-04-381-013.000-030	N	Y	Ross	3423-030	510	030	8/23/2022	228,900	25,600	163,900	189,500	0.828	0.17
C45-2022-0172547	45-12-04-													

C45-2022-0172545	45-12-04-384-011.000-030	N	Y	Ross	3423-030	510	030	2/25/2022	227,000	27,000	200,800	227,800	1.004	0.01
C45-2022-0173219	45-12-04-403-004.000-030	N	Y	Ross	3424-030	510	030	4/1/2022	214,000	18,100	220,400	238,500	1.114	0.12
C45-2022-0175968	45-12-04-404-003.000-030	N	Y	Ross	3402-030	520	030	6/17/2022	160,000	18,000	139,500	157,500	0.984	0.01
C45-2022-0180751	45-12-04-428-028.000-030	N	Y	Ross	819-030	510	030	10/13/2022	277,900	44,900	228,700	273,600	0.985	0.01
C45-2022-0173078	45-12-04-482-009.000-030	N	Y	Ross	3402-030	510	030	3/2/2022	255,000	17,500	205,200	222,700	0.873	0.12
C45-2022-0182589	45-12-05-102-001.000-030	N	Y	Ross	3413-030	511	030	11/18/2022	180,000	40,000	137,500	177,500	0.986	0.01
C45-2022-0172483	45-12-05-103-010.000-030	N	Y	Ross	3413-030	510	030	1/14/2022	205,000	41,500	164,900	206,400	1.007	0.01
C45-2022-0180266	45-12-05-151-002.000-030	N	Y	Ross	3413-030	500	030	9/27/2022	410,000	41,500	435,300	476,800	1.163	0.17
C45-2022-0172591	45-12-05-229-004.000-031	N	Y	Ross	3425-031	510	031	2/25/2022	200,000	27,500	171,000	198,500	0.993	0.00
C45-2022-0173239	45-12-05-233-011.000-031	N	Y	Ross	3425-031	510	031	4/7/2022	290,000	32,800	240,000	272,800	0.941	0.05
C45-2022-0172592	45-12-05-233-015.000-031	N	Y	Ross	3425-031	510	031	2/23/2022	231,900	32,800	195,600	228,400	0.985	0.01
C45-2022-0180267	45-12-05-303-002.000-030	N	Y	Ross	3416-030	510	030	9/16/2022	230,000	43,200	200,900	244,100	1.061	0.07
C45-2022-0177432	45-12-05-327-014.000-030	N	Y	Ross	3416-030	510	030	7/1/2022	310,000	42,400	275,500	317,900	1.025	0.03
C45-2022-0173842	45-12-05-328-001.000-030	N	Y	Ross	3416-030	510	030	4/8/2022	335,000	48,500	317,100	365,600	1.091	0.10
C45-2022-0173155	45-12-05-328-009.000-030	N	Y	Ross	3416-030	510	030	3/9/2022	159,900	44,800	142,500	187,300	1.171	0.18
C45-2022-0177180	45-12-05-378-014.000-030	N	Y	Ross	3416-030	510	030	6/27/2022	259,900	28,800	178,100	206,900	0.796	0.20
C45-2022-0172486	45-12-05-380-002.000-030	N	Y	Ross	3416-030	510	030	2/8/2022	275,000	44,100	216,000	260,100	0.946	0.05
C45-2022-0173156	45-12-05-380-003.000-030	N	Y	Ross	3416-030	510	030	4/4/2022	215,000	44,100	165,100	209,200	0.973	0.02
C45-2022-0173167	45-12-05-380-011.000-030	N	Y	Ross	3416-030	510	030	1/20/2022	270,000	35,300	245,800	281,100	1.041	0.05
C45-2022-0179613	45-12-05-404-001.000-030	N	Y	Ross	3415-030	510	030	8/16/2022	145,000	41,500	111,700	153,200	1.057	0.06
C45-2022-0179345	45-12-05-404-002.000-030	N	Y	Ross	3415-030	510	030	8/30/2022	240,000	36,300	193,000	229,300	0.955	0.04
C45-2022-0177175	45-12-05-405-009.000-030	N	Y	Ross	3415-030	510	030	7/13/2022	251,000	34,800	190,100	224,900	0.896	0.10
C45-2022-0173123	45-12-05-406-010.000-030	N	Y	Ross	3402-030	510	030	4/5/2022	299,000	26,300	265,500	291,800	0.976	0.02
C45-2022-0173186	45-12-05-427-005.000-030	N	Y	Ross	3417-030	510	030	3/31/2022	192,500	49,400	167,300	216,700	1.126	0.13
C45-2022-0173201	45-12-05-427-020.000-030	N	Y	Ross	3422-030	510	030	3/18/2022	215,000	35,500	206,800	242,300	1.127	0.13
C45-2022-0173848	45-12-05-428-001.000-030	N	Y	Ross	3417-030	510	030	4/21/2022	210,000	45,800	177,100	222,900	1.061	0.07
C45-2022-0173204	45-12-05-428-025.000-030	N	Y	Ross	3422-030	510	030	3/12/2022	165,000	36,700	107,600	144,300	0.875	0.12
C45-2022-0178893	45-12-05-429-011.000-030	N	Y	Ross	3422-030	510	030	8/15/2022	264,000	40,200	223,200	263,400	0.998	0.00
C45-2022-0182932	45-12-05-429-012.000-030	N	Y	Ross	3422-030	510	030	12/8/2022	263,000	39,800	213,900	253,700	0.965	0.03
C45-2022-0175910	45-12-05-451-015.000-030	N	Y	Ross	3415-030	510	030	5/31/2022	260,000	28,600	220,000	248,600	0.956	0.04
C45-2022-0173839	45-12-05-453-013.000-030	N	Y	Ross	3415-030	510	030	4/13/2022	200,000	27,600	164,400	192,000	0.960	0.04
C45-2022-0182205	45-12-05-477-003.000-030	N	Y	Ross	3422-030	510	030	11/2/2022	203,000	36,300	136,600	172,900	0.852	0.14
C45-2022-0178332	45-12-05-478-008.000-030	N	Y	Ross	3422-030	510	030	7/25/2022	295,300	44,500	229,100	273,600	0.927	0.07
C45-2022-0175928	45-12-05-478-023.000-030	N	Y	Ross	3422-030	510	030	1/11/2022	230,000	37,200	231,900	269,100	1.170	0.17
C45-2022-0182773	45-12-05-478-034.000-030	N	Y	Ross	3422-030	510	030	11/30/2022	240,000	36,300	195,400	231,700	0.965	0.03
C45-2022-0178895	45-12-05-479-014.000-030	N	Y	Ross	3422-030	510	030	8/3/2022	190,000	36,300	148,300	184,600	0.972	0.02
C45-2022-0182203	45-12-05-479-018.000-030	N	Y	Ross	3420-030	510	030	10/28/2022	120,000	23,000	106,500	129,500	1.079	0.08
C45-2022-0183580	45-12-05-479-022.000-030	N	Y	Ross	3420-030	510	030	12/2/2022	170,000	23,000	160,900	183,900	1.082	0.09
C45-2022-0172533	45-12-05-480-014.000-030	N	Y	Ross	3422-030	510	030	2/4/2022	137,500	36,300	128,400	164,700	1.198	0.20
C45-2022-0182782	45-12-05-480-017.000-030	N	Y	Ross	3422-030	510	030	11/5/2022	245,000	36,300	152,800	189,100	0.772	0.22
C45-2022-0173768	45-12-06-478-008.000-030	N	Y	Ross	3401-030	511	030	5/10/2022	325,000	49,700	281,200	330,900	1.018	0.02
C45-2022-0173188	45-12-07-230-001.000-030	N	Y	Ross	3417-030	510	030	3/31/2022	267,500	40,600	161,600	202,200	0.756	0.24
C45-2022-0183076	45-12-07-230-005.000-030	N	Y	Ross	3417-030	510	030	12/8/2022	240,000	32,400	187,700	220,100	0.917	0.08
C45-2022-0172520	45-12-07-230-010.000-030	N	Y	Ross	3417-030	510	030	2/28/2022	267,000	35,300	194,900	230,200	0.862	0.13
C45-2022-0182539	45-12-07-278-001.000-030	N	Y	Ross	825-030	510	030	11/16/2022	270,000	46,800	263,300	310,100	1.149	0.15
C45-2022-0182016	45-12-07-279-001.000-030	N	Y	Ross	825-030	510	030	10/14/2022	272,000	47,500	235,500	283,000	1.040	0.05
C45-2022-0182540	45-12-07-279-003.000-030	N	Y	Ross	825-030	510	030	11/22/2022	299,000	40,500	257,800	298,300	0.998	0.00
C45-2022-0173557	45-12-07-451-004.000-030	N	Y	Ross	812-030	500	030	4/20/2022	320,000	48,200	273,800	322,000	1.006	0.01
C45-2022-0178833	45-12-07-451-010.000-030	N	Y	Ross	812-030	500	030	8/17/2022	319,370	50,300	266,900	317,200	0.993	0.00
C45-2022-0179588	45-12-07-452-002.000-030	N	Y	Ross	812-030	510	030	8/24/2022	345,000	47,800	230,300	278,100	0.806	0.19
C45-2022-0178836	45-12-07-452-004.000-030	N	Y	Ross	812-030	500	030	8/12/2022	353,000	43,900	311,400	355,300	1.007	0.01
C45-2022-0175580	45-12-07-452-006.000-030	N	Y	Ross	812-030	500	030	6/2/2022	325,760	44,300	291,400	335,700	1.031	0.04
C45-2022-0172843	45-12-07-452-010.000-030	N	Y	Ross	812-030	510	030	3/24/2022	400,000	43,600	334,700	378,300	0.946	0.05
C45-2022-0177438	45-12-08-103-003.000-030	N	Y	Ross	3417-030	510	030	6/17/2022	239,900	41,700	197,100	238,800	0.995	0.00
C45-2022-0173849	45-12-08-103-009.000-030	N	Y	Ross	3417-030	510	030	4/21/2022	199,500	40,300	136,800	177,100	0.888	0.11
C45-2022-0182077	45-12-08-103-015.000-030	N	Y	Ross	3417-030	510	030	8/17/2022	245,000	40,900	207,100	248,000	1.012	0.02
C45-2022-0173182	45-12-08-126-005.000-030	N	Y	Ross	3416-030	510	030	3/11/2022	215,000	30,900	163,200	194,100	0.903	0.09
C45-2022-0178882	45-12-08-126-012.000-030	N	Y	Ross	3416-030	510	030	8/5/2022	171,360	37,100	162,300	199,400	1.164	0.17
C45-2022-0182770	45-12-08-126-014.000-030	N	Y	Ross	3416-030	510	030	11/28/2022	225,000	26,800	148,100	174,900	0.777	0.22
C45-2022-0172501	45-12-08-126-018.000-030	N	Y	Ross	3416-030	510	030	2/28/2022	294,000	28,800	260,000	288,800	0.982	0.01
C45-2022-0174239	45-12-08-130-001.000-030	N	Y	Ross	3470-030	510	030	1/28/2022	143,000	21,200	118,100	139,300	0.974	0.02
C45-2022-0172522	45-12-08-152-015.000-030	N	Y	Ross	3417-030	510	030	2/7/2022	245,000	42,100	176,900	219,000	0.894	0.10
C45-2022-0173198	45-12-08-152-017.000-030	N	Y	Ross	3417-030	510	030	3/2/2022	275,000	43,200	200,500	243,700	0.886	0.11
C45-2022-0179350	45-12-08-153-005.000-030	N	Y	Ross	3417-030	510	030	9/7/2022	252,000	40,000	186,700	226,700	0.900	0.10
C45-2022-0180271	45-12-08-178-018.000-030	N	Y	Ross	3417-030	510	030	9/26/2022	286,000	41,900	247,000	288,900	1.010	0.01
C45-2022-0172523	45-12-08-178-027.000-030	N	Y	Ross	3417-030	510	030	2/4/2022	180,000	41,600	152,300	193,900	1.077	0.08
C45-2022-0176305	45-12-08-180-005.000-030	N	Y	Ross	3417-030	510	030	6/24/2022	365,000	46,200	316,400	362,600	0.993	0.00
C45-2022-0173120	45-12-08-203-006.000-030	N	Y	Ross	3402-030	511	030	3/28/2022	270,000	39,800	220,000	259,800	0.962	0.03
C45-2022-0173856	45-12-08-203-015.000-030	N	Y	Ross	3419-030	511	030	4/20/2022	165,000	31,800				

C45-2022-0173200	45-12-08-276-013.000-030	N	Y	Ross	3418-030	510	030	4/8/2022	205,000	40,000	158,900	198,900	0.970	0.02
C45-2022-0182200	45-12-08-278-004.000-030	N	Y	Ross	3418-030	510	030	11/3/2022	295,000	36,900	229,400	266,300	0.903	0.09
C45-2022-0183086	45-12-08-279-003.000-030	N	Y	Ross	3418-030	510	030	11/21/2022	260,000	38,000	226,300	264,300	1.017	0.02
C45-2022-0172530	45-12-09-102-003.000-030	N	Y	Ross	3421-030	510	030	1/13/2022	159,000	35,900	107,000	142,900	0.899	0.10
C45-2022-0178885	45-12-09-102-013.000-030	N	Y	Ross	3421-030	510	030	8/18/2022	199,900	33,500	155,600	189,100	0.946	0.05
C45-2022-0180655	45-12-09-103-003.000-030	N	Y	Ross	3421-030	510	030	10/18/2022	250,000	33,500	210,800	244,300	0.977	0.02
C45-2022-0176309	45-12-09-103-015.000-030	N	Y	Ross	3421-030	510	030	6/1/2022	156,000	33,500	122,600	156,100	1.001	0.01
C45-2022-0180656	45-12-09-104-004.000-030	N	Y	Ross	3421-030	510	030	10/12/2022	240,000	29,300	177,300	206,600	0.861	0.13
C45-2022-0176311	45-12-09-104-012.000-030	N	Y	Ross	3421-030	510	030	6/21/2022	195,000	35,200	119,400	154,600	0.793	0.20
C45-2022-0176321	45-12-09-104-024.000-030	N	Y	Ross	3421-030	510	030	5/31/2022	144,000	32,200	125,700	157,900	1.097	0.10
C45-2022-0178326	45-12-09-104-035.000-030	N	Y	Ross	3421-030	510	030	7/19/2022	195,100	29,300	142,300	171,600	0.880	0.12
C45-2022-0177464	45-12-09-126-010.000-030	N	Y	Ross	3421-030	510	030	6/27/2022	214,000	35,900	187,400	223,300	1.043	0.05
C45-2022-0177193	45-12-09-126-031.000-030	N	Y	Ross	3421-030	510	030	7/14/2022	253,000	35,900	238,600	274,500	1.085	0.09
C45-2022-0178318	45-12-09-127-018.000-030	N	Y	Ross	3421-030	510	030	7/19/2022	170,500	35,900	142,500	178,400	1.046	0.05
C45-2022-0179621	45-12-09-127-020.000-030	N	Y	Ross	3421-030	510	030	8/24/2022	200,000	34,000	179,200	213,200	1.066	0.07
C45-2022-0176339	45-12-09-128-005.000-030	N	Y	Ross	3421-030	510	030	6/27/2022	176,000	35,900	125,000	160,900	0.914	0.08
C45-2022-0172532	45-12-09-128-021.000-030	N	Y	Ross	3421-030	510	030	3/2/2022	180,000	35,900	159,700	195,600	1.087	0.09
C45-2022-0180776	45-12-09-251-001.000-030	N	Y	Ross	3421-030	511	030	10/7/2022	235,000	34,100	218,600	252,700	1.075	0.08
C45-2022-0174581	45-12-09-328-004.000-030	N	Y	Ross	3451-030	510	030	2/1/2022	200,900	36,000	169,000	205,000	1.020	0.03
C45-2022-0174578	45-12-09-352-003.000-030	N	Y	Ross	3482-030	550	030	4/12/2022	75,000	13,700	44,600	58,300	0.777	0.22
C45-2022-0183634	45-12-09-352-004.000-030	N	Y	Ross	3481-030	550	030	12/19/2022	61,000	11,900	54,400	66,300	1.087	0.09
C45-2022-0180822	45-12-09-352-009.000-030	N	Y	Ross	3481-030	550	030	10/4/2022	86,000	11,900	62,000	73,900	0.859	0.14
C45-2022-0180768	45-12-09-352-018.000-030	N	Y	Ross	3482-030	550	030	8/17/2022	81,000	13,700	44,600	58,300	0.720	0.28
C45-2022-0174580	45-12-09-352-019.000-030	N	Y	Ross	3482-030	550	030	2/25/2022	65,500	13,700	44,600	58,300	0.890	0.11
C45-2022-0182322	45-12-09-352-051.000-030	N	Y	Ross	3482-030	550	030	11/7/2022	78,000	13,700	44,600	58,300	0.747	0.25
C45-2022-0180765	45-12-09-352-081.000-030	N	Y	Ross	3481-030	550	030	9/9/2022	75,000	11,900	62,000	73,900	0.985	0.01
C45-2022-0173351	45-12-09-376-014.000-030	N	Y	Ross	3450-030	510	030	2/18/2022	246,000	38,800	221,600	260,400	1.059	0.06
C45-2022-0178975	45-12-09-380-009.000-030	N	Y	Ross	3450-030	510	030	8/10/2022	232,000	33,900	181,400	215,300	0.928	0.07
C45-2022-0176608	45-12-09-380-015.000-030	N	Y	Ross	3450-030	510	030	4/20/2022	250,000	34,900	191,900	226,800	0.907	0.09
C45-2022-0174148	45-12-09-381-021.000-030	N	Y	Ross	3450-030	510	030	5/6/2022	194,174	39,600	161,400	201,000	1.035	0.04
C45-2022-0176669	45-12-09-382-020.000-030	N	Y	Ross	3450-030	510	030	6/29/2022	183,000	31,300	127,200	158,500	0.866	0.13
C45-2022-0177500	45-12-09-382-038.000-030	N	Y	Ross	3450-030	510	030	7/7/2022	174,000	33,900	152,900	186,800	1.074	0.08
C45-2022-0174194	45-12-09-402-011.000-030	N	Y	Ross	3451-030	510	030	2/14/2022	220,000	39,000	186,000	225,000	1.023	0.03
C45-2022-0183144	45-12-09-402-018.000-030	N	Y	Ross	3451-030	510	030	7/21/2022	250,000	36,300	164,100	200,400	0.802	0.19
C45-2022-0183143	45-12-09-404-004.000-030	N	Y	Ross	3450-030	510	030	12/2/2022	123,000	34,600	103,300	137,900	1.121	0.13
C45-2022-0173354	45-12-09-452-003.000-030	N	Y	Ross	3450-030	510	030	3/18/2022	202,000	33,000	181,800	214,800	1.063	0.07
C45-2022-0174151	45-12-09-452-008.000-030	N	Y	Ross	3450-030	510	030	4/14/2022	269,900	31,900	224,500	256,400	0.950	0.05
C45-2022-0179377	45-12-09-452-009.000-030	N	Y	Ross	3450-030	510	030	9/1/2022	199,000	31,900	181,100	213,000	1.070	0.08
C45-2022-0173361	45-12-09-452-011.000-030	N	Y	Ross	3450-030	510	030	3/22/2022	152,000	31,900	120,900	152,800	1.005	0.01
C45-2022-0178981	45-12-09-452-012.000-030	N	Y	Ross	3450-030	510	030	8/2/2022	180,000	31,900	141,700	173,600	0.964	0.03
C45-2022-0173363	45-12-09-452-020.000-030	N	Y	Ross	3450-030	510	030	1/14/2022	173,400	38,600	148,100	186,700	1.077	0.08
C45-2022-0180431	45-12-09-454-029.000-030	N	Y	Ross	3450-030	510	030	9/2/2022	128,500	31,300	121,100	152,400	1.186	0.19
C45-2022-0183628	45-12-09-455-013.000-030	N	Y	Ross	3450-030	510	030	12/16/2022	265,000	31,300	253,500	284,800	1.075	0.08
C45-2022-0174157	45-12-09-455-015.000-030	N	Y	Ross	3450-030	510	030	4/29/2022	195,000	31,300	153,800	185,100	0.949	0.05
C45-2022-0173367	45-12-09-456-009.000-030	N	Y	Ross	3450-030	510	030	2/17/2022	170,000	31,900	156,300	188,200	1.107	0.11
C45-2022-0174175	45-12-09-457-009.000-030	N	Y	Ross	3450-030	510	030	5/16/2022	300,000	32,600	261,700	294,300	0.981	0.01
C45-2022-0183629	45-12-09-476-007.000-030	N	Y	Ross	3454-030	510	030	12/22/2022	225,000	32,500	213,500	246,000	1.093	0.10
C45-2022-0179657	45-12-09-476-026.000-030	N	Y	Ross	3454-030	510	030	8/19/2022	332,000	23,100	308,200	331,300	0.998	0.00
C45-2022-0179421	45-12-09-477-003.000-030	N	Y	Ross	3454-030	510	030	8/15/2022	203,500	28,600	157,100	185,700	0.913	0.08
C45-2022-0180736	45-12-09-477-004.000-030	N	Y	Ross	3454-030	510	030	9/30/2022	229,000	24,300	178,200	202,500	0.884	0.11
C45-2022-0179432	45-12-09-481-001.000-030	N	Y	Ross	3454-030	510	030	8/15/2022	230,000	26,000	215,700	241,700	1.051	0.06
C45-2022-0179365	45-12-10-129-007.000-030	N	Y	Ross	3428-030	511	030	9/1/2022	227,900	21,900	166,900	188,800	0.828	0.17
C45-2022-0175943	45-12-10-201-002.000-030	N	Y	Ross	3428-030	510	030	5/31/2022	179,900	21,400	147,300	168,700	0.938	0.06
C45-2022-0172602	45-12-10-201-012.000-030	N	Y	Ross	3428-030	510	030	2/4/2022	299,900	37,400	260,700	298,100	0.994	0.00
C45-2022-0172598	45-12-10-252-005.000-030	N	Y	Ross	3427-030	510	030	1/18/2022	265,450	26,200	239,700	265,900	1.002	0.01
C45-2022-0180380	45-12-10-253-008.000-030	N	Y	Ross	3427-030	510	030	9/12/2022	302,500	43,600	251,100	294,700	0.974	0.02
C45-2022-0182292	45-12-10-253-012.000-030	N	Y	Ross	3427-030	510	030	11/15/2022	78,000	26,400	69,100	95,500	1.224	0.23
C45-2022-0182811	45-12-10-254-021.000-030	N	Y	Ross	3427-030	510	030	11/17/2022	90,000	26,400	58,000	84,400	0.938	0.06
C45-2022-0173990	45-12-10-301-017.000-030	N	Y	Ross	3431-030	510	030	4/13/2022	150,000	31,000	87,200	118,200	0.788	0.21
C45-2022-0172603	45-12-10-306-013.000-030	N	Y	Ross	3431-030	510	030	1/28/2022	173,200	31,000	113,000	144,000	0.831	0.16
C45-2022-0173030	45-12-11-203-007.000-046	N	Y	Ross	4314-046	510	046	3/10/2022	210,000	26,900	163,200	190,100	0.905	0.09
C45-2022-0182862	45-12-11-203-027.000-046	N	Y	Ross	4314-046	510	046	11/17/2022	213,000	26,900	206,800	233,700	1.097	0.10
C45-2022-0182868	45-12-11-203-030.000-046	N	Y	Ross	4314-046	510	046	11/4/2022	164,545	32,000	165,500	197,500	1.200	0.21
C45-2022-0178125	45-12-11-204-008.000-046	N	Y	Ross	4314-046	510	046	8/1/2022	170,000	26,900	138,200	165,100	0.971	0.02
C45-2022-0175707	45-12-11-205-005.000-046	N	Y	Ross	4314-046	510	046	6/7/2022	165,000	26,300	130,600	156,900	0.951	0.04
C45-2022-0177230	45-12-11-207-005.000-046	N	Y	Ross	4314-046	510	046	7/13/2022	179,000	26,900	155,500	182,400	1.019	0.02
C45-2022-0173035	45-12-11-452-028.000-046	N	Y	Ross	4362-046	510	046	1/4/2022	290,000	74,900	214,400	289,300	0.998	0.00
C45-2022-0173046	45-12-11-453-001.000-046	N	Y	Ross	4362-046	510	046	1/3/2022	300,000	52,500	250,200	302,700	1.009	0.01
C45-2022-0173050	45-12-11-453-013.000-046	N	Y	Ross	4362-046	510	046	3/18/2022	335,000	53,500	275,900	329		

C45-2022-0179470	45-12-13-126-005.000-046	N	Y	Ross	4301-046	510	046	8/30/2022	335,000	32,800	314,300	347,100	1.036	0.04
C45-2022-0172935	45-12-13-126-014.000-046	N	Y	Ross	4301-046	510	046	3/25/2022	262,500	74,900	208,400	283,300	1.079	0.08
C45-2022-0172940	45-12-13-301-005.000-046	N	Y	Ross	4301-046	510	046	2/10/2022	249,900	32,300	214,500	246,800	0.988	0.01
C45-2022-0182406	45-12-13-351-001.000-046	N	Y	Ross	4313-046	510	046	11/7/2022	187,900	35,200	161,100	196,300	1.045	0.05
C45-2022-0180772	45-12-13-351-031.000-046	N	Y	Ross	4313-046	510	046	10/18/2022	127,000	34,800	125,900	160,700	1.265	0.27
C45-2022-0182859	45-12-13-352-004.000-046	N	Y	Ross	4313-046	510	046	11/21/2022	165,000	28,300	130,400	158,700	0.962	0.03
C45-2022-0179514	45-12-13-352-020.000-046	N	Y	Ross	4313-046	510	046	7/29/2022	204,522	28,300	145,000	173,300	0.847	0.15
C45-2022-0173006	45-12-13-354-011.000-046	N	Y	Ross	4313-046	510	046	4/6/2022	240,000	28,300	184,500	212,800	0.887	0.11
C45-2022-0179477	45-12-14-101-014.000-046	N	Y	Ross	4301-046	511	046	8/10/2022	350,000	56,400	212,500	268,900	0.768	0.23
C45-2022-0180770	45-12-14-151-009.000-046	N	Y	Ross	4301-046	511	046	9/16/2022	150,000	51,200	110,900	162,100	1.081	0.09
C45-2022-0179489	45-12-14-301-014.000-046	N	Y	Ross	4301-046	510	046	8/23/2022	244,000	32,500	223,800	256,300	1.050	0.06
C45-2022-0179491	45-12-14-302-004.000-046	N	Y	Ross	4301-046	510	046	8/4/2022	219,000	32,500	158,200	190,700	0.871	0.12
C45-2022-0175703	45-12-14-327-001.000-046	N	Y	Ross	4301-046	510	046	6/10/2022	251,000	33,100	222,900	256,000	1.020	0.02
C45-2022-0172949	45-12-14-401-004.000-046	N	Y	Ross	4301-046	510	046	2/9/2022	346,000	30,600	322,000	352,600	1.019	0.02
C45-2022-0172952	45-12-14-402-010.000-046	N	Y	Ross	4301-046	510	046	2/28/2022	214,900	32,800	162,300	195,100	0.908	0.09
C45-2022-0179860	45-12-14-426-007.000-046	N	Y	Ross	4301-046	510	046	9/19/2022	269,000	32,500	216,300	248,800	0.925	0.07
C45-2022-0172953	45-12-14-427-006.000-046	N	Y	Ross	4301-046	510	046	3/15/2022	173,000	32,300	145,300	177,600	1.027	0.03
C45-2022-0173255	45-12-15-102-010.000-030	N	Y	Ross	3431-030	510	030	4/1/2022	122,800	28,500	107,600	136,100	1.108	0.11
C45-2022-0180737	45-12-15-105-001.000-030	N	Y	Ross	3462-030	510	030	9/29/2022	130,001	29,200	117,000	146,200	1.125	0.13
C45-2022-0177206	45-12-15-105-011.000-030	N	Y	Ross	3431-030	520	030	7/11/2022	210,000	26,000	211,800	237,800	1.132	0.14
C45-2022-0182209	45-12-15-106-009.000-030	N	Y	Ross	3431-030	510	030	7/15/2022	195,000	29,100	165,800	194,900	0.999	0.00
C45-2022-0180785	45-12-15-106-019.000-030	N	Y	Ross	3431-030	510	030	10/17/2022	225,000	32,700	182,700	215,400	0.957	0.04
C45-2022-0183590	45-12-15-127-005.000-030	N	Y	Ross	3431-030	510	030	12/30/2022	262,000	32,700	241,100	273,800	1.045	0.05
C45-2022-0172623	45-12-15-127-011.000-030	N	Y	Ross	3431-030	510	030	1/21/2022	240,000	36,000	216,000	252,000	1.050	0.05
C45-2022-0172637	45-12-15-129-008.000-030	N	Y	Ross	3431-030	510	030	2/4/2022	210,000	28,400	176,100	204,500	0.974	0.02
C45-2022-0183614	45-12-15-129-011.000-030	N	Y	Ross	3431-030	510	030	12/27/2022	203,500	40,900	183,700	224,600	1.104	0.11
C45-2022-0180584	45-12-15-151-003.000-030	N	Y	Ross	3462-030	511	030	9/20/2022	137,000	35,000	101,900	136,900	0.999	0.00
C45-2022-0180788	45-12-15-152-008.000-030	N	Y	Ross	3431-030	510	030	9/27/2022	165,000	29,900	137,400	167,300	1.014	0.02
C45-2022-0177207	45-12-15-153-004.000-030	N	Y	Ross	3431-030	510	030	6/7/2022	225,000	27,700	175,000	202,700	0.901	0.09
C45-2022-0173256	45-12-15-176-009.000-030	N	Y	Ross	3431-030	510	030	3/16/2022	145,000	25,800	122,500	148,300	1.023	0.03
C45-2022-0172619	45-12-15-177-007.000-030	N	Y	Ross	3431-030	510	030	1/28/2022	185,000	28,100	144,400	172,500	0.932	0.06
C45-2022-0173258	45-12-15-179-005.000-030	N	Y	Ross	3431-030	510	030	4/12/2022	295,000	38,600	255,400	294,000	0.997	0.00
C45-2022-0174209	45-12-15-303-007.000-030	N	Y	Ross	3462-030	510	030	4/1/2022	170,000	27,900	157,400	185,300	1.090	0.09
C45-2022-0173260	45-12-15-352-010.000-030	N	Y	Ross	3432-030	510	030	3/29/2022	146,000	36,800	124,600	161,400	1.105	0.11
C45-2022-0174040	45-12-15-355-010.000-030	N	Y	Ross	3432-030	510	030	3/12/2022	135,000	38,900	111,400	150,300	1.113	0.12
C45-2022-0174045	45-12-15-376-018.000-030	N	Y	Ross	3433-030	510	030	5/25/2022	175,000	37,500	119,800	157,300	0.899	0.10
C45-2022-0177196	45-12-15-377-002.000-030	N	Y	Ross	3432-030	510	030	7/22/2022	178,000	28,600	166,400	195,000	1.096	0.10
C45-2022-0172640	45-12-15-377-018.000-030	N	Y	Ross	3433-030	510	030	1/7/2022	180,000	41,100	141,200	182,300	1.013	0.02
C45-2022-0172639	45-12-15-378-004.000-030	N	Y	Ross	3432-030	510	030	1/31/2022	183,000	39,500	151,700	191,200	1.045	0.05
C45-2022-0182217	45-12-16-126-012.000-030	N	Y	Ross	3450-030	510	030	11/1/2022	183,500	31,600	126,100	157,700	0.859	0.14
C45-2022-0173373	45-12-16-126-026.000-030	N	Y	Ross	3450-030	510	030	3/23/2022	168,000	31,600	109,500	141,100	0.840	0.16
C45-2022-0179006	45-12-16-128-001.000-030	N	Y	Ross	3450-030	510	030	8/12/2022	239,900	35,400	210,600	246,000	1.025	0.03
C45-2022-0176676	45-12-16-130-006.000-030	N	Y	Ross	3450-030	510	030	6/24/2022	250,000	37,200	180,400	217,600	0.870	0.12
C45-2022-0173374	45-12-16-132-001.000-030	N	Y	Ross	3450-030	510	030	2/28/2022	162,000	35,300	113,800	149,100	0.920	0.07
C45-2022-0179009	45-12-16-132-008.000-030	N	Y	Ross	3450-030	510	030	7/26/2022	250,000	34,100	181,800	215,900	0.864	0.13
C45-2022-0179648	45-12-16-133-004.000-030	N	Y	Ross	3449-030	510	030	8/29/2022	287,000	40,900	243,600	284,500	0.991	0.00
C45-2022-0180425	45-12-16-151-004.000-030	N	Y	Ross	3449-030	510	030	9/19/2022	274,000	40,300	241,900	282,200	1.030	0.03
C45-2022-0174140	45-12-16-153-010.000-030	N	Y	Ross	3449-030	510	030	5/5/2022	235,000	39,000	184,400	223,400	0.951	0.04
C45-2022-0176578	45-12-16-154-001.000-030	N	Y	Ross	3449-030	510	030	6/10/2022	297,500	47,100	224,600	271,700	0.913	0.08
C45-2022-0180809	45-12-16-177-014.000-030	N	Y	Ross	3449-030	510	030	10/4/2022	150,000	37,200	141,800	179,000	1.193	0.20
C45-2022-0183107	45-12-16-178-003.000-030	N	Y	Ross	3449-030	510	030	12/16/2022	281,200	38,800	241,300	280,100	0.996	0.00
C45-2022-0183624	45-12-16-178-012.000-030	N	Y	Ross	3449-030	510	030	12/28/2022	188,800	31,900	176,700	208,600	1.105	0.11
C45-2022-0179653	45-12-16-179-003.000-030	N	Y	Ross	3449-030	510	030	9/1/2022	277,000	33,500	210,900	244,400	0.882	0.11
C45-2022-0177218	45-12-16-179-007.000-030	N	Y	Ross	3449-030	510	030	7/12/2022	286,000	36,500	222,300	258,800	0.905	0.09
C45-2022-0182215	45-12-16-179-010.000-030	N	Y	Ross	3449-030	510	030	7/22/2022	242,000	36,500	240,900	277,400	1.146	0.15
C45-2022-0173343	45-12-16-180-034.000-030	N	Y	Ross	3449-030	510	030	1/25/2022	235,000	31,000	247,500	278,500	1.185	0.19
C45-2022-0174224	45-12-16-181-024.000-030	N	Y	Ross	3466-030	510	030	4/27/2022	255,000	39,000	220,600	259,600	1.018	0.02
C45-2022-0180661	45-12-16-181-034.000-030	N	Y	Ross	3466-030	510	030	9/30/2022	270,000	36,100	217,500	253,600	0.939	0.06
C45-2022-0183129	45-12-16-182-001.000-030	N	Y	Ross	3449-030	510	030	12/6/2022	290,000	30,600	207,400	238,000	0.821	0.17
C45-2022-0173346	45-12-16-182-003.000-030	N	Y	Ross	3449-030	510	030	1/7/2022	265,000	34,800	259,700	294,500	1.111	0.12
C45-2022-0176592	45-12-16-182-004.000-030	N	Y	Ross	3449-030	510	030	6/17/2022	295,000	34,800	235,400	270,200	0.916	0.08
C45-2022-0179020	45-12-16-201-001.000-030	N	Y	Ross	3450-030	510	030	8/8/2022	200,000	36,700	178,000	214,700	1.074	0.08
C45-2022-0173375	45-12-16-201-004.000-030	N	Y	Ross	3450-030	510	030	3/23/2022	166,000	32,800	95,100	127,900	0.770	0.22
C45-2022-0173376	45-12-16-203-005.000-030	N	Y	Ross	3450-030	510	030	3/23/2022	152,500	32,900	119,700	152,600	1.001	0.01
C45-2022-0174183	45-12-16-206-009.000-030	N	Y	Ross	3450-030	510	030	5/5/2022	199,900	26,700	152,800	179,500	0.898	0.10
C45-2022-0179401	45-12-16-206-012.000-030	N	Y	Ross	3450-030	510	030	7/25/2022	214,900	37,400	184,800	222,200	1.034	0.04
C45-2022-0176677	45-12-16-206-014.000-030	N	Y	Ross	3465-030	680	030	6/6/2022	185,000	26,700	179,400	206,100	1.114	0.12
C45-2022-0174220	45-12-16-207-012.000-030	N	Y	Ross	3465-030	511	030	2/23/2022	125,000	24,000	107,200	131,200	1.050	0.05
C45-2022-0173769	45-12-16-277-004.000-030	N	Y	Ross	3402-030	510	030	4/29/2022	180,500					

C45-2022-0173308	45-12-16-352-001.000-030	N	Y	Ross	3448-030	510	030	2/25/2022	259,000	46,100	248,600	294,700	1.138	0.14
C45-2022-0183103	45-12-16-352-002.000-030	N	Y	Ross	3448-030	510	030	12/21/2022	229,900	47,500	186,800	234,300	1.019	0.02
C45-2022-0182214	45-12-16-352-011.000-030	N	Y	Ross	3448-030	510	030	10/28/2022	232,000	45,600	186,600	232,200	1.001	0.01
C45-2022-0182821	45-12-16-353-004.000-030	N	Y	Ross	3448-030	510	030	11/16/2022	279,999	49,600	256,900	306,500	1.095	0.10
C45-2022-0173341	45-12-16-354-005.000-030	N	Y	Ross	3448-030	510	030	4/1/2022	258,000	51,300	189,600	240,900	0.934	0.06
C45-2022-0180006	45-12-16-357-001.000-030	N	Y	Ross	818-030	510	030	9/14/2022	381,500	47,900	439,300	487,200	1.277	0.28
C45-2022-0177361	45-12-16-357-004.000-030	N	Y	Ross	818-030	510	030	7/5/2022	511,013	45,800	510,700	556,500	1.089	0.09
C45-2022-0173570	45-12-16-378-001.000-030	N	Y	Ross	824-030	510	030	4/20/2022	256,000	44,200	189,700	233,900	0.914	0.08
C45-2022-0180615	45-12-16-378-003.000-030	N	Y	Ross	824-030	510	030	10/6/2022	229,000	36,000	174,900	210,900	0.921	0.07
C45-2022-0182255	45-12-16-401-013.000-030	N	Y	Ross	3402-030	511	030	11/10/2022	194,000	26,400	176,900	203,300	1.048	0.05
C45-2022-0182959	45-12-16-402-016.000-030	N	Y	Ross	3447-030	510	030	12/5/2022	215,000	30,000	219,600	249,600	1.161	0.17
C45-2022-0173304	45-12-16-403-007.000-030	N	Y	Ross	3447-030	510	030	2/25/2022	185,000	33,100	149,100	182,200	0.985	0.01
C45-2022-0177222	45-12-16-403-012.000-030	N	Y	Ross	3464-030	511	030	7/20/2022	263,500	39,200	184,900	224,100	0.850	0.14
C45-2022-0174216	45-12-16-426-019.000-030	N	Y	Ross	3464-030	521	030	5/10/2022	245,000	41,700	181,700	223,400	0.912	0.08
C45-2022-0182536	45-12-16-451-025.000-030	N	Y	Ross	824-030	510	030	11/21/2022	220,000	32,800	247,800	280,600	1.275	0.28
C45-2022-0175699	45-12-16-453-006.000-030	N	Y	Ross	824-030	510	030	6/13/2022	215,100	39,700	176,600	216,300	1.006	0.01
C45-2022-0177220	45-12-16-477-003.000-030	N	Y	Ross	3453-030	510	030	7/19/2022	375,000	43,000	309,100	352,100	0.939	0.06
C45-2022-0174204	45-12-16-477-011.000-030	N	Y	Ross	3453-030	510	030	4/22/2022	265,000	43,000	241,100	284,100	1.072	0.08
C45-2022-0174217	45-12-16-478-001.000-030	N	Y	Ross	3464-030	510	030	5/3/2022	255,000	41,300	231,900	273,200	1.071	0.08
C45-2022-0175965	45-12-17-306-014.000-030	N	Y	Ross	3410-030	510	030	3/21/2022	150,000	30,700	127,200	157,900	1.053	0.06
C45-2022-0176223	45-12-17-308-002.000-030	N	Y	Ross	3410-030	510	030	6/15/2022	240,000	34,500	170,800	205,300	0.855	0.14
C45-2022-0177148	45-12-17-308-032.000-030	N	Y	Ross	3410-030	510	030	6/7/2022	180,000	34,700	135,100	169,800	0.943	0.05
C45-2022-0176226	45-12-17-326-004.000-030	N	Y	Ross	3410-030	510	030	4/26/2022	163,860	38,400	148,200	186,600	1.139	0.14
C45-2022-0179601	45-12-17-326-005.000-030	N	Y	Ross	3410-030	510	030	8/30/2022	210,000	38,400	150,200	188,600	0.898	0.10
C45-2022-0177159	45-12-17-326-017.000-030	N	Y	Ross	3410-030	510	030	7/21/2022	215,000	36,600	180,900	217,500	1.012	0.02
C45-2022-0176228	45-12-17-326-032.000-030	N	Y	Ross	3410-030	510	030	6/13/2022	127,000	38,400	100,800	139,200	1.096	0.10
C45-2022-0180195	45-12-17-326-034.000-030	N	Y	Ross	3410-030	510	030	9/9/2022	193,000	40,500	175,100	215,600	1.117	0.12
C45-2022-0173671	45-12-17-327-026.000-030	N	Y	Ross	3402-030	510	030	4/18/2022	223,000	29,000	200,500	229,500	1.029	0.03
C45-2022-0173673	45-12-17-327-034.000-030	N	Y	Ross	3402-030	510	030	4/13/2022	162,500	29,000	148,700	177,700	1.094	0.10
C45-2022-0176245	45-12-17-353-019.000-030	N	Y	Ross	3410-030	510	030	6/29/2022	215,000	30,300	159,600	189,900	0.883	0.11
C45-2022-0178237	45-12-17-354-002.000-030	N	Y	Ross	3410-030	510	030	7/27/2022	275,000	28,500	246,100	274,600	0.999	0.00
C45-2022-0182026	45-12-17-354-007.000-030	N	Y	Ross	3410-030	510	030	10/14/2022	205,000	31,100	136,400	167,500	0.817	0.18
C45-2022-0172374	45-12-17-355-005.000-030	N	Y	Ross	3410-030	510	030	2/9/2022	235,000	31,500	208,500	240,000	1.021	0.03
C45-2022-0176249	45-12-17-356-013.000-030	N	Y	Ross	3410-030	510	030	6/13/2022	200,000	30,700	142,200	172,900	0.865	0.13
C45-2022-0172385	45-12-17-356-019.000-030	N	Y	Ross	3410-030	510	030	2/16/2022	120,000	34,700	96,600	131,300	1.094	0.10
C45-2022-0173125	45-12-17-356-029.000-030	N	Y	Ross	3410-030	510	030	3/21/2022	125,000	34,700	87,600	122,300	0.978	0.02
C45-2022-0183068	45-12-17-356-031.000-030	N	Y	Ross	3410-030	510	030	12/15/2022	200,000	34,700	196,000	230,700	1.154	0.16
C45-2022-0176251	45-12-17-376-007.000-030	N	Y	Ross	3410-030	510	030	6/23/2022	230,000	38,400	166,200	204,600	0.890	0.11
C45-2022-0182555	45-12-17-376-018.000-030	N	Y	Ross	3410-030	510	030	11/4/2022	120,224	41,500	99,300	140,800	1.171	0.18
C45-2022-0182321	45-12-17-453-017.000-030	N	Y	Ross	3480-030	550	030	11/2/2022	148,000	24,800	123,700	148,500	1.003	0.01
C45-2022-0174565	45-12-17-453-038.000-030	N	Y	Ross	3480-030	550	030	3/10/2022	125,000	24,800	123,700	148,500	1.188	0.19
C45-2022-0180763	45-12-17-453-043.000-030	N	Y	Ross	3480-030	550	030	9/14/2022	165,000	24,800	123,700	148,500	0.900	0.10
C45-2022-0174569	45-12-17-453-064.000-030	N	Y	Ross	3480-030	550	030	4/22/2022	160,000	24,800	123,700	148,500	0.928	0.07
C45-2022-0179469	45-12-17-453-065.000-030	N	Y	Ross	3480-030	550	030	7/21/2022	155,000	24,800	123,700	148,500	0.958	0.04
C45-2022-0180764	45-12-17-453-075.000-030	N	Y	Ross	3480-030	550	030	9/23/2022	148,500	24,800	123,700	148,500	1.000	0.00
C45-2022-0174571	45-12-17-453-116.000-030	N	Y	Ross	3480-030	550	030	4/14/2022	142,000	24,800	123,700	148,500	1.046	0.05
C45-2022-0173684	45-12-18-126-009.000-030	N	Y	Ross	812-030	500	030	3/28/2022	320,000	43,900	288,600	332,500	1.039	0.04
C45-2022-0178041	45-12-18-126-013.000-030	N	Y	Ross	812-030	510	030	7/11/2022	402,000	43,900	343,200	387,100	0.963	0.03
C45-2022-0173133	45-12-18-176-009.000-030	N	Y	Ross	3410-030	510	030	4/6/2022	540,000	34,800	500,900	535,700	0.992	0.00
C45-2022-0178144	45-12-18-176-013.000-030	N	Y	Ross	812-030	510	030	8/4/2022	295,000	43,900	187,800	231,700	0.785	0.21
C45-2022-0183357	45-12-18-201-011.000-030	N	Y	Ross	812-030	500	030	12/29/2022	396,250	47,600	346,000	393,600	0.993	0.00
C45-2022-0172307	45-12-18-201-027.000-030	N	Y	Ross	828-030	510	030	1/27/2022	248,000	32,800	218,300	251,100	1.013	0.02
C45-2022-0182987	45-12-18-201-028.000-030	N	Y	Ross	828-030	510	030	12/20/2022	230,500	32,000	189,800	221,800	0.962	0.03
C45-2022-0173704	45-12-18-201-046.000-030	N	Y	Ross	828-030	510	030	4/29/2022	225,000	34,500	168,000	202,500	0.900	0.10
C45-2022-0172695	45-12-18-201-053.000-030	N	Y	Ross	828-030	510	030	3/23/2022	242,500	32,800	199,200	232,000	0.957	0.04
C45-2022-0182542	45-12-18-201-057.000-030	N	Y	Ross	828-030	510	030	11/29/2022	255,900	39,100	215,900	255,000	0.996	0.00
C45-2022-0173559	45-12-18-202-004.000-030	N	Y	Ross	812-030	500	030	3/24/2022	292,716	43,900	256,000	299,900	1.025	0.03
C45-2022-0176000	45-12-18-202-009.000-030	N	Y	Ross	812-030	500	030	6/15/2022	335,900	45,600	292,300	337,900	1.006	0.01
C45-2022-0180003	45-12-18-202-014.000-030	N	Y	Ross	812-030	500	030	8/30/2022	346,000	43,900	312,200	356,100	1.029	0.03
C45-2022-0172273	45-12-18-202-015.000-030	N	Y	Ross	812-030	500	030	2/1/2022	281,000	45,700	231,100	276,800	0.985	0.01
C45-2022-0177332	45-12-18-203-005.000-030	N	Y	Ross	828-030	510	030	7/5/2022	248,000	39,500	213,800	253,300	1.021	0.03
C45-2022-0173577	45-12-18-203-014.000-030	N	Y	Ross	828-030	510	030	4/14/2022	232,657	31,400	201,100	232,500	0.999	0.00
C45-2022-0173584	45-12-18-203-015.000-030	N	Y	Ross	828-030	510	030	4/25/2022	239,900	32,000	189,500	221,500	0.923	0.07
C45-2022-0179288	45-12-18-203-017.000-030	N	Y	Ross	828-030	510	030	9/6/2022	251,000	35,600	222,200	257,800	1.027	0.03
C45-2022-0173563	45-12-18-251-016.000-030	N	Y	Ross	812-030	510	030	4/15/2022	396,000	35,500	326,000	361,500	0.913	0.08
C45-2022-0172277	45-12-18-251-026.000-030	N	Y	Ross	812-030	510	030	1/19/2022	310,000	43,900	232,500	276,400	0.892	0.10
C45-2022-0183617	45-12-18-254-010.000-030	N	Y	Ross	812-030	510	030	4/26/2022	275,000	52,400	194,900	247,300	0.899	0.10
C45-2022-0172685	45-12-18-303-004.000-030	N	Y	Ross	813-030	510	030	3/24/2022	195,000	35,300	153,300	188,600	0.967	0.03
C45-2022-0175585	45-12-18-303-012.000-030	N	Y	Ross	816-030	510	030	6/6/2022	308,400	54,400	249,700	304,100	0.986	0.01
C45-2022-0182881	45-12-18-303-014													

C45-2022-0182248	45-12-18-304-020.000-030	N	Y	Ross	816-030	510	030	9/16/2022	400,930	51,200	336,600	387,800	0.967	0.03
C45-2022-0183334	45-12-18-304-021.000-030	N	Y	Ross	816-030	510	030	12/5/2022	389,625	51,200	336,800	388,000	0.996	0.00
C45-2022-0182252	45-12-18-304-022.000-030	N	Y	Ross	816-030	510	030	9/16/2022	404,280	51,200	367,100	418,300	1.035	0.04
C45-2022-0182891	45-12-18-304-023.000-030	N	Y	Ross	816-030	510	030	9/16/2022	388,260	67,700	329,400	397,100	1.023	0.03
C45-2022-0182008	45-12-18-305-001.000-030	N	Y	Ross	816-030	510	030	10/21/2022	349,900	56,500	272,700	329,200	0.941	0.05
C45-2022-0182265	45-12-18-326-002.000-030	N	Y	Ross	3411-030	510	030	11/9/2022	185,999	34,500	132,600	167,100	0.898	0.10
C45-2022-0177431	45-12-18-327-019.000-030	N	Y	Ross	3411-030	510	030	7/8/2022	245,000	43,400	199,700	243,100	0.992	0.00
C45-2022-0180771	45-12-18-331-016.000-030	N	Y	Ross	3411-030	510	030	10/13/2022	240,000	35,400	216,200	251,600	1.048	0.05
C45-2022-0182917	45-12-18-353-003.000-030	N	Y	Ross	816-030	510	030	10/31/2022	416,475	49,100	371,300	420,400	1.009	0.01
C45-2022-0182897	45-12-18-354-004.000-030	N	Y	Ross	816-030	510	030	11/4/2022	339,545	53,100	287,500	340,600	1.003	0.01
C45-2022-0182901	45-12-18-354-005.000-030	N	Y	Ross	816-030	510	030	11/4/2022	412,840	56,500	345,000	401,500	0.973	0.02
C45-2022-0182923	45-12-18-355-001.000-030	N	Y	Ross	816-030	510	030	9/16/2022	434,665	60,200	360,900	421,100	0.969	0.03
C45-2022-0179578	45-12-18-376-008.000-030	N	Y	Ross	3411-030	510	030	8/23/2022	162,000	46,600	160,800	207,400	1.280	0.29
C45-2022-0172788	45-12-18-376-009.000-030	N	Y	Ross	3411-030	510	030	3/8/2022	245,000	53,200	190,500	243,700	0.995	0.00
C45-2022-0173805	45-12-18-376-013.000-030	N	Y	Ross	3411-030	510	030	5/4/2022	240,000	38,000	169,000	207,000	0.863	0.13
C45-2022-0178294	45-12-18-376-021.000-030	N	Y	Ross	3411-030	510	030	7/1/2022	210,000	41,800	176,100	217,900	1.038	0.04
C45-2022-0173151	45-12-18-379-017.000-030	N	Y	Ross	3411-030	510	030	3/23/2022	320,000	40,600	255,000	295,600	0.924	0.07
C45-2022-0182267	45-12-18-406-003.000-030	N	Y	Ross	3412-030	510	030	10/27/2022	219,731	28,400	198,800	227,200	1.034	0.04
C45-2022-0182288	45-12-18-407-005.000-030	N	Y	Ross	3412-030	510	030	11/17/2022	161,700	32,300	138,200	170,500	1.054	0.06
C45-2022-0173827	45-12-18-407-018.000-030	N	Y	Ross	3412-030	510	030	5/13/2022	253,000	30,700	199,900	230,600	0.911	0.08
C45-2022-0173152	45-12-18-426-005.000-030	N	Y	Ross	3412-030	510	030	4/4/2022	193,000	32,400	145,500	177,900	0.922	0.07
C45-2022-0178298	45-12-18-426-027.000-030	N	Y	Ross	3412-030	510	030	8/4/2022	186,000	28,400	165,200	193,600	1.041	0.05
C45-2022-0176292	45-12-18-427-014.000-030	N	Y	Ross	3412-030	510	030	6/29/2022	207,000	32,400	177,700	210,100	1.015	0.02
C45-2022-0172480	45-12-18-428-010.000-030	N	Y	Ross	3412-030	510	030	1/26/2022	193,000	39,100	161,700	200,800	1.040	0.05
C45-2022-0180205	45-12-18-428-033.000-030	N	Y	Ross	3410-030	510	030	9/22/2022	166,000	31,500	159,900	191,400	1.153	0.16
C45-2022-0172389	45-12-18-431-005.000-030	N	Y	Ross	3410-030	510	030	2/28/2022	199,000	24,900	189,500	214,400	1.077	0.08
C45-2022-0182028	45-12-18-432-006.000-030	N	Y	Ross	3410-030	510	030	10/31/2022	169,500	28,200	151,600	179,800	1.061	0.07
C45-2022-0182063	45-12-18-451-004.000-030	N	Y	Ross	3412-030	510	030	10/24/2022	193,900	30,100	164,700	194,800	1.005	0.01
C45-2022-0173153	45-12-18-451-006.000-030	N	Y	Ross	3412-030	510	030	3/4/2022	229,900	34,400	195,500	229,900	1.000	0.00
C45-2022-0173832	45-12-18-452-001.000-030	N	Y	Ross	3412-030	510	030	4/29/2022	190,000	37,300	147,000	184,300	0.970	0.03
C45-2022-0173836	45-12-18-453-020.000-030	N	Y	Ross	3412-030	510	030	4/27/2022	220,000	29,500	186,400	215,900	0.981	0.01
C45-2022-0182289	45-12-18-454-001.000-030	N	Y	Ross	3412-030	510	030	11/10/2022	237,500	32,400	187,400	219,800	0.925	0.07
C45-2022-0180775	45-12-18-454-013.000-030	N	Y	Ross	3412-030	510	030	9/30/2022	222,000	31,000	182,300	213,300	0.961	0.03
C45-2022-0182585	45-12-18-455-009.000-030	N	Y	Ross	3412-030	510	030	11/23/2022	257,000	31,100	197,000	228,100	0.888	0.11
C45-2022-0176294	45-12-18-476-018.000-030	N	Y	Ross	3412-030	510	030	6/7/2022	220,000	30,000	174,900	204,900	0.931	0.06
C45-2022-0182073	45-12-18-476-020.000-030	N	Y	Ross	3412-030	510	030	11/2/2022	228,000	34,000	199,300	233,300	1.023	0.03
C45-2022-0173783	45-12-18-477-010.000-030	N	Y	Ross	3410-030	510	030	4/27/2022	245,000	25,300	215,900	241,200	0.984	0.01
C45-2022-0172405	45-12-18-477-011.000-030	N	Y	Ross	3410-030	510	030	2/18/2022	199,000	27,000	171,300	198,300	0.996	0.00
C45-2022-0173141	45-12-18-479-015.000-030	N	Y	Ross	3410-030	510	030	3/29/2022	236,000	25,300	214,500	239,800	1.016	0.02
C45-2022-0182558	45-12-18-480-007.000-030	N	Y	Ross	3410-030	510	030	11/28/2022	225,000	25,300	147,700	173,000	0.769	0.23
C45-2022-0176253	45-12-18-482-003.000-030	N	Y	Ross	3410-030	510	030	6/3/2022	265,000	24,900	209,400	234,300	0.884	0.11
C45-2022-0180227	45-12-18-482-008.000-030	N	Y	Ross	3410-030	510	030	9/15/2022	235,000	26,600	165,200	191,800	0.816	0.18
C45-2022-0178154	45-12-19-103-014.000-030	N	Y	Ross	816-030	510	030	7/26/2022	415,000	50,600	370,100	420,700	1.014	0.02
C45-2022-0175597	45-12-19-103-018.000-030	N	Y	Ross	816-030	510	030	6/6/2022	379,900	49,100	282,600	331,700	0.873	0.12
C45-2022-0172291	45-12-19-103-020.000-030	N	Y	Ross	816-030	510	030	1/24/2022	374,900	53,400	275,800	329,200	0.878	0.12
C45-2022-0172294	45-12-19-103-024.000-030	N	Y	Ross	816-030	510	030	2/10/2022	419,000	52,900	364,500	417,400	0.996	0.00
C45-2022-0175685	45-12-19-126-023.000-030	N	Y	Ross	813-030	510	030	6/10/2022	260,000	34,100	204,600	238,700	0.918	0.08
C45-2022-0177102	45-12-19-126-038.000-030	N	Y	Ross	813-030	510	030	7/22/2022	270,500	41,200	224,300	265,500	0.982	0.01
C45-2022-0180601	45-12-19-131-013.000-030	N	Y	Ross	813-030	500	030	10/12/2022	283,326	38,200	290,000	328,200	1.158	0.16
C45-2022-0180480	45-12-19-131-014.000-030	N	Y	Ross	813-030	500	030	9/30/2022	269,250	35,700	295,600	331,300	1.230	0.24
C45-2022-0180484	45-12-19-132-001.000-030	N	Y	Ross	813-030	510	030	9/30/2022	270,000	47,900	220,800	268,700	0.995	0.00
C45-2022-0182526	45-12-19-132-002.000-030	N	Y	Ross	813-030	510	030	11/21/2022	239,900	33,300	199,500	232,800	0.970	0.02
C45-2022-0177076	45-12-19-132-021.000-030	N	Y	Ross	816-030	510	030	7/21/2022	419,000	51,400	363,900	415,300	0.991	0.00
C45-2022-0179550	45-12-19-132-026.000-030	N	Y	Ross	813-030	510	030	8/31/2022	290,000	32,500	332,800	365,300	1.260	0.26
C45-2022-0180520	45-12-19-176-005.000-030	N	Y	Ross	3410-030	520	030	9/26/2022	425,000	43,500	427,700	471,200	1.109	0.11
C45-2022-0182291	45-12-19-201-001.000-030	N	Y	Ross	3412-030	510	030	11/10/2022	213,000	35,100	185,900	221,000	1.038	0.04
C45-2022-0182260	45-12-19-202-010.000-030	N	Y	Ross	3410-030	510	030	11/7/2022	220,000	33,200	164,800	198,000	0.900	0.10
C45-2022-0175926	45-12-19-203-004.000-030	N	Y	Ross	3412-030	510	030	5/27/2022	180,000	33,800	131,100	164,900	0.916	0.08
C45-2022-0179609	45-12-19-205-002.000-030	N	Y	Ross	3412-030	510	030	8/29/2022	194,900	33,100	162,900	196,000	1.006	0.01
C45-2022-0172482	45-12-19-205-014.000-030	N	Y	Ross	3412-030	510	030	1/7/2022	200,000	32,100	153,300	185,400	0.927	0.07
C45-2022-0178873	45-12-19-205-020.000-030	N	Y	Ross	3410-030	510	030	8/9/2022	260,000	32,000	207,500	239,500	0.921	0.07
C45-2022-0178261	45-12-19-205-022.000-030	N	Y	Ross	3410-030	510	030	7/28/2022	184,900	31,300	166,800	198,100	1.071	0.08
C45-2022-0177162	45-12-19-205-026.000-030	N	Y	Ross	3410-030	510	030	7/15/2022	220,000	31,200	204,100	235,300	1.070	0.07
C45-2022-0182929	45-12-19-205-027.000-030	N	Y	Ross	3410-030	510	030	12/7/2022	140,000	32,700	128,500	161,200	1.151	0.16
C45-2022-0182560	45-12-19-207-019.000-030	N	Y	Ross	3410-030	510	030	11/23/2022	190,000	33,200	171,300	204,500	1.076	0.08
C45-2022-0179602	45-12-19-207-022.000-030	N	Y	Ross	3410-030	510	030	8/26/2022	262,500	33,200	188,500	221,700	0.845	0.15
C45-2022-0176261	45-12-19-208-019.000-030	N	Y	Ross	3410-030	510	030	6/20/2022	246,001	33,200	184,000	217,200	0.883	0.11
C45-2022-0172776	45-12-19-209-003.000-030	N	Y	Ross	3410-030	510	030	3/21/2022	245,000	31,100	200,600	231,700	0.946	0.05
C45-2022-0178875	45-12-19-226-010.000-030	N	Y	Ross	3410-030	510	030	8/12/2022	185,000	29,900	121,800	151,700	0.820	0.18
C45-2022-0182577	45													

C45-2022-0183017	45-12-19-232-013.000-030	N	Y	Ross	3410-030	510	030	11/18/2022	122,500	31,800	100,700	132,500	1.082	0.09
C45-2022-0176267	45-12-19-232-018.000-030	N	Y	Ross	3410-030	510	030	6/10/2022	265,000	32,500	230,100	262,600	0.991	0.00
C45-2022-0176276	45-12-19-233-016.000-030	N	Y	Ross	3410-030	510	030	6/30/2022	204,900	32,500	152,900	185,400	0.905	0.09
C45-2022-0175924	45-12-19-251-026.000-030	N	Y	Ross	3410-030	510	030	5/24/2022	210,000	33,200	153,100	186,300	0.887	0.11
C45-2022-0180620	45-12-19-252-002.000-030	N	Y	Ross	3410-030	510	030	10/13/2022	145,000	33,200	135,900	169,100	1.166	0.17
C45-2022-0180536	45-12-19-252-012.000-030	N	Y	Ross	3410-030	510	030	9/9/2022	225,000	33,200	191,100	224,300	0.997	0.00
C45-2022-0180233	45-12-19-252-023.000-030	N	Y	Ross	3410-030	510	030	9/23/2022	216,000	33,200	158,000	191,200	0.885	0.11
C45-2022-0183069	45-12-19-276-002.000-030	N	Y	Ross	3410-030	510	030	12/20/2022	188,999	31,100	119,400	150,500	0.796	0.20
C45-2022-0173784	45-12-19-276-003.000-030	N	Y	Ross	3410-030	510	030	4/27/2022	194,000	31,100	144,800	175,900	0.907	0.09
C45-2022-0172457	45-12-19-276-008.000-030	N	Y	Ross	3410-030	510	030	1/12/2022	120,000	29,900	97,300	127,200	1.060	0.06
C45-2022-0178284	45-12-19-277-008.000-030	N	Y	Ross	3410-030	510	030	7/28/2022	175,000	40,700	109,700	150,400	0.859	0.14
C45-2022-0180767	45-12-19-279-006.000-030	N	Y	Ross	3410-030	510	030	10/19/2022	196,650	33,200	157,300	190,500	0.969	0.03
C45-2022-0173149	45-12-19-279-012.000-030	N	Y	Ross	3410-030	510	030	1/14/2022	215,000	33,200	0	33,200	0.154	0.84
C45-2022-0172780	45-12-19-280-009.000-030	N	Y	Ross	3410-030	510	030	3/31/2022	112,000	31,700	124,700	156,400	1.396	0.40
C45-2022-0180251	45-12-19-280-021.000-030	N	Y	Ross	3410-030	510	030	9/13/2022	215,000	28,200	162,800	191,000	0.888	0.11
C45-2022-0173792	45-12-20-102-013.000-030	N	Y	Ross	3410-030	510	030	4/20/2022	165,000	34,600	118,200	152,800	0.926	0.07
C45-2022-0172461	45-12-20-103-001.000-030	N	Y	Ross	3410-030	510	030	2/10/2022	144,000	35,900	109,600	145,500	1.010	0.02
C45-2022-0172783	45-12-20-104-017.000-030	N	Y	Ross	3410-030	510	030	3/25/2022	275,000	33,200	261,800	295,000	1.073	0.08
C45-2022-0173797	45-12-20-104-027.000-030	N	Y	Ross	3410-030	510	030	4/29/2022	225,000	31,100	182,900	214,000	0.951	0.04
C45-2022-0182037	45-12-20-104-028.000-030	N	Y	Ross	3410-030	510	030	10/25/2022	159,000	34,700	113,600	148,300	0.933	0.06
C45-2022-0182047	45-12-20-104-032.000-030	N	Y	Ross	3410-030	510	030	10/21/2022	125,000	34,700	96,500	131,200	1.050	0.05
C45-2022-0179606	45-12-20-104-034.000-030	N	Y	Ross	3410-030	510	030	8/26/2022	142,000	34,700	127,800	162,500	1.144	0.15
C45-2022-0172469	45-12-20-126-018.000-030	N	Y	Ross	3410-030	510	030	1/28/2022	200,000	37,400	179,200	216,600	1.083	0.09
C45-2022-0172785	45-12-20-126-023.000-030	N	Y	Ross	3410-030	685	030	3/21/2022	175,000	48,600	161,700	210,300	1.202	0.21
C45-2022-0173905	45-12-20-152-009.000-030	N	Y	Ross	3410-030	510	030	5/24/2022	165,000	29,900	118,300	148,200	0.898	0.10
C45-2022-0178878	45-12-20-153-001.000-030	N	Y	Ross	3410-030	510	030	8/3/2022	225,000	35,100	197,300	232,400	1.033	0.04
C45-2022-0173150	45-12-20-153-009.000-030	N	Y	Ross	3410-030	510	030	2/23/2022	252,000	31,100	221,000	252,100	1.000	0.01
C45-2022-0182579	45-12-20-153-013.000-030	N	Y	Ross	3410-030	510	030	11/18/2022	159,900	31,100	146,600	177,700	1.111	0.12
C45-2022-0183592	45-12-20-154-016.000-030	N	Y	Ross	3410-030	510	030	12/16/2022	132,000	36,200	104,400	140,600	1.065	0.07
C45-2022-0173800	45-12-20-178-001.000-030	N	Y	Ross	3410-030	510	030	5/5/2022	159,000	39,800	121,800	161,600	1.016	0.02
C45-2022-0182226	45-12-20-226-013.000-030	N	Y	Ross	815-030	510	030	11/8/2022	225,000	49,200	146,800	196,000	0.871	0.12
C45-2022-0172286	45-12-20-226-022.000-030	N	Y	Ross	815-030	510	030	3/1/2022	252,500	44,100	180,400	224,500	0.889	0.11
C45-2022-0175953	45-12-20-326-012.000-030	N	Y	Ross	3438-030	510	030	4/27/2022	184,000	28,400	153,900	182,300	0.991	0.00
C45-2022-0182817	45-12-20-329-008.000-030	N	Y	Ross	3438-030	510	030	11/22/2022	216,000	26,300	201,600	227,900	1.055	0.06
C45-2022-0183622	45-12-20-329-017.000-030	N	Y	Ross	3438-030	510	030	12/9/2022	203,000	27,600	182,600	210,200	1.035	0.04
C45-2022-0173280	45-12-20-331-001.000-030	N	Y	Ross	3438-030	510	030	4/11/2022	203,000	25,800	177,400	203,200	1.001	0.01
C45-2022-0178969	45-12-20-331-013.000-030	N	Y	Ross	3438-030	510	030	7/25/2022	174,000	29,100	154,600	183,700	1.056	0.06
C45-2022-0183621	45-12-20-331-020.000-030	N	Y	Ross	3438-030	510	030	2/24/2022	194,900	27,300	176,900	204,200	1.048	0.05
C45-2022-0173289	45-12-20-332-007.000-030	N	Y	Ross	3438-030	510	030	4/7/2022	208,000	26,300	179,800	206,100	0.991	0.00
C45-2022-0179370	45-12-20-332-010.000-030	N	Y	Ross	3438-030	510	030	8/30/2022	120,061	26,300	94,000	120,300	1.002	0.01
C45-2022-0182819	45-12-20-332-027.000-030	N	Y	Ross	3438-030	510	030	11/29/2022	133,000	28,100	112,600	140,700	1.058	0.06
C45-2022-0176439	45-12-20-352-001.000-030	N	Y	Ross	3439-030	510	030	6/6/2022	325,000	55,600	203,000	258,600	0.796	0.20
C45-2022-0180013	45-12-20-353-026.000-030	N	Y	Ross	822-030	510	030	9/22/2022	239,900	46,400	178,200	224,600	0.936	0.06
C45-2022-0178843	45-12-20-353-030.000-030	N	Y	Ross	822-030	510	030	8/10/2022	225,000	46,400	187,500	233,900	1.040	0.04
C45-2022-0182011	45-12-20-353-038.000-030	N	Y	Ross	822-030	510	030	10/27/2022	318,000	44,800	240,000	284,800	0.896	0.10
C45-2022-0176041	45-12-20-355-029.000-030	N	Y	Ross	822-030	510	030	6/7/2022	227,000	46,400	170,900	217,300	0.957	0.04
C45-2022-0173690	45-12-20-357-006.000-030	N	Y	Ross	822-030	510	030	5/18/2022	307,500	37,400	254,200	291,600	0.948	0.05
C45-2022-0183335	45-12-20-357-007.000-030	N	Y	Ross	817-030	500	030	9/23/2022	268,899	44,900	223,600	268,500	0.999	0.00
C45-2022-0182529	45-12-20-357-008.000-030	N	Y	Ross	822-030	500	030	9/23/2022	268,899	44,500	223,600	268,100	0.997	0.00
C45-2022-0177278	45-12-20-358-012.000-030	N	Y	Ross	822-030	500	030	6/30/2022	397,457	67,900	333,300	401,200	1.009	0.01
C45-2022-0175601	45-12-20-358-016.000-030	N	Y	Ross	822-030	510	030	6/17/2022	405,000	62,600	325,900	388,500	0.959	0.04
C45-2022-0180748	45-12-20-358-032.000-030	N	Y	Ross	822-030	500	030	10/6/2022	425,000	73,100	360,400	433,500	1.020	0.02
C45-2022-0175605	45-12-20-360-004.000-030	N	Y	Ross	822-030	500	030	5/27/2022	360,902	58,300	332,300	390,600	1.082	0.09
C45-2022-0172296	45-12-20-361-004.000-030	N	Y	Ross	822-030	500	030	1/10/2022	378,500	61,900	372,300	434,200	1.147	0.15
C45-2022-0183565	45-12-20-362-003.000-030	N	Y	Ross	817-030	500	030	12/30/2022	405,000	59,000	334,800	393,800	0.972	0.02
C45-2022-0172692	45-12-20-362-007.000-030	N	Y	Ross	822-030	500	030	3/11/2022	397,700	57,700	367,000	424,700	1.068	0.07
C45-2022-0179863	45-12-20-376-003.000-030	N	Y	Ross	3438-030	510	030	9/19/2022	180,000	26,300	144,200	170,500	0.947	0.05
C45-2022-0179861	45-12-20-377-021.000-030	N	Y	Ross	3438-030	510	030	9/14/2022	220,000	25,500	207,500	233,000	1.059	0.06
C45-2022-0180794	45-12-20-381-005.000-030	N	Y	Ross	3438-030	510	030	10/3/2022	177,900	25,500	144,800	170,300	0.957	0.04
C45-2022-0180405	45-12-20-381-014.000-030	N	Y	Ross	3438-030	510	030	9/9/2022	205,000	26,300	158,900	185,200	0.903	0.09
C45-2022-0182318	45-12-21-128-016.000-030	N	Y	Ross	3452-030	510	030	11/4/2022	249,000	38,000	187,400	225,400	0.905	0.09
C45-2022-0176679	45-12-21-177-009.000-030	N	Y	Ross	3484-030	550	030	6/9/2022	139,900	19,200	89,900	109,100	0.780	0.22
C45-2022-0182218	45-12-21-177-013.000-030	N	Y	Ross	3484-030	550	030	10/24/2022	156,000	19,200	89,900	109,100	0.699	0.30
C45-2022-0172697	45-12-21-179-010.000-030	N	Y	Ross	880-030	550	030	3/18/2022	144,000	19,600	129,400	149,000	1.035	0.04
C45-2022-0174197	45-12-21-201-006.000-030	N	Y	Ross	3452-030	510	030	2/4/2022	330,000	38,000	282,900	320,900	0.972	0.02
C45-2022-0176109	45-12-21-201-036.000-030	N	Y	Ross	824-030	510	030	6/24/2022	300,000	36,000	300,600	336,600	1.122	0.13
C45-2022-0172691	45-12-21-201-042.000-030	N	Y	Ross	824-030	510	030	3/23/2022	251,300	32,800	208,500	241,300	0.960	0.03
C45-2022-0180816	45-12-21-203-003.000-030	N	Y	Ross	3452-030	510	030	10/11/2022	285,000	38,000	228,500	266,500	0.935	0.06
C45-2022-0172845	45-12-21-204-005.000-030	N	Y	Ross	824-030	510	030	3/18/2022	215,500	41,400	204,300	245,700	1.140	0.14
C45-2022-0173692	45-12-21-20													

C45-2022-0172694	45-12-21-329-008.000-030	N	Y	Ross	826-030	510	030	3/17/2022	255,000	33,300	202,600	235,900	0.925	0.07
C45-2022-0174123	45-12-21-353-002.000-030	N	Y	Ross	3436-030	510	030	4/18/2022	260,000	42,100	202,600	244,700	0.941	0.05
C45-2022-0174124	45-12-21-353-005.000-030	N	Y	Ross	3436-030	510	030	1/17/2022	170,000	48,400	169,200	217,600	1.280	0.28
C45-2022-0180619	45-12-21-354-019.000-030	N	Y	Ross	881-030	550	030	9/12/2022	145,000	21,800	91,900	113,700	0.784	0.21
C45-2022-0174543	45-12-21-354-038.000-030	N	Y	Ross	881-030	550	030	5/20/2022	140,000	21,800	100,200	122,000	0.871	0.12
C45-2022-0180025	45-12-21-354-053.000-030	N	Y	Ross	881-030	550	030	9/16/2022	140,000	21,800	100,200	122,000	0.871	0.12
C45-2022-0172310	45-12-21-354-067.000-030	N	Y	Ross	881-030	550	030	1/4/2022	150,000	21,800	100,200	122,000	0.813	0.18
C45-2022-0177211	45-12-21-355-008.000-030	N	Y	Ross	3436-030	510	030	7/15/2022	300,000	42,100	218,400	260,500	0.868	0.13
C45-2022-0172660	45-12-21-357-001.000-030	N	Y	Ross	3436-030	510	030	2/18/2022	225,000	50,200	173,300	223,500	0.993	0.00
C45-2022-0182211	45-12-21-357-010.000-030	N	Y	Ross	3436-030	510	030	10/26/2022	325,000	55,400	304,600	360,000	1.108	0.11
C45-2022-0176115	45-12-21-377-010.000-030	N	Y	Ross	826-030	510	030	6/24/2022	249,000	32,700	199,000	231,700	0.931	0.06
C45-2022-0177329	45-12-21-379-003.000-030	N	Y	Ross	826-030	510	030	7/10/2022	242,000	34,000	176,000	210,000	0.868	0.13
C45-2022-0180015	45-12-21-379-006.000-030	N	Y	Ross	826-030	510	030	9/12/2022	237,400	43,800	193,500	237,300	1.000	0.00
C45-2022-0182974	45-12-21-380-010.000-030	N	Y	Ross	826-030	510	030	12/5/2022	230,000	50,200	195,800	246,000	1.070	0.07
C45-2022-0173694	45-12-21-381-005.000-030	N	Y	Ross	826-030	510	030	4/29/2022	240,000	30,200	194,900	225,100	0.938	0.06
C45-2022-0173573	45-12-21-381-006.000-030	N	Y	Ross	826-030	510	030	4/18/2022	182,000	30,200	204,500	234,700	1.290	0.29
C45-2022-0173698	45-12-21-381-009.000-030	N	Y	Ross	826-030	510	030	5/13/2022	240,000	37,000	193,900	230,900	0.962	0.03
C45-2022-0172303	45-12-21-382-002.000-030	N	Y	Ross	826-030	510	030	2/14/2022	230,000	35,900	194,100	230,000	1.000	0.00
C45-2022-0172304	45-12-21-382-005.000-030	N	Y	Ross	826-030	510	030	2/22/2022	220,000	30,500	202,800	233,300	1.060	0.07
C45-2022-0172306	45-12-21-382-013.000-030	N	Y	Ross	826-030	510	030	1/10/2022	220,000	32,500	189,300	221,800	1.008	0.01
C45-2022-0182814	45-12-22-101-006.000-030	N	Y	Ross	3433-030	685	030	11/21/2022	260,000	41,300	225,200	266,500	1.025	0.03
C45-2022-0180792	45-12-22-103-001.000-030	N	Y	Ross	3433-030	510	030	10/19/2022	170,000	46,400	194,400	240,800	1.416	0.42
C45-2022-0178951	45-12-22-105-001.000-030	N	Y	Ross	3433-030	510	030	8/22/2022	295,000	36,000	235,800	271,800	0.921	0.07
C45-2022-0177209	45-12-22-130-002.000-030	N	Y	Ross	3433-030	510	030	7/15/2022	305,000	39,900	224,600	264,500	0.867	0.13
C45-2022-0174048	45-12-22-133-004.000-030	N	Y	Ross	3433-030	510	030	4/20/2022	295,000	38,800	258,800	297,600	1.009	0.01
C45-2022-0176391	45-12-22-133-006.000-030	N	Y	Ross	3433-030	510	030	6/21/2022	263,000	36,600	197,900	234,500	0.892	0.10
C45-2022-0178966	45-12-22-133-013.000-030	N	Y	Ross	3433-030	510	030	7/28/2022	265,000	38,800	226,600	265,400	1.002	0.01
C45-2022-0173010	45-12-24-102-018.000-046	N	Y	Ross	4313-046	510	046	3/30/2022	165,000	28,300	109,300	137,600	0.834	0.16
C45-2022-0173556	45-12-24-103-012.000-046	N	Y	Ross	4313-046	510	046	4/27/2022	110,000	28,300	94,100	122,400	1.113	0.12
C45-2022-0173013	45-12-24-104-006.000-046	N	Y	Ross	4313-046	510	046	3/30/2022	202,000	30,500	177,900	208,400	1.032	0.04
C45-2022-0177476	45-12-26-102-013.000-030	N	Y	Ross	3434-030	510	030	7/1/2022	200,000	54,500	194,000	248,500	1.243	0.25
C45-2022-0180803	45-12-26-102-021.000-030	N	Y	Ross	3434-030	510	030	10/21/2022	265,000	53,600	210,900	264,500	0.998	0.00
C45-2022-0176395	45-12-26-103-013.000-030	N	Y	Ross	3434-030	510	030	6/28/2022	319,900	47,700	244,300	292,000	0.913	0.08
C45-2022-0174122	45-12-26-126-009.000-030	N	Y	Ross	3434-030	510	030	4/29/2022	312,000	46,300	218,800	265,100	0.850	0.15
C45-2022-0176401	45-12-26-128-007.000-030	N	Y	Ross	3434-030	500	030	6/3/2022	307,000	56,300	314,200	370,500	1.207	0.21
C45-2022-0180738	45-12-27-377-001.000-030	N	Y	Ross	3471-030	510	030	9/7/2022	252,500	44,900	237,200	282,100	1.117	0.12
C45-2022-0174519	45-12-27-377-009.000-030	N	Y	Ross	3471-030	510	030	3/10/2022	215,000	23,600	176,600	200,200	0.931	0.06
C45-2022-0174245	45-12-27-378-011.000-030	N	Y	Ross	3471-030	510	030	2/3/2022	215,000	23,400	167,300	190,700	0.887	0.11
C45-2022-0174248	45-12-27-378-019.000-030	N	Y	Ross	3471-030	510	030	3/4/2022	215,000	22,200	183,800	206,000	0.958	0.04
C45-2022-0180740	45-12-27-378-024.000-030	N	Y	Ross	3471-030	510	030	9/12/2022	180,000	37,000	149,500	186,500	1.036	0.04
C45-2022-0180741	45-12-27-378-037.000-030	N	Y	Ross	3471-030	510	030	9/30/2022	170,000	21,800	173,900	195,700	1.151	0.16
C45-2022-0182824	45-12-27-379-009.000-030	N	Y	Ross	3471-030	510	030	11/15/2022	205,000	30,900	187,300	218,200	1.064	0.07
C45-2022-0180742	45-12-27-451-013.000-030	N	Y	Ross	3471-030	510	030	9/9/2022	210,000	22,600	171,600	194,200	0.925	0.07
C45-2022-0180475	45-12-27-452-005.000-030	N	Y	Ross	811-030	510	030	10/3/2022	235,000	48,200	143,000	191,200	0.814	0.18
C45-2022-0179998	45-12-27-452-015.000-030	N	Y	Ross	811-030	510	030	9/20/2022	225,000	35,500	130,200	165,700	0.736	0.26
C45-2022-0176409	45-12-28-102-009.000-030	N	Y	Ross	3436-030	510	030	6/2/2022	310,000	60,300	278,400	338,700	1.093	0.10
C45-2022-0174125	45-12-28-103-017.000-030	N	Y	Ross	3436-030	510	030	4/1/2022	263,201	45,200	260,200	305,400	1.160	0.17
C45-2022-0182296	45-12-28-105-006.000-030	N	Y	Ross	3436-030	510	030	11/9/2022	329,900	42,600	279,400	322,000	0.976	0.02
C45-2022-0173272	45-12-28-128-013.000-030	N	Y	Ross	3436-030	510	030	3/21/2022	290,000	51,500	237,400	288,900	0.996	0.00
C45-2022-0180008	45-12-28-176-008.000-030	N	Y	Ross	820-030	510	030	9/15/2022	237,000	31,500	193,000	224,500	0.947	0.05
C45-2022-0182227	45-12-28-176-023.000-030	N	Y	Ross	820-030	510	030	11/7/2022	229,900	30,500	200,200	230,700	1.003	0.01
C45-2022-0172650	45-12-28-179-006.000-030	N	Y	Ross	3435-030	510	030	2/15/2022	190,000	42,800	139,400	182,200	0.959	0.04
C45-2022-0182953	45-12-28-180-005.000-030	N	Y	Ross	3435-030	510	030	12/2/2022	199,900	41,800	186,400	228,200	1.142	0.15
C45-2022-0182311	45-12-28-180-006.000-030	N	Y	Ross	3435-030	510	030	11/4/2022	225,000	40,300	159,100	199,400	0.886	0.11
C45-2022-0179273	45-12-28-181-003.000-030	N	Y	Ross	820-030	510	030	8/23/2022	245,000	36,400	176,300	212,700	0.868	0.13
C45-2022-0178155	45-12-28-181-007.000-030	N	Y	Ross	820-030	510	030	8/5/2022	210,000	36,400	178,000	214,400	1.021	0.03
C45-2022-0182531	45-12-28-181-008.000-030	N	Y	Ross	820-030	510	030	11/30/2022	210,000	35,800	178,000	213,800	1.018	0.02
C45-2022-0174535	45-12-28-183-002.000-030	N	Y	Ross	820-030	510	030	5/19/2022	233,900	29,200	196,000	225,200	0.963	0.03
C45-2022-0174811	45-12-28-183-015.000-030	N	Y	Ross	820-030	510	030	5/24/2022	270,000	29,900	325,300	355,200	1.316	0.32
C45-2022-0182000	45-12-28-203-002.000-030	N	Y	Ross	824-030	510	030	10/24/2022	247,500	42,400	172,500	214,900	0.868	0.13
C45-2022-0179592	45-12-28-203-004.000-030	N	Y	Ross	824-030	510	030	8/31/2022	238,000	32,800	172,900	205,700	0.864	0.13
C45-2022-0182877	45-12-28-204-014.000-030	N	Y	Ross	824-030	510	030	12/8/2022	238,000	32,700	165,800	198,500	0.834	0.16
C45-2022-0179271	45-12-28-205-008.000-030	N	Y	Ross	824-030	510	030	8/18/2022	220,000	43,200	162,400	205,600	0.935	0.06
C45-2022-0173780	45-12-28-251-009.000-030	N	Y	Ross	3472-030	510	030	4/14/2022	204,000	40,200	164,100	204,300	1.001	0.01
C45-2022-0175981	45-12-28-253-009.000-030	N	Y	Ross	3472-030	510	030	6/6/2022	235,000	31,900	176,000	207,900	0.885	0.11
C45-2022-0182826	45-12-28-257-007.000-030	N	Y	Ross	3472-030	510	030	11/21/2022	219,000	30,500	200,200	230,700	1.053	0.06
C45-2022-0176678	45-12-28-258-010.000-030	N	Y	Ross	3472-030	510	030	6/3/2022	270,000	32,900	234,400	267,300	0.990	0.01
C45-2022-0179658	45-12-28-258-011.000-030	N	Y	Ross	3472-030	510	030	8/23/2022	187,000	32,900	173,500	206,400	1.104	0.11
C45-2022-0177280	45-12-29-103-019.000-030	N	Y	Ross	822-030	510	030	7/1/2022	275,000	57,000	241,100	298,		

C45-2022-0180102	45-12-29-127-009.000-030	N	Y	Ross	3403-030	510	030	9/8/2022	266,000	72,500	174,300	246,800	0.928	0.07
C45-2022-0179278	45-12-29-127-033.000-030	N	Y	Ross	823-030	510	030	8/31/2022	389,900	55,000	343,000	398,000	1.021	0.03
C45-2022-0180758	45-12-29-227-007.000-030	N	Y	Ross	3473-030	510	030	9/16/2022	229,500	37,900	148,200	186,100	0.811	0.18
C45-2022-0179435	45-12-29-227-011.000-030	N	Y	Ross	3473-030	510	030	7/14/2022	230,000	37,900	135,500	173,400	0.754	0.24
C45-2022-0174258	45-12-29-227-013.000-030	N	Y	Ross	3473-030	510	030	1/14/2022	163,000	37,900	126,300	164,200	1.007	0.01
C45-2022-0179442	45-12-29-227-045.000-030	N	Y	Ross	3473-030	510	030	8/3/2022	181,000	45,400	129,300	174,700	0.965	0.03
C45-2022-0183148	45-12-29-229-010.000-030	N	Y	Ross	3473-030	510	030	12/2/2022	195,000	47,300	162,800	210,100	1.077	0.08
C45-2022-0179660	45-12-29-229-011.000-030	N	Y	Ross	3473-030	510	030	8/24/2022	227,500	47,300	179,400	226,700	0.996	0.00
C45-2022-0182836	45-12-29-229-016.000-030	N	Y	Ross	3473-030	510	030	11/30/2022	201,000	42,900	177,400	220,300	1.096	0.10
C45-2022-0180021	45-12-30-352-024.000-030	N	Y	Ross	871-030	510	030	9/12/2022	246,900	38,800	185,200	224,000	0.907	0.09
C45-2022-0173586	45-12-30-352-025.000-030	N	Y	Ross	871-030	510	030	4/19/2022	235,000	37,800	196,600	234,400	0.997	0.00
C45-2022-0180755	45-12-30-352-033.000-030	N	Y	Ross	871-030	510	030	10/5/2022	245,000	45,000	231,000	276,000	1.127	0.13
C45-2022-0172309	45-12-30-353-006.000-030	N	Y	Ross	871-030	510	030	3/4/2022	205,000	40,600	177,900	218,500	1.066	0.07
C45-2022-0175702	45-12-30-353-021.000-030	N	Y	Ross	871-030	510	030	5/20/2022	229,900	40,600	169,800	210,400	0.915	0.08
C45-2022-0180414	45-12-30-376-007.000-030	N	Y	Ross	3441-030	510	030	9/27/2022	395,000	67,100	368,900	436,000	1.104	0.11
C45-2022-0182307	45-12-30-402-010.000-030	N	Y	Ross	3440-030	510	030	11/10/2022	324,500	52,600	302,200	354,800	1.092	0.10
C45-2022-0178863	45-12-31-176-009.000-029	N	Y	Ross	3314-029	510	029	8/5/2022	340,000	38,700	320,400	359,100	1.056	0.06
C45-2022-0180030	45-12-31-176-029.000-029	N	Y	Ross	3314-029	510	029	9/26/2022	365,000	47,500	328,700	376,200	1.031	0.04
C45-2022-0179290	45-12-31-177-006.000-029	N	Y	Ross	3314-029	510	029	8/30/2022	335,000	52,700	236,800	289,500	0.864	0.13
C45-2022-0176190	45-12-31-252-010.000-029	N	Y	Ross	3314-029	510	029	6/22/2022	290,500	51,800	251,600	303,400	1.044	0.05
C45-2022-0179339	45-12-31-253-012.000-029	N	Y	Ross	3314-029	510	029	9/2/2022	380,000	39,500	323,700	363,200	0.956	0.04
C45-2022-0178175	45-12-31-253-015.000-029	N	Y	Ross	3314-029	510	029	7/18/2022	325,000	40,500	256,100	296,600	0.913	0.08
C45-2022-0173764	45-12-31-256-002.000-029	N	Y	Ross	3382-029	550	029	4/29/2022	310,000	53,200	167,200	220,400	0.711	0.28
C45-2022-0180096	45-12-31-256-011.000-029	N	Y	Ross	3382-029	550	029	9/28/2022	260,000	53,200	181,700	234,900	0.903	0.09
C45-2022-0172762	45-12-31-256-017.000-029	N	Y	Ross	3382-029	550	029	3/23/2022	235,000	53,200	181,700	234,900	1.000	0.00
C45-2022-0180099	45-12-31-256-020.000-029	N	Y	Ross	3382-029	550	029	9/9/2022	239,900	53,200	181,700	234,900	0.979	0.02
C45-2022-0172572	45-12-31-276-017.000-029	N	Y	Ross	3316-029	510	029	1/19/2022	295,000	52,000	249,600	301,600	1.022	0.03
C45-2022-0175868	45-12-31-326-003.000-029	N	Y	Ross	3312-029	510	029	5/26/2022	940,000	129,300	661,300	790,600	0.841	0.15
C45-2022-0175876	45-12-31-326-005.000-029	N	Y	Ross	3312-029	510	029	5/31/2022	795,000	90,700	699,400	790,100	0.994	0.00
C45-2022-0176188	45-12-31-327-004.000-029	N	Y	Ross	3312-029	510	029	6/21/2022	775,000	131,500	679,800	811,300	1.047	0.05
C45-2022-0177343	45-12-31-378-012.000-029	N	Y	Ross	3312-029	510	029	7/6/2022	1,150,000	110,300	830,800	941,100	0.818	0.18
C45-2022-0172375	45-12-31-379-006.000-029	N	Y	Ross	3312-029	510	029	3/11/2022	950,000	139,800	820,600	960,400	1.011	0.02
C45-2022-0173622	45-12-31-402-003.000-029	N	Y	Ross	3312-029	510	029	3/28/2022	460,000	87,000	375,100	462,100	1.005	0.01
C45-2022-0173626	45-12-31-453-007.000-029	N	Y	Ross	3312-029	510	029	4/19/2022	810,500	63,500	600,700	664,200	0.819	0.18
C45-2022-0173593	45-12-32-202-017.000-029	N	Y	Ross	3310-029	510	029	4/29/2022	235,000	43,500	185,800	229,300	0.976	0.02
C45-2022-0180759	45-12-32-203-004.000-029	N	Y	Ross	3310-029	510	029	10/6/2022	249,900	44,100	211,900	256,000	1.024	0.03
C45-2022-0178848	45-12-32-205-010.000-029	N	Y	Ross	3310-029	510	029	8/5/2022	274,900	46,400	243,200	289,600	1.053	0.06
C45-2022-0172311	45-12-32-205-020.000-029	N	Y	Ross	3310-029	510	029	1/28/2022	285,000	46,400	267,400	313,800	1.101	0.11
C45-2022-0172312	45-12-32-205-026.000-029	N	Y	Ross	3310-029	510	029	2/11/2022	280,000	46,400	235,300	281,700	1.006	0.01
C45-2022-0177334	45-12-32-227-007.000-029	N	Y	Ross	3310-029	510	029	6/30/2022	280,000	47,900	261,500	309,400	1.105	0.11
C45-2022-0183038	45-12-32-227-009.000-029	N	Y	Ross	3310-029	510	029	12/14/2022	250,000	46,700	221,600	268,300	1.073	0.08
C45-2022-0173595	45-12-32-228-002.000-029	N	Y	Ross	3310-029	510	029	4/22/2022	300,000	45,000	223,200	268,200	0.894	0.10
C45-2022-0179600	45-12-32-228-003.000-029	N	Y	Ross	3310-029	510	029	8/31/2022	250,000	45,000	243,700	288,700	1.155	0.16
C45-2022-0172314	45-12-32-255-005.000-029	N	Y	Ross	3310-029	510	029	1/18/2022	250,000	49,900	216,100	266,000	1.064	0.07
C45-2022-0180761	45-12-32-255-012.000-029	N	Y	Ross	3310-029	510	029	10/7/2022	295,000	49,300	254,600	303,900	1.030	0.03
C45-2022-0172324	45-12-32-256-006.000-029	N	Y	Ross	3310-029	510	029	1/11/2022	205,000	43,500	184,400	227,900	1.112	0.12
C45-2022-0178853	45-12-32-276-008.000-029	N	Y	Ross	3310-029	510	029	8/10/2022	284,954	44,900	222,600	267,500	0.939	0.06
C45-2022-0177112	45-12-32-278-012.000-029	N	Y	Ross	3310-029	510	029	6/23/2022	245,000	47,900	227,800	275,700	1.125	0.13
C45-2022-0173610	45-12-32-279-002.000-029	N	Y	Ross	3310-029	510	029	4/18/2022	245,000	45,000	172,700	217,700	0.889	0.11
C45-2022-0172699	45-12-32-282-006.000-029	N	Y	Ross	3310-029	510	029	3/17/2022	313,500	40,500	285,600	326,100	1.040	0.05
C45-2022-0172861	45-12-32-352-025.000-029	N	Y	Ross	3313-029	510	029	4/6/2022	280,000	40,000	267,800	307,800	1.099	0.10
C45-2022-0172554	45-12-32-352-041.000-029	N	Y	Ross	3313-029	510	029	1/24/2022	305,000	40,000	301,900	341,900	1.121	0.13
C45-2022-0172556	45-12-32-352-045.000-029	N	Y	Ross	3313-029	510	029	2/4/2022	273,000	40,000	245,600	285,600	1.046	0.05
C45-2022-0181977	45-12-32-354-013.000-029	N	Y	Ross	3313-029	510	029	10/21/2022	265,000	58,400	209,700	268,100	1.012	0.02
C45-2022-0173714	45-12-32-354-015.000-029	N	Y	Ross	3313-029	510	029	4/15/2022	265,000	40,000	214,000	254,000	0.958	0.04
C45-2022-0173721	45-12-32-354-018.000-029	N	Y	Ross	3313-029	510	029	4/21/2022	275,000	40,000	220,200	260,200	0.946	0.05
C45-2022-0172559	45-12-32-355-004.000-029	N	Y	Ross	3313-029	510	029	2/23/2022	255,000	40,900	226,900	267,800	1.050	0.06
C45-2022-0172570	45-12-32-355-009.000-029	N	Y	Ross	3313-029	510	029	2/9/2022	260,000	40,900	206,400	247,300	0.951	0.04
C45-2022-0182018	45-12-32-355-010.000-029	N	Y	Ross	3313-029	510	029	10/31/2022	250,000	40,900	207,300	248,200	0.993	0.00
C45-2022-0180514	45-12-32-378-003.000-029	N	Y	Ross	3313-029	510	029	9/22/2022	270,000	40,900	228,500	269,400	0.998	0.00
C45-2022-0175891	45-12-32-379-017.000-029	N	Y	Ross	3313-029	510	029	5/27/2022	248,000	40,400	190,400	230,800	0.931	0.06
C45-2022-0173615	45-12-32-402-007.000-029	N	Y	Ross	3310-029	510	029	5/4/2022	280,000	44,400	209,500	253,900	0.907	0.09
C45-2022-0175613	45-12-32-402-015.000-029	N	Y	Ross	3310-029	510	029	5/25/2022	255,000	48,400	167,600	216,000	0.847	0.15
C45-2022-0178156	45-12-32-427-012.000-029	N	Y	Ross	3310-029	510	029	7/28/2022	260,000	45,600	208,800	254,400	0.978	0.02
C45-2022-0182991	45-12-32-428-014.000-029	N	Y	Ross	3310-029	510	029	12/16/2022	265,000	47,400	209,600	257,000	0.970	0.03
C45-2022-0172715	45-12-32-429-002.000-029	N	Y	Ross	3310-029	510	029	3/7/2022	250,000	46,300	176,200	222,500	0.890	0.11
C45-2022-0172331	45-12-32-429-034.000-029	N	Y	Ross	3310-029	520	029	1/10/2022	321,000	48,500	282,000	330,500	1.030	0.03
C45-2022-0172350	45-12-32-430-002.000-029	N	Y	Ross	3310-029	520	029	1/11/2022	190,000	29,900	122,600	152,500	0.803	0.19
C45-2022-0175850	45-12-32-430-003.000-029	N	Y	Ross	3310-029	520	029	5/23/2022	337,000	51,100	266,800	317,900	0.943	0.05
C45-2022-01														

C45-2022-0173707	45-12-33-106-011.000-029	N	Y	Ross	3310-029	510	029	5/6/2022	250,000	49,200	206,200	255,400	1.022	0.03
C45-2022-0172853	45-12-33-107-013.000-029	N	Y	Ross	3310-029	510	029	3/2/2022	287,500	50,700	263,200	313,900	1.092	0.10
C45-2022-0182021	45-12-33-128-001.000-029	N	Y	Ross	3370-029	510	029	10/31/2022	270,000	63,500	205,500	269,000	0.996	0.00
C45-2022-0178860	45-12-33-132-008.000-029	N	Y	Ross	3311-029	510	029	8/5/2022	365,000	51,700	300,200	351,900	0.964	0.03
C45-2022-0180496	45-12-33-132-011.000-029	N	Y	Ross	3311-029	510	029	9/30/2022	345,000	56,600	280,000	336,600	0.976	0.02
C45-2022-0173727	45-12-33-134-007.000-029	N	Y	Ross	3370-029	510	029	5/6/2022	255,000	35,600	217,800	253,400	0.994	0.00
C45-2022-0178869	45-12-33-136-004.000-029	N	Y	Ross	3370-029	510	029	8/10/2022	229,000	49,100	176,300	225,400	0.984	0.01
C45-2022-0177115	45-12-33-156-013.000-029	N	Y	Ross	3310-029	510	029	7/8/2022	260,000	45,000	194,300	239,300	0.920	0.07
C45-2022-0172884	45-12-33-157-006.000-029	N	Y	Ross	3380-029	550	029	4/1/2022	140,000	20,100	105,600	125,700	0.898	0.10
C45-2022-0173749	45-12-33-157-010.000-029	N	Y	Ross	3380-029	550	029	5/5/2022	154,000	20,100	105,600	125,700	0.816	0.18
C45-2022-0180065	45-12-33-157-020.000-029	N	Y	Ross	3380-029	550	029	9/19/2022	166,000	20,100	105,600	125,700	0.757	0.24
C45-2022-0175617	45-12-33-159-008.000-029	N	Y	Ross	3310-029	520	029	6/20/2022	220,000	52,800	217,300	270,100	1.228	0.23
C45-2022-0172751	45-12-33-177-015.000-029	N	Y	Ross	3311-029	510	029	3/15/2022	480,000	61,800	448,400	510,200	1.063	0.07
C45-2022-0179555	45-12-33-178-004.000-029	N	Y	Ross	3311-029	510	029	8/31/2022	295,000	49,700	270,100	319,800	1.084	0.09
C45-2022-0172322	45-12-33-179-010.000-029	N	Y	Ross	3311-029	510	029	2/1/2022	379,900	51,600	333,400	385,000	1.013	0.02
C45-2022-0182903	45-12-33-180-001.000-029	N	Y	Ross	3311-029	510	029	12/9/2022	513,900	60,000	510,400	570,400	1.110	0.11
C45-2022-0172325	45-12-33-180-006.000-029	N	Y	Ross	3311-029	510	029	2/28/2022	315,000	59,300	250,400	309,700	0.983	0.01
C45-2022-0172579	45-12-33-203-010.000-029	N	Y	Ross	3370-029	510	029	1/28/2022	197,500	43,400	173,400	216,800	1.098	0.10
C45-2022-0178871	45-12-33-203-020.000-029	N	Y	Ross	3370-029	510	029	8/15/2022	208,900	44,800	159,700	204,500	0.979	0.02
C45-2022-0172872	45-12-33-204-013.000-029	N	Y	Ross	3370-029	510	029	1/6/2022	229,900	26,500	171,400	197,900	0.861	0.13
C45-2022-0172882	45-12-33-207-010.000-029	N	Y	Ross	3370-029	510	029	4/4/2022	242,500	26,700	229,800	256,500	1.058	0.06
C45-2022-0180052	45-12-33-208-002.000-029	N	Y	Ross	3370-029	510	029	9/9/2022	222,000	27,300	168,900	196,200	0.884	0.11
C45-2022-0178186	45-12-33-208-016.000-029	N	Y	Ross	3370-029	510	029	7/22/2022	215,000	45,400	167,000	212,400	0.988	0.01
C45-2022-0182023	45-12-33-210-011.000-029	N	Y	Ross	3370-029	510	029	10/25/2022	262,500	39,600	226,900	266,500	1.015	0.02
C45-2022-0179341	45-12-33-212-007.000-029	N	Y	Ross	3370-029	510	029	9/8/2022	240,000	27,600	218,700	246,300	1.026	0.03
C45-2022-0173743	45-12-33-251-008.000-029	N	Y	Ross	3370-029	510	029	5/13/2022	240,000	48,800	184,300	233,100	0.971	0.02
C45-2022-0178203	45-12-33-252-007.000-029	N	Y	Ross	3370-029	510	029	7/22/2022	235,000	44,000	209,500	253,500	1.079	0.08
C45-2022-0175893	45-12-33-252-012.000-029	N	Y	Ross	3370-029	510	029	4/28/2022	220,000	67,700	173,900	241,600	1.098	0.10
C45-2022-0183569	45-12-33-253-003.000-029	N	Y	Ross	3370-029	510	029	12/22/2022	223,000	51,400	172,500	223,900	1.004	0.01
C45-2022-0172581	45-12-33-253-039.000-029	N	Y	Ross	3370-029	510	029	3/7/2022	254,000	45,700	203,000	248,700	0.979	0.02
C45-2022-0173748	45-12-33-254-012.000-029	N	Y	Ross	3370-029	510	029	4/20/2022	277,000	27,500	211,400	238,900	0.862	0.13
C45-2022-0175865	45-12-33-258-001.000-029	N	Y	Ross	3311-029	510	029	5/26/2022	455,000	57,200	359,200	416,400	0.915	0.08
C45-2022-0177137	45-12-33-258-006.000-029	N	Y	Ross	3370-029	510	029	7/15/2022	236,000	40,800	174,600	215,400	0.913	0.08
C45-2022-0177142	45-12-33-258-007.000-029	N	Y	Ross	3370-029	510	029	7/18/2022	270,000	40,800	229,300	270,100	1.000	0.01
C45-2022-0177122	45-12-33-301-008.000-029	N	Y	Ross	3310-029	510	029	7/15/2022	335,000	46,600	224,900	271,500	0.810	0.18
C45-2022-0178158	45-12-33-301-018.000-029	N	Y	Ross	3310-029	510	029	7/25/2022	260,000	52,500	225,200	277,700	1.068	0.07
C45-2022-0172362	45-12-33-302-006.000-029	N	Y	Ross	3310-029	510	029	1/29/2022	290,000	43,500	244,300	287,800	0.992	0.00
C45-2022-0172366	45-12-33-302-014.000-029	N	Y	Ross	3310-029	510	029	1/14/2022	296,000	43,500	269,200	312,700	1.056	0.06
C45-2022-0173711	45-12-33-303-011.000-029	N	Y	Ross	3310-029	510	029	4/19/2022	274,900	45,800	204,800	250,600	0.912	0.08
C45-2022-0178160	45-12-33-305-004.000-029	N	Y	Ross	3310-029	510	029	7/15/2022	285,000	43,500	259,600	303,100	1.064	0.07
C45-2022-0177335	45-12-33-305-013.000-029	N	Y	Ross	3310-029	510	029	7/1/2022	245,000	43,500	175,500	219,000	0.894	0.10
C45-2022-0172727	45-12-33-306-008.000-029	N	Y	Ross	3310-029	510	029	3/18/2022	317,900	51,300	258,200	309,500	0.974	0.02
C45-2022-0172367	45-12-33-306-018.000-029	N	Y	Ross	3310-029	510	029	1/28/2022	283,900	43,500	261,800	305,300	1.075	0.08
C45-2022-0175853	45-12-33-328-001.000-029	N	Y	Ross	3310-029	510	029	2/28/2022	325,000	45,300	287,100	332,400	1.023	0.03
C45-2022-0176122	45-12-33-329-001.000-029	N	Y	Ross	3310-029	510	029	6/23/2022	280,000	41,000	252,000	293,000	1.046	0.05
C45-2022-0172855	45-12-33-331-002.000-029	N	Y	Ross	3310-029	510	029	3/7/2022	275,000	46,300	226,200	272,500	0.991	0.00
C45-2022-0172859	45-12-33-331-019.000-029	N	Y	Ross	3310-029	510	029	4/12/2022	295,000	50,900	242,900	293,800	0.996	0.00
C45-2022-0172860	45-12-33-332-007.000-029	N	Y	Ross	3310-029	510	029	3/2/2022	290,000	53,400	228,600	282,000	0.972	0.02
C45-2022-0172368	45-12-33-332-010.000-029	N	Y	Ross	3310-029	510	029	1/7/2022	249,000	46,400	234,400	280,800	1.128	0.13
C45-2022-0176126	45-12-33-351-005.000-029	N	Y	Ross	3310-029	510	029	6/21/2022	285,000	43,500	236,700	280,200	0.983	0.01
C45-2022-0175862	45-12-33-351-012.000-029	N	Y	Ross	3310-029	510	029	5/20/2022	290,000	44,000	249,500	293,500	1.012	0.02
C45-2022-0183043	45-12-33-352-005.000-029	N	Y	Ross	3310-029	510	029	12/14/2022	240,000	43,500	176,600	220,100	0.917	0.08
C45-2022-0172745	45-12-33-355-002.000-029	N	Y	Ross	3310-029	531	029	3/14/2022	575,000	46,900	522,400	569,300	0.990	0.01
C45-2022-0177337	45-12-33-376-023.000-029	N	Y	Ross	3310-029	510	029	6/28/2022	265,000	48,600	194,900	243,500	0.919	0.08
C45-2022-0173881	45-12-33-380-002.000-029	N	Y	Ross	3310-029	510	029	5/19/2022	280,000	46,400	252,900	299,300	1.069	0.07
C45-2022-0172369	45-12-33-382-012.000-029	N	Y	Ross	3310-029	510	029	2/1/2022	315,000	46,400	257,300	303,700	0.964	0.03
C45-2022-0172868	45-12-33-407-003.000-029	N	Y	Ross	3320-029	510	029	2/22/2022	327,500	43,000	252,400	295,400	0.902	0.09
C45-2022-0173888	45-12-33-407-013.000-029	N	Y	Ross	3320-029	510	029	5/20/2022	350,000	42,100	288,700	330,800	0.945	0.05
C45-2022-0182020	45-12-33-451-001.000-029	N	Y	Ross	3320-029	510	029	10/28/2022	335,900	40,300	273,600	313,900	0.935	0.06
C45-2022-0177125	45-12-33-452-007.000-029	N	Y	Ross	3320-029	510	029	7/21/2022	310,000	45,100	267,700	312,800	1.009	0.01
C45-2022-0172772	45-12-35-400-004.000-030	N	Y	Ross	3403-030	511	030	3/18/2022	275,000	153,100	118,000	271,100	0.986	0.01
C45-2022-0183159	45-13-07-200-003.000-046	N	Y	Ross	4301-046	511	046	11/22/2022	265,000	56,400	103,900	160,300	0.605	0.39
C45-2022-0183165	45-13-07-200-004.000-046	N	Y	Ross	4301-046	511	046	12/5/2022	237,000	56,400	208,000	264,400	1.116	0.12
C45-2022-0176067	45-13-07-300-007.000-046	N	Y	Ross	4301-046	511	046	6/29/2022	385,000	38,900	321,100	360,000	0.935	0.06
C45-2022-0172983	45-13-08-126-006.000-046	N	Y	Ross	4310-046	510	046	2/23/2022	239,000	46,700	183,200	229,900	0.962	0.03
C45-2022-0172986	45-13-08-126-009.000-046	N	Y	Ross	4310-046	510	046	1/31/2022	215,000	80,000	162,400	242,400	1.127	0.13
C45-2022-0173555	45-13-08-126-011.000-046	N	Y	Ross	4310-046	510	046	3/8/2022	239,400	83,400	166,300	249,700	1.043	0.05
C45-2022-0172987	45-13-08-128-003.000-046	N	Y	Ross	4310-046	510	046	3/31/2022	250,000	50,600	185,100	235,700	0.943	0.05
C45-2022-0177228	45-13-08-128-012.000-046	N	Y	Ross	4310-046	510	046	7/12/2022	246,000	77,600	153,600	231,200	0.940	0.06
C45-2022-0173004														

C45-2022-0182838	45-13-08-201-017.000-046	N	Y	Ross	4310-046	510	046	11/21/2022	289,900	63,200	186,000	249,200	0.860	0.14
C45-2022-0179669	45-13-08-203-002.000-046	N	Y	Ross	4310-046	510	046	9/7/2022	282,500	57,600	211,500	269,100	0.953	0.04
C45-2022-0179504	45-13-08-204-018.000-046	N	Y	Ross	4310-046	510	046	8/30/2022	325,000	62,500	290,000	352,500	1.085	0.09
C45-2022-0179511	45-13-08-228-007.000-046	N	Y	Ross	4310-046	510	046	8/15/2022	290,000	61,100	225,400	286,500	0.988	0.01
C45-2022-0173005	45-13-08-230-008.000-046	N	Y	Ross	4310-046	510	046	3/2/2022	290,000	68,600	233,300	301,900	1.041	0.05
C45-2022-0182854	45-13-08-231-014.000-046	N	Y	Ross	4310-046	510	046	11/18/2022	320,000	61,100	290,900	352,000	1.100	0.10
C45-2022-0173653	45-13-08-232-011.000-046	N	Y	Ross	4310-046	510	046	5/4/2022	270,000	64,100	204,400	268,500	0.994	0.00
C45-2022-0183636	45-13-08-233-004.000-046	N	Y	Ross	4310-046	510	046	12/28/2022	285,000	59,000	225,900	284,900	1.000	0.00
C45-2022-0180823	45-13-08-234-001.000-046	N	Y	Ross	4310-046	510	046	9/15/2022	358,500	67,400	230,700	298,100	0.832	0.16
C45-2022-0173053	45-13-08-276-022.000-046	N	Y	Ross	4363-046	510	046	3/8/2022	245,000	46,600	209,100	255,700	1.044	0.05
C45-2022-0181990	45-13-08-277-019.000-046	N	Y	Ross	4363-046	510	046	10/26/2022	280,000	59,800	235,100	294,900	1.053	0.06
C45-2022-0183172	45-13-08-278-005.000-046	N	Y	Ross	4363-046	510	046	11/23/2022	275,000	47,500	260,800	308,300	1.121	0.13
C45-2022-0183330	45-13-08-400-003.000-028	N	Y	Ross	801-028	511	028	12/21/2022	680,000	58,400	491,900	550,300	0.809	0.19
C45-2022-0178131	45-13-09-302-003.000-046	N	Y	Ross	4315-046	510	046	7/22/2022	271,000	55,000	172,800	227,800	0.841	0.15
C45-2022-0173878	45-13-09-302-010.000-046	N	Y	Ross	4315-046	510	046	5/10/2022	240,000	49,500	170,000	219,500	0.915	0.08
C45-2022-0172370	45-13-16-376-002.000-030	N	Y	Ross	3405-030	510	030	1/7/2022	339,500	66,800	288,900	355,700	1.048	0.05
C45-2022-0176218	45-13-16-376-004.000-030	N	Y	Ross	3405-030	510	030	6/8/2022	300,000	67,400	214,700	282,100	0.940	0.05
C45-2022-0180734	45-13-16-377-015.000-030	N	Y	Ross	3446-030	510	030	10/4/2022	325,000	47,500	264,200	311,700	0.959	0.04
C45-2022-0173300	45-13-16-377-017.000-030	N	Y	Ross	3446-030	510	030	3/30/2022	275,000	46,900	238,000	284,900	1.036	0.04
C45-2022-0183615	45-13-16-477-007.000-030	N	Y	Ross	3405-030	511	030	7/1/2022	107,792	46,300	74,800	121,100	1.123	0.13
C45-2022-0179996	45-13-17-227-010.000-028	N	Y	Ross	810-028	510	028	9/27/2022	365,000	43,900	344,900	388,800	1.065	0.07
C45-2022-0179268	45-13-17-276-004.000-028	N	Y	Ross	810-028	510	028	9/2/2022	280,000	44,800	266,400	311,200	1.111	0.12
C45-2022-0180773	45-13-17-301-002.000-046	N	Y	Ross	4361-046	511	046	9/19/2022	134,000	25,900	122,300	148,200	1.106	0.11
C45-2022-0172974	45-13-18-151-009.000-046	N	Y	Ross	4301-046	510	046	2/14/2022	250,000	31,100	224,400	255,500	1.022	0.03
C45-2022-0179665	45-13-18-152-001.000-046	N	Y	Ross	4301-046	510	046	7/8/2022	285,000	44,100	252,300	296,400	1.040	0.04
C45-2022-0172975	45-13-18-176-001.000-046	N	Y	Ross	4301-046	511	046	2/11/2022	325,000	63,700	291,200	354,900	1.092	0.10
C45-2022-0180207	45-13-20-226-002.000-030	N	Y	Ross	3405-030	510	030	9/14/2022	385,000	49,300	319,900	369,200	0.959	0.04
C45-2022-0176016	45-13-20-326-011.000-030	N	Y	Ross	3404-030	510	030	6/15/2022	375,000	48,800	248,200	297,000	0.792	0.20
C45-2022-0182317	45-13-28-451-005.000-030	N	Y	Ross	3444-030	510	030	11/14/2022	260,000	47,900	166,500	214,400	0.825	0.17
C45-2022-0173295	45-13-28-451-013.000-030	N	Y	Ross	3444-030	510	030	1/5/2022	277,900	48,700	219,900	268,600	0.967	0.03
C45-2022-0177491	45-13-29-102-005.000-030	N	Y	Ross	3445-030	510	030	6/29/2022	378,500	45,300	274,600	319,900	0.845	0.15
C45-2022-0182956	45-13-29-126-007.000-030	N	Y	Ross	3445-030	510	030	12/13/2022	385,000	53,500	294,100	347,600	0.903	0.09
C45-2022-0183623	45-13-29-128-007.000-030	N	Y	Ross	3445-030	510	030	12/23/2022	330,000	48,700	332,800	381,500	1.156	0.16
C45-2022-0176481	45-13-29-128-013.000-030	N	Y	Ross	3445-030	510	030	6/8/2022	295,000	42,400	227,900	270,300	0.916	0.08
C45-2022-0176199	45-13-31-101-002.000-030	N	Y	Ross	3404-030	510	030	6/14/2022	180,000	81,700	106,900	188,600	1.048	0.05
C45-2022-0183563	45-13-31-151-005.000-030	N	Y	Ross	3404-030	599	030	5/20/2022	254,000	89,400	51,500	140,900	0.555	0.44
C45-2022-0176452	45-13-33-126-006.000-030	N	Y	Ross	3443-030	510	030	6/23/2022	300,000	51,300	241,200	292,500	0.975	0.02
C45-2022-0173290	45-13-33-126-009.000-030	N	Y	Ross	3443-030	510	030	1/14/2022	324,900	45,900	322,900	368,800	1.135	0.14
C45-2022-0178972	45-13-33-153-004.000-030	N	Y	Ross	3442-030	510	030	7/29/2022	389,900	59,000	319,200	378,200	0.970	0.03
C45-2022-0174131	45-13-33-177-004.000-030	N	Y	Ross	3442-030	510	030	4/12/2022	450,000	58,700	345,800	404,500	0.899	0.10
C45-2022-0182212	45-13-33-178-002.000-030	N	Y	Ross	3442-030	510	030	11/3/2022	640,000	83,100	447,300	530,400	0.829	0.17
C45-2022-0178212	45-13-33-376-002.000-030	N	Y	Ross	3404-030	511	030	7/28/2022	240,000	38,700	162,200	200,900	0.837	0.16
C45-2022-0178916	45-12-04-101-003.000-031	Y	Y	Ross	3425-031	510	031			31,300	234,800			
	45-12-04-101-002.000-031	Y	N	Ross	3425-031	500	031	7/21/2022	268,900	21,800	0			
												287,900	1.071	0.08
C45-2022-0172978	45-13-18-276-008.000-046	Y	Y	Ross	4301-046	510	046			28,000	126,100			
	45-13-18-276-009.000-046	Y	N	Ross	4301-046	500	046	2/25/2022	167,000	13,700	0			
C45-2022-0182221	45-12-24-104-011.000-046	Y	Y	Ross	4301-046	510	046			40,100	158,100			
	45-12-24-151-001.000-046	Y	N	Ross	4301-046	501	046	10/26/2022	239,000	9,500	0			
C45-2022-0183070	45-12-20-129-007.000-030	Y	Y	Ross	3410-030	510	030			51,900	53,400			
	45-12-20-129-008.000-030	Y	N	Ross	3410-030	500	030	3/28/2022	99,000	8,700	0			
C45-2022-0180774	45-12-18-405-007.000-030	Y	Y	Ross	3412-030	520	030			41,400	214,500			
	45-12-18-405-004.000-030	Y	N	Ross	3412-030	500	030	10/14/2022	245,000	4,400	0			
C45-2022-0172939	45-12-14-301-001.000-046	Y	Y	Ross	4301-046	510	046			32,800	306,000			
	45-12-14-301-004.000-046	Y	N	Ross	4301-046	501	046	2/22/2022	440,000	18,800	0			
C45-2022-0172936	45-12-13-276-010.000-046	Y	Y	Ross	4301-046	510	046			26,200	158,500			
	45-12-13-276-007.000-046	Y	N	Ross	4301-046	500	046	1/18/2022	190,000	1,700	0			
C45-2022-0183589	45-12-10-205-015.000-030	Y	Y	Ross	3427-030	510	030			16,400	223,900			
	45-12-10-205-014.000-030	Y	N	Ross	3427-030	500	030	12/22/2022	228,000	23,100	0			
C45-2022-0172526	45-12-08-251-007.000-030	Y	Y	Ross	3427-030	510	030			37,900	161,500			
	45-12-08-251-006.000-030	Y	N	Ross	3418-030	500	030	2/1/2022	218,000	26,000	0			
C45-2022-0173894	45-12-04-480-010.000-030	Y	Y	Ross	3402-030	510	030			23,500	82,800			
	45-12-04-480-009.000-030	Y	N	Ross	3402-030	500	030	5/19/2022	120,000	12,600	0			
												118,900	0.991	0.00

C45-2022-0179569	45-12-04-480-020.000-030	Y	Y	Ross	3402-030	510	030			19,300	190,900			
	45-12-04-480-019.000-030	Y	N	Ross	3402-030	500	030	8/31/2022	210,000	12,600	0			
	45-12-04-256-025.000-030	Y	Y	Ross	3417-030	510	030			17,100	148,100	222,800	1.061	0.07
	45-12-04-256-023.000-030	Y	N	Ross	3417-030	500	030			8,900	0			
C45-2022-0173843	45-12-04-256-024.000-030	Y	N	Ross	3417-030	500	030	4/26/2022	165,000	12,900	0			
	45-12-04-256-032.000-031	Y	Y	Ross	3417-031	500	031			7,900	0	187,000	1.133	0.14
	45-12-04-256-031.000-031	Y	N	Ross	3417-031	510	031	2/18/2022	124,900	22,200	67,700			
C45-2022-0172512												97,800	0.783	0.21
									196,770,845	31645900	161908900	193554800	792	65
													count	801
													mean	0.99
													median	1.00
													wtd mean	0.983655889
													prd	1.005191884
													cod	8.133378783
C45-2021-0153397	45-10-01-101-020.000-034	N	Y	St John	1231-034	510	034	02/05/2021	250,000	61900	206500	268400	1.074	0.08
C45-2021-0163719	45-10-01-102-008.000-034	N	Y	St John	1231-034	510	034	10/01/2021	315,000	61900	266100	328000	1.041	0.05
C45-2021-0161196	45-10-01-130-003.000-034	N	Y	St John	1274-034	510	034	08/17/2021	270,000	43800	223600	267400	0.990	0.00
C45-2022-0176648	45-10-01-130-007.000-034	N	Y	St John	1231-034	510	034	06/16/2022	325,000	38800	259800	298600	0.919	0.08
C45-2022-0182554	45-10-01-152-003.000-034	N	Y	St John	1231-034	510	034	12/07/2022	275,000	61900	221700	283600	1.031	0.04
C45-2021-0163276	45-10-01-152-009.000-034	N	Y	St John	1231-034	510	034	10/01/2021	315,000	74300	257100	331400	1.052	0.06
C45-2021-0165201	45-10-01-154-001.000-034	N	Y	St John	1231-034	510	034	08/25/2021	337,500	74300	266800	341100	1.011	0.02
C45-2021-0156664	45-10-01-176-007.000-034	N	Y	St John	1231-034	510	034	04/27/2021	335,000	67600	294300	361900	1.080	0.09
C45-2021-0163632	45-10-01-176-008.000-034	N	Y	St John	1231-034	510	034	10/21/2021	380,000	60700	318500	379200	0.998	0.00
C45-2022-0175223	45-10-01-177-008.000-034	N	Y	St John	1231-034	510	034	06/22/2022	395,000	73400	296100	369500	0.935	0.06
C45-2021-0160318	45-10-01-177-015.000-034	N	Y	St John	1231-034	510	034	07/07/2021	345,000	61700	296100	357800	1.037	0.04
C45-2022-0180726	45-10-01-177-019.000-034	N	Y	St John	1231-034	510	034	10/19/2022	405,000	64600	315700	380300	0.939	0.06
C45-2022-0171130	45-10-01-177-029.000-034	N	Y	St John	1231-034	510	034	03/02/2022	419,900	61100	352300	413400	0.985	0.01
C45-2022-0173511	45-10-01-178-010.000-034	N	Y	St John	1274-034	510	034	04/05/2022	263,000	41200	208500	249700	0.949	0.05
C45-2022-0173509	45-10-01-178-016.000-034	N	Y	St John	1274-034	510	034	04/22/2022	240,000	41600	189400	231000	0.963	0.03
C45-2022-0169987	45-10-01-179-019.000-034	N	Y	St John	1274-034	510	034	02/28/2022	250,000	45100	208500	253600	1.014	0.02
C45-2022-0176953	45-10-01-180-001.000-034	N	Y	St John	1274-034	510	034	06/21/2022	270,000	57100	186200	243300	0.901	0.09
C45-2022-0176364	45-10-01-203-004.000-034	N	Y	St John	1211-034	510	034	07/12/2022	335,000	72400	238400	310800	0.928	0.07
C45-2022-0173844	45-10-01-226-017.000-034	N	Y	St John	1211-034	510	034	05/23/2022	300,000	74600	208100	282700	0.942	0.05
C45-2022-0180115	45-10-01-227-007.000-034	N	Y	St John	1211-034	510	034	06/08/2022	310,000	72400	225900	298300	0.962	0.03
C45-2022-0174830	45-10-01-228-007.000-034	N	Y	St John	1211-034	510	034	05/25/2022	320,000	76500	224400	300900	0.940	0.05
C45-2022-0183331	45-10-01-228-022.000-034	N	Y	St John	1211-034	510	034	08/15/2022	306,000	77600	218000	295600	0.966	0.03
C45-2022-0174927	45-10-01-229-008.000-034	N	Y	St John	1211-034	510	034	05/24/2022	325,000	86400	212400	298800	0.919	0.08
C45-2022-0171531	45-10-01-230-007.000-034	N	Y	St John	1211-034	510	034	02/28/2022	320,400	77200	244700	321900	1.005	0.01
C45-2022-0177732	45-10-01-230-009.000-034	N	Y	St John	1211-034	510	034	05/20/2022	265,000	75600	215900	291500	1.100	0.10
C45-2021-0165299	45-10-01-251-004.000-034	N	Y	St John	1211-034	510	034	08/27/2021	280,000	79900	214600	294500	1.052	0.06
C45-2022-0176397	45-10-01-252-007.000-034	N	Y	St John	1211-034	510	034	07/05/2022	312,000	70200	230700	300900	0.964	0.03
C45-2022-0170146	45-10-01-252-011.000-034	N	Y	St John	1211-034	510	034	02/03/2022	325,000	64800	251000	315800	0.972	0.02
C45-2021-0163047	45-10-01-252-013.000-034	N	Y	St John	1211-034	510	034	09/15/2021	315,000	70200	247000	317200	1.007	0.01
C45-2021-0157713	45-10-01-252-015.000-034	N	Y	St John	1211-034	510	034	05/19/2021	210,000	64800	175900	240700	1.146	0.15
C45-2021-0156660	45-10-01-252-019.000-034	N	Y	St John	1211-034	510	034	03/31/2021	263,500	67000	211400	278400	1.057	0.06
C45-2022-0177910	45-10-01-252-023.000-034	N	Y	St John	1211-034	510	034	07/01/2022	274,900	70200	234100	304300	1.107	0.11
C45-2021-0162593	45-10-01-252-029.000-034	N	Y	St John	1211-034	510	034	09/27/2021	290,000	64800	235400	300200	1.035	0.04
C45-2022-0181524	45-10-01-252-030.000-034	N	Y	St John	1211-034	510	034	09/01/2022	240,000	64800	181700	246500	1.027	0.03
C45-2022-0172590	45-10-01-276-002.000-034	N	Y	St John	1211-034	510	034	04/08/2022	295,000	69100	231300	300400	1.018	0.02
C45-2022-0180711	45-10-01-276-024.000-034	N	Y	St John	1211-034	510	034	10/24/2022	325,000	75600	215200	290800	0.895	0.10
C45-2021-0154340	45-10-01-278-021.000-034	N	Y	St John	1211-034	510	034	03/05/2021	258,000	70200	218800	289000	1.120	0.13
C45-2022-0170084	45-10-01-302-001.000-034	N	Y	St John	1231-034	510	034	02/15/2022	310,000	62700	246200	308900	0.996	0.00
C45-2022-0180724	45-10-01-302-004.000-034	N	Y	St John	1231-034	510	034	10/13/2022	360,000	62700	299400	362100	1.006	0.01
C45-2022-0182153	45-10-01-303-006.000-034	N	Y	St John	1217-034	510	034	11/30/2022	280,000	69000	209300	278300	0.994	0.00
C45-2021-0157689	45-10-01-306-001.000-034	N	Y	St John	1217-034	510	034	05/07/2021	290,000	69000	221300	290300	1.001	0.01
C45-2021-0161292	45-10-01-328-004.000-034	N	Y	St John	1274-034	510	034	08/13/2021	223,900	45100	175300	220400	0.984	0.01
C45-2021-0164161	45-10-01-329-020.000-034	N	Y	St John	1282-034	550	034	10/13/2021	209,900	42000	186300	228300	1.088	0.09
C45-2022-0170371	45-10-0													

C45-2021-0156595	45-10-01-329-106.000-034	N	Y	St John	1282-034	550	034	04/15/2021	178,000	42000	139000	181000	1.017	0.02
C45-2022-0182134	45-10-01-329-115.000-034	N	Y	St John	1282-034	550	034	12/05/2022	187,000	42000	130300	172300	0.921	0.07
C45-2021-0159308	45-10-01-329-118.000-034	N	Y	St John	1282-034	550	034	07/01/2021	200,000	42000	168600	210600	1.053	0.06
C45-2021-0174868	45-10-01-333-015.000-034	N	Y	St John	1274-034	510	034	06/02/2022	257,000	45400	191300	236700	0.921	0.07
C45-2021-0154166	45-10-01-334-006.000-034	N	Y	St John	1274-034	510	034	02/24/2021	199,900	42600	162800	205400	1.028	0.03
C45-2022-0170515	45-10-01-352-001.000-034	N	Y	St John	1217-034	510	034	01/14/2022	299,900	69000	240800	309800	1.033	0.04
C45-2022-0182193	45-10-01-352-008.000-034	N	Y	St John	1217-034	510	034	12/06/2022	275,000	70700	204000	274700	0.999	0.00
C45-2021-0157377	45-10-01-352-010.000-034	N	Y	St John	1217-034	510	034	05/28/2021	292,000	92600	186900	279500	0.957	0.04
C45-2022-0173515	45-10-01-353-016.000-034	N	Y	St John	1217-034	510	034	05/03/2022	300,000	69900	240500	310400	1.035	0.04
C45-2022-0178809	45-10-01-376-007.000-034	N	Y	St John	1217-034	510	034	08/18/2022	380,000	78600	251900	330500	0.870	0.13
C45-2021-0164916	45-10-01-377-001.000-034	N	Y	St John	1217-034	510	034	11/23/2021	275,000	56700	232100	288800	1.050	0.06
C45-2022-0175227	45-10-01-378-002.000-034	N	Y	St John	1217-034	510	034	06/23/2022	305,000	69000	211000	280000	0.918	0.08
C45-2021-0157488	45-10-01-378-003.000-034	N	Y	St John	1217-034	510	034	06/02/2021	266,000	69000	219400	288400	1.084	0.09
C45-2022-0176451	45-10-01-381-009.000-034	N	Y	St John	1274-034	510	034	07/26/2022	223,000	45400	159200	204600	0.917	0.08
C45-2022-0173434	45-10-01-404-004.000-034	N	Y	St John	1211-034	510	034	05/13/2022	270,500	81000	204100	285100	1.054	0.06
C45-2021-0175349	45-10-01-404-005.000-034	N	Y	St John	1211-034	510	034	06/23/2022	330,000	89900	220700	310600	0.941	0.05
C45-2022-0182476	45-10-01-404-015.000-034	N	Y	St John	1211-034	510	034	10/27/2022	279,000	70200	189800	260000	0.932	0.06
C45-2021-0164002	45-10-01-404-027.000-034	N	Y	St John	1211-034	510	034	10/27/2021	310,000	64800	240400	305200	0.985	0.01
C45-2022-0169979	45-10-01-404-028.000-034	N	Y	St John	1211-034	510	034	02/15/2022	305,000	64800	240100	304900	1.000	0.00
C45-2022-0173389	45-10-01-404-030.000-034	N	Y	St John	1211-034	510	034	04/18/2022	269,900	70200	211600	281800	1.044	0.05
C45-2021-0163863	45-10-01-405-015.000-034	N	Y	St John	1211-034	510	034	10/25/2021	252,000	70200	186300	256500	1.018	0.02
C45-2022-0175545	45-10-01-406-001.000-034	N	Y	St John	1211-034	510	034	06/30/2022	310,000	71300	213700	285000	0.919	0.08
C45-2022-0179553	45-10-01-406-002.000-034	N	Y	St John	1211-034	510	034	09/07/2022	265,000	67000	174100	241100	0.910	0.09
C45-2021-0164926	45-10-01-426-001.000-034	N	Y	St John	1211-034	510	034	11/23/2021	285,000	70200	219000	289200	1.015	0.02
C45-2022-0181936	45-10-01-427-009.000-034	N	Y	St John	1211-034	510	034	03/18/2022	270,000	77300	196900	274200	1.016	0.02
C45-2021-0153387	45-10-01-427-019.000-034	N	Y	St John	1211-034	510	034	02/02/2021	247,000	64800	181800	246600	0.998	0.00
C45-2022-0179125	45-10-01-428-009.000-034	N	Y	St John	1211-034	510	034	08/08/2022	265,650	91900	177200	269100	1.013	0.02
C45-2022-0183309	45-10-01-428-017.000-034	N	Y	St John	1211-034	510	034	12/29/2022	240,000	80400	175100	255500	1.065	0.07
C45-2021-0176404	45-10-01-428-025.000-034	N	Y	St John	1211-034	510	034	07/11/2022	300,000	62600	213800	276400	0.921	0.07
C45-2022-0178813	45-10-01-429-005.000-034	N	Y	St John	1211-034	510	034	08/15/2022	293,000	76800	197000	273800	0.934	0.06
C45-2022-0182456	45-10-01-431-008.000-034	N	Y	St John	1211-034	510	034	11/16/2022	334,900	76600	215800	292400	0.873	0.12
C45-2022-0182562	45-10-01-453-003.000-034	N	Y	St John	1212-034	510	034	12/15/2022	220,000	74500	138100	212600	0.966	0.03
C45-2021-0170426	45-10-01-454-021.000-034	N	Y	St John	1212-034	510	034	01/28/2022	219,900	73200	161800	235000	1.069	0.07
C45-2022-0172113	45-10-01-454-023.000-034	N	Y	St John	1212-034	510	034	03/22/2022	310,875	73200	260900	334100	1.075	0.08
C45-2021-0154876	45-10-01-476-002.000-034	N	Y	St John	1211-034	510	034	03/23/2021	290,000	64800	228200	293000	1.010	0.02
C45-2021-0156662	45-10-01-476-006.000-034	N	Y	St John	1211-034	510	034	04/28/2021	245,000	64800	188200	253000	1.033	0.04
C45-2022-0181329	45-10-01-478-004.000-034	N	Y	St John	1211-034	510	034	11/10/2022	308,000	80400	214800	295200	0.958	0.04
C45-2022-0174977	45-10-01-478-013.000-034	N	Y	St John	1211-034	510	034	04/12/2022	320,000	64800	207400	272200	0.851	0.14
C45-2022-0178405	45-10-01-478-015.000-034	N	Y	St John	1211-034	510	034	08/09/2022	260,000	64800	180300	245100	0.943	0.05
C45-2022-0178497	45-10-01-478-028.000-034	N	Y	St John	1212-034	510	034	08/31/2022	325,000	97200	223200	320400	0.986	0.01
C45-2022-0175347	45-10-01-480-012.000-034	N	Y	St John	1212-034	510	034	06/21/2022	230,000	73200	170000	243200	1.057	0.06
C45-2022-0173391	45-10-12-101-001.000-034	N	Y	St John	1216-034	510	034	04/15/2022	315,000	72900	221200	294100	0.934	0.06
C45-2021-0155452	45-10-12-103-001.000-034	N	Y	St John	1216-034	510	034	04/09/2021	285,000	78200	223600	301800	1.059	0.06
C45-2021-0156601	45-10-12-103-002.000-034	N	Y	St John	1216-034	510	034	04/12/2021	254,000	73100	184900	258000	1.016	0.02
C45-2021-0153878	45-10-12-104-013.000-034	N	Y	St John	1216-034	510	034	02/23/2021	315,000	82600	222900	305500	0.970	0.03
C45-2022-0182800	45-10-12-127-002.000-034	N	Y	St John	1216-034	510	034	12/20/2022	255,000	73900	166300	240200	0.942	0.05
C45-2022-0180083	45-10-12-127-012.000-034	N	Y	St John	1216-034	510	034	09/07/2022	300,000	73900	192600	266500	0.888	0.11
C45-2022-0174936	45-10-12-130-005.000-034	N	Y	St John	1216-034	510	034	06/14/2022	330,000	88400	224500	312900	0.948	0.05
C45-2021-0155177	45-10-12-130-021.000-034	N	Y	St John	1274-034	510	034	04/05/2021	215,000	43100	200200	243300	1.132	0.14
C45-2021-0157644	45-10-12-131-013.000-034	N	Y	St John	1274-034	510	034	05/19/2021	245,500	50500	188000	238500	0.971	0.02
C45-2022-0179559	45-10-12-131-015.000-034	N	Y	St John	1274-034	510	034	09/08/2022	264,900	43100	216900	260000	0.982	0.01
C45-2021-0156045	45-10-12-151-022.000-034	N	Y	St John	1214-034	510	034	05/05/2021	320,000	86200	248700	334900	1.047	0.05
C45-2021-0163793	45-10-12-152-010.000-034	N	Y	St John	1216-034	510	034	10/15/2021	339,050	78800	264800	343600	1.013	0.02
C45-2021-0162989	45-10-12-152-013.000-034	N	Y	St John	1216-034	510	034	09/30/2021	349,000	79600	287600	367200	1.052	0.06
C45-2021-0160805	45-10-12-152-021.000-034	N	Y	St John	1216-034	510	034	06/30/2021	325,000	74600	258700	333300	1.026	0.03
C45-2021-0157521	45-10-12-176-007.000-034	N	Y	St John	1216-034	510	034	05/03/2021	289,000	76800	211000	287800	0.996	0.00
C45-2022-0178731	45-10-12-176-023.000-034	N	Y	St John	1216-034	510	034	08/29/2022	265,000	76100	189100	265200	1.001	0.01
C45-2021-0154172	45-10-12-176-024.000-034	N	Y	St John	1216-034	510	034	02/25/2021	280,000	78600	251600	330200	1.179	0.18
C45-2022-0173329	45-10-12-178-021.000-034	N	Y	St John	1274-034	510	034	04/29/2022	260,000	43100	227800	270900	1.042	0.05
C45-2021-0157506	45-10-12-178-024.000-034	N	Y	St John	1274-034	510	034	05/06/2021	231,000	44900	180800	225700	0.977	0.02
C45-2021-0152909	45-10-12-179-012.000-034	N	Y	St John	1274-034	510	034	01/20/2021	225,000	43100	174300	217400	0.966	0.03
C45-2022-0173521	45-10-12-179-015.000-034	N	Y	St John	1274-034	510	034	04/18/2022	260,000	43100	223800	266900	1.027	0.03
C45-2022-0175543	45-10-12-181-006.000-034	N	Y	St John	1274-034	510	034	06/24/2022	345,380	27800	310000	337800	0.978	0.02
C45-2022-0181527	45-10-12-202-006.000-034	N	Y	St John	1212-034	510	034	11/04/2022	239,900	80900	176000	256900	1.071	0.08
C45-2022-0183360	45-10-12-203-020.000-034	N	Y	St John	1212-034	510	034	05/06/2022	175,000	74500	96600	171100	0.978	0.02
C45-2022-0170933	45-10-12-204-003.000-034	N	Y	St John	1212-034	510	034	03/03/2022	170,000	74500	109400	183900	1.082	0.09
C45-2022-0175746	45-10-12-204-017.000-034	N	Y	St John	1212-034	510	034	07/01/2022	261,000	70600	184100	254700	0.976	0.02
C45-2022-0181309	45-10-12-204-018.000-034	N	Y	St John	1212-034	510	034	11/09/2022	220,000	70600	146300	216900	0.986	0.01
C45-2021-0165373	45-10-12-205-010.000-034	N	Y	St John	1212-034	510	034	10/22/2021	220,000	73900	136300	210200	0.955	0.04
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C45-2021-0158935	45-10-12-229-018.000-034	N	Y	St John	1212-034	510	034	06/30/2021	255,000	78800	164300	243100	0.953	0.04
C45-2022-0171818	45-10-12-251-010.000-034	N	Y	St John	1211-034	510	034	03/25/2022	244,000	31600	205000	236600	0.970	0.03
C45-2021-0157549	45-10-12-252-010.000-034	N	Y	St John	1213-034	510	034	06/18/2021	165,000	58900	110400	169300	1.026	0.03
C45-2021-0163747	45-10-12-253-001.000-034	N	Y	St John	1213-034	510	034	10/15/2021	182,000	55500	125200	180700	0.993	0.00
C45-2022-0174068	45-10-12-253-025.000-034	N	Y	St John	1213-034	510	034	05/25/2022	216,500	64800	142900	207700	0.959	0.04
C45-2022-0179549	45-10-12-253-026.000-034	N	Y	St John	1213-034	510	034	05/18/2022	239,000	60100	169100	229200	0.959	0.04
C45-2021-0157639	45-10-12-254-001.000-034	N	Y	St John	1213-034	510	034	06/27/2021	184,500	55000	132200	187200	1.015	0.02
C45-2021-0155684	45-10-12-254-003.000-034	N	Y	St John	1213-034	510	034	04/16/2021	185,000	55000	128400	183400	0.991	0.00
C45-2022-0170375	45-10-12-254-020.000-034	N	Y	St John	1213-034	510	034	02/16/2022	199,900	55500	142900	198400	0.992	0.00
C45-2022-0172108	45-10-12-255-013.000-034	N	Y	St John	1213-034	510	034	03/23/2022	213,499	53800	161700	215500	1.009	0.01
C45-2022-0181545	45-10-12-255-016.000-034	N	Y	St John	1213-034	510	034	10/28/2022	204,000	53800	133200	187000	0.917	0.08
C45-2022-0165273	45-10-12-276-006.000-034	N	Y	St John	1212-034	510	034	08/27/2021	239,900	65700	174000	239700	0.999	0.00
C45-2021-0162018	45-10-12-301-004.000-034	N	Y	St John	1214-034	510	034	08/23/2021	281,000	67400	201000	268400	0.955	0.04
C45-2021-0161201	45-10-12-302-001.000-034	N	Y	St John	1214-034	510	034	08/12/2021	275,000	81800	194400	276200	1.004	0.01
C45-2022-0181953	45-10-12-326-005.000-034	N	Y	St John	1214-034	510	034	11/17/2022	240,000	72500	171500	244000	1.017	0.02
C45-2022-0178419	45-10-12-326-008.000-034	N	Y	St John	1214-034	510	034	02/25/2022	210,000	72500	160400	232900	1.109	0.11
C45-2021-0162994	45-10-12-326-017.000-034	N	Y	St John	1214-034	510	034	09/22/2021	285,000	64000	205300	269300	0.945	0.05
C45-2021-0161166	45-10-12-352-001.000-034	N	Y	St John	1214-034	510	034	08/20/2021	240,000	77300	162200	239500	0.998	0.00
C45-2022-0170683	45-10-12-352-005.000-034	N	Y	St John	1214-034	510	034	01/19/2022	179,900	60700	127100	187800	1.044	0.05
C45-2022-0175775	45-10-12-353-006.000-034	N	Y	St John	1214-034	510	034	06/17/2022	224,900	51500	160300	211800	0.942	0.05
C45-2022-0181740	45-10-12-377-006.000-034	N	Y	St John	1214-034	510	034	05/11/2022	180,000	63200	139300	202500	1.125	0.13
C45-2021-0162048	45-10-12-377-024.000-034	N	Y	St John	1214-034	510	034	09/07/2021	196,950	48100	149400	197500	1.003	0.01
C45-2022-0181946	45-10-12-381-015.000-034	N	Y	St John	1214-034	510	034	11/09/2022	185,000	42200	114600	156800	0.848	0.15
C45-2022-0177842	45-10-12-381-016.000-034	N	Y	St John	1214-034	510	034	07/01/2022	179,900	50600	114000	164600	0.915	0.08
C45-2022-0178522	45-10-12-381-017.000-034	N	Y	St John	1214-034	520	034	09/01/2022	295,000	75900	210600	286500	0.971	0.02
C45-2022-0174947	45-10-12-381-021.000-034	N	Y	St John	1214-034	510	034	05/16/2022	257,000	42200	198500	240700	0.937	0.06
C45-2022-0173094	45-10-12-383-015.000-034	N	Y	St John	1214-034	520	034	04/18/2022	200,000	47500	132900	180400	0.902	0.09
C45-2022-0180718	45-10-12-403-004.000-034	N	Y	St John	1213-034	510	034	10/20/2022	180,000	73800	106100	179900	0.999	0.00
C45-2021-0157709	45-10-12-403-006.000-034	N	Y	St John	1213-034	510	034	06/11/2021	182,000	77700	108200	185900	1.021	0.03
C45-2022-0178432	45-10-12-452-015.000-034	N	Y	St John	1271-034	510	034	08/17/2022	190,000	24700	149700	174400	0.918	0.08
C45-2021-0157643	45-10-12-452-023.000-034	N	Y	St John	1271-034	510	034	04/29/2021	157,000	24700	148600	173300	1.104	0.11
C45-2022-0181723	45-10-12-452-025.000-034	N	Y	St John	1271-034	510	034	10/11/2022	210,000	24700	164300	189000	0.900	0.10
C45-2022-0170355	45-10-13-128-003.000-034	N	Y	St John	1214-034	640	034	02/03/2022	190,000	40400	0	40400	0.213	0.78
C45-2022-0179995	45-10-13-129-002.000-034	N	Y	St John	1227-034	510	034	10/03/2022	260,000	55300	196700	252000	0.969	0.03
C45-2022-0181521	45-10-13-129-007.000-034	N	Y	St John	1227-034	510	034	10/03/2022	248,000	56200	189500	245700	0.991	0.00
C45-2022-0170360	45-10-13-131-025.000-034	N	Y	St John	1214-034	640	034	02/03/2022	223,500	54400	0	54400	0.243	0.75
C45-2021-0157684	45-10-13-132-004.000-034	N	Y	St John	1214-034	510	034	06/28/2021	201,000	38300	167300	205600	1.023	0.03
C45-2022-0176378	45-10-13-134-008.000-034	N	Y	St John	1227-034	510	034	06/07/2022	217,500	39800	194800	234600	1.079	0.08
C45-2021-0158937	45-10-13-178-006.000-034	N	Y	St John	1227-034	510	034	07/02/2021	156,000	57900	150200	208100	1.334	0.34
C45-2021-0160706	45-10-13-178-007.000-034	N	Y	St John	1227-034	510	034	07/23/2021	215,000	56900	167600	224500	1.044	0.05
C45-2021-0165244	45-10-13-179-004.000-034	N	Y	St John	1227-034	510	034	08/31/2021	167,000	36900	126500	163400	0.978	0.02
C45-2021-0164424	45-10-13-180-010.000-034	N	Y	St John	1227-034	510	034	11/09/2021	197,000	45700	155900	201600	1.023	0.03
C45-2022-0172112	45-10-13-201-010.000-034	N	Y	St John	1214-034	510	034	03/24/2022	277,500	72500	199400	271900	0.980	0.02
C45-2022-0181333	45-10-13-202-002.000-034	N	Y	St John	1214-034	510	034	11/08/2022	250,000	85000	190300	275300	1.101	0.11
C45-2021-0157546	45-10-13-203-004.000-034	N	Y	St John	1214-034	510	034	06/10/2021	266,000	73900	190900	264800	0.995	0.00
C45-2022-0181538	45-10-13-203-006.000-034	N	Y	St John	1214-034	510	034	10/27/2022	289,000	79500	203800	283300	0.980	0.01
C45-2022-0173072	45-10-13-205-001.000-034	N	Y	St John	1214-034	510	034	04/26/2022	220,000	62500	147500	210000	0.955	0.04
C45-2021-0158628	45-10-13-229-015.000-034	N	Y	St John	1272-034	510	034	06/17/2021	195,000	24400	175900	200300	1.027	0.03
C45-2021-0158649	45-10-13-229-017.000-034	N	Y	St John	1272-034	510	034	07/19/2021	212,500	24400	197000	221400	1.042	0.05
C45-2022-0169955	45-10-13-230-006.000-034	N	Y	St John	1272-034	510	034	02/22/2022	235,000	24400	211100	235500	1.002	0.01
C45-2021-0166288	45-10-13-230-012.000-034	N	Y	St John	1272-034	510	034	12/07/2021	200,000	24400	175900	200300	1.002	0.01
C45-2021-0159074	45-10-13-231-002.000-034	N	Y	St John	1272-034	510	034	07/09/2021	224,900	24400	193800	218200	0.970	0.02
C45-2021-0155780	45-10-13-231-003.000-034	N	Y	St John	1272-034	510	034	04/23/2021	224,000	24400	194200	218600	0.976	0.02
C45-2022-0179887	45-10-13-231-008.000-034	N	Y	St John	1272-034	510	034	10/07/2022	210,000	24400	172400	196800	0.937	0.06
C45-2021-0158430	45-10-13-251-007.000-034	N	Y	St John	1230-034	510	034	06/14/2021	241,000	59900	188000	247900	1.029	0.03
C45-2021-0155680	45-10-13-252-002.000-034	N	Y	St John	1230-034	510	034	04/13/2021	278,000	87800	228800	316600	1.139	0.14
C45-2021-0160747	45-10-13-253-006.000-034	N	Y	St John	1230-034	510	034	07/19/2021	312,000	83000	221400	304400	0.976	0.02
C45-2022-0173379	45-10-13-255-014.000-034	N	Y	St John	1230-034	510	034	04/22/2022	343,000	60000	262200	322200	0.939	0.06
C45-2021-0158621	45-10-13-255-018.000-034	N	Y	St John	1230-034	510	034	06/22/2021	256,500	70700	193100	263800	1.028	0.03
C45-2021-0165362	45-10-13-277-005.000-034	N	Y	St John	1230-034	510	034	08/16/2021	316,000	71600	255800	327400	1.036	0.04
C45-2021-0163052	45-10-13-277-018.000-034	N	Y	St John	1230-034	510	034	10/21/2021	309,000	63300	236000	299300	0.969	0.03
C45-2022-0173331	45-10-13-278-009.000-034	N	Y	St John	1230-034	510	034	04/28/2022	315,000	66400	252900	319300	1.014	0.02
C45-2022-0173349	45-10-13-278-011.000-034	N	Y	St John	1230-034	510	034	04/27/2022	323,000	66400	250000	316400	0.980	0.02
C45-2022-0183386	45-10-13-280-004.000-034	N	Y	St John	1230-034	510	034	05/18/2022	305,000	81200	195400	276600	0.907	0.09
C45-2021-0163726	45-10-13-280-019.000-034	N	Y	St John	1230-034	510	034	10/08/2021	315,000	69600	237700	307300	0.976	0.02
C45-2022-0180953	45-10-13-281-011.000-034	N	Y	St John	1230-034	510	034	09/13/2022	320,000	72100	176600	248700	0.777	0.22
C45-2021-0163581	45-10-13-301-003.000-034	N	Y	St John	1227-034	510	034	09/30/2021	212,000	74300	129700	204000	0.962	0.03
C45-2022-0177728	45-10-13-301-011.000-034	N	Y	St John	1227-034	510	034	06/20/2022	250,000	54500	206500	261000	1.044	0.05
C45-2022-0182454	45-10-13-301-014.000-034	N	Y	St John	1227-034	510	034	11/18/2022	310,000	44100	237000	281100	0.907	0.09
C45-2021-01576														

C45-2022-0183395	45-10-13-326-004.000-034	N	Y	St John	1227-034	510	034	07/15/2022	272,500	45000	215500	260500	0.956	0.04
C45-2021-0153882	45-10-13-327-002.000-034	N	Y	St John	1227-034	510	034	02/19/2021	209,900	61200	143600	204800	0.976	0.02
C45-2021-0162664	45-10-13-327-003.000-034	N	Y	St John	1227-034	510	034	09/24/2021	200,000	61200	138000	199200	0.996	0.00
C45-2021-0153239	45-10-13-327-004.000-034	N	Y	St John	1227-034	510	034	01/22/2021	209,000	61200	145100	206300	0.987	0.01
C45-2021-0155307	45-10-13-327-005.000-034	N	Y	St John	1227-034	510	034	03/31/2021	230,500	61200	170700	231900	1.006	0.01
C45-2021-0161299	45-10-13-327-014.000-034	N	Y	St John	1227-034	510	034	06/20/2021	216,000	45200	170600	215800	0.999	0.00
C45-2022-0171854	45-10-13-327-023.000-034	N	Y	St John	1227-034	511	034	03/22/2022	330,000	96600	249500	346100	1.049	0.05
C45-2021-0158658	45-10-13-351-005.000-034	N	Y	St John	1228-034	510	034	04/30/2021	400,000	68200	335100	403300	1.008	0.01
C45-2022-0180089	45-10-13-351-014.000-034	N	Y	St John	1228-034	510	034	09/09/2022	415,000	68200	338000	406200	0.979	0.02
C45-2021-0154999	45-10-13-352-001.000-034	N	Y	St John	1228-034	510	034	03/25/2021	439,900	102400	345300	447700	1.018	0.02
C45-2021-0160817	45-10-13-354-006.000-034	N	Y	St John	1228-034	510	034	08/09/2021	382,625	78800	302600	381400	0.997	0.00
C45-2022-0179109	45-10-13-376-007.000-034	N	Y	St John	1228-034	510	034	09/12/2022	425,000	68000	347600	415600	0.978	0.02
C45-2021-0162997	45-10-13-377-011.000-034	N	Y	St John	1228-034	510	034	10/01/2021	415,000	66500	355900	422400	1.018	0.02
C45-2022-0180094	45-10-13-377-017.000-034	N	Y	St John	1228-034	510	034	09/09/2022	426,900	72700	323800	396500	0.929	0.07
C45-2021-0164924	45-10-13-377-018.000-034	N	Y	St John	1228-034	510	034	11/23/2021	429,900	72700	337800	410500	0.955	0.04
C45-2021-0163043	45-10-13-378-024.000-034	N	Y	St John	1228-034	510	034	09/13/2021	450,500	81500	377300	458800	1.018	0.02
C45-2022-0175562	45-10-13-379-009.000-034	N	Y	St John	1228-034	510	034	06/28/2022	405,000	75300	299400	374700	0.925	0.07
C45-2022-0174949	45-10-13-379-011.000-034	N	Y	St John	1228-034	510	034	05/16/2022	419,000	75300	308700	384000	0.916	0.08
C45-2022-0183302	45-10-13-380-009.000-034	N	Y	St John	1228-034	510	034	12/30/2022	450,000	79700	337600	417300	0.927	0.07
C45-2021-0156575	45-10-13-380-010.000-034	N	Y	St John	1228-034	510	034	05/07/2021	325,000	66500	262600	329100	1.013	0.02
C45-2021-0164010	45-10-13-401-006.000-034	N	Y	St John	1230-034	510	034	10/29/2021	211,000	58200	182600	240800	1.141	0.15
C45-2022-0171490	45-10-13-401-008.000-034	N	Y	St John	1230-034	510	034	01/14/2022	300,000	58200	238400	296600	0.989	0.01
C45-2021-0153749	45-10-13-401-021.000-034	N	Y	St John	1230-034	510	034	02/16/2021	299,900	66500	228700	295200	0.984	0.01
C45-2022-0181382	45-10-13-401-033.000-034	N	Y	St John	1230-034	510	034	11/14/2022	325,000	61100	224500	285600	0.879	0.12
C45-2022-0170500	45-10-13-401-038.000-034	N	Y	St John	1230-034	510	034	01/03/2022	275,000	62000	203700	265700	0.966	0.03
C45-2022-0177706	45-10-13-402-004.000-034	N	Y	St John	1230-034	510	034	07/29/2022	245,000	62000	174500	236500	0.965	0.03
C45-2022-0179745	45-10-13-402-007.000-034	N	Y	St John	1230-034	510	034	09/21/2022	320,000	62000	242800	304800	0.953	0.04
C45-2022-0179982	45-10-13-403-004.000-034	N	Y	St John	1230-034	510	034	09/30/2022	320,000	66500	224700	291200	0.910	0.09
C45-2021-0157714	45-10-13-403-013.000-034	N	Y	St John	1230-034	510	034	06/03/2021	280,000	57600	221000	278600	0.995	0.00
C45-2022-0175210	45-10-13-403-017.000-034	N	Y	St John	1230-034	510	034	06/27/2022	314,000	62000	196400	258400	0.823	0.17
C45-2021-0157489	45-10-13-403-028.000-034	N	Y	St John	1230-034	510	034	05/21/2021	275,000	62000	216500	278500	1.013	0.02
C45-2022-0183368	45-10-13-404-026.000-034	N	Y	St John	1230-034	510	034	09/15/2022	250,000	63300	192700	256000	1.024	0.03
C45-2021-0157648	45-10-13-404-028.000-034	N	Y	St John	1230-034	510	034	04/09/2021	240,000	63300	178800	242100	1.009	0.01
C45-2022-0178424	45-10-13-404-031.000-034	N	Y	St John	1230-034	510	034	01/11/2022	215,000	63300	196700	260000	1.209	0.21
C45-2021-0162053	45-10-13-426-002.000-034	N	Y	St John	1230-034	510	034	09/30/2021	248,000	66400	176300	242700	0.979	0.02
C45-2021-0158651	45-10-13-426-025.000-034	N	Y	St John	1230-034	510	034	06/15/2021	304,000	69800	248700	318500	1.048	0.05
C45-2021-0161191	45-10-13-427-010.000-034	N	Y	St John	1230-034	510	034	08/16/2021	300,000	63800	233100	296900	0.990	0.01
C45-2022-0171502	45-10-13-427-019.000-034	N	Y	St John	1230-034	510	034	02/24/2022	300,000	64900	241300	306200	1.021	0.03
C45-2021-0157701	45-10-13-428-009.000-034	N	Y	St John	1230-034	510	034	04/29/2021	307,000	73600	235000	308600	1.005	0.01
C45-2021-0158426	45-10-13-428-033.000-034	N	Y	St John	1230-034	510	034	06/28/2021	295,000	58800	233300	292100	0.990	0.00
C45-2022-0173378	45-10-13-428-038.000-034	N	Y	St John	1230-034	510	034	04/18/2022	375,000	78900	297000	375900	1.002	0.01
C45-2021-0161304	45-10-13-428-043.000-034	N	Y	St John	1230-034	510	034	07/30/2021	365,000	85700	288900	374600	1.026	0.03
C45-2021-0164976	45-10-13-429-001.000-034	N	Y	St John	1230-034	510	034	11/24/2021	270,000	59500	206600	266100	0.986	0.01
C45-2022-0171682	45-10-13-429-009.000-034	N	Y	St John	1230-034	510	034	03/11/2022	275,000	69400	198500	267900	0.974	0.02
C45-2022-0177735	45-10-13-451-003.000-034	N	Y	St John	1230-034	510	034	06/28/2022	320,000	67300	234900	302200	0.944	0.05
C45-2021-0157746	45-10-13-452-002.000-034	N	Y	St John	1230-034	510	034	06/01/2021	223,900	56200	154400	210600	0.941	0.05
C45-2021-0155296	45-10-13-452-009.000-034	N	Y	St John	1230-034	510	034	04/08/2021	329,900	69400	265800	335200	1.016	0.02
C45-2022-0173358	45-10-13-452-014.000-034	N	Y	St John	1230-034	510	034	05/06/2022	350,000	78500	279700	358200	1.023	0.03
C45-2022-0179985	45-10-13-453-014.000-034	N	Y	St John	1230-034	510	034	09/27/2022	310,000	66500	222600	289100	0.933	0.06
C45-2022-0182561	45-10-13-453-016.000-034	N	Y	St John	1230-034	510	034	12/12/2022	318,000	66500	317900	384400	1.209	0.21
C45-2022-0171966	45-10-13-477-004.000-034	N	Y	St John	1230-034	510	034	03/25/2022	365,000	83300	270400	353700	0.969	0.03
C45-2021-0156669	45-10-13-479-007.000-034	N	Y	St John	1230-034	510	034	04/27/2021	449,900	105600	348300	453900	1.009	0.01
C45-2021-0155681	45-10-13-480-007.000-034	N	Y	St John	1230-034	510	034	04/20/2021	333,000	69700	261600	331300	0.995	0.00
C45-2021-0158807	45-10-24-127-010.000-034	N	Y	St John	1228-034	510	034	07/12/2021	375,000	70900	311100	382000	1.019	0.02
C45-2022-0171441	45-10-24-128-012.000-034	N	Y	St John	1228-034	510	034	03/01/2022	415,000	70900	346600	417500	1.006	0.01
C45-2022-0173525	45-10-24-129-004.000-034	N	Y	St John	1228-034	510	034	04/15/2022	390,000	70900	331100	402000	1.031	0.04
C45-2021-0154727	45-10-24-131-009.000-034	N	Y	St John	1228-034	510	034	03/18/2021	325,000	70900	275400	346300	1.066	0.07
C45-2022-0173536	45-10-24-133-013.000-034	N	Y	St John	1228-034	510	034	04/20/2022	455,000	74300	370300	444600	0.977	0.02
C45-2021-0157458	45-10-24-176-004.000-034	N	Y	St John	1228-034	510	034	05/25/2021	400,000	74000	324900	398900	0.997	0.00
C45-2021-0163165	45-10-24-179-020.000-034	N	Y	St John	1228-034	510	034	10/14/2021	434,900	72300	365400	437700	1.006	0.01
C45-2021-0162079	45-10-24-179-022.000-034	N	Y	St John	1228-034	510	034	08/23/2021	412,000	72300	348500	420800	1.021	0.03
C45-2021-0154380	45-10-24-179-024.000-034	N	Y	St John	1228-034	510	034	03/04/2021	375,000	86800	298500	385300	1.027	0.03
C45-2022-0180723	45-10-24-179-026.000-034	N	Y	St John	1228-034	510	034	10/19/2022	520,000	86700	425900	512600	0.986	0.01
C45-2021-0158644	45-10-24-182-010.000-034	N	Y	St John	1228-034	510	034	06/11/2021	473,000	75900	402300	478200	1.011	0.02
C45-2021-0161306	45-10-24-202-005.000-034	N	Y	St John	1234-034	510	034	07/15/2021	589,900	100000	488400	588400	0.997	0.00
C45-2021-0153705	45-10-24-202-007.000-034	N	Y	St John	1234-034	510	034	02/05/2021	640,000	100000	539800	639800	1.000	0.00
C45-2021-0163858	45-10-24-226-004.000-034	N	Y	St John	1228-034	510	034	10/01/2021	565,900	103300	471600	574900	1.016	0.02
C45-2021-0157536	45-10-24-226-019.000-034	N	Y	St John	1228-034	510	034	05/05/2021	440,000	85300	393600	478900	1.088	0.09
C45-2021-0162696	45-10-24-227-006.000-034	N	Y	St John	1228-034	510	034	09/29/2021	500,000	106200	413600	519800	1.040	0.04

C45-2022-0170352	45-10-24-276-001.000-034	N	Y	St John	1228-034	510	034	02/09/2022	415,000	102500	321900	424400	1.023	0.03
C45-2022-0183376	45-10-24-277-002.000-034	N	Y	St John	1228-034	510	034	12/16/2022	469,000	89900	353200	443100	0.945	0.05
C45-2021-0157378	45-10-24-277-015.000-032	N	Y	St John	912-032	511	032	06/03/2021	265,000	95000	192500	287500	1.085	0.09
C45-2021-0156606	45-10-24-326-006.000-034	N	Y	St John	1235-034	510	034	03/24/2021	475,000	73400	430000	503400	1.060	0.06
C45-2022-0180103	45-10-24-326-009.000-034	N	Y	St John	1235-034	510	034	09/30/2022	460,000	72600	383600	456200	0.992	0.00
C45-2022-0177380	45-10-24-326-013.000-034	N	Y	St John	1235-034	510	034	07/22/2022	495,000	84800	421000	505800	1.022	0.03
C45-2021-0163860	45-10-24-328-011.000-034	N	Y	St John	1235-034	510	034	10/15/2021	565,000	69200	528900	598100	1.059	0.06
C45-2022-0179988	45-10-24-329-006.000-034	N	Y	St John	1235-034	510	034	09/30/2022	504,000	77900	427300	505200	1.002	0.01
C45-2022-0183619	45-10-24-352-004.000-034	N	Y	St John	1235-034	510	034	02/28/2022	575,000	70100	474900	545000	0.948	0.05
C45-2021-0165268	45-10-24-353-002.000-034	N	Y	St John	1235-034	510	034	12/08/2021	564,900	86500	371600	458100	0.811	0.18
C45-2022-0181755	45-10-24-354-004.000-034	N	Y	St John	1235-034	510	034	10/28/2022	443,900	72700	362700	435400	0.981	0.01
C45-2022-0180725	45-10-24-354-009.000-034	N	Y	St John	1235-034	510	034	10/13/2022	632,000	73500	529600	603100	0.954	0.04
C45-2022-0171764	45-10-24-354-011.000-034	N	Y	St John	1235-034	510	034	03/18/2022	545,990	73500	491700	565200	1.035	0.04
C45-2022-0182457	45-10-24-355-005.000-034	N	Y	St John	1235-034	510	034	11/30/2022	440,990	69200	370300	439500	0.997	0.00
C45-2022-0180998	45-10-24-355-006.000-034	N	Y	St John	1235-034	510	034	09/02/2022	530,890	69200	499300	568500	1.071	0.08
C45-2021-0165184	45-10-24-355-007.000-034	N	Y	St John	1235-034	510	034	08/11/2021	562,490	69200	588100	657300	1.169	0.17
C45-2021-0155184	45-10-24-376-007.000-034	N	Y	St John	1235-034	510	034	03/31/2021	460,000	73500	419500	493000	1.072	0.08
C45-2021-0160816	45-10-24-379-002.000-034	N	Y	St John	1235-034	510	034	07/29/2021	510,000	69200	452600	521800	1.023	0.03
C45-2021-0165377	45-10-24-477-002.000-032	N	Y	St John	920-032	510	032	10/27/2021	795,000	67700	770200	837900	1.054	0.06
C45-2021-0165971	45-10-24-478-002.000-032	N	Y	St John	920-032	510	032	11/24/2021	661,000	93100	648500	741600	1.122	0.13
C45-2022-0183649	45-10-24-478-003.000-032	N	Y	St John	920-032	510	032	10/21/2022	849,900	92300	759000	851300	1.002	0.01
C45-2022-0170555	45-10-25-101-001.000-032	N	Y	St John	920-032	511	032	01/21/2022	610,000	135400	478800	614200	1.007	0.01
C45-2022-0173540	45-10-25-126-016.000-032	N	Y	St John	920-032	510	032	05/02/2022	260,000	73800	185000	258800	0.995	0.00
C45-2021-0163585	45-10-25-201-008.000-032	N	Y	St John	920-032	510	032	10/08/2021	335,000	68400	248100	316500	0.945	0.05
C45-2022-0181526	45-10-25-201-017.000-032	N	Y	St John	920-032	510	032	11/15/2022	310,000	64600	237000	301600	0.973	0.02
C45-2021-0161309	45-10-25-203-004.000-032	N	Y	St John	920-032	510	032	08/04/2021	285,000	78200	195800	274000	0.961	0.03
C45-2021-0165304	45-10-25-227-004.000-032	N	Y	St John	920-032	510	032	08/25/2021	690,000	90700	632500	723200	1.048	0.05
C45-2022-0174292	45-10-25-229-003.000-032	N	Y	St John	920-032	510	032	05/20/2022	550,000	69100	478400	547500	0.995	0.00
C45-2022-0177716	45-10-25-230-011.000-032	N	Y	St John	920-032	510	032	07/25/2022	605,000	91300	504100	595400	0.984	0.01
C45-2022-0174985	45-10-25-251-001.000-032	N	Y	St John	901-032	511	032	05/03/2022	380,000	96200	278600	374800	0.986	0.01
C45-2021-0155028	45-10-25-327-005.000-032	N	Y	St John	901-032	511	032	03/25/2021	270,000	88700	216100	304800	1.129	0.13
C45-2022-0182855	45-10-25-376-027.000-032	N	Y	St John	901-032	510	032	10/31/2022	361,000	95000	209000	304000	0.842	0.15
C45-2022-0183354	45-10-25-451-001.000-032	N	Y	St John	901-032	511	032	05/27/2022	223,000	110500	103400	213900	0.959	0.04
C45-2022-0182846	45-10-25-451-004.000-032	N	Y	St John	901-032	511	032	09/12/2022	469,000	95000	335100	430100	0.917	0.08
C45-2022-0178458	45-10-25-477-008.000-032	N	Y	St John	924-032	510	032	08/12/2022	485,000	94800	368500	463300	0.955	0.04
C45-2022-0171548	45-10-25-478-005.000-035	N	Y	St John	2230-035	510	035	01/20/2022	450,000	69300	362600	431900	0.960	0.04
C45-2022-0180279	45-10-25-478-014.000-035	N	Y	St John	2230-035	510	035	10/14/2022	515,000	82200	387500	469700	0.912	0.08
C45-2022-0177840	45-10-36-101-004.000-032	N	Y	St John	901-032	510	032	06/24/2022	322,000	91600	213600	305200	0.948	0.05
C45-2022-0173056	45-10-36-201-001.000-032	N	Y	St John	901-032	511	032	04/14/2022	361,500	101900	279500	381400	1.055	0.06
C45-2022-0179672	45-10-36-226-014.000-032	N	Y	St John	935-032	510	032	09/26/2022	535,000	62100	433200	495300	0.926	0.07
C45-2022-0182799	45-10-36-228-003.000-032	N	Y	St John	935-032	510	032	12/14/2022	365,000	66400	283300	349700	0.958	0.04
C45-2022-0183299	45-10-36-232-004.000-032	N	Y	St John	935-032	510	032	12/30/2022	421,500	62100	374400	436500	1.036	0.04
C45-2022-0177863	45-10-36-233-002.000-032	N	Y	St John	935-032	510	032	07/21/2022	415,000	63400	354900	418300	1.008	0.01
C45-2021-0162011	45-10-36-252-006.000-032	N	Y	St John	935-032	510	032	08/26/2021	362,250	66500	322100	388600	1.073	0.08
C45-2022-0178450	45-10-36-252-014.000-032	N	Y	St John	935-032	510	032	08/18/2022	382,200	66500	341700	408200	1.068	0.07
C45-2021-0163687	45-10-36-276-008.000-032	N	Y	St John	935-032	510	032	10/08/2021	423,000	62600	406900	469500	1.110	0.11
C45-2022-0173340	45-10-36-276-015.000-032	N	Y	St John	935-032	510	032	05/05/2022	586,400	77200	496300	573500	0.978	0.02
C45-2021-0157641	45-10-36-279-001.000-032	N	Y	St John	935-032	510	032	06/10/2021	380,000	64400	305900	370300	0.974	0.02
C45-2022-0178438	45-10-36-279-007.000-032	N	Y	St John	935-032	510	032	08/05/2022	490,000	62100	383900	446000	0.910	0.08
C45-2021-0156591	45-10-36-279-019.000-032	N	Y	St John	935-032	510	032	04/30/2021	320,000	62100	271800	333900	1.043	0.05
C45-2022-0180072	45-10-36-301-018.000-032	N	Y	St John	973-032	510	032	10/05/2022	318,000	36400	282000	318400	1.001	0.01
C45-2022-0179103	45-10-36-302-005.000-032	N	Y	St John	936-032	510	032	09/19/2022	385,000	65500	299700	365200	0.949	0.05
C45-2022-0175344	45-10-36-303-013.000-032	N	Y	St John	936-032	510	032	06/17/2022	375,000	56500	291100	347600	0.927	0.07
C45-2022-0179521	45-10-36-303-017.000-032	N	Y	St John	936-032	510	032	06/15/2022	520,000	56500	490000	546500	1.051	0.06
C45-2022-0179890	45-10-36-303-018.000-032	N	Y	St John	936-032	510	032	10/07/2022	465,000	56500	425800	482300	1.037	0.04
C45-2021-0157640	45-10-36-303-020.000-032	N	Y	St John	936-032	510	032	06/10/2021	329,900	56500	294300	350800	1.063	0.07
C45-2021-0161319	45-10-36-326-006.000-032	N	Y	St John	936-032	510	032	07/23/2021	362,000	70200	304100	374300	1.034	0.04
C45-2021-0166386	45-10-36-326-007.000-032	N	Y	St John	936-032	510	032	12/14/2021	395,000	70200	322700	392900	0.995	0.00
C45-2021-0165228	45-10-36-326-009.000-032	N	Y	St John	936-032	510	032	08/17/2021	392,000	94700	333400	428100	1.092	0.10
C45-2021-0158655	45-10-36-328-008.000-032	N	Y	St John	936-032	510	032	04/30/2021	360,000	57300	282400	339700	0.944	0.05
C45-2021-0161297	45-10-36-329-001.000-032	N	Y	St John	936-032	510	032	08/16/2021	401,500	76200	340300	416500	1.037	0.04
C45-2022-0180728	45-10-36-329-013.000-032	N	Y	St John	936-032	510	032	10/20/2022	432,000	57300	327100	384400	0.890	0.11
C45-2021-0161295	45-10-36-330-014.000-032	N	Y	St John	936-032	510	032	08/13/2021	380,000	56500	285600	342100	0.900	0.09
C45-2021-0166367	45-10-36-331-009.000-032	N	Y	St John	936-032	510	032	12/28/2021	384,900	76200	317900	394100	1.024	0.03
C45-2022-0173396	45-10-36-332-008.000-032	N	Y	St John	973-032	510	032	04/14/2022	312,500	36400	236800	273200	0.874	0.12
C45-2022-0178772	45-10-36-332-010.000-032	N	Y	St John	973-032	510	032	09/01/2022	260,000	36400	234900	271300	1.043	0.05
C45-2021-0162015	45-10-36-332-013.000-032	N	Y	St John	973-032	510	032	08/23/2021	306,000	36400	315600	352000	1.150	0.16
C45-2022-0171516	45-10-36-332-017.000-032	N	Y	St John	973-032	510	032	02/18/2022	220,000	36400	208000	244400	1.111	0.12
C45-2021-0163036	45-10-36-332-021.000-032	N	Y	St John	973-032	510	032	09/20/2021	297,500	36400	278600	315000	1.059	0.06
C45-2022-0170210	45-10-36-332-026.000-032													

C45-2022-0170005	45-10-36-352-008.000-032	N	Y	St John	936-032	510	032	02/25/2022	350,000	56500	282600	339100	0.969	0.03
C45-2021-0162695	45-10-36-353-002.000-032	N	Y	St John	973-032	510	032	10/13/2021	246,000	36400	208500	244900	0.996	0.00
C45-2022-0181295	45-10-36-353-007.000-032	N	Y	St John	973-032	510	032	11/10/2022	265,000	36400	273500	309900	1.169	0.17
C45-2021-0163048	45-10-36-353-010.000-032	N	Y	St John	973-032	510	032	09/15/2021	280,000	36400	227500	263900	0.943	0.05
C45-2021-0156593	45-10-36-353-013.000-032	N	Y	St John	973-032	510	032	06/02/2021	237,000	36400	200600	237000	1.000	0.00
C45-2022-0174851	45-10-36-353-019.000-032	N	Y	St John	973-032	510	032	06/01/2022	320,000	36400	260200	296600	0.927	0.07
C45-2022-0173634	45-10-36-353-052.000-032	N	Y	St John	973-032	510	032	05/13/2022	255,000	36400	194800	231200	0.907	0.09
C45-2021-0163046	45-10-36-377-001.000-032	N	Y	St John	901-032	511	032	09/17/2021	226,900	99800	165800	265600	1.171	0.18
C45-2021-0165249	45-10-36-476-003.000-032	N	Y	St John	927-032	511	032	08/20/2021	850,000	184000	665600	849600	1.000	0.00
C45-2022-0182159	45-11-01-301-005.000-033	N	Y	St John	2002-033	511	033	11/30/2022	399,900	120800	257400	378200	0.946	0.05
C45-2021-0156059	45-11-04-401-001.000-036	N	Y	St John	2002-036	511	036	04/30/2021	182,500	35100	147400	182500	1.000	0.00
C45-2021-0162856	45-11-04-401-005.000-036	N	Y	St John	2002-036	511	036	09/17/2021	224,400	35100	212900	248000	1.105	0.11
C45-2022-0179756	45-11-04-406-005.000-036	N	Y	St John	2018-036	510	036	09/28/2022	260,000	36500	175200	211700	0.814	0.18
C45-2021-0157308	45-11-05-101-005.000-036	N	Y	St John	2081-036	550	036	05/24/2021	187,500	30000	138000	168000	0.896	0.10
C45-2022-0175809	45-11-05-104-016.000-036	N	Y	St John	12071-036	510	036	06/30/2022	235,000	16300	228400	244700	1.041	0.05
C45-2021-0178334	45-11-05-104-018.000-036	N	Y	St John	12071-036	510	036	08/04/2022	220,000	16300	246300	262600	1.194	0.20
C45-2021-0162861	45-11-05-106-004.000-036	N	Y	St John	12071-036	510	036	09/17/2021	222,000	21700	178400	200100	0.901	0.09
C45-2022-0173448	45-11-05-106-005.000-036	N	Y	St John	12071-036	510	036	05/06/2022	222,000	21700	178400	200100	0.901	0.09
C45-2021-0156822	45-11-05-106-009.000-036	N	Y	St John	12071-036	510	036	05/14/2021	191,000	21700	161700	183400	0.960	0.03
C45-2021-0164175	45-11-05-107-003.000-036	N	Y	St John	2081-036	550	036	09/21/2021	174,900	30000	166000	196000	1.121	0.13
C45-2021-0154581	45-11-05-107-004.000-036	N	Y	St John	2081-036	550	036	03/03/2021	180,000	30000	175400	205400	1.141	0.15
C45-2021-0164253	45-11-05-107-013.000-036	N	Y	St John	2081-036	550	036	08/31/2021	200,000	30000	206300	236300	1.182	0.19
C45-2021-0161106	45-11-05-107-015.000-036	N	Y	St John	2081-036	550	036	08/12/2021	199,000	30000	174400	204400	1.027	0.03
C45-2021-0158618	45-11-05-107-019.000-036	N	Y	St John	2081-036	550	036	07/19/2021	190,000	30000	167300	197300	1.038	0.04
C45-2022-0176127	45-11-05-107-022.000-036	N	Y	St John	2081-036	550	036	04/29/2022	220,000	40000	168900	208900	0.950	0.05
C45-2021-0154736	45-11-05-107-023.000-036	N	Y	St John	2081-036	550	036	03/18/2021	185,000	30000	163300	193300	1.045	0.05
C45-2021-0162868	45-11-05-107-029.000-036	N	Y	St John	2081-036	550	036	09/08/2021	175,000	30000	161300	191300	1.093	0.10
C45-2021-0162835	45-11-05-108-002.000-036	N	Y	St John	2011-036	510	036	09/03/2021	285,000	75500	251800	327300	1.148	0.15
C45-2021-0180330	45-11-05-108-013.000-036	N	Y	St John	2011-036	510	036	10/07/2022	357,500	70100	211200	281300	0.787	0.21
C45-2021-0158941	45-11-05-112-020.000-036	N	Y	St John	12070-036	550	036	05/18/2021	290,000	46200	236600	282800	0.975	0.02
C45-2022-0175190	45-11-05-113-008.000-036	N	Y	St John	12070-036	510	036	06/03/2022	590,000	159200	368500	527700	0.894	0.10
C45-2021-0154092	45-11-05-115-008.000-036	N	Y	St John	12070-036	510	036	03/01/2021	352,000	156800	254000	410800	1.167	0.17
C45-2021-0173442	45-11-05-126-004.000-036	N	Y	St John	2011-036	510	036	04/20/2022	220,000	73600	159200	232800	1.058	0.06
C45-2021-0156060	45-11-05-128-007.000-036	N	Y	St John	2011-036	510	036	05/07/2021	287,000	62200	267300	329500	1.148	0.15
C45-2022-0180967	45-11-05-128-024.000-036	N	Y	St John	2011-036	510	036	09/15/2022	335,000	70200	232500	302700	0.904	0.09
C45-2021-0162060	45-11-05-129-002.000-036	N	Y	St John	2011-036	510	036	09/09/2021	275,000	66600	205400	272000	0.989	0.01
C45-2021-0158909	45-11-05-129-024.000-036	N	Y	St John	2011-036	510	036	07/06/2021	326,500	71000	286700	357700	1.096	0.10
C45-2022-0169567	45-11-05-132-025.000-036	N	Y	St John	2011-036	510	036	01/31/2022	277,000	62200	203300	265500	0.958	0.04
C45-2022-0180050	45-11-05-133-001.000-036	N	Y	St John	2011-036	510	036	09/19/2022	315,000	72400	232100	304500	0.967	0.03
C45-2021-0155651	45-11-05-151-002.000-036	N	Y	St John	2010-036	510	036	4/13/2021	592,000	121200	428900	550100	0.929	0.07
C45-2022-0180911	45-11-05-152-003.000-036	N	Y	St John	12070-036	510	036	10/14/2022	450,910	124200	265600	389800	0.864	0.13
C45-2022-0174290	45-11-05-152-010.000-036	N	Y	St John	2010-036	510	036	04/26/2022	2,000,000	209500	1628200	1837700	0.919	0.08
C45-2021-0162957	45-11-05-153-006.000-036	N	Y	St John	2010-036	510	036	9/2/2021	550,000	110200	400600	510800	0.929	0.07
C45-2022-0176499	45-11-05-153-012.000-036	N	Y	St John	2010-036	510	036	06/30/2022	875,000	121200	740500	861700	0.985	0.01
C45-2022-0177528	45-11-05-179-007.000-036	N	Y	St John	2011-036	510	036	08/05/2022	485,000	71000	409500	480500	0.991	0.00
C45-2021-0158897	45-11-05-201-015.000-036	N	Y	St John	2011-036	510	036	07/07/2021	315,000	77200	259900	337100	1.070	0.08
C45-2021-0160224	45-11-05-203-014.000-036	N	Y	St John	2011-036	510	036	07/27/2021	325,000	69400	269000	338400	1.041	0.05
C45-2021-0154808	45-11-05-208-003.000-036	N	Y	St John	2081-036	550	036	03/17/2021	116,600	17000	104400	121400	1.041	0.05
C45-2022-0180465	45-11-05-208-004.000-036	N	Y	St John	2081-036	550	036	10/21/2022	175,000	30000	132600	162600	0.929	0.07
C45-2022-0182131	45-11-05-209-002.000-036	N	Y	St John	2081-036	550	036	11/28/2022	220,000	54900	134400	189300	0.860	0.13
C45-2022-0172844	45-11-05-226-008.000-036	N	Y	St John	2011-036	510	036	04/14/2022	385,000	73600	293600	367200	0.954	0.04
C45-2021-0158922	45-11-05-227-005.000-036	N	Y	St John	12071-036	510	036	06/30/2021	199,900	51000	194400	245400	1.228	0.23
C45-2021-0156066	45-11-05-228-003.000-036	N	Y	St John	2081-036	550	036	04/22/2021	130,250	17000	120400	137400	1.055	0.06
C45-2021-0158020	45-11-05-228-008.000-036	N	Y	St John	2081-036	550	036	05/05/2021	130,000	17000	108400	125400	0.965	0.03
C45-2022-0169483	45-11-05-230-002.000-036	N	Y	St John	2081-036	550	036	02/01/2022	120,000	17000	98000	115000	0.958	0.04
C45-2021-0153200	45-11-05-232-024.000-036	N	Y	St John	12071-036	510	036	01/22/2021	232,500	32500	220500	253000	1.088	0.09
C45-2021-0158251	45-11-05-232-025.000-036	N	Y	St John	12071-036	510	036	06/11/2021	226,000	32500	175900	208400	0.922	0.07
C45-2021-0158022	45-11-05-234-019.000-036	N	Y	St John	12071-036	510	036	05/07/2021	205,000	32500	175900	208400	1.017	0.02
C45-2021-0158185	45-11-05-252-003.000-036	N	Y	St John	2011-036	510	036	05/25/2021	375,000	133700	260100	393800	1.050	0.06
C45-2021-0164716	45-11-05-253-005.000-036	N	Y	St John	2011-036	510	036	08/06/2021	309,100	69400	284400	353800	1.145	0.15
C45-2022-0169579	45-11-05-253-012.000-036	N	Y	St John	2011-036	510	036	01/28/2022	317,000	69400	243200	312600	0.986	0.01
C45-2022-0176804	45-11-05-253-018.000-036	N	Y	St John	2011-036	510	036	05/23/2022	330,000	69400	256000	325400	0.986	0.01
C45-2021-0158143	45-11-05-253-019.000-036	N	Y	St John	2011-036	510	036	06/15/2021	306,000	69400	227400	296800	0.970	0.03
C45-2021-0158290	45-11-05-253-022.000-036	N	Y	St John	2011-036	510	036	06/10/2021	325,400	76800	278500	355300	1.092	0.10
C45-2022-0181783	45-11-05-254-009.000-036	N	Y	St John	12071-036	510	036	08/26/2022	243,500	32500	189400	221900	0.911	0.08
C45-2022-0177530	45-11-05-254-015.000-036	N	Y	St John	12071-036	510	036	08/03/2022	260,000	32500	196100	228600	0.879	0.12
C45-2022-0177839	45-11-05-254-034.000-036	N	Y	St John	2011-036	510	036	06/14/2022	290,000	73800	211300	285100	0.983	0.01
C45-2022-0169894	45-11-05-276-008.000-036	N	Y	St John	12071-036	510	036	02/25/2022	240,000	32500	175900	208400	0.868	0.13
C45-2022-0180035	45-11-05-276-029.000-036	N	Y	St John	12071-036	510	036	07/15/2022	235,000	32500	180600	213100	0.907	0.09
C45-2022-0178554	45-11-05-276-031.000-036	N												

C45-2021-0163751	45-11-05-281-010.000-036	N	Y	St John	2011-036	510	036	10/21/2021	395,000	71500	293700	365200	0.925	0.07
C45-2022-0175157	45-11-05-301-004.000-036	N	Y	St John	2010-036	510	036	04/27/2022	642,000	127900	484400	612300	0.954	0.04
C45-2021-0160218	45-11-05-302-002.000-036	N	Y	St John	2010-036	510	036	7/23/2021	760,000	168500	636000	804500	1.059	0.06
C45-2021-0179867	45-11-05-302-017.000-036	N	Y	St John	2010-036	510	036	10/03/2022	650,000	117800	458700	576500	0.887	0.11
C45-2022-0181852	45-11-05-303-004.000-036	N	Y	St John	2010-036	510	036	11/17/2022	682,950	122600	520300	642900	0.941	0.05
C45-2021-0153988	45-11-05-303-005.000-036	N	Y	St John	2010-036	510	036	2/19/2021	460,000	107500	425600	533100	1.159	0.16
C45-2022-0173896	45-11-05-303-009.000-036	N	Y	St John	2010-036	510	036	03/25/2022	650,000	110600	475600	586200	0.902	0.09
C45-2022-0173712	45-11-05-303-015.000-036	N	Y	St John	2010-036	510	036	05/03/2022	1,249,900	220300	862600	1082900	0.866	0.13
C45-2022-0180045	45-11-05-304-008.000-036	N	Y	St John	2010-036	510	036	05/19/2022	523,900	132200	378500	510700	0.975	0.02
C45-2021-0162045	45-11-05-327-005.000-036	N	Y	St John	2010-036	510	036	9/8/2021	1,250,000	199400	898200	1097600	0.878	0.12
C45-2022-0180342	45-11-05-327-008.000-036	N	Y	St John	2010-036	510	036	10/12/2022	615,000	146600	412500	559100	0.909	0.09
C45-2022-0155672	45-11-05-327-012.000-036	N	Y	St John	2010-036	510	036	4/16/2021	850,000	284000	713300	997300	1.173	0.18
C45-2021-0166256	45-11-05-402-009.000-036	N	Y	St John	2010-036	510	036	11/30/2021	1,150,000	147600	974800	1122400	0.976	0.02
C45-2021-0155637	45-11-05-402-012.000-036	N	Y	St John	2010-036	510	036	4/27/2021	600,000	110200	453200	563400	0.939	0.06
C45-2022-0182293	45-11-05-404-004.000-036	N	Y	St John	2011-036	510	036	11/16/2022	515,000	82900	435000	517900	1.006	0.01
C45-2022-0171636	45-11-05-452-005.000-036	N	Y	St John	2010-036	510	036	03/14/2022	749,000	121000	590300	711300	0.950	0.05
C45-2021-0160222	45-11-05-455-007.000-036	N	Y	St John	12070-036	510	036	07/30/2021	416,000	127800	335000	462800	1.113	0.12
C45-2021-0163940	45-11-05-458-004.000-036	N	Y	St John	12070-036	510	036	11/02/2021	365,000	126400	261200	387600	1.062	0.07
C45-2022-0182769	45-11-05-476-004.000-036	N	Y	St John	12070-036	510	036	06/30/2022	345,000	126400	198600	325000	0.942	0.05
C45-2021-0155962	45-11-05-476-005.000-036	N	Y	St John	12070-036	510	036	04/28/2021	346,000	126400	247700	374100	1.081	0.09
C45-2022-0182649	45-11-05-478-012.000-036	N	Y	St John	12070-036	550	036	11/30/2022	475,000	75500	362100	437600	0.921	0.07
C45-2021-0157645	45-11-06-101-003.000-034	N	Y	St John	1273-034	510	034	05/05/2021	200,000	25000	173300	198300	0.992	0.00
C45-2021-0158647	45-11-06-101-014.000-034	N	Y	St John	1273-034	510	034	05/13/2021	215,000	25600	192800	218400	1.016	0.02
C45-2022-0183318	45-11-06-102-004.000-034	N	Y	St John	1273-034	510	034	11/21/2022	190,000	15800	155100	170900	0.899	0.10
C45-2022-0180420	45-11-06-103-006.000-034	N	Y	St John	1273-034	510	034	10/21/2022	180,000	19400	142000	161400	0.897	0.10
C45-2022-0176447	45-11-06-106-006.000-034	N	Y	St John	1211-034	510	034	07/18/2022	318,000	79400	224900	304300	0.957	0.04
C45-2022-0173047	45-11-06-106-009.000-034	N	Y	St John	1211-034	510	034	04/25/2022	335,300	79400	262200	341600	1.019	0.02
C45-2021-0153228	45-11-06-108-008.000-034	N	Y	St John	1273-034	510	034	01/04/2021	132,900	19400	155400	174800	1.315	0.32
C45-2022-0179126	45-11-06-108-030.000-034	N	Y	St John	1273-034	510	034	07/29/2022	165,000	19400	146000	165400	1.002	0.01
C45-2021-0158609	45-11-06-108-041.000-034	N	Y	St John	1273-034	510	034	07/07/2021	174,500	19400	140200	159600	0.915	0.08
C45-2021-0163051	45-11-06-126-001.000-034	N	Y	St John	2010-034	510	034	9/1/2021	735,000	202100	522700	724800	0.986	0.01
C45-2021-0165236	45-11-06-126-008.000-034	N	Y	St John	2010-034	510	034	8/9/2021	1,300,000	206300	1198700	1405000	1.081	0.09
C45-2022-0180312	45-11-06-126-015.000-034	N	Y	St John	2010-034	510	034	10/13/2022	781,500	89500	630000	719500	0.921	0.07
C45-2022-0174315	45-11-06-129-004.000-034	N	Y	St John	2010-034	510	034	05/26/2022	1,300,000	132200	1087400	1219600	0.938	0.06
C45-2022-0183338	45-11-06-151-005.000-034	N	Y	St John	1211-034	510	034	12/16/2022	279,900	85700	209400	295100	1.054	0.06
C45-2022-0174829	45-11-06-151-006.000-034	N	Y	St John	1211-034	510	034	06/01/2022	325,000	85700	227900	313600	0.965	0.03
C45-2022-0181956	45-11-06-153-001.000-034	N	Y	St John	1211-034	510	034	11/16/2022	292,500	86100	205000	291100	0.995	0.00
C45-2022-0170719	45-11-06-153-005.000-034	N	Y	St John	1211-034	510	034	01/20/2022	239,999	86100	194300	280400	1.168	0.17
C45-2022-0173022	45-11-06-155-016.000-034	N	Y	St John	1211-034	510	034	04/15/2022	295,000	79400	228500	307900	1.044	0.05
C45-2021-0156564	45-11-06-156-006.000-034	N	Y	St John	1273-034	510	034	05/13/2021	155,000	19400	141900	161300	1.041	0.05
C45-2022-0171762	45-11-06-156-019.000-034	N	Y	St John	1273-034	510	034	03/22/2022	160,000	19400	146000	165400	1.034	0.04
C45-2022-0173036	45-11-06-156-025.000-034	N	Y	St John	1273-034	510	034	04/20/2022	190,000	19400	174200	193600	1.019	0.02
C45-2021-0155433	45-11-06-157-014.000-034	N	Y	St John	1273-034	510	034	03/30/2021	150,000	12100	133400	145500	0.970	0.03
C45-2021-0158927	45-11-06-176-005.000-034	N	Y	St John	2010-034	510	034	6/24/2021	775,000	245100	526600	771700	0.996	0.00
C45-2021-0158632	45-11-06-180-010.000-034	N	Y	St John	2010-034	510	034	6/24/2021	765,000	96500	692200	788700	1.031	0.04
C45-2022-0173395	45-11-06-202-010.000-034	N	Y	St John	2010-034	510	034	04/22/2022	1,111,000	185800	942400	1128200	1.015	0.02
C45-2022-0175791	45-11-06-202-013.000-034	N	Y	St John	2010-034	510	034	06/20/2022	810,000	132200	697000	829200	1.024	0.03
C45-2022-0177503	45-11-06-203-008.000-034	N	Y	St John	2010-034	510	034	07/29/2022	770,000	132200	584900	717100	0.931	0.06
C45-2021-0153012	45-11-06-203-010.000-034	N	Y	St John	2010-034	510	034	1/15/2021	640,000	141400	544000	685400	1.071	0.08
C45-2021-0165538	45-11-06-228-016.000-036	N	Y	St John	2080-036	550	036	10/14/2021	240,000	50000	180900	230900	0.962	0.03
C45-2021-0162026	45-11-06-229-005.000-036	N	Y	St John	12070-036	510	036	08/20/2021	329,900	131500	212300	343800	1.042	0.05
C45-2022-0175121	45-11-06-230-007.000-036	N	Y	St John	12070-036	510	036	05/12/2022	627,620	166600	420400	587000	0.935	0.06
C45-2022-0178290	45-11-06-231-005.000-036	N	Y	St John	12070-036	510	036	08/03/2022	390,000	124200	212300	336500	0.863	0.13
C45-2021-0153908	45-11-06-231-017.000-036	N	Y	St John	12070-036	510	036	02/19/2021	360,000	142300	310300	452600	1.257	0.26
C45-2021-0160720	45-11-06-251-001.000-034	N	Y	St John	2010-034	510	034	6/15/2021	850,000	180600	680400	861000	1.013	0.02
C45-2021-0161321	45-11-06-251-006.000-034	N	Y	St John	2010-034	510	034	8/10/2021	655,000	132200	587700	719900	1.099	0.10
C45-2022-0172143	45-11-06-252-009.000-034	N	Y	St John	2010-034	510	034	03/31/2022	650,000	124400	516300	640700	0.986	0.01
C45-2022-0182281	45-11-06-279-006.000-036	N	Y	St John	12070-036	510	036	11/28/2022	560,000	145300	397700	543000	0.970	0.03
C45-2022-0179131	45-11-06-303-006.000-034	N	Y	St John	2010-034	510	034	08/11/2022	575,000	96500	456400	552900	0.962	0.03
C45-2022-0179954	45-11-06-303-008.000-034	N	Y	St John	2010-034	510	034	09/30/2022	630,000	96500	507500	604000	0.959	0.04
C45-2021-0157670	45-11-06-326-001.000-034	N	Y	St John	2010-034	510	034	5/19/2021	680,000	143200	548600	691800	1.017	0.02
C45-2021-0165301	45-11-06-328-003.000-034	N	Y	St John	2010-034	510	034	8/31/2021	1,450,000	182200	1268800	1451000	1.001	0.01
C45-2021-0156560	45-11-06-330-003.000-034	N	Y	St John	2010-034	510	034	5/12/2021	1,900,000	319900	1563800	1883700	0.991	0.00
C45-2021-0165247	45-11-06-330-007.000-034	N	Y	St John	2010-034	510	034	8/31/2021	626,100	141700	489000	630700	1.007	0.01
C45-2021-0154373	45-11-06-351-009.000-034	N	Y	St John	2010-034	510	034	2/22/2021	560,000	125500	477400	602900	1.077	0.08
C45-2021-0161316	45-11-06-352-008.000-034	N	Y	St John	2010-034	510	034	8/6/2021	625,000	170500	462400	632900	1.013	0.02
C45-2021-0165331	45-11-06-353-005.000-034	N	Y	St John	2010-034	510	034	7/15/2021	650,000	165800	495000	660800	1.017	0.02
C45-2021-0160801	45-11-06-401-007.000-034	N	Y	St John	2010-034	510	034	9/1/2021	915,000	146900	780500	927400	1.014	0.02
C45-2022-0173043	45-11-06-403-001.000-034	N	Y	St John	2010-034	510	034	04/08/2022	1,000,000					

C45-2021-0161182	45-11-07-127-007.000-034	N	Y	St John	12074-034	510	034	08/20/2021	270,000	61400	206800	268200	0.993	0.00
C45-2021-0157675	45-11-07-176-009.000-034	N	Y	St John	1220-034	510	034	04/22/2021	350,000	81000	284200	365200	1.043	0.05
C45-2021-0156562	45-11-07-178-022.000-034	N	Y	St John	1220-034	510	034	05/11/2021	415,000	94000	308200	402200	0.969	0.03
C45-2021-0157710	45-11-07-178-024.000-034	N	Y	St John	1220-034	510	034	06/02/2021	395,000	94000	295000	389000	0.985	0.01
C45-2022-0170066	45-11-07-179-001.000-034	N	Y	St John	12074-034	510	034	02/16/2022	259,900	59500	174300	233800	0.900	0.10
C45-2021-0163279	45-11-07-179-002.000-034	N	Y	St John	12074-034	510	034	10/04/2021	265,000	58100	173000	231100	0.872	0.12
C45-2022-0178407	45-11-07-179-016.000-034	N	Y	St John	12074-034	510	034	08/12/2022	341,000	59000	261300	320300	0.939	0.06
C45-2022-0178783	45-11-07-179-019.000-034	N	Y	St John	12074-034	510	034	08/15/2022	286,000	59000	201300	260300	0.910	0.08
C45-2021-0156598	45-11-07-179-024.000-034	N	Y	St John	12074-034	510	034	04/16/2021	258,000	59000	203100	262100	1.016	0.02
C45-2021-0153725	45-11-07-179-027.000-034	N	Y	St John	12074-034	510	034	02/04/2021	230,000	59000	201300	260300	1.132	0.14
C45-2021-0164054	45-11-07-226-009.000-034	N	Y	St John	1222-034	510	034	10/12/2021	189,900	66800	132700	199500	1.051	0.06
C45-2021-0163033	45-11-07-226-010.000-034	N	Y	St John	1222-034	510	034	09/17/2021	228,500	66200	162300	228500	1.000	0.00
C45-2022-0174959	45-11-07-227-006.000-034	N	Y	St John	1222-034	510	034	05/11/2022	213,000	69800	128000	197800	0.929	0.07
C45-2022-0173529	45-11-07-229-003.000-034	N	Y	St John	1222-034	510	034	04/08/2022	236,000	65700	157300	223000	0.945	0.05
C45-2022-0173835	45-11-07-230-009.000-034	N	Y	St John	1222-034	510	034	05/20/2022	225,900	65700	161000	226700	1.004	0.01
C45-2022-0172081	45-11-07-278-023.000-034	N	Y	St John	1233-034	510	034	03/29/2022	450,000	93200	373900	467100	1.038	0.04
C45-2022-0175760	45-11-07-302-006.000-034	N	Y	St John	1278-034	510	034	06/29/2022	225,000	65000	157900	222900	0.991	0.00
C45-2022-0179556	45-11-07-302-014.000-034	N	Y	St John	1278-034	510	034	05/24/2022	215,000	65000	149300	214300	0.997	0.00
C45-2021-0160367	45-11-07-302-016.000-034	N	Y	St John	1278-034	510	034	07/07/2021	191,000	65000	149300	214300	1.122	0.13
C45-2021-0158619	45-11-07-302-018.000-034	N	Y	St John	1278-034	510	034	06/22/2021	189,900	65000	149300	214300	1.128	0.13
C45-2022-0179018	45-11-07-302-030.000-034	N	Y	St John	1278-034	510	034	09/16/2022	225,000	65000	154900	219900	0.977	0.02
C45-2022-0176845	45-11-07-326-005.000-034	N	Y	St John	12074-034	510	034	07/22/2022	270,000	62200	183400	245600	0.910	0.09
C45-2022-0182135	45-11-07-327-011.000-034	N	Y	St John	1278-034	510	034	11/23/2022	215,000	65000	149300	214300	0.997	0.00
C45-2021-0157697	45-11-07-327-015.000-034	N	Y	St John	1278-034	510	034	05/21/2021	190,000	65000	150200	215200	1.133	0.14
C45-2021-0154164	45-11-07-327-019.000-034	N	Y	St John	1278-034	510	034	03/04/2021	182,000	35000	155900	190900	1.049	0.05
C45-2022-0178436	45-11-07-327-024.000-034	N	Y	St John	1278-034	510	034	07/29/2022	215,000	65000	151200	216200	1.006	0.01
C45-2021-0153952	45-11-07-327-030.000-034	N	Y	St John	1278-034	510	034	02/08/2021	173,000	65000	151200	216200	1.250	0.25
C45-2022-0180324	45-11-07-327-033.000-034	N	Y	St John	1278-034	510	034	10/13/2022	225,000	65000	146900	211900	0.942	0.05
C45-2022-0182460	45-11-07-328-003.000-034	N	Y	St John	1278-034	510	034	12/01/2022	227,000	65000	152400	217400	0.958	0.04
C45-2022-0182837	45-11-07-328-004.000-034	N	Y	St John	1278-034	510	034	11/30/2022	225,000	65000	152400	217400	0.966	0.03
C45-2022-0169951	45-11-07-328-012.000-034	N	Y	St John	1278-034	510	034	02/28/2022	215,000	65000	151200	216200	1.006	0.01
C45-2022-0174818	45-11-07-328-016.000-034	N	Y	St John	1278-034	510	034	05/31/2022	211,500	65000	147500	212500	1.005	0.01
C45-2022-0175208	45-11-07-328-018.000-034	N	Y	St John	1278-034	510	034	06/21/2022	229,000	65000	147500	212500	0.928	0.07
C45-2022-0180730	45-11-07-328-019.000-034	N	Y	St John	1278-034	510	034	10/25/2022	208,000	65000	147500	212500	1.022	0.03
C45-2022-0180076	45-11-07-328-021.000-034	N	Y	St John	1278-034	510	034	07/28/2022	219,500	65000	148600	213600	0.973	0.02
C45-2022-0179545	45-11-07-328-026.000-034	N	Y	St John	1232-034	510	034	06/14/2022	375,000	60300	309700	370000	0.987	0.01
C45-2022-0175355	45-11-07-329-002.000-034	N	Y	St John	1232-034	510	034	06/28/2022	310,000	62300	248700	311000	1.003	0.01
C45-2021-0157694	45-11-07-329-013.000-034	N	Y	St John	1232-034	510	034	05/25/2021	295,000	76600	228800	305400	1.035	0.04
C45-2022-0181336	45-11-07-351-003.000-034	N	Y	St John	1278-034	510	034	11/08/2022	227,000	35000	151100	186100	0.820	0.18
C45-2022-0170519	45-11-07-351-004.000-034	N	Y	St John	1278-034	510	034	01/14/2022	206,500	35000	149600	184600	0.894	0.10
C45-2022-0171117	45-11-07-351-011.000-034	N	Y	St John	1278-034	510	034	03/04/2022	213,000	35000	151100	186100	0.874	0.12
C45-2022-0182563	45-11-07-351-017.000-034	N	Y	St John	1278-034	510	034	12/21/2022	200,000	35000	151100	186100	0.931	0.06
C45-2021-0163998	45-11-07-351-018.000-034	N	Y	St John	1278-034	510	034	11/01/2021	194,900	35000	151100	186100	0.955	0.04
C45-2021-0157704	45-11-07-351-023.000-034	N	Y	St John	1278-034	510	034	04/07/2021	185,000	35000	152900	187900	1.016	0.02
C45-2021-0163573	45-11-07-351-027.000-034	N	Y	St John	1278-034	510	034	10/15/2021	212,000	35000	157900	192900	0.910	0.09
C45-2021-0163673	45-11-07-352-002.000-034	N	Y	St John	1275-034	510	034	10/05/2021	260,000	79000	217200	296200	1.139	0.14
C45-2022-0180114	45-11-07-352-006.000-034	N	Y	St John	1275-034	510	034	08/26/2022	300,000	79000	204200	283200	0.944	0.05
C45-2021-0163039	45-11-07-352-007.000-034	N	Y	St John	1275-034	510	034	10/21/2021	290,000	79000	234900	313900	1.082	0.09
C45-2021-0158636	45-11-07-352-008.000-034	N	Y	St John	1275-034	510	034	05/07/2021	285,000	79600	262300	341900	1.200	0.20
C45-2022-0178509	45-11-07-352-014.000-034	N	Y	St John	1275-034	510	034	09/01/2022	315,000	79000	213200	292200	0.928	0.07
C45-2022-0177816	45-11-07-353-003.000-034	N	Y	St John	1275-034	510	034	05/18/2022	309,000	86100	225500	311600	1.008	0.01
C45-2022-0180269	45-11-07-353-010.000-034	N	Y	St John	1275-034	510	034	10/13/2022	310,000	79000	214900	293900	0.948	0.05
C45-2022-0179120	45-11-07-353-012.000-034	N	Y	St John	1275-034	510	034	09/22/2022	320,000	79000	237600	316600	0.989	0.01
C45-2022-0181340	45-11-07-353-029.000-034	N	Y	St John	1275-034	510	034	11/07/2022	320,000	79000	227300	306300	0.957	0.04
C45-2021-0166281	45-11-07-354-009.000-034	N	Y	St John	1275-034	510	034	12/09/2021	278,000	88200	221700	309900	1.115	0.12
C45-2022-0179135	45-11-07-354-016.000-034	N	Y	St John	1275-034	510	034	03/09/2022	283,000	79000	226800	305800	1.081	0.09
C45-2022-0175560	45-11-07-354-024.000-034	N	Y	St John	1275-034	510	034	06/24/2022	309,000	79000	225400	304400	0.985	0.01
C45-2022-0181911	45-11-07-377-008.000-034	N	Y	St John	1275-034	510	034	11/15/2022	317,000	87200	207500	294700	0.930	0.07
C45-2022-0181523	45-11-07-377-025.000-034	N	Y	St John	1275-034	510	034	08/23/2022	297,000	82500	208100	290600	0.978	0.02
C45-2022-0171852	45-11-07-377-033.000-034	N	Y	St John	1275-034	510	034	02/18/2022	300,000	79600	267200	346800	1.156	0.16
C45-2022-0181529	45-11-07-378-016.000-034	N	Y	St John	1275-034	510	034	10/21/2022	315,000	79000	211000	290000	0.921	0.07
C45-2022-0175245	45-11-07-378-017.000-034	N	Y	St John	1275-034	510	034	06/23/2022	268,000	108600	209500	318100	1.187	0.19
C45-2021-0163601	45-11-07-379-013.000-034	N	Y	St John	1232-034	510	034	09/14/2021	324,101	57700	256900	314600	0.971	0.02
C45-2021-0160709	45-11-07-380-002.000-034	N	Y	St John	1232-034	510	034	06/25/2021	299,900	69400	241900	311300	1.038	0.04
C45-2022-0183595	45-11-07-401-013.000-034	N	Y	St John	1233-034	510	034	09/27/2022	450,000	83000	315600	398600	0.886	0.11
C45-2022-0154667	45-11-07-402-008.000-034	N	Y	St John	1233-034	510	034	03/16/2021	360,000	96500	308300	404800	1.124	0.13
C45-2022-0171672	45-11-07-403-021.000-034	N	Y	St John	1233-034	510	034	03/11/2022	400,000	79600	328800	408400	1.021	0.03
C45-2022-0176406	45-11-07-426-004.000-034	N	Y	St John	1233-034	510	034	07/06/2022	439,900	81200	318100	399300	0.908	0.09
C45-2021-0160819	45-11-07-426-007.000-034	N	Y	St John	1233-034	510	034	07/30/2021	430,000	81600	366800	448400	1.043	0.05

C45-2022-0180079	45-11-07-452-012.000-034	N	Y	St John	1277-034	510	034	10/06/2022	441,000	76800	311800	388600	0.881	0.11
C45-2022-0172638	45-11-07-453-032.000-034	N	Y	St John	1277-034	510	034	04/11/2022	350,000	99800	250800	350600	1.002	0.01
C45-2022-0178496	45-11-07-454-014.000-034	N	Y	St John	1277-034	510	034	09/06/2022	360,000	66000	221400	287400	0.798	0.20
C45-2021-0153743	45-11-07-454-015.000-034	N	Y	St John	1277-034	510	034	02/01/2021	329,900	66000	267300	333300	1.010	0.02
C45-2022-0170733	45-11-07-456-006.000-034	N	Y	St John	1233-034	510	034	02/28/2022	489,000	79600	402100	481700	0.985	0.01
C45-2022-0174855	45-11-07-457-002.000-034	N	Y	St John	1233-034	510	034	05/31/2022	525,000	79600	390600	470200	0.896	0.10
C45-2021-0165232	45-11-07-457-011.000-034	N	Y	St John	1233-034	510	034	08/13/2021	425,000	82600	359800	442400	1.041	0.05
C45-2022-0178757	45-11-07-458-005.000-034	N	Y	St John	1233-034	510	034	08/26/2022	445,000	80400	333100	413500	0.929	0.07
C45-2021-0166352	45-11-07-458-010.000-034	N	Y	St John	1233-034	510	034	12/13/2021	525,000	108900	429400	538300	1.025	0.03
C45-2021-0154661	45-11-07-481-003.000-034	N	Y	St John	1233-034	510	034	03/17/2021	381,000	79600	312000	391600	1.028	0.03
C45-2022-0181404	45-11-07-481-005.000-034	N	Y	St John	1233-034	510	034	02/25/2022	380,000	79600	295900	375500	0.988	0.01
C45-2021-0164886	45-11-07-482-014.000-034	N	Y	St John	1233-034	510	034	11/24/2021	470,000	93500	378200	471700	1.004	0.01
C45-2022-0177386	45-11-07-485-005.000-034	N	Y	St John	1233-034	510	034	06/27/2022	350,000	84600	239700	324300	0.927	0.07
C45-2022-0176783	45-11-08-101-003.000-036	N	Y	St John	12074-036	510	036	06/03/2022	325,000	62900	264700	327600	1.008	0.01
C45-2021-0160159	45-11-08-101-011.000-036	N	Y	St John	12074-036	510	036	08/02/2021	283,000	81400	208600	290000	1.025	0.03
C45-2021-0163270	45-11-08-101-021.000-036	N	Y	St John	12074-036	510	036	09/30/2021	325,000	74000	234500	308500	0.949	0.05
C45-2022-0181849	45-11-08-102-011.000-036	N	Y	St John	12074-036	510	036	09/20/2022	280,000	106800	191800	298600	1.066	0.07
C45-2022-0183215	45-11-08-103-001.000-036	N	Y	St John	12074-036	510	036	05/18/2022	330,000	77000	287200	364200	1.104	0.11
C45-2021-0162860	45-11-08-103-013.000-036	N	Y	St John	12074-036	510	036	09/08/2021	300,000	83400	216600	300000	1.000	0.00
C45-2022-0169810	45-11-08-104-014.000-036	N	Y	St John	12074-036	510	036	01/13/2022	302,000	79700	206000	285700	0.946	0.05
C45-2021-0163849	45-11-08-105-007.000-036	N	Y	St John	12074-036	510	036	10/11/2021	250,000	68200	205300	273500	1.094	0.10
C45-2022-0176463	45-11-28-226-010.000-035	N	Y	St John	2277-035	510	035	07/21/2022	390,000	43600	266800	310400	0.796	0.20
C45-2022-0176259	45-11-28-276-003.000-035	N	Y	St John	2277-035	510	035	07/12/2022	316,000	43600	216500	260100	0.823	0.17
C45-2022-0181686	45-11-07-276-007.000-034	N	Y	St John	1222-034	511	034	10/31/2022	225,000	51600	135600	187200	0.832	0.16
C45-2022-0178621	45-11-28-277-009.000-035	N	Y	St John	2277-035	510	035	08/29/2022	382,500	43600	275600	319200	0.835	0.16
C45-2022-0175806	45-11-27-477-007.000-035	N	Y	St John	2290-035	510	035	06/30/2022	501,000	79200	339100	418300	0.835	0.16
C45-2022-0174854	45-11-27-478-001.000-035	N	Y	St John	2290-035	510	035	06/06/2022	515,000	97600	344500	442100	0.858	0.14
C45-2022-0174860	45-11-24-253-009.000-036	N	Y	St John	2068-036	510	036	06/02/2022	401,080	29100	326000	355100	0.885	0.11
C45-2022-0173887	45-11-28-277-018.000-035	N	Y	St John	2277-035	510	035	04/19/2022	375,000	43600	296600	340200	0.907	0.09
C45-2022-0181372	45-11-28-277-014.000-035	N	Y	St John	2277-035	510	035	11/04/2022	372,000	43600	295900	339500	0.913	0.08
C45-2022-0171667	45-11-28-276-009.000-035	N	Y	St John	2277-035	510	035	03/16/2022	310,000	43600	245200	288800	0.932	0.06
C45-2022-0181379	45-11-27-280-003.000-035	N	Y	St John	2290-035	510	035	11/09/2022	578,585	80600	517700	598300	1.034	0.04
C45-2022-0180016	45-11-34-228-003.000-035	N	Y	St John	2290-035	510	035	09/22/2022	849,000	98400	785600	884000	1.041	0.05
C45-2021-0155687	45-11-06-126-009.000-034	N	Y	St John	2010-034	510	034	04/07/2021	650,000	96200	616200	712400	1.096	0.10
C45-2022-0182701	45-11-08-105-027.000-036	N	Y	St John	12074-036	510	036	05/20/2022	259,000	65600	199400	265000	1.023	0.03
C45-2022-0178614	45-11-08-105-030.000-036	N	Y	St John	12074-036	510	036	08/26/2022	305,000	72600	192400	265000	0.869	0.13
C45-2022-0182273	45-11-08-105-040.000-036	N	Y	St John	12074-036	510	036	11/29/2022	295,900	69300	205300	274600	0.928	0.07
C45-2021-0162922	45-11-08-106-013.000-036	N	Y	St John	12074-036	510	036	08/26/2021	304,400	84300	211100	295400	0.970	0.02
C45-2022-0172680	45-11-08-126-011.000-036	N	Y	St John	12074-036	510	036	04/06/2022	295,000	76800	208400	285200	0.967	0.03
C45-2021-0158398	45-11-08-126-019.000-036	N	Y	St John	12074-036	510	036	07/13/2021	265,000	69800	208400	278200	1.050	0.05
C45-2021-0164274	45-11-08-127-013.000-036	N	Y	St John	12074-036	510	036	11/04/2021	300,000	72600	266400	339000	1.130	0.13
C45-2022-0176500	45-11-08-127-016.000-036	N	Y	St John	12074-036	510	036	07/22/2022	270,000	88800	199300	288100	1.067	0.07
C45-2022-0169587	45-11-08-127-018.000-036	N	Y	St John	12074-036	510	036	01/26/2022	305,000	77600	199300	276900	0.908	0.09
C45-2021-0164994	45-11-08-127-021.000-036	N	Y	St John	12074-036	510	036	11/15/2021	300,000	68000	230300	298300	0.994	0.00
C45-2022-0173235	45-11-08-127-030.000-036	N	Y	St John	12074-036	510	036	04/22/2022	270,000	65400	190000	255400	0.946	0.05
C45-2021-0155642	45-11-08-128-030.000-036	N	Y	St John	12074-036	510	036	04/15/2021	260,000	121000	219200	340200	1.308	0.31
C45-2022-0173206	45-11-08-253-008.000-036	N	Y	St John	2048-036	510	036	04/28/2022	855,748	86400	761400	847800	0.991	0.00
C45-2022-0179251	45-11-08-254-003.000-036	N	Y	St John	2048-036	510	036	09/12/2022	739,900	86400	628700	715100	0.966	0.03
C45-2022-0175172	45-11-08-302-003.000-036	N	Y	St John	2049-036	510	036	06/15/2022	444,000	72300	338500	410800	0.925	0.07
C45-2021-0158124	45-11-08-303-001.000-036	N	Y	St John	2049-036	510	036	06/23/2021	409,900	105400	304800	410200	1.001	0.01
C45-2022-0176793	45-11-08-303-006.000-036	N	Y	St John	2049-036	510	036	04/01/2022	425,000	100200	335900	436100	1.026	0.03
C45-2022-0177485	45-11-08-303-034.000-036	N	Y	St John	2049-036	510	036	07/29/2022	390,000	107000	302400	409400	1.050	0.05
C45-2021-0165039	45-11-08-303-035.000-036	N	Y	St John	2049-036	510	036	11/08/2021	442,000	91000	359100	450100	1.018	0.02
C45-2022-0179919	45-11-08-304-002.000-036	N	Y	St John	2049-036	510	036	10/03/2022	450,000	72300	368000	440300	0.978	0.02
C45-2022-0174214	45-11-08-304-008.000-036	N	Y	St John	2049-036	510	036	05/27/2022	410,000	72300	337000	409300	0.998	0.00
C45-2022-0182679	45-11-08-304-010.000-036	N	Y	St John	2049-036	510	036	07/29/2022	475,000	72300	398800	471100	0.992	0.00
C45-2022-0176747	45-11-08-305-001.000-036	N	Y	St John	2049-036	510	036	05/27/2022	420,000	85900	305100	391000	0.931	0.06
C45-2021-0164029	45-11-08-305-019.000-036	N	Y	St John	2049-036	510	036	10/20/2021	415,000	98100	330200	428300	1.032	0.04
C45-2021-0153201	45-11-08-326-009.000-036	N	Y	St John	2073-036	510	036	01/05/2021	230,000	79500	185600	265100	1.153	0.16
C45-2021-0158879	45-11-08-326-012.000-036	N	Y	St John	2073-036	510	036	07/09/2021	247,500	79500	189500	269000	1.087	0.09
C45-2021-0158089	45-11-08-326-041.000-036	N	Y	St John	2073-036	510	036	06/10/2021	262,000	79500	181900	261400	0.998	0.00
C45-2022-0169873	45-11-08-326-047.000-036	N	Y	St John	2073-036	510	036	02/25/2022	240,000	79500	170200	249700	1.040	0.05
C45-2021-0156795	45-11-08-326-051.000-036	N	Y	St John	2073-036	510	036	05/28/2021	260,000	79500	204300	283800	1.092	0.10
C45-2022-0169867	45-11-08-327-007.000-036	N	Y	St John	2073-036	510	036	02/28/2022	250,000	79500	185000	264500	1.058	0.06
C45-2022-0179296	45-11-08-327-008.000-036	N	Y	St John	2073-036	510	036	08/29/2022	295,000	79500	201500	281000	0.953	0.04
C45-2021-0162883	45-11-08-327-036.000-036	N	Y	St John	2073-036	510	036	08/26/2021	260,000	79500	181900	261400	1.005	0.01
C45-2021-0163521	45-11-08-327-047.000-036	N	Y	St John	2073-036	510	036	10/20/2021	295,000	79500	243000	322500	1.093	0.10
C45-2022-0176537	45-11-08-327-051.000-036	N	Y	St John	2073-036	510	036	04/29/2022	312,507	79500	234100	313600	1.003	0.01
C45-2022-0181433	45-11-08-327-065.000-036	N	Y	St John	2073-036	510	036	10/12/2022	330,000	79500	244800	324300	0.983	0.01
C45-2022-0169640	45-11-08-328-019.000-036													

C45-2022-0176542	45-11-08-377-020.000-036	N	Y	St John	2073-036	510	036	06/13/2022	285,000	79500	188800	268300	0.941	0.05
C45-2022-0177531	45-11-08-378-004.000-036	N	Y	St John	2073-036	510	036	08/04/2022	253,000	79500	177000	256500	1.014	0.02
C45-2021-0162944	45-11-08-378-009.000-036	N	Y	St John	2073-036	510	036	09/24/2021	259,000	79500	189300	268800	1.038	0.04
C45-2021-0164184	45-11-08-401-004.000-036	N	Y	St John	12083-036	550	036	09/17/2021	217,000	35000	206600	241600	1.113	0.12
C45-2022-0169757	45-11-08-401-009.000-036	N	Y	St John	12083-036	550	036	02/22/2022	212,000	35000	183200	218200	1.029	0.03
C45-2022-0181364	45-11-08-401-011.000-036	N	Y	St John	12083-036	550	036	11/10/2022	210,000	35000	164300	199300	0.949	0.05
C45-2022-0176062	45-11-08-401-020.000-036	N	Y	St John	12083-036	550	036	06/01/2022	252,500	35000	183200	218200	0.864	0.13
C45-2021-0164187	45-11-08-401-022.000-036	N	Y	St John	12083-036	550	036	09/27/2021	180,000	35000	164300	199300	1.107	0.11
C45-2021-0161142	45-11-08-401-024.000-036	N	Y	St John	12083-036	550	036	08/04/2021	200,000	35000	164300	199300	0.997	0.00
C45-2022-0172932	45-11-08-401-026.000-036	N	Y	St John	12083-036	550	036	04/14/2022	210,000	35000	164300	199300	0.949	0.05
C45-2021-0161138	45-11-08-401-027.000-036	N	Y	St John	12083-036	550	036	08/10/2021	186,500	35000	164300	199300	1.069	0.07
C45-2021-0162335	45-11-08-401-036.000-036	N	Y	St John	12083-036	550	036	08/27/2021	195,000	35000	164300	199300	1.022	0.03
C45-2022-0169595	45-11-08-401-044.000-036	N	Y	St John	12083-036	550	036	02/01/2022	202,000	35000	164300	199300	0.987	0.01
C45-2021-0158871	45-11-08-402-004.000-036	N	Y	St John	12083-036	550	036	06/25/2021	209,900	35000	183200	218200	1.040	0.04
C45-2022-0170421	45-11-08-402-018.000-036	N	Y	St John	12083-036	550	036	02/17/2022	175,000	35000	164300	199300	1.139	0.14
C45-2021-0169749	45-11-08-402-021.000-036	N	Y	St John	12083-036	550	036	02/22/2022	200,000	35000	164300	199300	0.997	0.00
C45-2021-0161147	45-11-08-402-026.000-036	N	Y	St John	12083-036	550	036	07/30/2021	190,000	35000	164300	199300	1.049	0.05
C45-2022-0178711	45-11-08-402-028.000-036	N	Y	St John	12083-036	550	036	09/12/2022	200,000	35000	164300	199300	0.997	0.00
C45-2022-0181440	45-11-08-402-033.000-036	N	Y	St John	12083-036	550	036	09/08/2022	210,000	35000	164300	199300	0.949	0.05
C45-2021-0176135	45-11-08-402-040.000-036	N	Y	St John	12083-036	550	036	07/12/2022	215,500	35000	164300	199300	0.925	0.07
C45-2021-0158940	45-11-08-402-044.000-036	N	Y	St John	12083-036	550	036	06/21/2021	179,900	35000	164300	199300	1.108	0.11
C45-2021-0165927	45-11-08-402-047.000-036	N	Y	St John	12083-036	550	036	11/23/2021	199,000	35000	164300	199300	1.002	0.01
C45-2022-0176538	45-11-08-402-052.000-036	N	Y	St John	12083-036	550	036	06/14/2022	215,000	35000	164300	199300	0.927	0.07
C45-2021-0159223	45-11-08-402-055.000-036	N	Y	St John	12083-036	550	036	07/16/2021	165,000	35000	164300	199300	1.208	0.21
C45-2022-0176098	45-11-08-402-059.000-036	N	Y	St John	12083-036	550	036	06/09/2022	210,000	35000	164300	199300	0.949	0.05
C45-2022-0172899	45-11-08-402-062.000-036	N	Y	St John	12083-036	550	036	04/06/2022	215,000	35000	164300	199300	0.927	0.07
C45-2022-0176150	45-11-08-402-063.000-036	N	Y	St John	12083-036	550	036	05/13/2022	227,000	35000	164300	199300	0.878	0.12
C45-2022-0181443	45-11-08-403-007.000-036	N	Y	St John	12083-036	550	036	10/12/2022	219,000	35000	164300	199300	0.910	0.09
C45-2021-0162723	45-11-08-403-011.000-036	N	Y	St John	12083-036	550	036	09/23/2021	185,000	35000	164300	199300	1.077	0.08
C45-2022-0170722	45-11-08-403-020.000-036	N	Y	St John	12083-036	550	036	03/04/2022	208,500	35000	164300	199300	0.956	0.04
C45-2022-0170422	45-11-08-403-029.000-036	N	Y	St John	12083-036	550	036	01/21/2022	205,000	35000	164300	199300	0.972	0.02
C45-2021-0162331	45-11-08-403-030.000-036	N	Y	St John	12083-036	550	036	09/07/2021	196,000	35000	164300	199300	1.017	0.02
C45-2021-0169589	45-11-08-403-031.000-036	N	Y	St John	12083-036	550	036	02/11/2022	210,000	35000	164300	199300	0.949	0.05
C45-2021-0162334	45-11-08-403-033.000-036	N	Y	St John	12083-036	550	036	09/07/2021	194,500	35000	164300	199300	1.025	0.03
C45-2022-0176144	45-11-08-403-034.000-036	N	Y	St John	12083-036	550	036	04/26/2022	199,000	35000	164300	199300	1.002	0.01
C45-2021-0161120	45-11-08-404-009.000-036	N	Y	St John	12083-036	550	036	08/30/2021	193,000	35000	164300	199300	1.033	0.04
C45-2022-0180038	45-11-08-404-013.000-036	N	Y	St John	12083-036	550	036	05/17/2022	205,000	35000	164300	199300	0.972	0.02
C45-2021-0158074	45-11-08-404-019.000-036	N	Y	St John	12083-036	550	036	05/27/2021	195,500	35000	164300	199300	1.019	0.02
C45-2021-0159327	45-11-08-451-007.000-036	N	Y	St John	12082-036	550	036	08/03/2021	225,000	70000	160900	230900	1.026	0.03
C45-2021-0161135	45-11-08-451-017.000-036	N	Y	St John	12082-036	550	036	07/30/2021	213,000	70000	161100	231100	1.085	0.09
C45-2022-0176139	45-11-08-451-021.000-036	N	Y	St John	12082-036	550	036	07/06/2022	241,000	70000	168900	238900	0.991	0.00
C45-2022-0176120	45-11-08-451-024.000-036	N	Y	St John	12082-036	550	036	06/10/2022	232,000	70000	160900	230900	0.995	0.00
C45-2022-0173199	45-11-08-451-032.000-036	N	Y	St John	12082-036	550	036	04/27/2022	230,000	70000	161900	231900	1.008	0.01
C45-2021-0154590	45-11-08-451-033.000-036	N	Y	St John	12082-036	550	036	02/17/2021	210,000	35000	170000	205000	0.976	0.02
C45-2022-0182416	45-11-08-451-034.000-036	N	Y	St John	12082-036	550	036	12/02/2022	224,900	35000	160900	195900	0.871	0.12
C45-2022-0181392	45-11-08-451-049.000-036	N	Y	St John	12082-036	550	036	11/14/2022	220,000	35000	177000	212000	0.964	0.03
C45-2022-0183642	45-11-08-451-072.000-036	N	Y	St John	12082-036	550	036	08/10/2022	220,000	35000	177300	212300	0.965	0.03
C45-2021-0158019	45-11-08-451-075.000-036	N	Y	St John	12082-036	550	036	05/17/2021	220,000	35000	171700	206700	0.940	0.06
C45-2022-0170724	45-11-08-451-086.000-036	N	Y	St John	12082-036	550	036	03/03/2022	200,000	35000	161900	196900	0.985	0.01
C45-2022-0170727	45-11-08-451-091.000-036	N	Y	St John	12082-036	550	036	02/28/2022	225,000	35000	160900	195900	0.871	0.12
C45-2022-0169737	45-11-08-451-104.000-036	N	Y	St John	12082-036	550	036	02/01/2022	215,000	35000	160900	195900	0.911	0.08
C45-2021-0158032	45-11-08-451-110.000-036	N	Y	St John	12082-036	550	036	06/28/2021	231,900	35000	169400	204400	0.881	0.11
C45-2022-0169614	45-11-08-451-111.000-036	N	Y	St John	12082-036	550	036	02/03/2022	215,900	35000	160900	195900	0.907	0.09
C45-2021-0154732	45-11-08-451-120.000-036	N	Y	St John	12082-036	550	036	01/19/2021	189,900	35000	161900	196900	1.037	0.04
C45-2022-0178908	45-11-08-451-121.000-036	N	Y	St John	12082-036	550	036	07/25/2022	225,000	35000	161900	196900	0.875	0.12
C45-2022-0178912	45-11-08-451-130.000-036	N	Y	St John	12082-036	550	036	08/04/2022	230,000	35000	170000	205000	0.891	0.10
C45-2022-0181900	45-11-08-451-158.000-036	N	Y	St John	12082-036	550	036	05/06/2022	230,000	70000	160900	230900	1.004	0.01
C45-2022-0169716	45-11-08-451-162.000-036	N	Y	St John	12082-036	550	036	01/21/2022	230,000	70000	164200	234200	1.018	0.02
C45-2022-0172933	45-11-08-451-166.000-036	N	Y	St John	12082-036	550	036	01/14/2022	226,000	70000	160900	230900	1.022	0.03
C45-2022-0174831	45-11-08-451-167.000-036	N	Y	St John	12082-036	550	036	05/24/2022	230,000	70000	160900	230900	1.004	0.01
C45-2022-0171954	45-11-08-452-012.000-036	N	Y	St John	2073-036	510	036	03/22/2022	285,000	79500	198000	277500	0.974	0.02
C45-2021-0153692	45-11-08-452-034.000-036	N	Y	St John	2073-036	510	036	02/08/2021	245,000	79500	195000	274500	1.120	0.13
C45-2021-0158387	45-11-08-455-002.000-036	N	Y	St John	2073-036	510	036	06/17/2021	270,000	79500	187700	267200	0.990	0.01
C45-2022-0172126	45-11-08-455-005.000-036	N	Y	St John	2073-036	510	036	03/30/2022	299,900	79500	201900	281400	0.938	0.06
C45-2022-0175653	45-11-08-455-006.000-036	N	Y	St John	2073-036	510	036	06/30/2022	320,000	79500	225200	304700	0.952	0.04
C45-2022-0178355	45-11-08-455-007.000-036	N	Y	St John	2073-036	510	036	07/21/2022	315,000	79500	225200	304700	0.967	0.03
C45-2022-0179686	45-11-08-455-008.000-036	N	Y	St John	2073-036	510	036	09/27/2022	333,000	79500	234000	313500	0.941	0.05
C45-2022-0176501	45-11-09-376-008.000-036	N	Y	St John	2025-036	510	036	07/22/2022	374,000	54300	267300	321600	0.860	0.14
C45-2021-0160936	45-11-09-403-022.000-036	N	Y	St John	2025-036	510	036	08/09/2021	251,000					

C45-2021-0166353	45-11-10-351-025.000-036	N	Y	St John	2020-036	511	036	11/23/2021	235,000	58600	187500	246100	1.047	0.05
C45-2021-0154120	45-11-10-351-031.000-036	N	Y	St John	2020-036	511	036	02/11/2021	219,900	62900	186200	249100	1.133	0.14
C45-2021-0163296	45-11-10-351-033.000-036	N	Y	St John	2020-036	510	036	09/30/2021	290,000	70400	253200	323600	1.116	0.12
C45-2021-0155663	45-11-10-376-008.000-036	N	Y	St John	2019-036	510	036	04/14/2021	421,000	66200	364300	430500	1.023	0.03
C45-2021-0158370	45-11-10-376-009.000-036	N	Y	St John	2019-036	510	036	04/14/2021	395,000	66200	384000	450200	1.140	0.14
C45-2021-0160866	45-11-10-376-010.000-036	N	Y	St John	2019-036	510	036	07/30/2021	345,000	66200	299300	365500	1.059	0.06
C45-2021-0154355	45-11-10-377-008.000-036	N	Y	St John	2019-036	510	036	03/05/2021	300,000	62400	231500	293900	0.980	0.02
C45-2021-0153302	45-11-10-377-014.000-036	N	Y	St John	2019-036	510	036	01/29/2021	230,000	62400	229000	291400	1.267	0.27
C45-2021-0155978	45-11-10-377-020.000-036	N	Y	St John	2019-036	510	036	04/22/2021	328,000	62400	274400	336800	1.027	0.03
C45-2022-0169804	45-11-10-377-023.000-036	N	Y	St John	2019-036	510	036	01/12/2022	332,000	62400	244900	307300	0.926	0.07
C45-2021-0163933	45-11-10-377-024.000-036	N	Y	St John	2019-036	510	036	10/20/2021	325,000	62400	243100	305500	0.940	0.06
C45-2022-0173996	45-11-10-377-025.000-036	N	Y	St John	2019-036	510	036	05/05/2022	315,000	62400	237500	299900	0.952	0.04
C45-2022-0169415	45-11-10-379-003.000-036	N	Y	St John	2020-036	510	036	02/08/2022	281,000	55900	210100	266000	0.947	0.05
C45-2021-0164409	45-11-10-453-007.000-036	N	Y	St John	2070-036	510	036	11/09/2021	335,000	43100	340100	383200	1.144	0.15
C45-2021-0164413	45-11-10-453-009.000-036	N	Y	St John	2070-036	510	036	11/05/2021	399,900	43100	342600	385700	0.964	0.03
C45-2022-0171635	45-11-10-455-004.000-036	N	Y	St John	2070-036	510	036	03/21/2022	328,000	43100	298300	341400	1.041	0.05
C45-2022-0173212	45-11-10-455-005.000-036	N	Y	St John	2070-036	510	036	04/29/2022	328,000	43100	252400	295500	0.901	0.09
C45-2022-0173737	45-11-10-456-012.000-036	N	Y	St John	2070-036	510	036	05/02/2022	317,000	43100	346000	389100	1.227	0.23
C45-2021-0164248	45-11-10-478-002.000-036	N	Y	St John	2036-036	510	036	09/22/2021	244,900	56400	186000	242400	0.990	0.01
C45-2021-0160987	45-11-10-478-006.000-036	N	Y	St John	2036-036	520	036	08/12/2021	245,000	53100	233400	286500	1.169	0.17
C45-2021-0160106	45-11-10-478-011.000-036	N	Y	St John	2036-036	520	036	07/28/2021	262,000	58200	209300	267500	1.021	0.03
C45-2022-0182967	45-11-11-153-021.000-032	N	Y	St John	903-032	511	032	10/24/2022	275,000	91300	156100	247400	0.900	0.10
C45-2022-0178374	45-11-11-227-008.000-033	N	Y	St John	3920-033	510	033	08/08/2022	399,900	56900	370700	427600	1.069	0.07
C45-2021-0166008	45-11-11-228-001.000-033	N	Y	St John	3920-033	510	033	11/19/2021	425,000	72500	364200	436700	1.028	0.03
C45-2022-0171963	45-11-11-228-004.000-033	N	Y	St John	3920-033	510	033	03/21/2022	290,000	58600	203800	262400	0.905	0.09
C45-2021-0163591	45-11-11-276-010.000-033	N	Y	St John	3970-033	510	033	10/08/2021	243,000	36700	194600	231300	0.952	0.04
C45-2022-0183094	45-11-11-276-012.000-033	N	Y	St John	3920-033	510	033	04/08/2022	277,000	45800	221400	267200	0.965	0.03
C45-2022-0172058	45-11-11-276-038.000-033	N	Y	St John	3970-033	510	033	03/31/2022	255,000	37000	197300	234300	0.919	0.08
C45-2022-0173444	45-11-11-276-040.000-033	N	Y	St John	3970-033	510	033	05/13/2022	305,000	37000	265000	302000	0.990	0.00
C45-2021-0154199	45-11-11-278-001.000-033	N	Y	St John	3970-033	510	033	03/02/2021	205,000	56000	196900	252900	1.234	0.24
C45-2021-0155937	45-11-11-278-010.000-033	N	Y	St John	3970-033	510	033	04/28/2021	230,000	34800	219100	253900	1.104	0.11
C45-2022-0183105	45-11-11-278-017.000-033	N	Y	St John	3970-033	510	033	04/05/2022	275,000	35600	243500	279100	1.015	0.02
C45-2021-0162669	45-11-11-278-022.000-033	N	Y	St John	3970-033	510	033	09/01/2021	255,000	34800	226700	261500	1.025	0.03
C45-2022-0182972	45-11-11-279-002.000-033	N	Y	St John	3970-033	510	033	08/31/2022	270,000	30800	220200	251000	0.930	0.07
C45-2022-0182966	45-11-11-279-005.000-033	N	Y	St John	3970-033	510	033	10/03/2022	245,000	31600	213600	245200	1.001	0.01
C45-2022-0176108	45-11-11-302-001.000-032	N	Y	St John	903-032	521	032	05/10/2022	279,900	81300	222400	303700	1.085	0.09
C45-2022-0180805	45-11-11-351-005.000-032	N	Y	St John	903-032	511	032	06/03/2022	250,000	76200	236800	313000	1.252	0.26
C45-2021-0156686	45-11-11-352-002.000-036	N	Y	St John	2079-036	510	036	05/27/2021	170,000	46000	124100	170100	1.001	0.01
C45-2021-0158613	45-11-11-352-005.000-036	N	Y	St John	2079-036	510	036	06/29/2021	173,000	46000	126100	172100	0.995	0.00
C45-2021-0164408	45-11-11-354-004.000-036	N	Y	St John	2079-036	510	036	11/12/2021	172,000	46000	115800	161800	0.941	0.05
C45-2022-0179731	45-11-11-355-003.000-036	N	Y	St John	2079-036	510	036	09/30/2022	140,000	46000	113900	159900	1.142	0.15
C45-2022-0175174	45-11-11-356-008.000-036	N	Y	St John	2079-036	510	036	05/19/2022	185,000	46000	123000	169000	0.914	0.08
C45-2022-0177336	45-11-11-376-011.000-032	N	Y	St John	903-032	511	032	08/08/2022	259,000	66500	180700	247200	0.954	0.04
C45-2022-0183123	45-11-11-451-019.000-032	N	Y	St John	903-032	511	032	02/04/2022	145,000	50300	91600	141900	0.979	0.02
C45-2022-0183106	45-11-11-476-016.000-032	N	Y	St John	903-032	511	032	07/28/2022	270,000	56300	211200	267500	0.991	0.00
C45-2022-0182357	45-11-11-476-021.000-032	N	Y	St John	903-032	511	032	02/25/2022	180,000	75000	101700	176700	0.982	0.01
C45-2022-0177501	45-11-12-151-012.000-036	N	Y	St John	2050-036	510	036	07/25/2022	410,000	75900	298900	374800	0.914	0.08
C45-2021-0155782	45-11-12-151-014.000-036	N	Y	St John	2050-036	510	036	03/29/2021	407,000	76900	329300	406200	0.998	0.00
C45-2022-0181432	45-11-12-151-015.000-036	N	Y	St John	2050-036	510	036	10/18/2022	465,000	77800	389600	467400	1.005	0.01
C45-2021-0160144	45-11-12-176-002.000-036	N	Y	St John	2050-036	510	036	07/30/2021	380,000	78800	309300	388100	1.021	0.03
C45-2021-0164040	45-11-12-176-006.000-036	N	Y	St John	2050-036	510	036	10/14/2021	405,000	78800	325200	404000	0.998	0.00
C45-2021-0155484	45-11-12-177-010.000-036	N	Y	St John	2050-036	510	036	04/13/2021	350,000	75000	275700	350700	1.002	0.01
C45-2021-0152882	45-11-12-301-010.000-036	N	Y	St John	2050-036	510	036	01/06/2021	352,900	76600	328900	405500	1.149	0.15
C45-2022-0181816	45-11-12-302-012.000-036	N	Y	St John	2050-036	510	036	10/24/2022	355,000	97800	260300	358100	1.009	0.01
C45-2022-0176539	45-11-12-326-005.000-036	N	Y	St John	2050-036	510	036	06/08/2022	373,000	72300	285000	357300	0.958	0.04
C45-2022-0172895	45-11-12-329-007.000-036	N	Y	St John	2050-036	510	036	04/11/2022	400,000	72300	321000	393300	0.983	0.01
C45-2022-0178152	45-11-12-329-008.000-036	N	Y	St John	2050-036	510	036	08/02/2022	400,000	72300	312700	385000	0.963	0.03
C45-2021-0163549	45-11-12-332-001.000-036	N	Y	St John	2050-036	510	036	10/21/2021	425,000	87300	351200	438500	1.032	0.04
C45-2021-0160013	45-11-12-333-020.000-036	N	Y	St John	2050-036	510	036	08/16/2021	400,000	72300	320400	392700	0.982	0.01
C45-2022-0176800	45-11-12-352-007.000-036	N	Y	St John	2077-036	510	036	04/20/2022	255,000	64500	196300	260800	1.023	0.03
C45-2022-0179490	45-11-12-376-007.000-036	N	Y	St John	2077-036	510	036	04/18/2022	280,000	67700	247200	314900	1.125	0.13
C45-2021-0153867	45-11-12-376-016.000-036	N	Y	St John	2077-036	510	036	03/02/2021	205,000	67700	155100	222800	1.087	0.09
C45-2021-0163600	45-11-12-376-021.000-036	N	Y	St John	2077-036	510	036	10/15/2021	243,300	67700	251700	319400	1.313	0.32
C45-2022-0179295	45-11-12-376-023.000-036	N	Y	St John	2077-036	510	036	09/02/2022	270,000	67700	189400	257100	0.952	0.04
C45-2022-0179865	45-11-12-376-036.000-036	N	Y	St John	2077-036	510	036	10/07/2022	270,000	79000	180100	259100	0.960	0.04
C45-2022-0179111	45-11-12-377-004.000-036	N	Y	St John	2077-036	510	036	09/16/2022	259,900	66200	157400	223600	0.860	0.13
C45-2022-0181829	45-11-12-377-013.000-036	N	Y	St John	2077-036	510	036	09/30/2022	255,000	66200	169900	236100	0.926	0.07
C45-2022-0173948	45-11-12-377-015.000-036	N	Y	St John	2077-036	510	036	05/23/2022	256,300	66200	172800	239000	0.933	0.06
C45-2022-0182823	45-11-12-377-018.000-036	N	Y	St John	2077-036	510	036	12/21/2022	254,400	66200	160600	226800	0.892	0.10
C45-2022-0														

C45-2021-0162919	45-11-12-378-012.000-036	N	Y	St John	2077-036	510	036	08/20/2021	224,900	66900	167500	234400	1.042	0.05
C45-2022-0174091	45-11-12-379-006.000-036	N	Y	St John	2077-036	510	036	05/20/2022	265,000	72700	174800	247500	0.934	0.06
C45-2022-0179495	45-11-12-379-007.000-036	N	Y	St John	2077-036	510	036	07/27/2022	252,300	72700	173600	246300	0.976	0.02
C45-2022-0179484	45-11-12-379-019.000-036	N	Y	St John	2077-036	510	036	06/27/2022	275,000	72700	196500	269200	0.979	0.02
C45-2022-0174840	45-11-12-379-021.000-036	N	Y	St John	2077-036	510	036	05/26/2022	250,000	72700	187200	259900	1.040	0.04
C45-2021-0156008	45-11-12-379-026.000-036	N	Y	St John	2077-036	510	036	05/03/2021	225,000	74300	173700	248000	1.102	0.11
C45-2021-0163949	45-11-12-379-037.000-036	N	Y	St John	2077-036	510	036	10/28/2021	245,000	75500	172400	247900	1.012	0.02
C45-2022-0179092	45-11-12-379-039.000-036	N	Y	St John	2077-036	510	036	09/19/2022	222,000	76800	146200	223000	1.005	0.01
C45-2021-0154400	45-11-12-379-042.000-036	N	Y	St John	2077-036	510	036	03/05/2021	201,000	58200	148500	206700	1.028	0.03
C45-2021-0162935	45-11-12-379-046.000-036	N	Y	St John	2077-036	510	036	09/24/2021	210,000	56800	149100	205900	0.980	0.01
C45-2022-0181438	45-11-12-379-058.000-036	N	Y	St John	2077-036	510	036	10/14/2022	229,900	57200	162300	219500	0.955	0.04
C45-2022-0165050	45-11-12-380-003.000-036	N	Y	St John	2077-036	510	036	08/13/2021	200,000	56800	134300	191100	0.956	0.04
C45-2022-0182820	45-11-12-452-004.000-036	N	Y	St John	2096-036	510	036	12/08/2022	350,000	85000	240100	325100	0.929	0.07
C45-2022-0171543	45-11-13-101-007.000-032	N	Y	St John	903-032	511	032	03/07/2022	140,000	89700	63900	153600	1.097	0.10
C45-2022-0182347	45-11-13-102-007.000-032	N	Y	St John	903-032	521	032	05/02/2022	243,000	61100	141300	202400	0.833	0.16
C45-2022-0157354	45-11-13-127-001.000-036	N	Y	St John	2077-036	510	036	04/23/2021	254,000	81400	247400	328800	1.294	0.30
C45-2022-0181824	45-11-13-127-012.000-036	N	Y	St John	2077-036	510	036	11/15/2022	260,000	61400	191100	252500	0.971	0.02
C45-2022-0171704	45-11-13-127-015.000-036	N	Y	St John	2077-036	510	036	03/05/2022	250,000	80100	179100	259200	1.037	0.04
C45-2021-0154548	45-11-13-128-002.000-036	N	Y	St John	2077-036	510	036	03/05/2021	205,000	60800	172600	233400	1.139	0.14
C45-2022-0174850	45-11-13-128-016.000-036	N	Y	St John	2077-036	510	036	06/06/2022	258,000	60500	172400	232900	0.903	0.09
C45-2021-0163945	45-11-13-128-018.000-036	N	Y	St John	2077-036	510	036	11/01/2021	230,000	73100	180600	253700	1.103	0.11
C45-2022-0175171	45-11-13-129-025.000-036	N	Y	St John	2077-036	510	036	06/15/2022	235,000	62400	158500	220900	0.940	0.06
C45-2021-0164141	45-11-13-129-033.000-036	N	Y	St John	2077-036	510	036	10/25/2021	235,000	79100	148800	227900	0.970	0.03
C45-2022-0182771	45-11-13-129-035.000-036	N	Y	St John	2077-036	510	036	12/29/2022	217,400	62200	159300	221500	1.019	0.02
C45-2021-0158888	45-11-13-130-003.000-036	N	Y	St John	2077-036	510	036	06/25/2021	220,000	64300	170100	234400	1.065	0.07
C45-2022-0177578	45-11-13-130-009.000-036	N	Y	St John	2077-036	510	036	07/22/2022	285,000	56800	228600	285400	1.001	0.01
C45-2022-0176743	45-11-13-131-002.000-036	N	Y	St John	2077-036	510	036	05/24/2022	254,500	78500	155300	233800	0.919	0.08
C45-2021-0162959	45-11-13-132-009.000-036	N	Y	St John	2077-036	510	036	09/02/2021	210,000	61400	156000	217400	1.035	0.04
C45-2022-0178197	45-11-13-133-003.000-036	N	Y	St John	2077-036	510	036	08/08/2022	230,000	61400	154000	215400	0.937	0.06
C45-2022-0181324	45-11-13-133-007.000-036	N	Y	St John	2077-036	510	036	11/04/2022	220,000	79800	156900	236700	1.076	0.08
C45-2021-0163661	45-11-13-151-001.000-032	N	Y	St John	903-032	521	032	10/14/2021	330,000	75000	266300	341300	1.034	0.04
C45-2021-0155446	45-11-13-151-026.000-032	N	Y	St John	903-032	511	032	04/20/2021	160,000	75100	89400	164500	1.028	0.03
C45-2021-0162734	45-11-13-202-006.000-036	N	Y	St John	2040-036	510	036	09/08/2021	375,000	65500	287800	353300	0.942	0.05
C45-2021-0162916	45-11-13-203-002.000-036	N	Y	St John	2040-036	510	036	10/19/2021	410,000	65500	342100	407600	0.994	0.00
C45-2021-0160145	45-11-13-204-002.000-036	N	Y	St John	2040-036	510	036	07/30/2021	393,000	67200	328500	395700	1.007	0.01
C45-2021-0156063	45-11-13-205-001.000-036	N	Y	St John	2040-036	510	036	04/23/2021	415,800	77100	379200	456300	1.097	0.10
C45-2022-0179868	45-11-13-227-005.000-036	N	Y	St John	2040-036	510	036	10/07/2022	405,000	67400	332600	400000	0.988	0.01
C45-2022-0171634	45-11-13-227-008.000-036	N	Y	St John	2040-036	510	036	03/10/2022	430,000	68600	337000	405600	0.943	0.05
C45-2021-0153686	45-11-13-228-002.000-036	N	Y	St John	2040-036	510	036	01/27/2021	309,900	60400	227900	288300	0.930	0.06
C45-2021-0164893	45-11-13-230-005.000-036	N	Y	St John	2040-036	510	036	11/24/2021	405,000	73100	343600	416700	1.029	0.03
C45-2021-0156075	45-11-13-230-011.000-036	N	Y	St John	2040-036	510	036	04/30/2021	355,500	60000	337600	397600	1.118	0.12
C45-2022-0172289	45-11-13-231-010.000-036	N	Y	St John	2040-036	510	036	01/10/2022	398,000	61000	334300	395300	0.993	0.00
C45-2022-0181591	45-11-13-232-002.000-036	N	Y	St John	2040-036	510	036	09/09/2022	444,000	66000	384300	450300	1.014	0.02
C45-2022-0182285	45-11-13-277-005.000-036	N	Y	St John	2040-036	510	036	12/01/2022	300,000	82800	220500	303300	1.011	0.02
C45-2021-0163733	45-11-13-278-002.000-036	N	Y	St John	2040-036	510	036	10/04/2021	324,500	63600	245500	309100	0.953	0.04
C45-2022-0179516	45-11-13-279-001.000-036	N	Y	St John	2040-036	510	036	05/06/2022	440,000	79500	348500	428000	0.973	0.02
C45-2022-0178296	45-11-13-279-004.000-036	N	Y	St John	2040-036	510	036	07/29/2022	429,000	83100	338700	421800	0.983	0.01
C45-2022-0178202	45-11-13-280-001.000-036	N	Y	St John	2040-036	510	036	08/19/2022	386,000	62800	315000	377800	0.979	0.02
C45-2021-0160122	45-11-13-281-001.000-036	N	Y	St John	2040-036	510	036	08/04/2021	387,500	63600	336100	399700	1.031	0.04
C45-2022-0175771	45-11-13-281-006.000-036	N	Y	St John	2040-036	510	036	06/21/2022	405,000	63600	361700	425300	1.050	0.06
C45-2021-0160944	45-11-13-281-010.000-036	N	Y	St John	2040-036	510	036	06/21/2021	390,000	71800	307400	379200	0.972	0.02
C45-2022-0180905	45-11-13-304-010.000-036	N	Y	St John	2039-036	510	036	10/28/2022	386,000	71500	290700	362200	0.938	0.06
C45-2022-0173826	45-11-13-304-013.000-036	N	Y	St John	2039-036	510	036	05/23/2022	495,000	86000	380200	466200	0.942	0.05
C45-2021-0153405	45-11-13-351-004.000-036	N	Y	St John	2039-036	510	036	01/29/2021	339,900	59400	306200	365600	1.076	0.08
C45-2022-0178967	45-11-13-356-001.000-036	N	Y	St John	2039-036	510	036	01/19/2022	305,000	63500	234700	298200	0.978	0.02
C45-2022-0169711	45-11-13-358-001.000-036	N	Y	St John	2040-036	510	036	01/14/2022	280,000	71000	272100	343100	1.225	0.23
C45-2021-0158189	45-11-13-402-009.000-036	N	Y	St John	2040-036	510	036	05/14/2021	354,500	67600	279900	347500	0.980	0.01
C45-2021-0164104	45-11-13-402-015.000-036	N	Y	St John	2040-036	510	036	11/03/2021	405,000	74000	318500	392500	0.969	0.03
C45-2022-0179718	45-11-13-402-019.000-036	N	Y	St John	2040-036	510	036	09/26/2022	599,000	88200	576400	664600	1.110	0.11
C45-2022-0178207	45-11-13-426-015.000-036	N	Y	St John	2040-036	510	036	08/12/2022	332,000	63600	224300	287900	0.867	0.13
C45-2021-0153202	45-11-13-427-014.000-036	N	Y	St John	2040-036	510	036	01/26/2021	335,100	81200	316300	397500	1.186	0.19
C45-2021-0162830	45-11-13-430-009.000-036	N	Y	St John	2040-036	510	036	09/08/2021	385,000	79500	319300	398800	1.036	0.04
C45-2021-0155480	45-11-13-454-001.000-036	N	Y	St John	2040-036	510	036	04/05/2021	335,000	71600	265300	336900	1.006	0.01
C45-2022-0179310	45-11-13-454-006.000-036	N	Y	St John	2040-036	510	036	07/29/2022	433,000	73800	336400	410200	0.947	0.05
C45-2021-0165501	45-11-13-454-007.000-036	N	Y	St John	2040-036	510	036	11/05/2021	328,000	73100	259300	332400	1.013	0.02
C45-2021-0160946	45-11-13-454-019.000-036	N	Y	St John	2040-036	510	036	08/06/2021	444,000	74200	373500	447700	1.008	0.01
C45-2022-0179741	45-11-13-477-017.000-036	N	Y	St John	2040-036	510	036	09/27/2022	510,000	76300	439900	516200	1.012	0.02
C45-2022-0174065	45-11-13-480-009.000-036	N	Y	St John	2040-036	510	036	05/18/2022	340,000	84100	260400	344500	1.013	0.02
C45-2022-0183311	45-11-13-480-014.000-036	N	Y	St John	2040-036	510	036	12/30/2022	362,500	61700	283600	345300	0.953	0.04
C45-2022-0181831	45-11-13-480-023.000-036	N	Y	St John	2040-036									

C45-2022-0179431	45-11-14-101-040.000-036	N	Y	St John	2079-036	510	036	09/02/2022	177,500	46000	116400	162400	0.915	0.08
C45-2022-0181427	45-11-14-102-002.000-036	N	Y	St John	2003-036	510	036	10/17/2022	324,000	50000	258300	308300	0.952	0.04
C45-2021-0163716	45-11-14-102-010.000-036	N	Y	St John	2037-036	510	036	09/24/2021	264,000	56400	209000	265400	1.005	0.01
C45-2022-0182139	45-11-14-103-005.000-036	N	Y	St John	2037-036	510	036	11/22/2022	281,000	64900	186100	251000	0.893	0.10
C45-2022-0175352	45-11-14-103-036.000-036	N	Y	St John	2037-036	510	036	06/16/2022	293,500	51500	235900	287400	0.979	0.02
C45-2022-0169799	45-11-14-103-052.000-036	N	Y	St John	2037-036	510	036	01/11/2022	320,000	52600	243100	295700	0.924	0.07
C45-2021-0164942	45-11-14-105-001.000-036	N	Y	St John	2037-036	510	036	11/24/2021	266,000	61700	192200	253900	0.955	0.04
C45-2022-0176213	45-11-14-105-017.000-036	N	Y	St John	2037-036	510	036	07/19/2022	246,000	54200	250500	304700	1.239	0.24
C45-2021-0157329	45-11-14-105-020.000-036	N	Y	St John	2037-036	510	036	06/02/2021	305,000	54200	301200	355400	1.165	0.17
C45-2022-0171697	45-11-14-106-006.000-036	N	Y	St John	12081-036	550	036	03/11/2022	117,000	16000	85200	101200	0.865	0.13
C45-2022-0171702	45-11-14-106-009.000-036	N	Y	St John	12081-036	550	036	03/11/2022	104,000	16000	85200	101200	0.973	0.02
C45-2021-0158078	45-11-14-106-014.000-036	N	Y	St John	12081-036	550	036	04/30/2021	80,000	16000	85200	101200	1.265	0.27
C45-2021-0162960	45-11-14-151-003.000-036	N	Y	St John	2037-036	510	036	08/31/2021	273,000	77900	200500	278400	1.020	0.02
C45-2022-0173443	45-11-14-151-005.000-036	N	Y	St John	2037-036	510	036	05/13/2022	318,000	51500	227900	279400	0.879	0.12
C45-2022-0177363	45-11-14-151-006.000-036	N	Y	St John	2037-036	510	036	07/18/2022	300,000	51500	225800	277300	0.924	0.07
C45-2022-0178148	45-11-14-151-011.000-036	N	Y	St John	2037-036	510	036	08/09/2022	375,000	56600	297200	353800	0.943	0.05
C45-2022-0171093	45-11-14-151-016.000-036	N	Y	St John	2037-036	510	036	03/04/2022	292,500	54100	218300	272400	0.931	0.06
C45-2021-0162080	45-11-14-151-017.000-036	N	Y	St John	2037-036	510	036	08/25/2021	280,325	58400	225200	283600	1.012	0.02
C45-2021-0155974	45-11-14-151-019.000-036	N	Y	St John	2037-036	510	036	04/23/2021	230,000	58400	213200	271600	1.181	0.19
C45-2021-0162952	45-11-14-151-023.000-036	N	Y	St John	2037-036	510	036	09/27/2021	380,000	54400	321500	375900	0.989	0.01
C45-2022-0172661	45-11-14-178-002.000-036	N	Y	St John	2087-036	510	036	04/08/2022	680,377	97000	575100	672100	0.988	0.01
C45-2022-0183539	45-11-14-178-004.000-036	N	Y	St John	2087-036	510	036	03/17/2022	639,900	103300	517800	621100	0.971	0.02
C45-2021-0164324	45-11-14-203-011.000-036	N	Y	St John	2039-036	510	036	11/08/2021	219,000	67900	149200	217100	0.991	0.00
C45-2022-0179376	45-11-14-204-005.000-036	N	Y	St John	2039-036	510	036	09/07/2022	205,000	98000	119900	217900	1.063	0.07
C45-2021-0160945	45-11-14-204-006.000-036	N	Y	St John	2039-036	510	036	08/09/2021	250,000	91000	179800	270800	1.083	0.09
C45-2022-0169687	45-11-14-206-004.000-036	N	Y	St John	2039-036	510	036	01/11/2022	219,000	67900	136900	204800	0.935	0.06
C45-2022-0178337	45-11-14-251-002.000-036	N	Y	St John	2039-036	510	036	08/15/2022	330,000	70400	237300	307700	0.932	0.06
C45-2022-0177565	45-11-14-252-007.000-036	N	Y	St John	2039-036	510	036	07/29/2022	260,000	97200	146400	243600	0.937	0.06
C45-2022-0173876	45-11-14-252-024.000-036	N	Y	St John	2039-036	510	036	04/29/2022	443,000	112800	330400	443200	1.000	0.01
C45-2021-0162101	45-11-14-252-034.000-036	N	Y	St John	2039-036	510	036	08/26/2021	379,900	61000	294300	355300	0.935	0.06
C45-2021-0155618	45-11-14-253-007.000-036	N	Y	St John	2039-036	510	036	04/16/2021	375,000	94700	296700	391400	1.044	0.05
C45-2021-0160136	45-11-14-254-010.000-036	N	Y	St John	2039-036	510	036	08/03/2021	440,000	64000	383300	447300	1.017	0.02
C45-2021-0164260	45-11-14-328-001.000-036	N	Y	St John	2039-036	510	036	07/28/2021	662,500	107500	588200	695700	1.050	0.06
C45-2022-0176509	45-11-14-329-013.000-036	N	Y	St John	2039-036	510	036	07/18/2022	689,000	118000	577200	695200	1.009	0.01
C45-2021-0158111	45-11-14-333-012.000-036	N	Y	St John	2039-036	510	036	06/24/2021	477,000	157800	375600	533400	1.118	0.12
C45-2022-0180033	45-11-14-405-023.000-036	N	Y	St John	2003-036	510	036	09/12/2022	402,500	40300	344300	384600	0.956	0.04
C45-2021-0158278	45-11-14-407-019.000-036	N	Y	St John	2039-036	510	036	06/02/2021	385,500	77200	318100	395300	1.025	0.03
C45-2021-0162631	45-11-14-407-022.000-036	N	Y	St John	2039-036	510	036	08/26/2021	435,000	64500	354500	419000	0.963	0.03
C45-2021-0158910	45-11-14-408-007.000-036	N	Y	St John	2039-036	510	036	07/02/2021	440,000	70900	375600	446500	1.015	0.02
C45-2021-0152657	45-11-14-408-008.000-036	N	Y	St John	2039-036	510	036	01/15/2021	450,000	81300	382100	463400	1.030	0.03
C45-2022-0173458	45-11-14-430-005.000-036	N	Y	St John	2039-036	510	036	04/29/2022	435,000	69300	339800	409100	0.940	0.05
C45-2022-0172316	45-11-14-431-002.000-036	N	Y	St John	2039-036	510	036	01/24/2022	425,000	69100	347100	416200	0.979	0.02
C45-2021-0164270	45-11-14-476-005.000-036	N	Y	St John	2039-036	510	036	10/07/2021	405,000	60300	371900	432200	1.067	0.07
C45-2021-0165506	45-11-14-476-008.000-036	N	Y	St John	2039-036	510	036	08/26/2021	371,500	80600	291100	371700	1.001	0.01
C45-2022-0182440	45-11-15-105-004.000-036	N	Y	St John	2020-036	510	036	07/19/2022	260,000	83000	142800	225800	0.868	0.13
C45-2022-0176807	45-11-15-105-015.000-036	N	Y	St John	2020-036	510	036	05/13/2022	270,000	57200	209100	266300	0.986	0.01
C45-2021-0158890	45-11-15-105-031.000-036	N	Y	St John	2024-036	510	036	07/09/2021	203,000	33800	182400	216200	1.065	0.07
C45-2022-0183193	45-11-15-127-001.000-036	N	Y	St John	2024-036	510	036	09/06/2022	230,000	52100	200000	252100	1.096	0.10
C45-2022-0179280	45-11-15-128-010.000-036	N	Y	St John	2024-036	510	036	08/31/2022	240,000	31800	195400	227200	0.947	0.05
C45-2021-0154510	45-11-15-129-007.000-036	N	Y	St John	2024-036	510	036	03/11/2021	225,000	47600	233500	281100	1.249	0.25
C45-2021-0164881	45-11-15-131-005.000-036	N	Y	St John	2024-036	510	036	11/23/2021	249,900	56700	177900	234600	0.939	0.06
C45-2022-0171726	45-11-15-132-001.000-036	N	Y	St John	2024-036	510	036	03/15/2022	260,000	50600	241200	291800	1.122	0.13
C45-2022-0180250	45-11-15-133-005.000-036	N	Y	St John	2024-036	510	036	10/13/2022	245,000	50600	187800	238400	0.973	0.02
C45-2022-0175826	45-11-15-135-004.000-036	N	Y	St John	2024-036	510	036	07/11/2022	230,000	51700	164100	215800	0.938	0.06
C45-2022-0178266	45-11-15-151-008.000-036	N	Y	St John	2083-036	550	036	09/08/2022	125,000	39300	110500	149800	1.198	0.20
C45-2022-0176165	45-11-15-151-012.000-036	N	Y	St John	2083-036	550	036	05/31/2022	199,900	39300	187300	226600	1.134	0.14
C45-2022-0176103	45-11-15-151-032.000-036	N	Y	St John	2083-036	550	036	07/07/2022	215,000	39300	172100	211400	0.983	0.01
C45-2022-0175153	45-11-15-151-047.000-036	N	Y	St John	2083-036	550	036	04/01/2022	135,000	39300	109200	148500	1.100	0.10
C45-2022-0176143	45-11-15-151-050.000-036	N	Y	St John	2083-036	550	036	07/06/2022	185,000	39300	165800	205100	1.109	0.11
C45-2021-0154587	45-11-15-151-052.000-036	N	Y	St John	2083-036	550	036	02/25/2021	116,000	39300	100000	139300	1.201	0.21
C45-2021-0161111	45-11-15-151-060.000-036	N	Y	St John	2083-036	550	036	07/23/2021	205,000	39300	198000	237300	1.158	0.16
C45-2022-0182990	45-11-15-151-061.000-036	N	Y	St John	2083-036	550	036	12/22/2022	154,900	39300	134900	174200	1.125	0.13
C45-2021-0165904	45-11-15-151-062.000-036	N	Y	St John	2083-036	550	036	11/12/2021	150,000	39300	134900	174200	1.161	0.17
C45-2021-0158026	45-11-15-151-067.000-036	N	Y	St John	2083-036	550	036	05/26/2021	110,000	39300	109200	148500	1.350	0.35
C45-2022-0175673	45-11-15-151-071.000-036	N	Y	St John	2083-036	550	036	04/18/2022	152,000	39300	122300	161600	1.063	0.07
C45-2021-0158416	45-11-15-151-091.000-036	N	Y	St John	2083-036	550	036	06/09/2021	143,000	39300	137200	176500	1.234	0.24
C45-2022-0176444	45-11-15-151-100.000-036	N	Y	St John	2083-036	550	036	07/22/2022	212,000	39300	140300	179600	0.847	0.15
C45-2021-0154686	45-11-15-151-106.000-036	N	Y	St John	2083-036	550	036	02/10/2021	155,000	39300	144400	183700	1.185	0.19
C45-2021-0159222	45-11-15-151-112.000-036	N	Y	St John	2083-036	550	036	07/22/2021	165,000	39300	141500	180800	1.096	0.10

C45-2022-0181420	45-11-15-177-001.000-036	N	Y	St John	2024-036	510	036	10/28/2022	299,900	41900	235400	277300	0.925	0.07
C45-2022-0182550	45-11-15-178-013.000-036	N	Y	St John	2024-036	510	036	12/09/2022	225,000	58800	114900	173700	0.772	0.22
C45-2021-0157296	45-11-15-201-004.000-036	N	Y	St John	2024-036	510	036	06/07/2021	245,000	46300	253700	300000	1.224	0.23
C45-2021-0152888	45-11-15-203-001.000-036	N	Y	St John	2022-036	510	036	01/08/2021	299,900	54700	257400	312100	1.041	0.05
C45-2022-0176752	45-11-15-204-028.000-036	N	Y	St John	2022-036	510	036	04/18/2022	375,000	54200	295900	350100	0.934	0.06
C45-2022-0183301	45-11-15-206-001.000-036	N	Y	St John	2022-036	510	036	12/30/2022	230,000	49200	213000	262200	1.140	0.14
C45-2021-0154312	45-11-15-206-004.000-036	N	Y	St John	2022-036	510	036	03/01/2021	257,000	41600	225400	267000	1.039	0.04
C45-2021-0152844	45-11-15-206-015.000-036	N	Y	St John	2022-036	510	036	01/15/2021	253,000	44100	218900	263000	1.040	0.04
C45-2022-0179270	45-11-15-206-018.000-036	N	Y	St John	2022-036	510	036	09/08/2022	320,000	43500	254000	297500	0.930	0.07
C45-2022-0169180	45-11-15-206-020.000-036	N	Y	St John	2022-036	510	036	02/09/2022	385,000	44000	338400	382400	0.993	0.00
C45-2021-0158377	45-11-15-208-001.000-036	N	Y	St John	2022-036	510	036	06/15/2021	330,000	58100	256400	314500	0.953	0.04
C45-2021-0171599	45-11-15-231-007.000-036	N	Y	St John	2022-036	510	036	03/15/2022	295,000	53800	229800	283600	0.961	0.03
C45-2021-0158353	45-11-15-232-006.000-036	N	Y	St John	2036-036	510	036	06/08/2021	213,000	30100	158900	189000	0.887	0.11
C45-2022-0182665	45-11-15-235-004.000-036	N	Y	St John	2036-036	520	036	12/09/2022	337,000	77200	268500	345700	1.026	0.03
C45-2021-0162924	45-11-15-251-018.000-036	N	Y	St John	2022-036	510	036	08/30/2021	350,000	48500	284800	333300	0.952	0.04
C45-2021-0158158	45-11-15-252-007.000-036	N	Y	St John	2022-036	510	036	06/18/2021	330,000	60600	278000	338600	1.026	0.03
C45-2022-0174934	45-11-15-252-008.000-036	N	Y	St John	2022-036	510	036	06/16/2022	442,000	50600	379600	430200	0.973	0.02
C45-2021-0164945	45-11-15-253-002.000-036	N	Y	St John	2022-036	510	036	11/29/2021	351,500	41200	315500	356700	1.015	0.02
C45-2021-0163681	45-11-15-253-011.000-036	N	Y	St John	2022-036	510	036	10/05/2021	269,900	42300	223600	265900	0.985	0.01
C45-2021-0162863	45-11-15-254-003.000-036	N	Y	St John	2022-036	510	036	09/10/2021	308,000	42300	249100	291400	0.946	0.05
C45-2022-0169629	45-11-15-256-015.000-036	N	Y	St John	2022-036	510	036	01/28/2022	405,000	48400	351300	399700	0.987	0.01
C45-2022-0171598	45-11-15-278-016.000-036	N	Y	St John	2036-036	510	036	03/11/2022	350,000	57100	272900	330000	0.943	0.05
C45-2021-0160141	45-11-15-304-003.000-036	N	Y	St John	2031-036	510	036	07/19/2021	275,000	63300	213100	276400	1.005	0.01
C45-2021-0160955	45-11-15-304-012.000-036	N	Y	St John	2031-036	510	036	06/22/2021	310,000	63300	231500	294800	0.951	0.04
C45-2021-0162923	45-11-15-304-015.000-036	N	Y	St John	2031-036	510	036	08/26/2021	241,000	63300	178300	241600	1.002	0.01
C45-2021-0157314	45-11-15-306-010.000-036	N	Y	St John	2031-036	510	036	05/07/2021	395,000	66400	361000	427400	1.082	0.09
C45-2022-0169477	45-11-15-309-002.000-036	N	Y	St John	2031-036	510	036	02/02/2022	445,000	46500	363200	409700	0.921	0.07
C45-2022-0175729	45-11-15-326-010.000-036	N	Y	St John	2024-036	510	036	06/30/2022	407,000	67500	312000	379500	0.932	0.06
C45-2022-0174215	45-11-15-352-005.000-036	N	Y	St John	2031-036	510	036	05/25/2022	499,500	52600	429400	482000	0.965	0.03
C45-2021-0165975	45-11-15-352-006.000-036	N	Y	St John	2031-036	510	036	11/29/2021	530,773	60300	460300	520600	0.981	0.01
C45-2021-0154379	45-11-15-376-006.000-036	N	Y	St John	2078-036	510	036	03/10/2021	210,000	24700	185800	210500	1.002	0.01
C45-2021-0162021	45-11-15-376-010.000-036	N	Y	St John	2078-036	510	036	09/07/2021	237,500	24700	219300	244000	1.027	0.03
C45-2022-0175170	45-11-15-376-011.000-036	N	Y	St John	2078-036	510	036	06/09/2022	235,000	24700	200400	225100	0.958	0.04
C45-2021-0162096	45-11-15-376-025.000-036	N	Y	St John	2078-036	510	036	08/25/2021	245,000	24700	216100	240800	0.983	0.01
C45-2021-0154192	45-11-15-376-027.000-036	N	Y	St John	2078-036	510	036	02/24/2021	214,800	24700	187100	211800	0.986	0.01
C45-2022-0169768	45-11-15-376-034.000-036	N	Y	St John	2078-036	510	036	01/21/2022	240,000	24700	216100	240800	1.003	0.01
C45-2021-0162005	45-11-15-377-002.000-036	N	Y	St John	2078-036	510	036	08/31/2021	235,223	24700	209400	234100	0.995	0.00
C45-2021-0155933	45-11-15-377-004.000-036	N	Y	St John	2078-036	510	036	04/23/2021	205,000	24700	190800	215500	1.051	0.06
C45-2021-0155244	45-11-15-377-009.000-036	N	Y	St John	2078-036	510	036	04/01/2021	218,000	24700	203900	228600	1.049	0.05
C45-2022-0181457	45-11-15-378-003.000-036	N	Y	St John	2089-036	550	036	07/14/2022	155,000	34800	119900	154700	0.998	0.00
C45-2021-0158031	45-11-15-378-006.000-036	N	Y	St John	2089-036	550	036	05/03/2021	162,500	33200	120600	153800	0.946	0.05
C45-2022-0176435	45-11-15-380-001.000-036	N	Y	St John	2089-036	550	036	05/02/2022	160,000	34300	142500	176800	1.105	0.11
C45-2021-0164370	45-11-15-381-001.000-036	N	Y	St John	2089-036	550	036	10/08/2021	167,000	26300	142500	168800	1.011	0.02
C45-2021-0158229	45-11-15-381-002.000-036	N	Y	St John	2089-036	550	036	05/10/2021	149,900	26300	142500	168800	1.126	0.13
C45-2021-0154652	45-11-15-381-008.000-036	N	Y	St John	2089-036	550	036	01/07/2021	154,900	26300	142500	168800	1.090	0.09
C45-2021-0154910	45-11-15-382-010.000-036	N	Y	St John	2078-036	550	036	03/23/2021	235,000	25600	217400	243000	1.034	0.04
C45-2021-0156064	45-11-15-382-015.000-036	N	Y	St John	2078-036	550	036	04/19/2021	220,000	21600	165700	187300	0.851	0.14
C45-2021-0161132	45-11-15-382-026.000-036	N	Y	St John	2078-036	550	036	08/06/2021	225,000	24900	204600	229500	1.020	0.02
C45-2021-0166018	45-11-15-382-027.000-036	N	Y	St John	2078-036	550	036	11/24/2021	250,000	25500	184700	210200	0.841	0.15
C45-2021-0165031	45-11-15-382-033.000-036	N	Y	St John	2078-036	550	036	08/03/2021	250,000	25500	240300	265800	1.063	0.07
C45-2022-0183166	45-11-15-383-001.000-036	N	Y	St John	2078-036	510	036	12/08/2022	225,000	24700	200100	224800	0.999	0.00
C45-2022-0169609	45-11-15-384-001.000-036	N	Y	St John	2089-036	550	036	02/14/2022	160,000	26600	144500	171100	1.069	0.07
C45-2021-0158033	45-11-15-384-011.000-036	N	Y	St John	2089-036	550	036	06/25/2021	149,900	27300	146700	174000	1.161	0.17
C45-2022-0176442	45-11-15-385-004.000-036	N	Y	St John	2089-036	550	036	07/25/2022	145,000	13500	113900	127400	0.879	0.12
C45-2021-0165909	45-11-15-385-006.000-036	N	Y	St John	2089-036	550	036	11/23/2021	135,000	13500	113900	127400	0.944	0.05
C45-2022-0177782	45-11-15-385-026.000-036	N	Y	St John	2089-036	550	036	08/09/2022	176,000	13500	122700	136200	0.774	0.22
C45-2022-0176196	45-11-15-385-028.000-036	N	Y	St John	2089-036	550	036	07/08/2022	150,000	13500	117300	130800	0.872	0.12
C45-2021-0165903	45-11-15-385-030.000-036	N	Y	St John	2089-036	550	036	11/05/2021	151,000	13500	147400	160900	1.066	0.07
C45-2021-0155848	45-11-15-385-032.000-036	N	Y	St John	2089-036	550	036	04/09/2021	141,750	13500	147400	160900	1.135	0.14
C45-2022-0172921	45-11-15-385-045.000-036	N	Y	St John	2089-036	550	036	03/29/2022	115,000	13500	109500	123000	1.070	0.07
C45-2021-0164189	45-11-15-385-048.000-036	N	Y	St John	2089-036	550	036	09/28/2021	146,500	13500	122700	136200	0.930	0.07
C45-2022-0180224	45-11-15-385-050.000-036	N	Y	St John	2089-036	550	036	10/03/2022	145,000	13500	122700	136200	0.939	0.06
C45-2022-0176650	45-11-15-385-055.000-036	N	Y	St John	2089-036	550	036	06/13/2022	142,000	13500	120900	134400	0.946	0.05
C45-2022-0176428	45-11-15-385-056.000-036	N	Y	St John	2089-036	550	036	06/24/2022	160,000	13500	147400	160900	1.006	0.01
C45-2022-0181448	45-11-15-385-058.000-036	N	Y	St John	2089-036	550	036	10/17/2022	161,000	13500	117300	130800	0.812	0.18
C45-2021-0161115	45-11-15-385-059.000-036	N	Y	St John	2089-036	550	036	09/13/2021	135,000	13500	117300	130800	0.969	0.03
C45-2022-0180026	45-11-15-385-071.000-036	N	Y	St John	2089-036	550	036	09/07/2022	160,000	13500	117300	130800	0.818	0.18
C45-2022-0175781	45-11-15-386-006.000-036	N	Y	St John	2078-036	510	036	07/05/2022	255,000	24700	202200	226900	0.890	0.11
C45-2022-0180024	45-11-15-387-001.000-036	N	Y	St John	2088-036	510	036	10/03/2022	430,000	51600	385400	437000	1.016	0.02
C4														

C45-2022-0172930	45-11-15-426-001.000-036	N	Y	St John	2086-036	550	036	04/15/2022	236,000	25000	197300	222300	0.942	0.05
C45-2021-0164193	45-11-15-426-010.000-036	N	Y	St John	2086-036	550	036	09/24/2021	180,000	25000	144700	169700	0.943	0.05
C45-2022-0182419	45-11-15-426-016.000-036	N	Y	St John	2086-036	550	036	12/09/2022	225,000	25000	188700	213700	0.950	0.05
C45-2022-0173464	45-11-15-426-018.000-036	N	Y	St John	2086-036	550	036	03/21/2022	255,000	25000	225100	250100	0.981	0.01
C45-2021-0158555	45-11-15-426-026.000-036	N	Y	St John	2086-036	550	036	06/18/2021	250,000	25000	224200	249200	0.997	0.00
C45-2022-0176163	45-11-15-426-038.000-036	N	Y	St John	2086-036	550	036	05/12/2022	285,000	25000	261800	286800	1.006	0.01
C45-2022-0169602	45-11-15-426-040.000-036	N	Y	St John	2086-036	550	036	02/17/2022	229,900	25000	212100	237100	1.031	0.04
C45-2021-0158866	45-11-15-426-054.000-036	N	Y	St John	2086-036	550	036	07/02/2021	310,000	25000	267100	292100	0.942	0.05
C45-2022-0172929	45-11-15-426-067.000-036	N	Y	St John	2086-036	550	036	03/28/2022	200,000	25000	168600	193600	0.968	0.03
C45-2021-0158034	45-11-15-426-073.000-036	N	Y	St John	2086-036	550	036	06/25/2021	199,900	25000	190600	215600	1.079	0.08
C45-2021-0158939	45-11-15-426-074.000-036	N	Y	St John	2086-036	550	036	06/16/2021	169,000	25000	124400	149400	0.884	0.11
C45-2021-0161105	45-11-15-426-089.000-036	N	Y	St John	2086-036	550	036	08/17/2021	199,000	25000	152300	177300	0.891	0.10
C45-2022-0172125	45-11-15-430-004.000-036	N	Y	St John	2072-036	510	036	03/28/2022	329,900	38100	291500	329600	0.999	0.00
C45-2022-0170976	45-11-15-431-012.000-036	N	Y	St John	2072-036	510	036	03/08/2022	245,000	38100	206800	244900	1.000	0.00
C45-2021-0164995	45-11-15-431-013.000-036	N	Y	St John	2072-036	510	036	11/16/2021	234,900	38100	196500	234600	0.999	0.00
C45-2021-0162870	45-11-15-431-014.000-036	N	Y	St John	2072-036	510	036	08/30/2021	235,000	38100	194400	232500	0.989	0.01
C45-2022-0180204	45-11-15-432-001.000-036	N	Y	St John	2072-036	510	036	10/05/2022	321,900	38100	248300	286400	0.890	0.11
C45-2021-0160985	45-11-15-433-014.000-036	N	Y	St John	2072-036	510	036	08/13/2021	222,000	38100	195400	233500	1.052	0.06
C45-2021-0155669	45-11-15-451-004.000-036	N	Y	St John	2078-036	510	036	04/19/2021	182,500	24700	154700	179400	0.983	0.01
C45-2021-0161524	45-11-15-451-008.000-036	N	Y	St John	2078-036	510	036	07/26/2021	230,000	24700	215100	239800	1.043	0.05
C45-2021-0164329	45-11-15-452-001.000-036	N	Y	St John	2078-036	510	036	11/08/2021	240,000	24700	221600	246300	1.026	0.03
C45-2022-0169648	45-11-15-452-011.000-036	N	Y	St John	2078-036	510	036	01/05/2022	245,000	24700	209000	233700	0.954	0.04
C45-2022-0183418	45-11-15-454-001.000-036	N	Y	St John	2088-036	510	036	12/19/2022	379,900	62900	325900	388800	1.023	0.03
C45-2021-0162965	45-11-15-454-005.000-036	N	Y	St John	2088-036	510	036	09/20/2021	385,000	61900	314800	376700	0.978	0.02
C45-2022-0179979	45-11-15-454-009.000-036	N	Y	St John	2088-036	510	036	10/06/2022	416,500	50100	348000	398100	0.956	0.04
C45-2021-0165036	45-11-16-126-009.000-036	N	Y	St John	2025-036	521	036	09/07/2021	260,000	71700	179900	251600	0.968	0.03
C45-2022-0173952	45-11-16-177-008.000-036	N	Y	St John	2027-036	510	036	05/20/2022	402,500	66500	322400	388900	0.966	0.03
C45-2022-0176518	45-11-16-177-019.000-036	N	Y	St John	2027-036	510	036	06/30/2022	273,000	61200	207100	268300	0.983	0.01
C45-2022-0176460	45-11-16-178-003.000-036	N	Y	St John	2027-036	510	036	07/19/2022	310,000	70400	224100	294500	0.950	0.05
C45-2021-0158162	45-11-16-179-009.000-036	N	Y	St John	2027-036	510	036	06/18/2021	272,000	81700	247900	329600	1.212	0.22
C45-2022-0180041	45-11-16-201-003.000-036	N	Y	St John	2025-036	510	036	09/02/2022	292,500	41700	183400	225100	0.770	0.23
C45-2021-0160938	45-11-16-202-007.000-036	N	Y	St John	2025-036	510	036	07/20/2021	295,000	39200	261500	300700	1.019	0.02
C45-2022-0179319	45-11-16-202-016.000-036	N	Y	St John	2025-036	510	036	03/23/2022	355,000	40300	262300	302600	0.852	0.14
C45-2021-0156816	45-11-16-203-016.000-036	N	Y	St John	2025-036	510	036	05/17/2021	235,000	40900	232400	273300	1.163	0.17
C45-2021-0164365	45-11-16-207-008.000-036	N	Y	St John	12080-036	550	036	10/11/2021	145,000	35000	115300	150300	1.037	0.04
C45-2022-0181454	45-11-16-207-030.000-036	N	Y	St John	12080-036	550	036	09/23/2022	130,000	35000	107000	142000	1.092	0.10
C45-2022-0178922	45-11-16-207-032.000-036	N	Y	St John	12080-036	550	036	07/25/2022	135,000	35000	107000	142000	1.052	0.06
C45-2021-0158861	45-11-16-207-039.000-036	N	Y	St John	12080-036	550	036	06/25/2021	150,000	35000	107000	142000	0.947	0.05
C45-2022-0181445	45-11-16-207-040.000-036	N	Y	St John	12080-036	550	036	10/13/2022	127,000	35000	107000	142000	1.118	0.12
C45-2022-0182417	45-11-16-207-041.000-036	N	Y	St John	12080-036	550	036	12/12/2022	155,000	35000	107000	142000	0.916	0.08
C45-2021-0158056	45-11-16-207-057.000-036	N	Y	St John	12080-036	550	036	06/18/2021	130,000	35000	115100	150100	1.155	0.16
C45-2021-0158057	45-11-16-207-065.000-036	N	Y	St John	12080-036	550	036	05/06/2021	151,000	35000	115100	150100	0.994	0.00
C45-2022-0180221	45-11-16-207-070.000-036	N	Y	St John	12080-036	550	036	09/28/2022	127,500	35000	115100	150100	1.177	0.18
C45-2021-0164361	45-11-16-207-072.000-036	N	Y	St John	12080-036	550	036	06/23/2021	150,000	35000	115100	150100	1.001	0.01
C45-2022-0179384	45-11-16-207-080.000-036	N	Y	St John	12080-036	550	036	09/16/2022	137,500	35000	107000	142000	1.033	0.04
C45-2021-0158859	45-11-16-207-095.000-036	N	Y	St John	12080-036	550	036	06/25/2021	140,000	35000	107000	142000	1.014	0.02
C45-2021-0158855	45-11-16-207-096.000-036	N	Y	St John	12080-036	550	036	06/28/2021	152,000	35000	107000	142000	0.934	0.06
C45-2022-0179390	45-11-16-207-119.000-036	N	Y	St John	12080-036	550	036	09/01/2022	160,000	35000	107000	142000	0.888	0.11
C45-2022-0179316	45-11-16-232-005.000-036	N	Y	St John	2025-036	511	036	05/27/2022	215,000	78500	94600	173100	0.805	0.19
C45-2021-0162858	45-11-16-252-002.000-036	N	Y	St John	2026-036	510	036	09/02/2021	253,000	54500	213900	268400	1.061	0.07
C45-2021-0155206	45-11-16-252-003.000-036	N	Y	St John	2026-036	510	036	03/23/2021	327,000	61300	267400	328700	1.005	0.01
C45-2021-0159072	45-11-16-252-013.000-036	N	Y	St John	2026-036	510	036	06/30/2021	301,000	51100	266200	317300	1.054	0.06
C45-2021-0163640	45-11-16-252-039.000-036	N	Y	St John	2026-036	510	036	10/20/2021	369,999	54500	289800	344300	0.931	0.06
C45-2021-0158903	45-11-16-252-043.000-036	N	Y	St John	2026-036	510	036	06/25/2021	250,000	48200	205700	253900	1.016	0.02
C45-2021-0158906	45-11-16-253-003.000-036	N	Y	St John	2026-036	510	036	07/09/2021	267,000	54500	202600	257100	0.963	0.03
C45-2021-0163320	45-11-16-253-007.000-036	N	Y	St John	2026-036	510	036	10/18/2021	330,000	54500	267500	322000	0.976	0.02
C45-2022-0172900	45-11-16-254-002.000-036	N	Y	St John	2026-036	510	036	04/07/2022	332,000	52800	201600	254400	0.766	0.23
C45-2022-0173451	45-11-16-255-001.000-036	N	Y	St John	2026-036	510	036	05/16/2022	353,000	59500	302900	362400	1.027	0.03
C45-2021-0156702	45-11-16-255-003.000-036	N	Y	St John	2026-036	510	036	05/11/2021	353,000	54900	290600	345500	0.979	0.02
C45-2022-0180031	45-11-16-302-001.000-036	N	Y	St John	2085-036	550	036	04/28/2022	120,000	18000	100900	118900	0.991	0.00
C45-2021-0164358	45-11-16-302-006.000-036	N	Y	St John	2085-036	550	036	10/08/2021	114,500	18000	97000	115000	1.004	0.01
C45-2021-0158887	45-11-16-328-012.000-036	N	Y	St John	2027-036	510	036	07/08/2021	310,000	86300	242300	328600	1.060	0.06
C45-2021-0154108	45-11-16-352-005.000-036	N	Y	St John	2026-036	510	036	02/19/2021	221,900	66100	205300	271400	1.223	0.23
C45-2022-0181425	45-11-16-352-014.000-036	N	Y	St John	2026-036	510	036	10/28/2022	309,900	66100	196900	263000	0.849	0.15
C45-2021-0157356	45-11-16-352-015.000-036	N	Y	St John	2026-036	510	036	05/12/2021	275,000	66100	224800	290900	1.058	0.06
C45-2021-0164107	45-11-16-352-024.000-036	N	Y	St John	2026-036	510	036	10/28/2021	275,000	62200	218000	280200	1.019	0.02
C45-2022-0175135	45-11-16-353-007.000-036	N	Y	St John	2026-036	510	036	04/26/2022	323,900	66100	263000	329100	1.016	0.02
C45-2021-0160925	45-11-16-402-005.000-036	N	Y	St John	2026-036	510	036	08/10/2021	322,000	54500	259200	313700	0.974	0.02
C45-2021-0165486	45-11-16-404-013.000-036	N	Y	St John	2026-036	510	036	11/17/2021	270,000	55000	236500	291500	1.080	0.0

C45-2022-0175725	45-11-16-431-010.000-036	N	Y	St John	2029-036	510	036	07/11/2022	370,000	61400	305400	366800	0.991	0.00
C45-2022-0178190	45-11-16-433-003.000-036	N	Y	St John	2029-036	510	036	08/05/2022	514,060	64500	445900	510400	0.993	0.00
C45-2022-0178400	45-11-16-434-003.000-036	N	Y	St John	2029-036	510	036	08/18/2022	513,998	63900	448000	511900	0.996	0.00
C45-2022-0174862	45-11-16-434-004.000-036	N	Y	St John	2029-036	510	036	05/31/2022	518,438	76700	464700	541400	1.044	0.05
C45-2022-0173421	45-11-16-455-003.000-036	N	Y	St John	2026-036	510	036	02/04/2022	355,000	63400	286000	349400	0.984	0.01
C45-2022-0178176	45-11-16-455-004.000-036	N	Y	St John	2026-036	510	036	08/12/2022	330,000	68700	235300	304000	0.921	0.07
C45-2022-0181777	45-11-16-456-001.000-036	N	Y	St John	2026-036	510	036	09/23/2022	330,000	57200	226600	283800	0.860	0.14
C45-2022-0172898	45-11-16-457-005.000-036	N	Y	St John	2026-036	510	036	04/18/2022	412,500	66700	323500	390200	0.946	0.05
C45-2021-0164037	45-11-16-476-009.000-036	N	Y	St John	2029-036	510	036	10/15/2021	364,800	60700	298900	359600	0.986	0.01
C45-2021-0162677	45-11-16-476-015.000-036	N	Y	St John	2031-036	510	036	09/30/2021	370,000	48900	344700	393600	1.064	0.07
C45-2022-0178177	45-11-16-478-008.000-036	N	Y	St John	2029-036	510	036	08/10/2022	310,000	61400	245800	307200	0.991	0.00
C45-2021-0160932	45-11-16-480-005.000-036	N	Y	St John	2029-036	510	036	08/05/2021	390,000	72500	320100	392600	1.007	0.01
C45-2021-0164099	45-11-16-482-013.000-036	N	Y	St John	2029-036	510	036	10/29/2021	460,000	79800	369400	449200	0.977	0.02
C45-2021-0162759	45-11-17-126-016.000-036	N	Y	St John	2031-036	510	036	08/31/2021	240,000	46700	191900	238600	0.994	0.00
C45-2021-0164266	45-11-17-129-012.000-036	N	Y	St John	2031-036	510	036	10/06/2021	227,000	51400	164500	215900	0.951	0.04
C45-2021-0182568	45-11-17-154-017.000-036	N	Y	St John	2012-036	510	036	12/14/2022	464,000	53000	365500	418500	0.902	0.09
C45-2021-0155033	45-11-17-176-010.000-036	N	Y	St John	2012-036	510	036	03/23/2021	382,000	63800	341700	405500	1.062	0.07
C45-2022-0175782	45-11-17-177-003.000-036	N	Y	St John	2012-036	510	036	07/01/2022	425,000	67700	286000	353700	0.832	0.16
C45-2021-0160115	45-11-17-179-003.000-036	N	Y	St John	2012-036	510	036	08/06/2021	430,000	90800	267200	358000	0.833	0.16
C45-2021-0162873	45-11-17-179-004.000-036	N	Y	St John	2012-036	510	036	09/01/2021	581,000	70600	497500	568100	0.978	0.02
C45-2022-0174021	45-11-17-229-002.000-036	N	Y	St John	12076-036	510	036	05/06/2022	280,000	38500	204000	242500	0.866	0.13
C45-2021-0164133	45-11-17-230-005.000-036	N	Y	St John	12076-036	510	036	11/04/2021	250,000	38500	209400	247900	0.992	0.00
C45-2021-0155003	45-11-17-231-002.000-036	N	Y	St John	12076-036	510	036	03/11/2021	210,000	45300	178500	223800	1.066	0.07
C45-2021-0160833	45-11-17-231-006.000-036	N	Y	St John	12076-036	510	036	08/13/2021	250,000	45300	225100	270400	1.082	0.09
C45-2021-0162838	45-11-17-231-008.000-036	N	Y	St John	12076-036	510	036	08/20/2021	251,000	61600	186600	248200	0.989	0.01
C45-2022-0182283	45-11-17-251-005.000-036	N	Y	St John	2012-036	510	036	11/07/2022	275,000	64700	193300	258000	0.938	0.06
C45-2022-0177574	45-11-17-251-006.000-036	N	Y	St John	2012-036	510	036	07/28/2022	403,000	85200	296200	381400	0.946	0.05
C45-2021-0163697	45-11-17-252-003.000-036	N	Y	St John	2012-036	510	036	10/06/2021	281,900	76100	221000	297100	1.054	0.06
C45-2021-0163746	45-11-17-252-018.000-036	N	Y	St John	2012-036	510	036	10/12/2021	375,000	87000	290900	377900	1.008	0.01
C45-2021-0165491	45-11-17-252-020.000-036	N	Y	St John	2012-036	510	036	11/02/2021	220,000	93500	191700	285200	1.296	0.30
C45-2021-0154797	45-11-17-301-003.000-036	N	Y	St John	2012-036	510	036	03/22/2021	329,000	49800	308600	358400	1.089	0.09
C45-2021-0154082	45-11-17-301-010.000-036	N	Y	St John	2012-036	510	036	01/20/2021	275,000	49400	259200	308600	1.122	0.13
C45-2021-0180932	45-11-17-301-018.000-036	N	Y	St John	2012-036	510	036	10/28/2022	368,000	60600	296600	357200	0.971	0.02
C45-2021-0158385	45-11-17-302-003.000-036	N	Y	St John	2012-036	510	036	05/04/2021	345,000	48000	247300	295300	0.856	0.14
C45-2021-0166143	45-11-17-303-006.000-036	N	Y	St John	2012-036	510	036	11/22/2021	350,000	46200	320500	366700	1.048	0.05
C45-2021-0162852	45-11-17-305-001.000-036	N	Y	St John	2012-036	510	036	09/16/2021	400,000	48500	354300	402800	1.007	0.01
C45-2021-0153384	45-11-17-305-005.000-036	N	Y	St John	2012-036	510	036	01/22/2021	346,000	46400	340200	386600	1.117	0.12
C45-2021-0156080	45-11-17-305-006.000-036	N	Y	St John	2012-036	510	036	04/23/2021	340,500	47600	322300	369900	1.086	0.09
C45-2022-0169657	45-11-17-306-003.000-036	N	Y	St John	2012-036	510	036	01/03/2022	300,000	48100	252900	301000	1.003	0.01
C45-2022-0179486	45-11-17-327-002.000-036	N	Y	St John	2012-036	510	036	04/15/2022	304,900	60800	231800	292600	0.960	0.04
C45-2021-0163951	45-11-17-329-010.000-036	N	Y	St John	2012-036	510	036	10/14/2021	269,900	91900	169200	261100	0.967	0.03
C45-2022-0180899	45-11-17-329-011.000-036	N	Y	St John	2012-036	510	036	10/25/2022	374,900	91900	278900	370800	0.989	0.01
C45-2021-0164245	45-11-17-351-016.000-036	N	Y	St John	2017-036	510	036	09/20/2021	395,000	46300	295700	342000	0.866	0.13
C45-2021-0154125	45-11-17-352-009.000-036	N	Y	St John	2017-036	510	036	02/26/2021	335,000	54000	345000	399000	1.191	0.20
C45-2021-0158381	45-11-17-353-001.000-036	N	Y	St John	2017-036	510	036	06/03/2021	370,500	51600	296700	348300	0.940	0.06
C45-2022-0174267	45-11-17-353-005.000-036	N	Y	St John	2017-036	510	036	05/31/2022	445,000	48000	383500	431500	0.970	0.03
C45-2022-0179738	45-11-17-353-021.000-036	N	Y	St John	2017-036	510	036	09/26/2022	340,000	55200	254300	309500	0.910	0.08
C45-2022-0177582	45-11-17-376-001.000-036	N	Y	St John	2017-036	510	036	07/25/2022	342,000	62100	222800	284900	0.833	0.16
C45-2021-0158094	45-11-17-376-024.000-036	N	Y	St John	2017-036	510	036	06/21/2021	408,000	48000	407100	455100	1.115	0.12
C45-2021-0156695	45-11-17-376-029.000-036	N	Y	St John	2017-036	510	036	05/17/2021	369,900	48000	332500	380500	1.029	0.03
C45-2022-0179274	45-11-17-378-010.000-036	N	Y	St John	2017-036	510	036	09/10/2022	367,000	48700	262300	311000	0.847	0.15
C45-2021-0157341	45-11-17-378-020.000-036	N	Y	St John	2017-036	510	036	04/12/2021	345,000	55100	269300	324400	0.940	0.05
C45-2022-0176511	45-11-17-401-006.000-036	N	Y	St John	2012-036	510	036	07/19/2022	305,000	67700	242300	310000	1.016	0.02
C45-2022-0180491	45-11-17-402-006.000-036	N	Y	St John	2012-036	510	036	10/14/2022	255,000	61600	245700	307300	1.205	0.21
C45-2022-0175752	45-11-17-451-016.000-036	N	Y	St John	2017-036	510	036	07/05/2022	440,000	60000	396200	456200	1.037	0.04
C45-2022-0178761	45-11-18-107-002.000-034	N	Y	St John	1224-034	510	034	08/10/2022	350,000	79100	267200	346300	0.989	0.01
C45-2021-0165337	45-11-18-109-001.000-034	N	Y	St John	1224-034	510	034	07/29/2021	405,000	87700	336200	423900	1.047	0.05
C45-2022-0182856	45-11-18-133-007.000-034	N	Y	St John	1236-034	510	034	10/31/2022	225,000	49200	173100	222300	0.988	0.01
C45-2022-0182489	45-11-18-133-008.000-034	N	Y	St John	1236-034	510	034	11/18/2022	225,000	49200	171300	220500	0.980	0.02
C45-2022-0179972	45-11-18-134-001.000-034	N	Y	St John	1236-034	510	034	10/03/2022	225,000	45100	180200	225300	1.001	0.01
C45-2022-0183296	45-11-18-135-006.000-034	N	Y	St John	1236-034	510	034	12/30/2022	215,000	49200	183500	232700	1.082	0.09
C45-2022-0182605	45-11-18-151-015.000-034	N	Y	St John	1224-034	510	034	12/20/2022	343,500	75300	262400	337700	0.983	0.01
C45-2021-0153753	45-11-18-152-001.000-034	N	Y	St John	1230-034	510	034	01/06/2021	240,000	70200	178100	248300	1.035	0.04
C45-2021-0162993	45-11-18-156-010.000-034	N	Y	St John	1224-034	510	034	09/20/2021	305,000	73900	234800	308700	1.012	0.02
C45-2022-0175339	45-11-18-156-011.000-034	N	Y	St John	1224-034	510	034	06/24/2022	285,000	73900	179600	253500	0.889	0.11
C45-2022-0180717	45-11-18-156-014.000-034	N	Y	St John	1224-034	510	034	10/21/2022	331,000	73900	235000	308900	0.933	0.06
C45-2022-0183346	45-11-18-156-016.000-034	N	Y	St John	1224-034	510	034	02/18/2022	300,000	73900	188400	262300	0.874	0.12
C45-2022-0176923	45-11-18-156-032.000-034	N	Y	St John	1224-034	510	034	07/20/2022	344,000	73900	218200	292100	0.849	0.15
C45-2021-0162012	45-11-18-176-015.000-034	N	Y	St John	1224-034	510	034	09/15/2021	350,000	84700	280000	364700	1.042	0.05

C45-2022-0181376	45-11-18-278-011.000-034	N	Y	St John	1223-034	510	034	11/04/2022	435,000	84500	309700	394200	0.906	0.09
C45-2022-0174208	45-11-18-301-006.000-034	N	Y	St John	1230-034	510	034	06/01/2022	445,000	90400	313800	404200	0.908	0.09
C45-2022-0171953	45-11-18-302-012.000-034	N	Y	St John	1230-034	510	034	03/29/2022	421,000	111300	308000	419300	0.996	0.00
C45-2022-0180960	45-11-18-303-014.000-034	N	Y	St John	1230-034	510	034	07/22/2022	350,000	87600	271300	358900	1.025	0.03
C45-2022-0173386	45-11-18-308-003.000-034	N	Y	St John	1224-034	510	034	04/14/2022	337,500	73900	250500	324400	0.961	0.03
C45-2021-0160717	45-11-18-327-020.000-034	N	Y	St John	1224-034	510	034	07/20/2021	314,000	73900	243600	317500	1.011	0.02
C45-2021-0153678	45-11-18-328-012.000-034	N	Y	St John	1224-034	510	034	02/10/2021	298,000	78400	241500	319900	1.073	0.08
C45-2022-0171860	45-11-18-328-015.000-034	N	Y	St John	1224-034	510	034	03/18/2022	329,900	73900	241800	315700	0.957	0.04
C45-2021-0160745	45-11-18-328-018.000-034	N	Y	St John	1224-034	510	034	07/14/2021	270,000	73900	192400	266300	0.986	0.01
C45-2021-0163031	45-11-18-328-023.000-034	N	Y	St John	1224-034	510	034	09/22/2021	319,000	73900	246900	320800	1.006	0.01
C45-2022-0183347	45-11-18-353-005.000-034	N	Y	St John	1230-034	510	034	05/17/2022	383,000	100600	284900	385500	1.007	0.01
C45-2022-0157491	45-11-18-354-004.000-034	N	Y	St John	1230-034	510	034	06/01/2021	290,000	93400	256700	350100	1.207	0.21
C45-2022-0179675	45-11-18-356-006.000-034	N	Y	St John	1230-034	510	034	09/26/2022	420,000	100200	320000	420200	1.000	0.01
C45-2022-0178464	45-11-18-376-006.000-034	N	Y	St John	1230-034	510	034	08/11/2022	354,000	95900	270500	366400	1.035	0.04
C45-2021-0164027	45-11-18-377-006.000-034	N	Y	St John	1230-034	510	034	10/25/2021	375,000	92600	279600	372200	0.993	0.00
C45-2021-0156007	45-11-18-377-007.000-034	N	Y	St John	1230-034	510	034	04/30/2021	385,000	92600	345900	438500	1.139	0.14
C45-2021-0157455	45-11-18-379-012.000-034	N	Y	St John	1223-034	510	034	05/27/2021	420,000	82500	322900	405400	0.965	0.03
C45-2021-0163030	45-11-18-401-007.000-034	N	Y	St John	1223-034	510	034	09/20/2021	456,500	114100	327800	441900	0.968	0.03
C45-2021-0156665	45-11-18-402-006.000-034	N	Y	St John	1223-034	510	034	04/23/2021	430,000	65400	368900	434300	1.010	0.01
C45-2022-0174076	45-11-18-403-006.000-034	N	Y	St John	1223-034	510	034	05/23/2022	429,900	85800	335000	420800	0.979	0.02
C45-2021-0157456	45-11-18-403-013.000-034	N	Y	St John	1223-034	510	034	06/02/2021	372,900	77600	296200	373800	1.002	0.01
C45-2022-0173049	45-11-18-404-008.000-034	N	Y	St John	1223-034	510	034	04/19/2022	400,000	71900	322300	394200	0.986	0.01
C45-2021-0155455	45-11-18-404-010.000-034	N	Y	St John	1223-034	510	034	04/14/2021	343,000	67400	270000	337400	0.984	0.01
C45-2022-0170523	45-11-18-404-020.000-034	N	Y	St John	1223-034	510	034	01/14/2022	407,000	79900	320600	400500	0.984	0.01
C45-2021-0157580	45-11-18-427-007.000-034	N	Y	St John	1223-034	510	034	06/15/2021	445,000	82900	363400	446300	1.003	0.01
C45-2021-0164028	45-11-18-429-006.000-034	N	Y	St John	1223-034	510	034	10/22/2021	460,270	70000	388000	458000	0.995	0.00
C45-2022-0171498	45-11-18-430-001.000-034	N	Y	St John	1223-034	510	034	02/04/2022	435,000	122300	312000	434300	0.998	0.00
C45-2021-0158641	45-11-18-430-011.000-034	N	Y	St John	1223-034	510	034	06/07/2021	460,000	73300	393200	466500	1.014	0.02
C45-2021-0154180	45-11-18-452-001.000-034	N	Y	St John	1223-034	510	034	02/19/2021	345,000	83100	307100	390200	1.131	0.14
C45-2021-0154091	45-11-18-452-006.000-034	N	Y	St John	1223-034	510	034	02/25/2021	300,000	100500	227700	328200	1.094	0.10
C45-2021-0165321	45-11-18-453-001.000-034	N	Y	St John	1223-034	510	034	08/06/2021	324,500	72700	261100	333800	1.029	0.03
C45-2021-0160727	45-11-18-454-005.000-034	N	Y	St John	1223-034	510	034	07/08/2021	435,000	67000	361300	428300	0.985	0.01
C45-2021-0156578	45-11-18-456-002.000-034	N	Y	St John	1223-034	510	034	05/20/2021	399,900	101200	307800	409000	1.023	0.03
C45-2022-0182466	45-11-18-456-013.000-034	N	Y	St John	1223-034	510	034	11/28/2022	425,000	88400	325200	413600	0.973	0.02
C45-2022-0182462	45-11-18-458-001.000-034	N	Y	St John	1223-034	510	034	11/29/2022	420,000	103500	364600	468100	1.115	0.12
C45-2021-0154815	45-11-18-458-007.000-034	N	Y	St John	1223-034	510	034	03/22/2021	435,000	81700	383000	464700	1.068	0.07
C45-2021-0155457	45-11-18-478-010.000-034	N	Y	St John	1223-034	510	034	04/06/2021	380,000	70000	302300	372300	0.980	0.02
C45-2021-0153138	45-11-18-479-006.000-034	N	Y	St John	1223-034	510	034	01/07/2021	415,000	82700	342200	424900	1.024	0.03
C45-2021-0160813	45-11-18-479-009.000-034	N	Y	St John	1223-034	510	034	07/14/2021	460,000	70600	394700	465300	1.012	0.02
C45-2021-0156600	45-11-18-479-015.000-034	N	Y	St John	1223-034	510	034	04/16/2021	460,000	65600	391700	457300	0.994	0.00
C45-2022-0179525	45-11-18-480-009.000-034	N	Y	St John	1223-034	510	034	06/10/2022	390,000	65000	281800	346800	0.889	0.11
C45-2021-0160256	45-11-18-480-011.000-034	N	Y	St John	1223-034	510	034	07/09/2021	425,000	65000	361400	426400	1.003	0.01
C45-2021-0161154	45-11-18-481-002.000-034	N	Y	St John	1223-034	510	034	07/30/2021	425,000	78300	314900	393200	0.925	0.07
C45-2021-0157512	45-11-19-102-002.000-032	N	Y	St John	912-032	510	032	04/30/2021	175,000	67600	173100	240700	1.375	0.38
C45-2022-0181539	45-11-19-103-007.000-032	N	Y	St John	912-032	511	032	09/07/2022	212,000	67600	164400	232000	1.094	0.10
C45-2022-0170858	45-11-19-103-009.000-032	N	Y	St John	912-032	511	032	02/17/2022	200,000	67600	113400	181000	0.905	0.09
C45-2022-0174852	45-11-19-105-003.000-032	N	Y	St John	912-032	511	032	06/07/2022	230,000	67600	162100	229700	0.999	0.00
C45-2022-0181909	45-11-19-106-001.000-032	N	Y	St John	912-032	510	032	11/18/2022	205,000	67600	117800	185400	0.904	0.09
C45-2022-0171494	45-11-19-152-006.000-032	N	Y	St John	912-032	510	032	01/28/2022	270,000	63900	186200	250100	0.926	0.07
C45-2022-0183416	45-11-19-230-002.000-036	N	Y	St John	2090-036	510	036	12/28/2022	491,000	89900	411000	500900	1.020	0.03
C45-2022-0169430	45-11-19-230-016.000-036	N	Y	St John	2090-036	510	036	02/04/2022	474,511	100500	399300	499800	1.053	0.06
C45-2022-0173958	45-11-19-230-017.000-036	N	Y	St John	2090-036	510	036	05/19/2022	515,000	114100	402600	516700	1.003	0.01
C45-2022-0174939	45-11-19-231-001.000-036	N	Y	St John	2090-036	510	036	06/10/2022	456,000	89600	350400	440000	0.965	0.03
C45-2022-0170053	45-11-19-231-007.000-036	N	Y	St John	2090-036	510	036	02/18/2022	455,772	75300	360800	436100	0.957	0.04
C45-2021-0160025	45-11-19-231-010.000-036	N	Y	St John	2090-036	510	036	07/27/2021	441,787	75300	389900	465200	1.053	0.06
C45-2022-0176818	45-11-19-231-011.000-036	N	Y	St John	2090-036	510	036	05/18/2022	522,713	76000	386700	462700	0.885	0.11
C45-2022-0175759	45-11-19-231-012.000-036	N	Y	St John	2090-036	510	036	07/05/2022	507,022	112900	347300	460200	0.908	0.09
C45-2022-0173465	45-11-19-231-013.000-036	N	Y	St John	2090-036	510	036	04/14/2022	456,320	126600	344300	470900	1.032	0.04
C45-2022-0182541	45-11-19-232-003.000-036	N	Y	St John	2090-036	510	036	12/07/2022	450,000	82800	352800	435600	0.968	0.03
C45-2021-0156698	45-11-19-233-001.000-036	N	Y	St John	2090-036	510	036	05/14/2021	441,548	106800	347900	454700	1.030	0.03
C45-2021-0163764	45-11-19-233-004.000-036	N	Y	St John	2090-036	510	036	10/15/2021	425,673	88000	339000	427000	1.003	0.01
C45-2022-0169495	45-11-19-234-005.000-036	N	Y	St John	2090-036	510	036	02/15/2022	454,148	74100	354900	429000	0.945	0.05
C45-2022-0169635	45-11-19-234-008.000-036	N	Y	St John	2090-036	510	036	01/21/2022	435,868	76200	343800	420000	0.964	0.03
C45-2021-0158332	45-11-19-234-011.000-036	N	Y	St John	2090-036	510	036	06/07/2021	382,668	105700	289500	395200	1.033	0.04
C45-2022-0178537	45-11-19-234-015.000-036	N	Y	St John	2090-036	510	036	08/30/2022	417,000	123300	279800	403100	0.967	0.03
C45-2021-0153785	45-11-19-252-011.000-032	N	Y	St John	912-032	510	032	01/29/2021	200,000	88600	174400	263000	1.315	0.32
C45-2022-0182484	45-11-19-252-012.000-032	N	Y	St John	912-032	510	032	11/22/2022	340,000	88600	186400	275000	0.809	0.19
C45-2022-0181316	45-11-19-254-003.000-032	N	Y	St John	912-032	510	032	11/09/2022	338,000	87700	255700	343400	1.016	0.02
C45-2022-0180676	45-11-19-302-007.000-032	N	Y	St John	912-032	511	032	10/21/2022	459,900	95000	360400	455400	0.990	0.00
C45-2021-0159300	45-11-19-379-001.000-035	N	Y	St John										

C45-2022-0171561	45-11-19-454-001.000-035	N	Y	St John	2226-035	510	035	01/11/2022	550,000	88500	466500	555000	1.009	0.01
C45-2022-0170780	45-11-19-454-005.000-035	N	Y	St John	2226-035	510	035	02/24/2022	465,000	87300	369000	456300	0.981	0.01
C45-2021-0163740	45-11-19-478-007.000-035	N	Y	St John	2225-035	510	035	10/18/2021	410,000	93600	333600	427200	1.042	0.05
C45-2021-0175618	45-11-20-103-004.000-036	N	Y	St John	2016-036	510	036	06/23/2022	565,545	70300	493000	563300	0.996	0.00
C45-2022-0169492	45-11-20-103-020.000-036	N	Y	St John	2016-036	510	036	02/09/2022	415,000	70300	357300	427600	1.030	0.04
C45-2021-0166354	45-11-20-127-012.000-036	N	Y	St John	2016-036	510	036	11/18/2021	375,000	74400	309600	384000	1.024	0.03
C45-2021-0160862	45-11-20-128-034.000-036	N	Y	St John	2016-036	510	036	08/02/2021	390,000	72600	322700	395300	1.014	0.02
C45-2021-0165496	45-11-20-129-003.000-036	N	Y	St John	2016-036	510	036	09/27/2021	350,000	71700	263600	335300	0.958	0.04
C45-2022-0173992	45-11-20-129-010.000-036	N	Y	St John	2016-036	510	036	05/20/2022	405,000	71700	292800	364500	0.900	0.10
C45-2021-0154531	45-11-20-129-012.000-036	N	Y	St John	2016-036	510	036	03/12/2021	495,000	79100	426000	505100	1.020	0.03
C45-2021-0160941	45-11-20-130-007.000-036	N	Y	St John	2016-036	510	036	06/25/2021	350,000	77600	255700	333300	0.952	0.04
C45-2021-0163925	45-11-20-130-010.000-036	N	Y	St John	2016-036	510	036	10/29/2021	311,000	77600	225500	303100	0.975	0.02
C45-2022-0178221	45-11-20-130-011.000-036	N	Y	St John	2016-036	510	036	08/22/2022	435,000	77600	319900	397500	0.914	0.08
C45-2021-0160850	45-11-20-130-015.000-036	N	Y	St John	2016-036	510	036	07/30/2021	425,000	73000	368100	441100	1.038	0.04
C45-2021-0153146	45-11-20-151-015.000-032	N	Y	St John	911-032	599	032	01/13/2021	255,000	238800	31500	270300	1.060	0.06
C45-2021-0177396	45-11-20-177-011.000-032	N	Y	St John	970-032	510	032	08/08/2022	258,000	34200	182300	216500	0.839	0.16
C45-2021-0153337	45-11-20-177-022.000-032	N	Y	St John	970-032	510	032	01/12/2021	209,999	34200	190100	224300	1.068	0.07
C45-2021-0166150	45-11-20-177-030.000-032	N	Y	St John	970-032	510	032	11/18/2021	238,200	34200	192000	226200	0.950	0.05
C45-2021-0158279	45-11-20-202-014.000-036	N	Y	St John	2016-036	510	036	06/07/2021	419,900	77400	332800	410200	0.977	0.02
C45-2021-0153178	45-11-20-204-005.000-036	N	Y	St John	2016-036	510	036	01/21/2021	427,500	94600	393500	488100	1.142	0.15
C45-2021-0155970	45-11-20-204-006.000-036	N	Y	St John	2016-036	510	036	04/21/2021	389,000	73700	294600	368300	0.947	0.05
C45-2022-0169709	45-11-20-204-008.000-036	N	Y	St John	2016-036	510	036	01/17/2022	495,000	73200	413100	486300	0.982	0.01
C45-2022-0182160	45-11-20-204-009.000-036	N	Y	St John	2016-036	510	036	11/23/2022	495,000	113700	390400	504100	1.018	0.02
C45-2021-0162843	45-11-20-226-028.000-036	N	Y	St John	2090-036	510	036	09/14/2021	444,295	80800	315900	396700	0.893	0.10
C45-2021-0162901	45-11-20-226-030.000-036	N	Y	St John	2090-036	510	036	08/26/2021	541,000	84400	501600	586000	1.083	0.09
C45-2022-0171079	45-11-20-226-032.000-036	N	Y	St John	2090-036	510	036	03/04/2022	550,000	88700	452500	541200	0.984	0.01
C45-2022-0182705	45-11-20-227-026.000-036	N	Y	St John	2090-036	510	036	09/20/2022	571,028	79800	460200	540000	0.946	0.05
C45-2022-0173944	45-11-20-227-032.000-036	N	Y	St John	2090-036	510	036	05/23/2022	617,000	84600	506500	591100	0.958	0.04
C45-2021-0160001	45-11-20-227-034.000-036	N	Y	St John	2090-036	510	036	07/30/2021	516,500	80800	444800	525600	1.018	0.02
C45-2021-0158300	45-11-20-231-002.000-036	N	Y	St John	2090-036	510	036	06/15/2021	535,000	79600	385200	464800	0.869	0.13
C45-2021-0156831	45-11-20-231-007.000-036	N	Y	St John	2090-036	510	036	05/20/2021	520,000	99500	454200	553700	1.065	0.07
C45-2022-0176808	45-11-20-231-008.000-036	N	Y	St John	2090-036	510	036	05/31/2022	530,000	79600	420800	500400	0.944	0.05
C45-2021-0162844	45-11-20-231-010.000-036	N	Y	St John	2090-036	510	036	09/02/2021	492,630	79600	424100	503700	1.022	0.03
C45-2022-0180236	45-11-20-254-003.000-032	N	Y	St John	980-032	550	032	09/28/2022	217,000	54500	162700	217200	1.001	0.01
C45-2021-0165254	45-11-20-254-011.000-032	N	Y	St John	980-032	550	032	08/12/2021	190,000	54500	141500	196000	1.032	0.04
C45-2022-0176123	45-11-20-254-012.000-032	N	Y	St John	980-032	550	032	06/21/2022	217,000	54500	170000	224500	1.035	0.04
C45-2022-0171699	45-11-20-254-015.000-032	N	Y	St John	980-032	550	032	03/18/2022	197,000	54500	147200	201700	1.024	0.03
C45-2022-0176044	45-11-20-254-018.000-032	N	Y	St John	980-032	550	032	07/01/2022	215,000	54500	141500	196000	0.912	0.08
C45-2022-0180098	45-11-20-254-033.000-032	N	Y	St John	980-032	550	032	04/28/2022	205,900	54500	141500	196000	0.952	0.04
C45-2021-0166026	45-11-20-254-037.000-032	N	Y	St John	980-032	550	032	11/30/2021	192,000	54500	130600	185100	0.964	0.03
C45-2021-0154909	45-11-20-254-040.000-032	N	Y	St John	980-032	550	032	03/26/2021	193,000	54500	151000	205500	1.065	0.07
C45-2022-0182537	45-11-20-256-009.000-032	N	Y	St John	970-032	510	032	12/07/2022	265,000	34200	239500	273700	1.033	0.04
C45-2021-0161432	45-11-20-277-004.000-032	N	Y	St John	911-032	510	032	07/23/2021	319,000	127700	157000	284700	0.892	0.10
C45-2021-0165368	45-11-20-302-002.000-032	N	Y	St John	911-032	511	032	07/13/2021	100,000	97600	17100	114700	1.147	0.15
C45-2021-0158748	45-11-20-326-010.000-035	N	Y	St John	2228-035	510	035	06/30/2021	359,000	67400	303400	370800	1.033	0.04
C45-2021-0163721	45-11-20-326-019.000-035	N	Y	St John	2228-035	510	035	09/30/2021	479,000	73600	439000	512600	1.070	0.08
C45-2022-0181882	45-11-20-328-010.000-035	N	Y	St John	2228-035	510	035	11/17/2022	466,000	81500	289100	370600	0.795	0.20
C45-2022-0169992	45-11-20-351-020.000-032	N	Y	St John	911-032	511	032	02/25/2022	393,000	156900	209100	366000	0.931	0.06
C45-2021-0166188	45-11-20-351-024.000-055	N	Y	St John	911-055	511	055	12/01/2021	300,000	99000	192500	291500	0.972	0.02
C45-2022-0179099	45-11-20-377-011.000-032	N	Y	St John	911-032	510	032	09/19/2022	358,000	118800	251700	370500	1.035	0.04
C45-2021-0163076	45-11-20-378-005.000-035	N	Y	St John	2271-035	510	035	09/21/2021	237,500	32500	203700	236200	0.995	0.00
C45-2022-0171962	45-11-20-402-007.000-035	N	Y	St John	2228-035	510	035	03/25/2022	425,000	71400	383500	454900	1.070	0.08
C45-2022-0180672	45-11-20-404-012.000-035	N	Y	St John	2228-035	510	035	10/26/2022	355,000	77100	267700	344800	0.971	0.02
C45-2021-0154494	45-11-20-406-009.000-035	N	Y	St John	2228-035	510	035	03/22/2021	418,000	70600	388000	458600	1.097	0.10
C45-2022-0176474	45-11-20-452-001.000-035	N	Y	St John	2228-035	510	035	07/19/2022	525,000	67400	355600	423000	0.806	0.19
C45-2022-0181964	45-11-20-453-005.000-035	N	Y	St John	2228-035	510	035	11/21/2022	360,000	86000	233600	319600	0.888	0.11
C45-2021-0154519	45-11-21-126-005.000-036	N	Y	St John	2035-036	510	036	03/09/2021	252,500	55600	230500	286100	1.133	0.14
C45-2021-0163660	45-11-21-127-003.000-036	N	Y	St John	2035-036	510	036	10/08/2021	275,000	57900	216300	274200	0.997	0.00
C45-2021-0162946	45-11-21-127-004.000-036	N	Y	St John	2035-036	510	036	09/30/2021	274,900	54500	225000	279500	1.017	0.02
C45-2022-0177534	45-11-21-128-002.000-036	N	Y	St John	2035-036	510	036	07/28/2022	320,000	54500	250700	305200	0.954	0.04
C45-2022-0179368	45-11-21-128-008.000-036	N	Y	St John	2035-036	510	036	09/01/2022	270,000	64000	230700	294700	1.091	0.10
C45-2021-0156085	45-11-21-130-007.000-036	N	Y	St John	2035-036	510	036	04/15/2021	267,500	54500	209100	263600	0.985	0.01
C45-2021-0160937	45-11-21-176-005.000-036	N	Y	St John	2034-036	510	036	07/20/2021	415,000	65500	361500	427000	1.029	0.03
C45-2021-0166007	45-11-21-177-007.000-036	N	Y	St John	2034-036	510	036	11/23/2021	425,000	66200	378500	444700	1.046	0.05
C45-2022-0181378	45-11-21-179-013.000-036	N	Y	St John	2034-036	510	036	11/14/2022	415,000	67700	377900	445600	1.074	0.08
C45-2022-0182567	45-11-21-179-028.000-036	N	Y	St John	2034-036	510	036	12/15/2022	382,000	78300	298200	376500	0.986	0.01
C45-2022-0178344	45-11-21-179-029.000-036	N	Y	St John	2034-036	510	036	08/08/2022	555,000	83900	438200	522100	0.941	0.05
C45-2021-0164264	45-11-21-179-030.000-036	N	Y	St John	2034-036	510	036	11/01/2021	500,000	73400	410600	484000	0.968	0.03
C45-2022-0182271	45-11-21-181-001.000-036	N	Y	St John	2034-036	510	036	11/21/2022	640,000	85100	352600	437700	0.684	0.31
C45-2021-0161386</														

C45-2021-0160998	45-11-21-228-010.000-036	N	Y	St John	2035-036	510	036	08/18/2021	354,000	56200	236400	292600	0.827	0.17
C45-2022-0181302	45-11-21-228-024.000-036	N	Y	St John	2035-036	510	036	11/09/2022	315,000	62300	250600	312900	0.993	0.00
C45-2022-0176504	45-11-21-229-007.000-036	N	Y	St John	2035-036	510	036	07/21/2022	390,000	56200	277800	334000	0.856	0.14
C45-2022-0179512	45-11-21-251-005.000-036	N	Y	St John	2030-036	510	036	05/25/2022	425,000	69200	339500	408700	0.962	0.03
C45-2022-0180677	45-11-21-251-023.000-036	N	Y	St John	2030-036	510	036	10/04/2022	366,000	71700	271700	343400	0.938	0.06
C45-2021-0160966	45-11-21-254-001.000-036	N	Y	St John	2030-036	510	036	07/07/2021	309,000	69500	249800	319300	1.033	0.04
C45-2022-0183191	45-11-21-254-007.000-036	N	Y	St John	2030-036	510	036	05/04/2022	342,000	71700	258400	330100	0.965	0.03
C45-2021-0164284	45-11-21-256-009.000-036	N	Y	St John	2030-036	510	036	11/03/2021	461,000	80200	377100	457300	0.992	0.00
C45-2022-0175133	45-11-21-276-016.000-036	N	Y	St John	2035-036	510	036	04/22/2022	304,000	63300	250300	313600	1.032	0.04
C45-2021-0160029	45-11-21-277-001.000-036	N	Y	St John	2035-036	510	036	07/27/2021	379,900	63200	262900	326100	0.858	0.14
C45-2021-0155628	45-11-21-279-038.000-036	N	Y	St John	2035-036	510	036	04/06/2021	445,000	77500	382600	460100	1.034	0.04
C45-2022-0181258	45-11-21-301-024.000-035	N	Y	St John	2274-035	510	035	11/01/2022	500,000	95000	387800	482800	0.966	0.03
C45-2022-0171964	45-11-21-351-023.000-035	N	Y	St John	2274-035	510	035	03/31/2022	381,000	95000	308900	403900	1.060	0.07
C45-2022-0171444	45-11-21-351-032.000-035	N	Y	St John	2274-035	510	035	02/18/2022	405,000	83900	332700	416600	1.029	0.03
C45-2022-0170847	45-11-21-351-033.000-035	N	Y	St John	2274-035	510	035	02/25/2022	405,280	74800	304900	379700	0.937	0.06
C45-2022-0179171	45-11-21-352-014.000-035	N	Y	St John	2274-035	510	035	02/07/2022	450,000	95000	333200	428200	0.952	0.04
C45-2021-0154338	45-11-21-353-007.000-035	N	Y	St John	2274-035	510	035	03/05/2021	438,000	95000	396100	491100	1.121	0.13
C45-2021-0153858	45-11-21-376-023.000-036	N	Y	St John	2034-036	510	036	02/18/2021	456,200	70500	410100	480600	1.053	0.06
C45-2022-0172293	45-11-21-378-008.000-036	N	Y	St John	2034-036	510	036	02/17/2022	743,509	80100	682500	762600	1.026	0.03
C45-2022-0175656	45-11-21-378-027.000-036	N	Y	St John	2034-036	510	036	06/12/2022	479,710	69000	404500	473500	0.987	0.01
C45-2022-0182883	45-11-21-403-008.000-036	N	Y	St John	2034-036	510	036	05/23/2022	427,500	69000	301000	370000	0.865	0.13
C45-2021-0154080	45-11-21-426-001.000-036	N	Y	St John	2030-036	510	036	02/25/2021	329,900	76200	283800	360000	1.091	0.10
C45-2022-0182278	45-11-21-427-001.000-036	N	Y	St John	2030-036	510	036	11/30/2022	387,000	68700	310300	379000	0.979	0.02
C45-2022-0174293	45-11-21-428-008.000-036	N	Y	St John	2034-036	510	036	05/25/2022	575,000	68300	405500	473800	0.824	0.17
C45-2022-0176547	45-11-21-429-001.000-036	N	Y	St John	2030-036	510	036	06/10/2022	503,000	85000	411600	496600	0.987	0.01
C45-2021-0162942	45-11-21-430-015.000-036	N	Y	St John	2034-036	510	036	09/24/2021	540,000	78300	426500	504800	0.935	0.06
C45-2021-0154001	45-11-21-453-010.000-036	N	Y	St John	2034-036	510	036	02/22/2021	474,900	69000	438400	507400	1.068	0.07
C45-2022-0179678	45-11-21-455-004.000-036	N	Y	St John	2034-036	510	036	09/28/2022	649,000	98400	546200	644600	0.993	0.00
C45-2022-0174284	45-11-21-455-007.000-036	N	Y	St John	2034-036	510	036	05/13/2022	610,000	79500	512200	591700	0.970	0.03
C45-2022-0180014	45-11-21-477-001.000-036	N	Y	St John	2034-036	510	036	09/29/2022	510,000	81100	378000	459100	0.900	0.09
C45-2021-0160947	45-11-21-477-004.000-036	N	Y	St John	2034-036	510	036	06/18/2021	425,000	81700	344100	425800	1.002	0.01
C45-2022-0178516	45-11-21-480-005.000-036	N	Y	St John	2034-036	510	036	07/17/2022	569,900	72900	445700	518600	0.910	0.09
C45-2022-0172067	45-11-21-480-015.000-036	N	Y	St John	2034-036	510	036	04/04/2022	555,500	135700	398600	534300	0.962	0.03
C45-2021-0165055	45-11-22-101-009.000-036	N	Y	St John	2031-036	511	036	07/20/2021	175,000	85400	94900	180300	1.030	0.04
C45-2022-0175557	45-11-22-176-007.000-032	N	Y	St John	927-032	511	032	07/01/2022	163,000	90900	79600	170500	1.046	0.05
C45-2022-0171941	45-11-22-352-014.000-036	N	Y	St John	2034-036	510	036	03/25/2022	599,900	89000	495100	584100	0.974	0.02
C45-2022-0170980	45-11-22-376-005.000-032	N	Y	St John	927-032	510	032	03/03/2022	265,000	59800	179800	239600	0.904	0.09
C45-2022-0179427	45-11-23-227-005.000-036	N	Y	St John	2084-036	550	036	09/15/2022	141,500	21100	141400	162500	1.148	0.15
C45-2021-0164135	45-11-23-228-009.000-036	N	Y	St John	2043-036	510	036	10/29/2021	215,000	37400	208400	245800	1.143	0.15
C45-2022-0181630	45-11-23-231-007.000-036	N	Y	St John	2084-036	550	036	11/17/2022	164,500	16000	116100	132100	0.803	0.19
C45-2022-0179388	45-11-23-231-012.000-036	N	Y	St John	2084-036	550	036	07/27/2022	170,000	16000	137900	153900	0.905	0.09
C45-2022-0176070	45-11-23-231-014.000-036	N	Y	St John	2084-036	550	036	06/28/2022	150,000	16000	145200	161200	1.075	0.08
C45-2021-0164314	45-11-23-231-025.000-036	N	Y	St John	2084-036	550	036	10/13/2021	130,500	16000	113900	129900	0.995	0.00
C45-2022-0182988	45-11-23-231-035.000-036	N	Y	St John	2084-036	550	036	12/21/2022	142,500	16000	119900	135900	0.954	0.04
C45-2021-0158814	45-11-23-231-039.000-036	N	Y	St John	2084-036	550	036	05/17/2021	125,000	16000	119900	135900	1.087	0.09
C45-2021-0161339	45-11-23-252-002.000-036	N	Y	St John	2043-036	510	036	05/07/2021	253,000	56000	218400	274400	1.085	0.09
C45-2022-0176085	45-11-23-279-002.000-036	N	Y	St John	2084-036	550	036	07/08/2022	195,000	22600	140400	163000	0.836	0.16
C45-2021-0162144	45-11-23-282-007.000-036	N	Y	St John	2043-036	510	036	09/02/2021	190,000	37800	145400	183200	0.964	0.03
C45-2022-0181569	45-11-23-283-001.000-036	N	Y	St John	2043-036	510	036	10/07/2022	260,000	51500	245000	296500	1.140	0.15
C45-2022-0169502	45-11-23-283-017.000-036	N	Y	St John	2043-036	510	036	02/14/2022	175,000	43000	148000	191000	1.091	0.10
C45-2022-0180780	45-11-23-283-021.000-036	N	Y	St John	2043-036	510	036	10/27/2022	191,000	50100	124700	174800	0.915	0.08
C45-2022-0182353	45-11-23-284-007.000-036	N	Y	St John	2043-036	510	036	09/19/2022	209,000	33600	154400	188000	0.900	0.10
C45-2022-0178947	45-11-23-284-012.000-036	N	Y	St John	2043-036	510	036	01/31/2022	393,500	51500	304400	355900	0.904	0.09
C45-2021-0159214	45-11-23-284-015.000-036	N	Y	St John	2043-036	510	036	05/14/2021	370,000	55300	271500	326800	0.883	0.11
C45-2022-0180786	45-11-23-284-031.000-036	N	Y	St John	2043-036	510	036	09/28/2022	330,000	51200	267700	318900	0.966	0.03
C45-2022-0181560	45-11-23-284-034.000-036	N	Y	St John	2043-036	510	036	06/02/2022	220,000	33600	163900	197500	0.898	0.10
C45-2021-0163130	45-11-23-303-004.000-032	N	Y	St John	933-032	510	032	09/17/2021	360,000	48300	316800	365100	1.014	0.02
C45-2022-0175084	45-11-23-376-004.000-032	N	Y	St John	933-032	510	032	06/13/2022	247,000	53100	169100	222200	0.900	0.10
C45-2022-0179102	45-11-23-376-005.000-032	N	Y	St John	933-032	510	032	09/20/2022	297,900	44500	280600	325100	1.091	0.10
C45-2022-0180778	45-11-23-376-007.000-032	N	Y	St John	933-032	510	032	10/13/2022	263,500	48500	220400	268900	1.020	0.03
C45-2022-0171691	45-11-23-376-009.000-032	N	Y	St John	933-032	510	032	03/21/2022	364,000	51200	240300	291500	0.801	0.19
C45-2021-0163106	45-11-23-377-002.000-032	N	Y	St John	933-032	510	032	09/24/2021	235,000	46900	254700	301600	1.283	0.29
C45-2022-0178997	45-11-23-377-005.000-032	N	Y	St John	933-032	510	032	04/06/2022	240,000	47600	186200	233800	0.974	0.02
C45-2021-0163111	45-11-23-379-014.000-032	N	Y	St John	933-032	510	032	09/29/2021	272,500	56700	190600	247300	0.908	0.09
C45-2021-0162091	45-11-23-380-001.000-032	N	Y	St John	933-032	510	032	09/01/2021	279,900	52700	241000	293700	1.049	0.05
C45-2022-0173461	45-11-23-380-003.000-032	N	Y	St John	933-032	510	032	05/06/2022	195,000	46900	219600	266500	1.367	0.37
C45-2022-0175804	45-11-23-380-004.000-032	N	Y	St John	933-032	510	032	06/28/2022	305,000	46900	213900	260800	0.855	0.14
C45-2022-0180793	45-11-23-381-004.000-032	N	Y	St John	933-032	510	032	07/07/2022	265,002	56700	251400	308100	1.163	0.17
C45-2022-0180335	45-11-23-381-006.000-032	N	Y	St John	933-032	510	032	10/11/2022	265,000	56600	264700	321300	1.212	0.22
C45-2022-0183454														

C45-2021-0160055	45-11-23-426-018.000-036	N	Y	St John	2043-036	510	036	07/19/2021	350,000	51200	263100	314300	0.898	0.10
C45-2022-0178383	45-11-23-427-016.000-036	N	Y	St John	2043-036	510	036	07/28/2022	360,000	60100	328600	388700	1.080	0.08
C45-2021-0153378	45-11-23-429-013.000-036	N	Y	St John	2043-036	510	036	01/19/2021	345,000	53700	332100	385800	1.118	0.12
C45-2021-0179715	45-11-23-432-008.000-036	N	Y	St John	2043-036	510	036	09/30/2022	425,000	57800	330100	387900	0.913	0.08
C45-2022-0174933	45-11-23-452-004.000-032	N	Y	St John	933-032	510	032	06/08/2022	350,000	50900	314300	365200	1.043	0.05
C45-2022-0182535	45-11-23-452-007.000-032	N	Y	St John	933-032	510	032	12/09/2022	329,900	51700	218100	269800	0.818	0.18
C45-2021-0163289	45-11-23-452-010.000-032	N	Y	St John	933-032	510	032	10/04/2021	269,900	46900	257600	304500	1.128	0.13
C45-2022-0181550	45-11-23-452-024.000-032	N	Y	St John	933-032	510	032	06/23/2022	277,000	58900	220700	279600	1.009	0.01
C45-2022-0173679	45-11-23-452-033.000-032	N	Y	St John	933-032	510	032	04/06/2022	303,000	63500	196100	259600	0.857	0.14
C45-2022-0181558	45-11-23-454-023.000-032	N	Y	St John	933-032	510	032	07/28/2022	330,000	46900	206700	253600	0.768	0.23
C45-2021-0154420	45-11-23-457-011.000-032	N	Y	St John	974-032	510	032	03/05/2021	197,000	45000	155200	200200	1.016	0.02
C45-2022-0174218	45-11-23-457-021.000-032	N	Y	St John	974-032	510	032	06/01/2022	227,750	45000	170400	215400	0.946	0.05
C45-2021-0161505	45-11-23-458-005.000-032	N	Y	St John	933-032	510	032	05/19/2021	272,500	54700	224400	279100	1.024	0.03
C45-2021-0161338	45-11-23-458-009.000-032	N	Y	St John	933-032	510	032	04/09/2021	321,000	57100	256600	313700	0.977	0.02
C45-2021-0163647	45-11-23-481-011.000-036	N	Y	St John	2043-036	510	036	10/07/2021	323,000	57300	322200	379500	1.175	0.18
C45-2021-0152902	45-11-24-152-005.000-036	N	Y	St John	2075-036	510	036	01/05/2021	240,000	68000	175100	243100	1.013	0.02
C45-2022-0180769	45-11-24-154-019.000-036	N	Y	St John	2075-036	510	036	10/18/2022	234,500	68000	145600	213600	0.911	0.08
C45-2022-0181566	45-11-24-154-026.000-036	N	Y	St John	2075-036	510	036	10/28/2022	248,000	68000	145400	213400	0.860	0.13
C45-2022-0179936	45-11-24-155-011.000-036	N	Y	St John	2075-036	510	036	10/07/2022	210,000	68000	106800	174800	0.832	0.16
C45-2022-0178982	45-11-24-155-025.000-036	N	Y	St John	2075-036	510	036	05/27/2022	232,000	68000	131300	199300	0.859	0.14
C45-2021-0166195	45-11-24-177-024.000-036	N	Y	St John	2075-036	510	036	11/30/2021	219,999	68000	167000	235000	1.068	0.07
C45-2021-0156081	45-11-24-177-042.000-036	N	Y	St John	2075-036	510	036	03/19/2021	220,000	68000	166200	234200	1.065	0.07
C45-2022-0176466	45-11-24-177-044.000-036	N	Y	St John	2075-036	510	036	07/21/2022	234,000	68000	140800	208800	0.892	0.10
C45-2021-0161346	45-11-24-177-056.000-036	N	Y	St John	2075-036	510	036	09/17/2021	250,000	68000	170800	238800	0.955	0.04
C45-2022-0180245	45-11-24-179-022.000-036	N	Y	St John	2075-036	510	036	10/14/2022	240,000	68000	146700	214700	0.895	0.10
C45-2022-0178930	45-11-24-180-011.000-036	N	Y	St John	2075-036	510	036	02/11/2022	225,000	68000	148600	216600	0.963	0.03
C45-2021-0162013	45-11-24-180-012.000-036	N	Y	St John	2075-036	510	036	08/30/2021	225,000	68000	151600	219600	0.976	0.02
C45-2021-0161336	45-11-24-180-034.000-036	N	Y	St John	2075-036	510	036	08/05/2021	191,500	68000	128700	196700	1.027	0.03
C45-2021-0161508	45-11-24-182-014.000-036	N	Y	St John	2075-036	510	036	08/27/2021	190,000	68000	131200	199200	1.048	0.05
C45-2022-0177787	45-11-24-182-025.000-036	N	Y	St John	2075-036	510	036	02/14/2022	186,000	68000	130400	198400	1.067	0.07
C45-2021-0162028	45-11-24-182-026.000-036	N	Y	St John	2075-036	510	036	09/07/2021	190,000	68000	130000	198000	1.042	0.05
C45-2021-0155650	45-11-24-182-027.000-036	N	Y	St John	2075-036	510	036	04/12/2021	181,000	68000	134200	202200	1.117	0.12
C45-2022-0183431	45-11-24-183-007.000-036	N	Y	St John	2075-036	510	036	09/02/2022	200,000	68000	131800	199800	0.999	0.00
C45-2022-0178609	45-11-24-183-009.000-036	N	Y	St John	2075-036	510	036	08/31/2022	200,000	68000	132100	200100	1.001	0.01
C45-2022-0174916	45-11-24-183-019.000-036	N	Y	St John	2075-036	510	036	06/08/2022	200,000	68000	130500	198500	0.993	0.00
C45-2021-0154111	45-11-24-183-027.000-036	N	Y	St John	2075-036	510	036	02/12/2021	155,957	68000	129900	197900	1.269	0.27
C45-2021-0159201	45-11-24-183-047.000-036	N	Y	St John	2075-036	510	036	05/21/2021	225,000	68000	166600	234600	1.043	0.05
C45-2021-0160838	45-11-24-201-014.000-036	N	Y	St John	2041-036	510	036	07/29/2021	203,000	74300	125400	199700	0.984	0.01
C45-2022-0181857	45-11-24-203-005.000-036	N	Y	St John	2041-036	510	036	07/12/2022	263,500	49600	191300	240900	0.914	0.08
C45-2022-0173978	45-11-24-203-012.000-036	N	Y	St John	2041-036	510	036	04/26/2022	235,000	72300	173800	246100	1.047	0.05
C45-2021-0152898	45-11-24-203-015.000-036	N	Y	St John	2041-036	510	036	01/05/2021	190,000	49600	152800	202400	1.065	0.07
C45-2022-0172132	45-11-24-203-016.000-036	N	Y	St John	2041-036	510	036	03/25/2022	270,000	46100	200500	246600	0.913	0.08
C45-2021-0154634	45-11-24-203-018.000-036	N	Y	St John	2041-036	510	036	03/17/2021	218,000	63800	137900	201700	0.925	0.07
C45-2021-0156824	45-11-24-204-006.000-036	N	Y	St John	2041-036	510	036	05/24/2021	185,000	69100	124600	193700	1.047	0.05
C45-2022-0161527	45-11-24-204-021.000-036	N	Y	St John	2041-036	510	036	07/23/2021	178,900	49600	127300	176900	0.989	0.01
C45-2022-0174848	45-11-24-226-011.000-036	N	Y	St John	2041-036	510	036	05/10/2022	225,000	56700	169500	226200	1.005	0.01
C45-2022-0182621	45-11-24-229-001.000-036	N	Y	St John	2041-036	510	036	12/15/2022	172,500	56600	127500	184100	1.067	0.07
C45-2022-0181844	45-11-24-229-002.000-036	N	Y	St John	2041-036	510	036	10/20/2022	214,500	54700	165800	220500	1.028	0.03
C45-2021-0165543	45-11-24-229-004.000-036	N	Y	St John	2041-036	510	036	05/28/2021	200,000	50600	125000	175600	0.878	0.12
C45-2022-0178063	45-11-24-253-003.000-036	N	Y	St John	2068-036	510	036	08/23/2022	328,190	62500	256600	319100	0.972	0.02
C45-2022-0178057	45-11-24-253-004.000-036	N	Y	St John	2068-036	510	036	08/22/2022	281,380	62500	206600	269100	0.956	0.04
C45-2021-0162531	45-11-24-253-006.000-036	N	Y	St John	2068-036	510	036	09/30/2021	414,327	62500	354700	417200	1.007	0.01
C45-2021-0164143	45-11-24-253-007.000-036	N	Y	St John	2068-036	510	036	11/02/2021	300,000	62500	243600	306100	1.020	0.03
C45-2021-0162943	45-11-24-253-008.000-036	N	Y	St John	2068-036	510	036	09/29/2021	340,727	62500	268700	331200	0.972	0.02
C45-2021-0164972	45-11-24-253-013.000-036	N	Y	St John	2068-036	510	036	11/24/2021	219,900	62500	146300	208800	0.950	0.05
C45-2021-0161454	45-11-24-254-011.000-036	N	Y	St John	2068-036	510	036	09/21/2021	199,900	62500	143700	206200	1.032	0.04
C45-2021-0164874	45-11-24-254-019.000-036	N	Y	St John	2068-036	510	036	11/10/2021	215,000	62500	126600	189100	0.880	0.12
C45-2022-0177777	45-11-24-301-005.000-036	N	Y	St John	2043-036	510	036	04/22/2022	395,000	68000	284100	352100	0.891	0.10
C45-2022-0177771	45-11-24-302-018.000-036	N	Y	St John	2043-036	510	036	04/18/2022	360,000	64900	279200	344100	0.956	0.04
C45-2022-0178928	45-11-24-304-009.000-036	N	Y	St John	2043-036	510	036	08/31/2022	260,000	32400	196100	228500	0.879	0.12
C45-2022-0181576	45-11-24-304-013.000-036	N	Y	St John	2043-036	510	036	09/19/2022	260,000	32400	195200	227600	0.875	0.12
C45-2022-0178513	45-11-24-352-002.000-036	N	Y	St John	2043-036	510	036	08/26/2022	394,000	65700	291500	357200	0.907	0.09
C45-2022-0172463	45-11-24-353-009.000-036	N	Y	St John	2043-036	510	036	04/06/2022	382,000	65000	270000	335000	0.877	0.12
C45-2022-0172473	45-11-24-353-029.000-036	N	Y	St John	2043-036	510	036	04/08/2022	332,000	65100	280100	345200	1.040	0.04
C45-2022-0180791	45-11-24-355-025.000-036	N	Y	St John	2043-036	510	036	07/06/2022	275,250	32400	207400	239800	0.871	0.12
C45-2022-0181451	45-11-24-401-009.000-036	N	Y	St John	2082-036	550	036	10/21/2022	70,500	15000	54200	69200	0.982	0.01
C45-2022-0181439	45-11-24-401-018.000-036	N	Y	St John	2082-036	550	036	10/21/2022	80,000	15000	47500	62500	0.781	0.21
C45-2021-0156047	45-11-24-477-013.000-036	N	Y	St John	2042-036	510	036	04/26/2021	335,000	62500	316200	378700	1.130	0.14
C45-2021-0161349	45-11-24-478-015.000-036	N	Y	St John	2042-036	510	036	05/21/2021	350,000	59400	334400	393800	1.125	0.13
C45-2021-0153777														

C45-2022-0171982	45-11-25-155-021.000-032	N	Y	St John	929-032	510	032	03/25/2022	370,000	66200	275900	342100	0.925	0.07
C45-2021-0164903	45-11-25-156-005.000-032	N	Y	St John	929-032	510	032	11/24/2021	372,500	74500	262500	337000	0.905	0.09
C45-2022-0172147	45-11-25-156-007.000-032	N	Y	St John	929-032	510	032	03/29/2022	350,000	74500	246400	320900	0.917	0.08
C45-2022-0183119	45-11-25-178-001.000-036	N	Y	St John	2091-036	510	036	11/11/2022	433,840	84600	334600	419200	0.966	0.03
C45-2021-0163109	45-11-25-178-002.000-036	N	Y	St John	2091-036	510	036	09/14/2021	367,700	98100	333300	431400	1.173	0.18
C45-2021-0154801	45-11-25-178-003.000-036	N	Y	St John	2091-036	510	036	03/10/2021	373,450	81000	336500	417500	1.118	0.12
C45-2022-0173608	45-11-25-179-002.000-036	N	Y	St John	2091-036	510	036	04/20/2022	377,210	79200	291300	370500	0.982	0.01
C45-2021-0162131	45-11-25-179-005.000-036	N	Y	St John	2091-036	510	036	08/18/2021	408,020	81700	323800	405500	0.994	0.00
C45-2021-0154106	45-11-25-179-006.000-036	N	Y	St John	2091-036	510	036	02/01/2021	349,850	76200	311000	387200	1.107	0.11
C45-2021-0162154	45-11-25-179-008.000-036	N	Y	St John	2091-036	510	036	07/28/2021	327,965	76200	305700	381900	1.164	0.17
C45-2021-0161359	45-11-25-179-010.000-036	N	Y	St John	2091-036	510	036	07/14/2021	416,815	76200	367900	444100	1.065	0.07
C45-2022-0180257	45-11-25-179-012.000-036	N	Y	St John	2091-036	510	036	10/04/2022	396,490	75300	308300	383600	0.967	0.03
C45-2021-0154306	45-11-25-179-013.000-036	N	Y	St John	2091-036	510	036	02/21/2021	347,185	78900	291600	370500	1.067	0.07
C45-2022-0172140	45-11-25-179-014.000-036	N	Y	St John	2091-036	510	036	02/15/2022	428,810	77500	328000	405500	0.946	0.05
C45-2022-0170071	45-11-25-179-015.000-036	N	Y	St John	2091-036	510	036	02/15/2022	330,780	67500	289100	356600	1.078	0.08
C45-2021-0155181	45-11-25-180-005.000-036	N	Y	St John	2091-036	510	036	02/01/2021	317,420	78800	285900	364700	1.149	0.15
C45-2021-0154663	45-11-25-180-007.000-036	N	Y	St John	2091-036	510	036	02/21/2021	344,540	81000	307600	388600	1.128	0.13
C45-2021-0162165	45-11-25-181-003.000-036	N	Y	St John	2091-036	510	036	07/28/2021	326,590	74200	316900	391100	1.198	0.20
C45-2021-0161335	45-11-25-181-004.000-036	N	Y	St John	2091-036	510	036	04/14/2021	379,865	92700	338200	430900	1.134	0.14
C45-2022-0175343	45-11-25-182-004.000-036	N	Y	St John	2091-036	510	036	06/06/2022	408,025	76900	324400	401300	0.984	0.01
C45-2022-0173685	45-11-25-182-005.000-036	N	Y	St John	2091-036	510	036	04/20/2022	408,810	74200	319600	393800	0.963	0.03
C45-2022-0175540	45-11-25-182-007.000-036	N	Y	St John	2091-036	510	036	06/06/2022	393,580	74200	311300	385500	0.979	0.02
C45-2022-0173596	45-11-25-182-008.000-036	N	Y	St John	2091-036	510	036	04/20/2022	423,655	74200	329700	403900	0.953	0.04
C45-2022-0180209	45-11-25-182-009.000-036	N	Y	St John	2091-036	510	036	09/16/2022	444,815	92700	321500	414200	0.931	0.06
C45-2021-0164032	45-11-25-183-001.000-036	N	Y	St John	2091-036	510	036	09/29/2021	404,420	97300	312100	409400	1.012	0.02
C45-2022-0183458	45-11-25-183-002.000-036	N	Y	St John	2091-036	510	036	03/01/2022	346,895	92700	299900	392600	1.132	0.14
C45-2022-0171596	45-11-25-183-003.000-036	N	Y	St John	2091-036	510	036	03/01/2022	434,240	78500	316300	394800	0.909	0.09
C45-2022-0171825	45-11-25-183-004.000-036	N	Y	St John	2091-036	510	036	02/15/2022	390,355	91800	334400	426200	1.092	0.10
C45-2022-0178962	45-11-25-183-008.000-036	N	Y	St John	2091-036	510	036	01/21/2022	399,600	85600	357600	443200	1.109	0.11
C45-2021-0163918	45-11-25-183-009.000-036	N	Y	St John	2091-036	510	036	09/29/2021	416,340	96200	338400	434600	1.044	0.05
C45-2021-0163760	45-11-25-184-002.000-036	N	Y	St John	2091-036	510	036	09/21/2021	342,515	74200	300600	374800	1.094	0.10
C45-2022-0172305	45-11-25-184-003.000-036	N	Y	St John	2091-036	510	036	02/01/2022	366,895	74200	343100	417300	1.137	0.14
C45-2022-0171592	45-11-25-184-004.000-036	N	Y	St John	2091-036	510	036	02/01/2022	403,670	74200	323700	397900	0.986	0.01
C45-2022-0174937	45-11-25-185-001.000-036	N	Y	St John	2091-036	510	036	05/06/2022	457,395	101700	335900	437600	0.957	0.04
C45-2022-0181317	45-11-25-185-002.000-036	N	Y	St John	2091-036	510	036	10/28/2022	436,395	80900	335900	416800	0.955	0.04
C45-2022-0178377	45-11-25-185-003.000-036	N	Y	St John	2091-036	510	036	07/29/2022	471,675	77100	399700	476800	1.011	0.02
C45-2022-0180799	45-11-25-185-006.000-036	N	Y	St John	2091-036	510	036	06/06/2022	430,640	71400	343200	414600	0.963	0.03
C45-2022-0178850	45-11-25-185-008.000-036	N	Y	St John	2091-036	510	036	08/31/2022	454,460	73400	354100	427500	0.941	0.05
C45-2022-0179747	45-11-25-185-009.000-036	N	Y	St John	2091-036	510	036	08/31/2022	480,810	91800	375900	467700	0.973	0.02
C45-2022-0183113	45-11-25-186-003.000-036	N	Y	St John	2091-036	510	036	11/28/2022	442,090	81600	334300	415900	0.941	0.05
C45-2022-0183314	45-11-25-187-003.000-036	N	Y	St John	2091-036	510	036	12/21/2022	385,995	76200	297800	374000	0.969	0.03
C45-2021-0161531	45-11-25-202-001.000-036	N	Y	St John	2042-036	510	036	06/08/2021	310,000	71300	247900	319200	1.030	0.03
C45-2022-0181555	45-11-25-202-011.000-036	N	Y	St John	2042-036	510	036	09/14/2022	305,000	62500	221100	283600	0.930	0.07
C45-2021-0164405	45-11-25-202-019.000-036	N	Y	St John	2042-036	510	036	11/11/2021	375,000	73400	304500	377900	1.008	0.01
C45-2021-0164920	45-11-25-204-003.000-036	N	Y	St John	2042-036	510	036	11/11/2021	315,000	52300	238900	291200	0.924	0.07
C45-2022-0169704	45-11-25-204-007.000-036	N	Y	St John	2042-036	510	036	01/05/2022	247,500	51100	189300	240400	0.971	0.02
C45-2022-0178572	45-11-25-227-007.000-036	N	Y	St John	2042-036	510	036	08/25/2022	419,000	62500	348600	411100	0.981	0.01
C45-2022-0176561	45-11-25-228-007.000-036	N	Y	St John	2042-036	510	036	05/06/2022	383,000	70900	295300	366200	0.956	0.04
C45-2022-0178990	45-11-25-228-009.000-036	N	Y	St John	2042-036	510	036	01/07/2022	340,900	68100	259500	327600	0.961	0.03
C45-2022-0181553	45-11-25-230-006.000-036	N	Y	St John	2042-036	510	036	07/22/2022	275,000	43000	218100	261100	0.949	0.05
C45-2022-0175195	45-11-25-230-008.000-036	N	Y	St John	2042-036	510	036	06/13/2022	350,000	38100	286700	324800	0.928	0.07
C45-2022-0175766	45-11-25-251-002.000-036	N	Y	St John	2042-036	510	036	06/28/2022	325,000	62500	235500	298000	0.917	0.08
C45-2022-0181291	45-11-25-251-021.000-036	N	Y	St John	2042-036	510	036	11/14/2022	375,000	71300	289500	360800	0.962	0.03
C45-2021-0153715	45-11-25-251-023.000-036	N	Y	St John	2042-036	510	036	02/04/2021	304,000	73500	299700	373200	1.228	0.23
C45-2021-0154419	45-11-25-251-036.000-036	N	Y	St John	2042-036	510	036	03/05/2021	274,900	63300	227900	291200	1.059	0.06
C45-2022-0182329	45-11-25-252-026.000-036	N	Y	St John	2042-036	510	036	12/02/2022	335,000	73300	239600	312900	0.934	0.06
C45-2022-0171122	45-11-25-253-004.000-036	N	Y	St John	2042-036	510	036	02/23/2022	299,777	74100	226100	300200	1.001	0.01
C45-2021-0158914	45-11-25-276-004.000-036	N	Y	St John	2042-036	510	036	07/06/2021	290,000	39400	245900	285300	0.984	0.01
C45-2021-0159184	45-11-25-276-020.000-036	N	Y	St John	2042-036	510	036	06/05/2021	281,500	37000	230600	267600	0.951	0.04
C45-2021-0164978	45-11-25-278-013.000-036	N	Y	St John	2042-036	510	036	11/18/2021	299,000	49200	253900	303100	1.014	0.02
C45-2021-0159191	45-11-25-278-015.000-036	N	Y	St John	2042-036	510	036	06/07/2021	360,000	35700	345200	380900	1.058	0.06
C45-2021-0163692	45-11-25-278-024.000-036	N	Y	St John	2042-036	510	036	11/03/2021	278,000	41100	263300	304400	1.095	0.10
C45-2022-0178495	45-11-25-279-023.000-036	N	Y	St John	2042-036	510	036	09/02/2022	410,000	51800	342800	394600	0.962	0.03
C45-2022-0183557	45-11-25-279-028.000-036	N	Y	St John	2042-036	510	036	01/21/2022	200,000	37400	193200	230600	1.153	0.16
C45-2021-0153290	45-11-25-279-040.000-036	N	Y	St John	2042-036	510	036	01/25/2021	245,000	42900	237100	280000	1.143	0.15
C45-2022-0181552	45-11-25-280-007.000-036	N	Y	St John	2042-036	510	036	07/14/2022	336,000	37700	283400	321100	0.956	0.04
C45-2022-0176244	45-11-25-301-019.000-032	N	Y	St John	929-032	510	032	07/19/2022	410,000	61300	338900	400200	0.976	0.02
C45-2022-0177330	45-11-25-301-029.000-032	N	Y	St John	929-032	510	032	08/10/2022	323,000	59100	257600	316700	0.980	0.01
C45-2022-0183116	45-11-25-352-004.000-032	N	Y	St John	902-032	510	032	12/21/2022	315,000	87000	256700	343700	1.091	0.10
C45-202														

C45-2022-0178399	45-11-25-426-003.000-036	N	Y	St John	2042-036	510	036	08/05/2022	280,000	42200	203700	245900	0.878	0.12
C45-2021-0155217	45-11-25-426-004.000-036	N	Y	St John	2042-036	510	036	03/29/2021	270,000	42200	247100	289300	1.071	0.08
C45-2021-0163715	45-11-25-427-007.000-036	N	Y	St John	2042-036	510	036	09/13/2021	330,000	33100	310800	343900	1.042	0.05
C45-2021-0152893	45-11-25-429-021.000-036	N	Y	St John	2042-036	510	036	01/04/2021	279,900	41200	239600	280800	1.003	0.01
C45-2022-0182331	45-11-25-430-003.000-036	N	Y	St John	2042-036	510	036	12/05/2022	304,000	42900	254300	297200	0.978	0.02
C45-2021-0154995	45-11-25-430-015.000-036	N	Y	St John	2042-036	510	036	03/25/2021	232,000	34700	197300	232000	1.000	0.00
C45-2022-0169410	45-11-25-430-028.000-036	N	Y	St John	2042-036	510	036	02/08/2022	250,000	38500	213400	251900	1.008	0.01
C45-2021-0155005	45-11-25-431-014.000-036	N	Y	St John	2042-036	510	036	03/26/2021	270,000	43100	235600	278700	1.032	0.04
C45-2021-0159195	45-11-25-431-015.000-036	N	Y	St John	2042-036	510	036	06/02/2021	225,000	43100	194800	237900	1.057	0.06
C45-2021-0163609	45-11-25-478-007.000-036	N	Y	St John	12072-036	510	036	10/07/2021	215,000	34200	177300	211500	0.984	0.01
C45-2022-0181549	45-11-25-478-012.000-036	N	Y	St John	12072-036	510	036	01/04/2022	215,000	49600	166000	215600	1.003	0.01
C45-2021-0163124	45-11-25-478-016.000-036	N	Y	St John	12072-036	510	036	09/14/2021	237,000	26400	197000	223400	0.943	0.05
C45-2022-0182629	45-11-25-479-003.000-036	N	Y	St John	12072-036	510	036	12/14/2022	250,000	33800	222000	255800	1.023	0.03
C45-2021-0154489	45-11-25-479-008.000-036	N	Y	St John	12072-036	510	036	03/12/2021	183,000	34200	165600	199800	1.092	0.10
C45-2022-0183436	45-11-26-102-007.000-032	N	Y	St John	933-032	510	032	04/01/2022	237,000	61300	217700	279000	1.177	0.18
C45-2021-0163578	45-11-26-102-023.000-032	N	Y	St John	933-032	510	032	10/25/2021	300,000	61300	244600	305900	1.020	0.02
C45-2021-0161367	45-11-26-103-006.000-032	N	Y	St John	933-032	510	032	07/30/2021	198,500	61300	197800	259100	1.305	0.31
C45-2022-0180789	45-11-26-130-004.000-032	N	Y	St John	933-032	510	032	06/27/2022	300,000	55300	197500	252800	0.843	0.15
C45-2022-0176455	45-11-26-130-008.000-032	N	Y	St John	933-032	510	032	07/20/2022	250,000	54000	194500	248500	0.994	0.00
C45-2021-0155467	45-11-26-154-006.000-032	N	Y	St John	932-032	510	032	04/12/2021	299,900	76300	225200	301500	1.005	0.01
C45-2022-0183446	45-11-26-176-006.000-032	N	Y	St John	933-032	510	032	05/04/2022	675,000	157100	527400	684500	1.014	0.02
C45-2022-0177768	45-11-26-202-009.000-032	N	Y	St John	933-032	510	032	07/15/2022	340,000	49000	278800	327800	0.964	0.03
C45-2022-0180795	45-11-26-203-003.000-032	N	Y	St John	933-032	510	032	07/07/2022	305,550	47500	216200	263700	0.863	0.13
C45-2021-0158341	45-11-26-204-003.000-032	N	Y	St John	933-032	510	032	06/07/2021	330,000	55300	261100	316400	0.959	0.04
C45-2021-0162656	45-11-26-204-011.000-032	N	Y	St John	933-032	510	032	09/23/2021	340,000	61300	297900	359200	1.056	0.06
C45-2021-0157558	45-11-26-205-012.000-032	N	Y	St John	933-032	510	032	06/18/2021	329,400	54000	221100	275100	0.835	0.16
C45-2022-0180779	45-11-26-206-020.000-032	N	Y	St John	933-032	510	032	10/18/2022	329,000	47500	234400	281900	0.857	0.14
C45-2021-0162107	45-11-26-226-008.000-032	N	Y	St John	933-032	510	032	09/15/2021	310,000	51700	234100	285800	0.922	0.07
C45-2022-0183450	45-11-26-227-001.000-032	N	Y	St John	933-032	510	032	07/29/2022	330,000	54000	213800	267800	0.812	0.18
C45-2021-0161343	45-11-26-227-005.000-032	N	Y	St John	933-032	510	032	05/27/2021	295,000	46000	242300	288300	0.977	0.02
C45-2022-0177780	45-11-26-232-003.000-032	N	Y	St John	933-032	510	032	05/16/2022	320,000	54000	245200	299200	0.935	0.06
C45-2022-0179101	45-11-26-232-017.000-032	N	Y	St John	933-032	510	032	08/23/2022	335,000	54000	223700	277700	0.829	0.17
C45-2021-0163342	45-11-26-252-003.000-032	N	Y	St John	933-032	510	032	10/22/2021	310,000	52900	275700	328600	1.060	0.06
C45-2022-0171935	45-11-26-301-007.000-032	N	Y	St John	932-032	510	032	03/09/2022	299,900	61200	223300	284500	0.949	0.05
C45-2022-0180787	45-11-26-302-005.000-032	N	Y	St John	932-032	510	032	10/03/2022	231,900	80700	188400	269100	1.160	0.17
C45-2021-0162042	45-11-26-302-006.000-032	N	Y	St John	932-032	510	032	09/03/2021	269,900	62300	214700	277000	1.026	0.03
C45-2021-0164422	45-11-26-303-012.000-032	N	Y	St John	932-032	510	032	11/09/2021	325,000	64800	253200	318000	0.978	0.02
C45-2022-0179011	45-11-26-304-002.000-032	N	Y	St John	932-032	510	032	05/27/2022	390,000	67700	317300	385000	0.987	0.01
C45-2021-0158553	45-11-26-328-005.000-032	N	Y	St John	932-032	510	032	07/01/2021	350,000	76600	273800	350400	1.001	0.01
C45-2021-0163755	45-11-26-353-005.000-035	N	Y	St John	931-035	510	035	10/12/2021	410,000	95600	319000	414600	1.011	0.02
C45-2021-0161324	45-11-26-377-015.000-035	N	Y	St John	931-035	510	035	08/09/2021	405,000	94400	329600	424000	1.047	0.05
C45-2022-0179003	45-11-26-377-022.000-035	N	Y	St John	931-035	510	035	04/29/2022	360,000	73000	273700	346700	0.963	0.03
C45-2021-0158838	45-11-26-378-011.000-035	N	Y	St John	931-035	510	035	06/16/2021	305,000	68100	235400	303500	0.995	0.00
C45-2021-0164406	45-11-26-378-019.000-035	N	Y	St John	931-035	510	035	11/12/2021	335,000	68100	237100	305200	0.911	0.08
C45-2022-0182594	45-11-26-428-005.000-032	N	Y	St John	930-032	510	032	12/14/2022	284,000	64100	200500	264600	0.932	0.06
C45-2022-0177537	45-11-26-429-002.000-032	N	Y	St John	930-032	510	032	08/03/2022	305,000	68600	240500	309100	1.013	0.02
C45-2021-0158243	45-11-27-101-005.000-032	N	Y	St John	927-032	510	032	05/17/2021	169,000	59400	91100	150500	0.891	0.10
C45-2021-0164428	45-11-27-152-006.000-035	N	Y	St John	2210-035	510	035	11/10/2021	460,000	83600	372800	456400	0.992	0.00
C45-2022-0169490	45-11-27-176-005.000-032	N	Y	St John	927-032	510	032	02/15/2022	275,000	94400	188200	282600	1.028	0.03
C45-2022-0177532	45-11-27-201-006.000-032	N	Y	St John	927-032	511	032	08/05/2022	540,000	127700	383000	510700	0.946	0.05
C45-2021-0161077	45-11-27-251-006.000-035	N	Y	St John	2212-035	510	035	06/30/2021	425,000	85800	342300	428100	1.007	0.01
C45-2021-0164417	45-11-27-253-015.000-035	N	Y	St John	2212-035	510	035	11/12/2021	430,000	70000	375000	445000	1.035	0.04
C45-2021-0154116	45-11-27-256-001.000-035	N	Y	St John	2212-035	510	035	03/01/2021	365,100	90600	309100	399700	1.095	0.10
166359	45-11-27-257-002.000-035	N	Y	St John	2212-035	510	035	12/2/2021	445,600	70700	362500	433200	0.972	0.02
176716	45-11-27-257-012.000-035	N	Y	St John	2212-035	510	035	6/23/2022	521,000	69400	413200	482600	0.926	0.07
C45-2022-0181570	45-11-27-276-003.000-032	N	Y	St John	927-032	511	032	09/22/2022	875,000	215400	652100	867500	0.991	0.00
C45-2022-0174930	45-11-27-277-006.000-035	N	Y	St John	2290-035	510	035	04/08/2022	534,671	84800	468300	553100	1.034	0.04
C45-2022-0176314	45-11-27-277-008.000-035	N	Y	St John	2290-035	510	035	07/13/2022	542,836	100800	444700	545500	1.005	0.01
C45-2022-0174107	45-11-27-278-003.000-035	N	Y	St John	2290-035	510	035	05/24/2022	557,463	84000	466600	550600	0.988	0.01
C45-2022-0173507	45-11-27-278-004.000-035	N	Y	St John	2290-035	510	035	04/18/2022	595,107	98400	500800	599200	1.007	0.01
C45-2021-0160441	45-11-27-278-006.000-035	N	Y	St John	2290-035	510	035	07/15/2021	404,243	80700	355700	436400	1.080	0.08
C45-2021-0160633	45-11-27-278-007.000-035	N	Y	St John	2290-035	510	035	07/15/2021	443,662	80600	413400	494000	1.113	0.12
C45-2022-0171886	45-11-27-278-010.000-035	N	Y	St John	2290-035	510	035	01/28/2022	523,890	92500	426900	519400	0.991	0.00
C45-2021-0166258	45-11-27-278-011.000-035	N	Y	St John	2290-035	510	035	11/24/2021	513,624	95100	400200	495300	0.964	0.03
C45-2022-0175065	45-11-27-279-004.000-035	N	Y	St John	2290-035	510	035	05/17/2022	459,086	80600	382100	462700	1.008	0.01
C45-2022-0172091	45-11-27-279-005.000-035	N	Y	St John	2290-035	510	035	03/22/2022	445,168	81400	356500	437900	0.984	0.01
C45-2022-0179736	45-11-27-279-007.000-035	N	Y	St John	2290-035	510	035	09/12/2022	526,424	88600	429500	518100	0.984	0.01
C45-2022-0171851	45-11-27-280-002.000-035	N	Y	St John	2290-035	510	035	02/07/2022	547,043	80600	445200	525800	0.961	0.03
C45-2022-0171857	45-11-27-280-005.000-035	N	Y	St John	2290-035	510	035	03/22/2022	465,286	93400	350900	444300	0.955	0.04
C45-2022-0171866	45-11-27-280-006.000-035	N												

C45-2021-0163567	45-11-27-327-003.000-035	N	Y	St John	2211-035	510	035	10/22/2021	386,000	58700	338300	397000	1.028	0.03
C45-2022-0173397	45-11-27-329-013.000-035	N	Y	St John	2211-035	510	035	04/29/2022	333,000	61200	239300	300500	0.902	0.09
C45-2022-0183231	45-11-27-329-016.000-035	N	Y	St John	2211-035	510	035	07/25/2022	362,000	60100	294400	354500	0.979	0.02
C45-2021-0153213	45-11-27-353-003.000-035	N	Y	St John	2201-035	510	035	01/07/2021	288,000	58500	226700	285200	0.990	0.00
C45-2022-0171664	45-11-27-356-001.000-035	N	Y	St John	2212-035	510	035	03/09/2022	694,000	139100	594000	733100	1.056	0.06
C45-2022-0178724	45-11-27-376-005.000-035	N	Y	St John	2211-035	510	035	08/04/2022	335,000	57000	250400	307400	0.918	0.08
C45-2022-0180840	45-11-27-376-011.000-035	N	Y	St John	2211-035	510	035	01/07/2022	280,000	58700	251400	310100	1.108	0.11
C45-2022-0178562	45-11-27-377-001.000-035	N	Y	St John	2211-035	510	035	08/24/2022	410,000	58900	320800	379700	0.926	0.07
181886	45-11-27-403-004.000-035	N	Y	St John	2212-035	510	035	11/18/2022	390,000	72100	331300	403400	1.034	0.04
175027	45-11-27-404-001.000-035	N	Y	St John	2212-035	510	035	6/3/2022	460,000	84000	343900	427900	0.930	0.06
C45-2021-0156654	45-11-27-404-003.000-035	N	Y	St John	2212-035	510	035	04/09/2021	530,000	91900	453800	545700	1.030	0.03
C45-2021-0157953	45-11-27-405-005.000-035	N	Y	St John	2212-035	510	035	05/27/2021	520,000	108200	425500	533700	1.026	0.03
156022	45-11-27-407-001.000-035	N	Y	St John	2212-035	510	035	4/15/2021	415,000	84000	324100	408100	0.983	0.01
C45-2021-0154343	45-11-27-407-011.000-035	N	Y	St John	2212-035	510	035	03/01/2021	369,000	70000	330700	400700	1.086	0.09
154885	45-11-27-407-014.000-035	N	Y	St John	2212-035	510	035	3/26/2021	378,000	70000	304600	374600	0.991	0.00
C45-2021-0155801	45-11-27-408-010.000-035	N	Y	St John	2212-035	510	035	04/29/2021	490,000	68000	461300	529300	1.080	0.09
C45-2021-0163356	45-11-27-427-010.000-032	N	Y	St John	927-032	520	032	08/03/2021	750,000	213000	611800	824800	1.100	0.10
168255	45-11-27-452-010.000-035	N	Y	St John	2212-035	510	035	12/29/2021	350,000	75500	272400	347900	0.994	0.00
159071	45-11-27-454-002.000-035	N	Y	St John	2212-035	510	035	6/30/2021	429,000	72100	354600	426700	0.995	0.00
176707	45-11-27-454-004.000-035	N	Y	St John	2212-035	510	035	7/13/2022	499,900	70000	423000	493000	0.986	0.01
176494	45-11-27-454-014.000-035	N	Y	St John	2212-035	510	035	7/11/2022	485,000	74800	404200	479000	0.988	0.01
C45-2022-0171874	45-11-27-479-003.000-035	N	Y	St John	2290-035	510	035	01/07/2022	507,124	47900	452900	500800	0.988	0.01
C45-2022-0175090	45-11-27-479-006.000-035	N	Y	St John	2290-035	510	035	06/10/2022	492,511	79200	404200	483400	0.982	0.01
C45-2022-0173414	45-11-27-479-007.000-035	N	Y	St John	2290-035	510	035	05/03/2022	529,757	79200	440300	519500	0.981	0.01
C45-2021-0158692	45-11-27-479-014.000-035	N	Y	St John	2290-035	510	035	05/21/2021	498,800	80600	449300	529900	1.062	0.07
C45-2022-0171728	45-11-27-479-015.000-035	N	Y	St John	2290-035	510	035	03/17/2022	530,000	97400	409200	506600	0.956	0.04
C45-2021-0155465	45-11-27-481-004.000-035	N	Y	St John	2290-035	510	035	04/02/2021	418,420	89500	369200	458700	1.096	0.10
C45-2021-0156642	45-11-27-482-005.000-035	N	Y	St John	2290-035	510	035	05/12/2021	461,498	100900	415500	516400	1.119	0.12
C45-2022-0181395	45-11-28-105-006.000-035	N	Y	St John	2273-035	550	035	11/10/2022	240,000	34300	183800	218100	0.909	0.09
C45-2022-0182650	45-11-28-105-011.000-035	N	Y	St John	2273-035	550	035	11/10/2022	230,000	34300	193200	227500	0.989	0.01
C45-2021-0164167	45-11-28-105-013.000-035	N	Y	St John	2273-035	550	035	10/22/2021	225,000	34300	193200	227500	1.011	0.02
C45-2021-0158757	45-11-28-127-001.000-035	N	Y	St John	2224-035	510	035	07/21/2021	375,000	54800	308700	363500	0.969	0.03
C45-2022-0183409	45-11-28-130-003.000-035	N	Y	St John	2224-035	510	035	09/30/2022	349,500	53000	223900	276900	0.792	0.20
C45-2022-0174094	45-11-28-177-012.000-035	N	Y	St John	2231-035	510	035	05/16/2022	679,400	139300	544600	683900	1.007	0.01
C45-2022-0173873	45-11-28-178-006.000-035	N	Y	St John	2231-035	510	035	05/10/2022	989,000	241700	746600	988300	0.999	0.00
C45-2021-0164838	45-11-28-204-003.000-035	N	Y	St John	2231-035	510	035	11/15/2021	760,000	222800	523700	746500	0.982	0.01
C45-2021-0158752	45-11-28-228-010.000-035	N	Y	St John	2277-035	510	035	06/16/2021	290,000	43600	234700	278300	0.960	0.04
C45-2021-0159089	45-11-28-251-002.000-035	N	Y	St John	2231-035	510	035	07/22/2021	800,000	190600	632100	822700	1.028	0.03
C45-2021-0157962	45-11-28-251-003.000-035	N	Y	St John	2231-035	510	035	05/27/2021	670,000	191200	497400	688600	1.028	0.03
C45-2021-0160435	45-11-28-276-010.000-035	N	Y	St John	2277-035	510	035	05/14/2021	250,000	43600	212600	256200	1.025	0.03
C45-2021-0155934	45-11-28-277-011.000-035	N	Y	St John	2277-035	510	035	04/23/2021	375,000	43600	326300	369900	0.986	0.01
C45-2021-0163748	45-11-28-277-015.000-035	N	Y	St John	2277-035	510	035	10/13/2021	357,500	43600	293900	337500	0.944	0.05
C45-2022-0175649	45-11-28-278-013.000-035	N	Y	St John	2231-035	510	035	06/22/2022	950,000	193100	755200	948300	0.998	0.00
C45-2021-0156025	45-11-28-278-018.000-035	N	Y	St John	2277-035	510	035	04/19/2021	262,000	43600	219800	263400	1.005	0.01
C45-2021-0155748	45-11-28-278-035.000-035	N	Y	St John	2277-035	510	035	04/20/2021	311,000	43600	277200	320800	1.032	0.04
C45-2021-0157833	45-11-28-278-039.000-035	N	Y	St John	2277-035	510	035	06/24/2021	350,000	43600	268000	311600	0.890	0.10
C45-2021-0156637	45-11-28-278-046.000-035	N	Y	St John	2277-035	510	035	05/21/2021	395,000	43600	323700	367300	0.930	0.07
C45-2022-0174853	45-11-28-326-012.000-035	N	Y	St John	2231-035	510	035	06/02/2022	725,000	133000	572600	705600	0.973	0.02
C45-2021-0156038	45-11-28-329-005.000-035	N	Y	St John	2231-035	510	035	04/27/2021	647,000	195000	466100	661100	1.022	0.03
C45-2021-0153399	45-11-28-329-011.000-035	N	Y	St John	2231-035	510	035	02/01/2021	915,000	183400	764100	947500	1.036	0.04
C45-2021-0154113	45-11-28-331-005.000-035	N	Y	St John	2231-035	510	035	02/24/2021	652,000	168100	496800	664900	1.020	0.02
C45-2022-0181334	45-11-28-354-004.000-035	N	Y	St John	2201-035	510	035	11/08/2022	238,000	74100	176800	250900	1.054	0.06
C45-2022-0177624	45-11-28-376-002.000-035	N	Y	St John	2231-035	510	035	08/02/2022	975,000	166100	805700	971800	0.997	0.00
C45-2022-0173486	45-11-28-377-005.000-035	N	Y	St John	2231-035	510	035	04/21/2022	920,000	172400	738100	910500	0.990	0.01
C45-2022-0170758	45-11-28-402-002.000-035	N	Y	St John	2272-035	510	035	02/16/2022	295,000	54000	229200	283200	0.960	0.04
C45-2021-0163664	45-11-28-402-004.000-035	N	Y	St John	2272-035	510	035	09/08/2021	279,900	54000	226400	280400	1.002	0.01
C45-2022-0173926	45-11-28-426-019.000-035	N	Y	St John	2272-035	510	035	03/24/2022	300,000	54000	234200	288200	0.961	0.03
C45-2021-0157932	45-11-28-428-009.000-035	N	Y	St John	2231-035	510	035	06/11/2021	585,000	145900	469600	615500	1.052	0.06
C45-2022-0182175	45-11-28-430-003.000-035	N	Y	St John	2272-035	510	035	12/02/2022	265,000	54000	226400	280400	1.058	0.06
C45-2022-0173484	45-11-28-454-007.000-035	N	Y	St John	2201-035	510	035	04/19/2022	360,000	47000	264400	311400	0.865	0.13
C45-2022-0172657	45-11-28-476-008.000-035	N	Y	St John	2272-035	510	035	04/13/2022	400,000	54000	356500	410500	1.026	0.03
C45-2022-0182720	45-11-28-476-018.000-035	N	Y	St John	2272-035	510	035	11/28/2022	300,000	54000	236900	290900	0.970	0.03
C45-2021-0162010	45-11-28-478-003.000-035	N	Y	St John	2272-035	510	035	08/30/2021	310,000	54000	229900	283900	0.916	0.08
C45-2022-0173399	45-11-28-482-007.000-035	N	Y	St John	2272-035	510	035	04/28/2022	295,000	54000	242600	296600	1.005	0.01
C45-2022-0182718	45-11-28-482-009.000-035	N	Y	St John	2272-035	510	035	11/28/2022	285,000	54000	244300	298300	1.047	0.05
C45-2021-0162658	45-11-29-101-009.000-035	N	Y	St John	2225-035	510	035	09/30/2021	330,000	61800	274000	335800	1.018	0.02
C45-2022-0171557	45-11-29-101-025.000-035	N	Y	St John	2225-035	510	035	01/14/2022	327,900	66900	260100	327000	0.997	0.00
C45-2022-0176307	45-11-29-101-026.000-035	N	Y	St John	2225-035	510	035	07/08/2022	380,000	64000	293400	357400	0.941	0.05
C45-2022-0180753	45-11-29-101-027.000-035	N	Y	St John	2225-035	510	035	09/26/2022	339,000	66900	234200	301100	0.888	0.11
C45-2022-0181460	45-11-29-103-003.000-035	N	Y	St John										

C45-2022-0179869	45-11-29-128-008.000-035	N	Y	St John	2224-035	510	035	09/30/2022	310,000	44000	269800	313800	1.012	0.02
C45-2022-0180474	45-11-29-153-004.000-035	N	Y	St John	2225-035	510	035	10/03/2022	378,000	66900	303500	370400	0.980	0.02
C45-2022-0179187	45-11-29-177-003.000-035	N	Y	St John	2224-035	510	035	08/09/2022	500,000	85600	356100	441700	0.883	0.11
C45-2021-0155205	45-11-29-177-008.000-035	N	Y	St John	2224-035	510	035	03/29/2021	428,000	74700	402900	477600	1.116	0.12
C45-2022-0171656	45-11-29-178-007.000-035	N	Y	St John	2224-035	510	035	03/14/2022	279,900	68900	208500	277400	0.991	0.00
C45-2022-0172099	45-11-29-178-011.000-035	N	Y	St John	2224-035	510	035	03/22/2022	355,000	68900	209500	278400	0.784	0.21
C45-2022-0179203	45-11-29-180-001.000-035	N	Y	St John	2217-035	510	035	07/25/2022	520,000	75400	439300	514700	0.990	0.01
C45-2021-0152977	45-11-29-201-001.000-035	N	Y	St John	2224-035	510	035	01/15/2021	299,000	77600	247600	325200	1.088	0.09
C45-2021-0153985	45-11-29-203-006.000-035	N	Y	St John	2228-035	510	035	02/11/2021	305,000	58800	272900	331700	1.088	0.09
C45-2022-0169353	45-11-29-204-003.000-035	N	Y	St John	2228-035	510	035	02/17/2022	400,000	65200	314000	379200	0.948	0.05
C45-2022-0177648	45-11-29-206-002.000-035	N	Y	St John	2224-035	510	035	05/16/2022	454,000	111600	325000	436600	0.962	0.03
C45-2022-0181985	45-11-29-228-029.000-035	N	Y	St John	2271-035	510	035	09/12/2022	223,075	32500	194000	226500	1.015	0.02
C45-2021-0164047	45-11-29-229-003.000-035	N	Y	St John	2271-035	510	035	10/18/2021	226,000	32500	184600	217100	0.961	0.03
C45-2022-0175735	45-11-29-229-006.000-035	N	Y	St John	2271-035	510	035	07/06/2022	227,000	32500	185300	217800	0.959	0.04
C45-2021-0154985	45-11-29-229-018.000-035	N	Y	St John	2271-035	510	035	03/24/2021	185,000	32500	183200	215700	1.166	0.17
C45-2022-0179937	45-11-29-229-020.000-035	N	Y	St John	2271-035	510	035	10/03/2022	245,000	32500	181700	214200	0.874	0.12
C45-2021-0162020	45-11-29-229-025.000-035	N	Y	St John	2271-035	510	035	07/08/2021	190,000	32500	178400	210900	1.110	0.11
C45-2022-0170893	45-11-29-251-006.000-035	N	Y	St John	2224-035	510	035	02/25/2022	318,000	66700	282200	348900	1.097	0.10
C45-2022-0173962	45-11-29-252-004.000-035	N	Y	St John	2224-035	510	035	04/13/2022	375,000	66700	243600	310300	0.827	0.17
C45-2022-0171652	45-11-30-127-015.000-035	N	Y	St John	2052-035	510	035	03/15/2022	584,000	129200	453300	582500	0.997	0.00
C45-2021-0155732	45-11-30-128-014.000-035	N	Y	St John	2225-035	510	035	04/19/2021	509,320	96900	366400	463300	0.910	0.09
C45-2021-0165788	45-11-30-129-011.000-035	N	Y	St John	2225-035	510	035	11/10/2021	335,000	111600	228400	340000	1.015	0.02
C45-2022-0177473	45-11-30-182-002.000-035	N	Y	St John	2052-035	510	035	08/03/2022	629,900	83800	541800	625600	0.993	0.00
C45-2022-0181592	45-11-30-182-003.000-035	N	Y	St John	2052-035	510	035	08/15/2022	649,900	82000	556300	638300	0.982	0.01
C45-2022-0170887	45-11-30-185-004.000-035	N	Y	St John	2052-035	510	035	02/28/2022	569,900	124800	435300	560100	0.983	0.01
C45-2021-0165847	45-11-30-227-009.000-032	N	Y	St John	924-032	510	032	05/26/2021	389,700	73200	347400	420600	1.079	0.08
C45-2021-0161082	45-11-30-228-004.000-035	N	Y	St John	2225-035	510	035	05/06/2021	835,000	102700	655300	758000	0.908	0.09
C45-2021-0153727	45-11-30-253-017.000-035	N	Y	St John	2225-035	510	035	02/16/2021	334,900	62000	310100	372100	1.111	0.12
C45-2021-0156035	45-11-30-254-001.000-035	N	Y	St John	2225-035	510	035	04/30/2021	320,000	85000	270200	355200	1.110	0.11
C45-2022-0169347	45-11-30-276-014.000-035	N	Y	St John	2225-035	510	035	02/18/2022	276,500	62000	191200	253200	0.916	0.08
C45-2021-0155188	45-11-30-278-002.000-035	N	Y	St John	2225-035	510	035	03/30/2021	300,000	67800	231900	299700	0.999	0.00
C45-2021-0157879	45-11-30-301-011.000-035	N	Y	St John	2230-035	510	035	04/30/2021	885,000	107700	812100	919800	1.039	0.04
C45-2022-0174288	45-11-30-303-005.000-035	N	Y	St John	2230-035	510	035	05/20/2022	670,000	92600	565700	658300	0.983	0.01
C45-2022-0180863	45-11-30-326-012.000-035	N	Y	St John	2225-035	510	035	09/28/2022	385,000	110100	251300	361400	0.939	0.06
C45-2021-0154991	45-11-30-327-005.000-035	N	Y	St John	2225-035	510	035	03/31/2021	310,000	110300	223600	333900	1.077	0.08
C45-2022-0181296	45-11-30-351-001.000-035	N	Y	St John	2230-035	510	035	11/10/2022	460,000	77600	377400	455000	0.989	0.01
C45-2021-0153180	45-11-30-352-007.000-035	N	Y	St John	2230-035	510	035	01/25/2021	289,000	67800	261300	329100	1.139	0.14
C45-2021-0157942	45-11-30-355-012.000-035	N	Y	St John	2230-035	510	035	06/14/2021	440,000	69500	334700	404200	0.919	0.08
C45-2021-0157910	45-11-30-377-002.000-035	N	Y	St John	2225-035	510	035	06/04/2021	275,000	106900	164800	271700	0.988	0.01
C45-2022-0179167	45-11-30-401-006.000-035	N	Y	St John	2227-035	510	035	08/01/2022	675,000	79000	487300	566300	0.839	0.16
C45-2021-0163097	45-11-30-401-008.000-035	N	Y	St John	2227-035	510	035	09/24/2021	650,000	83800	566500	650300	1.000	0.01
C45-2022-0175652	45-11-30-402-004.000-035	N	Y	St John	2225-035	510	035	06/24/2022	375,000	110000	184000	294000	0.784	0.21
C45-2022-0181475	45-11-30-404-010.000-035	N	Y	St John	2227-035	510	035	07/05/2022	539,000	81800	478300	560100	1.039	0.04
C45-2022-0178124	45-11-30-426-001.000-035	N	Y	St John	2227-035	510	035	08/19/2022	499,000	84700	396100	480800	0.964	0.03
C45-2022-0178043	45-11-30-428-002.000-035	N	Y	St John	2227-035	510	035	08/01/2022	805,000	84900	713600	798500	0.992	0.00
C45-2021-0165861	45-11-30-452-024.000-035	N	Y	St John	2227-035	510	035	07/23/2021	464,900	80100	396000	476100	1.024	0.03
C45-2022-0182880	45-11-30-452-027.000-035	N	Y	St John	2225-035	510	035	11/17/2022	335,000	110100	191300	301400	0.900	0.10
C45-2021-0161408	45-11-30-452-028.000-035	N	Y	St John	2227-035	510	035	04/22/2021	448,200	105400	392000	497400	1.110	0.11
C45-2021-0161413	45-11-30-452-029.000-035	N	Y	St John	2227-035	510	035	07/16/2021	647,900	101800	538900	640700	0.989	0.01
C45-2021-0157883	45-11-30-476-007.000-035	N	Y	St John	2227-035	510	035	05/28/2021	450,000	87500	386300	473800	1.053	0.06
C45-2021-0163093	45-11-30-477-002.000-035	N	Y	St John	2227-035	510	035	09/24/2021	429,900	95700	320200	415900	0.967	0.03
C45-2021-0160675	45-11-30-479-005.000-035	N	Y	St John	2227-035	510	035	07/29/2021	430,000	89700	347400	437100	1.017	0.02
C45-2022-0173224	45-11-31-104-006.000-035	N	Y	St John	2233-035	510	035	04/26/2022	462,500	75400	384800	460200	0.995	0.00
C45-2021-0158017	45-11-31-106-012.000-035	N	Y	St John	2233-035	510	035	04/15/2021	459,900	75200	387500	462700	1.006	0.01
C45-2021-0158948	45-11-31-106-019.000-035	N	Y	St John	2233-035	510	035	07/27/2021	527,000	72500	427000	499500	0.948	0.05
C45-2021-0158799	45-11-31-126-006.000-035	N	Y	St John	2233-035	510	035	07/02/2021	685,000	131600	572500	704100	1.028	0.03
C45-2021-0155233	45-11-31-127-001.000-035	N	Y	St John	2233-035	510	035	03/31/2021	915,000	123500	903800	1027300	1.123	0.13
C45-2021-0166357	45-11-31-153-006.000-035	N	Y	St John	2233-035	510	035	12/03/2021	515,000	76900	430700	507600	0.986	0.01
C45-2022-0182902	45-11-31-154-005.000-035	N	Y	St John	2233-035	510	035	06/15/2022	750,000	94600	635400	730000	0.973	0.02
C45-2021-0158704	45-11-31-156-010.000-035	N	Y	St John	2233-035	510	035	06/30/2021	710,000	81900	663100	745000	1.049	0.05
C45-2022-0173301	45-11-31-201-001.000-035	N	Y	St John	2203-035	510	035	04/22/2022	764,830	104300	660200	764500	1.000	0.00
C45-2022-0182915	45-11-31-201-006.000-035	N	Y	St John	2203-035	510	035	11/10/2022	759,900	104100	625400	729500	0.960	0.04
C45-2022-0182871	45-11-31-202-014.000-035	N	Y	St John	2203-035	510	035	12/21/2022	722,500	97200	584700	681900	0.944	0.05
C45-2022-0181459	45-11-31-203-008.000-035	N	Y	St John	2203-035	510	035	10/31/2022	670,000	98600	564900	663500	0.990	0.00
C45-2022-0177625	45-11-31-203-009.000-035	N	Y	St John	2203-035	510	035	07/25/2022	755,000	96800	628200	725000	0.960	0.03
C45-2022-0174935	45-11-31-203-011.000-035	N	Y	St John	2203-035	510	035	06/10/2022	725,343	97500	644100	741600	1.022	0.03
C45-2022-0177653	45-11-31-203-013.000-035	N	Y	St John	2203-035	510	035	05/13/2022	719,890	97500	619900	717400	0.997	0.00
C45-2022-0178129	45-11-31-203-016.000-035	N	Y	St John	2203-035	510	035	08/17/2022	955,000	97500	838200	935700	0.980	0.02
C45-2022-0171871	45-11-31-203-022.000-035	N	Y	St John	2203-035	510	035	03/25/2022	759,000	97500	670300	767800	1.012	0.02
C45-2022-0175038	45-11-31-203-023.000-035	N	Y											

C45-2022-0175643	45-11-31-402-015.000-035	N	Y	St John	2203-035	510	035	06/24/2022	750,000	108300	593100	701400	0.935	0.06
C45-2022-0181253	45-11-31-404-001.000-035	N	Y	St John	2203-035	510	035	10/28/2022	800,000	115500	620400	735900	0.920	0.08
C45-2022-0171551	45-11-31-405-003.000-035	N	Y	St John	2203-035	510	035	01/19/2022	734,000	116700	625200	741900	1.011	0.02
C45-2022-0177809	45-11-31-405-004.000-035	N	Y	St John	2203-035	510	035	06/21/2022	660,000	111300	549700	661000	1.002	0.01
C45-2022-0181306	45-11-31-405-005.000-035	N	Y	St John	2203-035	510	035	11/10/2022	720,835	110400	579300	689700	0.957	0.04
C45-2022-0173353	45-11-31-405-007.000-035	N	Y	St John	2203-035	510	035	05/03/2022	689,900	103900	559800	663700	0.962	0.03
C45-2022-0175654	45-11-31-405-009.000-035	N	Y	St John	2203-035	510	035	06/15/2022	715,000	102600	622100	724700	1.014	0.02
C45-2022-0169294	45-11-31-405-010.000-035	N	Y	St John	2203-035	510	035	02/15/2022	770,000	131900	649300	781200	1.015	0.02
C45-2022-0179885	45-11-31-406-003.000-035	N	Y	St John	2203-035	510	035	10/06/2022	676,000	114300	533800	648100	0.959	0.04
C45-2021-0165797	45-11-31-407-003.000-035	N	Y	St John	2203-035	510	035	11/09/2021	771,470	102600	688900	791500	1.026	0.03
C45-2021-0165801	45-11-31-408-001.000-035	N	Y	St John	2203-035	510	035	11/05/2021	659,900	112300	563700	676000	1.024	0.03
C45-2022-0177504	45-11-31-408-002.000-035	N	Y	St John	2203-035	510	035	07/29/2022	782,000	98800	669900	768700	0.983	0.01
C45-2021-0165954	45-11-31-410-001.000-035	N	Y	St John	2203-035	510	035	11/10/2021	740,000	130800	611800	742600	1.004	0.01
C45-2022-0172152	45-11-31-410-003.000-035	N	Y	St John	2203-035	510	035	03/29/2022	689,900	104100	591200	695300	1.008	0.01
C45-2021-0163752	45-11-31-412-002.000-035	N	Y	St John	2203-035	510	035	10/20/2021	708,481	109000	613100	722100	1.019	0.02
C45-2022-0174359	45-11-31-412-004.000-035	N	Y	St John	2203-035	510	035	05/27/2022	774,500	124600	642200	766800	0.990	0.01
C45-2022-0170998	45-11-31-413-001.000-035	N	Y	St John	2203-035	510	035	03/04/2022	792,000	124100	649100	773200	0.976	0.02
C45-2022-0178622	45-11-31-413-005.000-035	N	Y	St John	2203-035	510	035	08/26/2022	706,151	110000	582500	692500	0.981	0.01
C45-2022-0182003	45-11-31-413-006.000-035	N	Y	St John	2203-035	510	035	09/06/2022	734,500	116100	573500	689600	0.939	0.06
C45-2022-0173491	45-11-31-427-001.000-035	N	Y	St John	2203-035	510	035	04/25/2022	634,412	119000	508400	627400	0.989	0.01
C45-2021-0159065	45-11-31-429-007.000-035	N	Y	St John	2203-035	510	035	07/13/2021	695,000	99500	621200	720700	1.037	0.04
C45-2021-0160768	45-11-31-430-004.000-035	N	Y	St John	2203-035	510	035	07/30/2021	628,449	94000	518300	612300	0.974	0.02
C45-2022-0175958	45-11-31-430-005.000-035	N	Y	St John	2203-035	510	035	06/23/2022	679,000	98400	548600	647000	0.953	0.04
C45-2022-0182872	45-11-31-430-011.000-035	N	Y	St John	2203-035	510	035	12/23/2022	717,435	120200	550100	670300	0.934	0.06
C45-2022-0175007	45-11-31-430-015.000-035	N	Y	St John	2203-035	510	035	03/15/2022	875,000	99600	754100	853700	0.976	0.02
C45-2021-0157755	45-11-31-451-004.000-035	N	Y	St John	2203-035	510	035	06/11/2021	645,000	114500	528200	642700	0.996	0.00
C45-2022-0178102	45-11-31-452-009.000-035	N	Y	St John	2203-035	510	035	08/17/2022	750,000	116900	638000	754900	1.007	0.01
C45-2021-0155101	45-11-31-452-014.000-035	N	Y	St John	2203-035	510	035	03/25/2021	730,000	112300	661100	773400	1.059	0.06
C45-2021-0155986	45-11-31-453-002.000-035	N	Y	St John	2203-035	510	035	05/07/2021	720,000	108300	689400	797700	1.108	0.11
C45-2022-0171644	45-11-31-453-003.000-035	N	Y	St John	2203-035	510	035	03/18/2022	729,614	108300	609900	718200	0.984	0.01
C45-2022-0182147	45-11-31-477-002.000-035	N	Y	St John	2203-035	510	035	11/30/2022	650,000	105100	540700	645800	0.994	0.00
C45-2021-0166050	45-11-31-477-005.000-035	N	Y	St John	2203-035	510	035	11/29/2021	760,000	99500	655300	754800	0.993	0.00
C45-2021-0160661	45-11-31-477-007.000-035	N	Y	St John	2203-035	510	035	08/10/2021	679,900	99500	594000	693500	1.020	0.02
C45-2022-0178111	45-11-31-477-010.000-035	N	Y	St John	2203-035	510	035	08/15/2022	899,000	130700	740300	871000	0.969	0.03
C45-2022-0180240	45-11-31-477-013.000-035	N	Y	St John	2203-035	510	035	09/14/2022	805,000	107300	664300	771600	0.959	0.04
C45-2022-0173490	45-11-31-477-017.000-035	N	Y	St John	2203-035	510	035	04/26/2022	775,000	103900	638700	742600	0.958	0.04
C45-2021-0163274	45-11-31-477-018.000-035	N	Y	St John	2203-035	510	035	10/06/2021	698,100	105100	632200	737300	1.056	0.06
C45-2021-0156640	45-11-31-478-006.000-035	N	Y	St John	2203-035	510	035	05/20/2021	683,515	112300	603900	716200	1.048	0.05
C45-2021-0153709	45-11-32-101-011.000-035	N	Y	St John	2217-035	510	035	01/29/2021	279,900	65500	260700	326200	1.165	0.17
C45-2021-0165311	45-11-32-101-013.000-035	N	Y	St John	2217-035	510	035	08/26/2021	250,000	65500	271700	337200	1.349	0.35
C45-2022-0182739	45-11-32-103-007.000-035	N	Y	St John	2217-035	510	035	10/14/2022	339,900	87900	288200	376100	1.107	0.11
C45-2022-0179766	45-11-32-128-014.000-035	N	Y	St John	2217-035	510	035	09/27/2022	375,000	62600	297400	360000	0.960	0.04
C45-2022-0173493	45-11-32-178-008.000-035	N	Y	St John	2217-035	510	035	04/19/2022	525,000	78100	440600	518700	0.988	0.01
C45-2022-0171844	45-11-32-178-010.000-035	N	Y	St John	2217-035	510	035	02/02/2022	475,000	80400	425300	505700	1.065	0.07
C45-2021-0154376	45-11-32-179-004.000-035	N	Y	St John	2217-035	510	035	03/05/2021	300,000	66200	282300	348500	1.162	0.17
C45-2022-0175542	45-11-32-179-007.000-035	N	Y	St John	2217-035	510	035	07/07/2022	340,000	65200	272800	338000	0.994	0.00
C45-2022-0174922	45-11-32-179-019.000-035	N	Y	St John	2217-035	510	035	06/02/2022	398,900	63700	305400	369100	0.925	0.07
C45-2022-0178076	45-11-32-201-022.000-035	N	Y	St John	2219-035	510	035	08/16/2022	450,000	72000	261600	333600	0.741	0.25
C45-2021-0164088	45-11-32-201-028.000-035	N	Y	St John	2219-035	510	035	11/04/2021	379,900	70800	307000	377800	0.994	0.00
C45-2021-0164034	45-11-32-202-001.000-035	N	Y	St John	2219-035	510	035	10/12/2021	399,000	83500	349800	433300	1.086	0.09
C45-2021-0158699	45-11-32-202-003.000-035	N	Y	St John	2219-035	510	035	07/09/2021	339,000	70800	302900	373700	1.102	0.11
C45-2021-0155239	45-11-32-204-008.000-035	N	Y	St John	2219-035	510	035	04/07/2021	340,000	71400	291900	363300	1.069	0.07
C45-2022-0183247	45-11-32-226-003.000-035	N	Y	St John	2219-035	510	035	10/07/2022	609,000	71000	376800	447800	0.735	0.26
C45-2021-0164415	45-11-32-228-009.000-035	N	Y	St John	2219-035	510	035	10/22/2021	530,000	90100	458400	548500	1.035	0.04
C45-2021-0161389	45-11-32-228-024.000-035	N	Y	St John	2217-035	510	035	05/28/2021	260,000	63200	235800	299000	1.150	0.15
C45-2022-0173496	45-11-32-251-002.000-035	N	Y	St John	2219-035	510	035	04/12/2022	310,000	70800	260100	330900	1.067	0.07
C45-2021-0160758	45-11-32-252-013.000-035	N	Y	St John	2219-035	510	035	06/09/2021	447,000	80200	352900	433100	0.969	0.03
C45-2021-0154404	45-11-32-253-005.000-035	N	Y	St John	2219-035	510	035	03/02/2021	310,000	72300	293700	366000	1.181	0.19
C45-2022-0171209	45-11-32-253-012.000-035	N	Y	St John	2219-035	510	035	03/10/2022	430,000	88600	329300	417900	0.972	0.02
C45-2022-0178719	45-11-32-254-001.000-035	N	Y	St John	2219-035	510	035	08/30/2022	385,000	78100	281000	359100	0.933	0.06
C45-2022-0182150	45-11-32-255-001.000-035	N	Y	St John	2219-035	510	035	11/21/2022	390,000	76700	300000	376700	0.966	0.03
C45-2022-0182714	45-11-32-255-003.000-035	N	Y	St John	2219-035	510	035	11/22/2022	386,250	70800	286400	357200	0.925	0.07
C45-2021-0164170	45-11-32-278-001.000-035	N	Y	St John	2280-035	550	035	09/23/2021	157,000	26100	118100	144200	0.918	0.08
C45-2021-0166021	45-11-32-278-007.000-035	N	Y	St John	2280-035	550	035	11/30/2021	149,900	26100	123100	149200	0.995	0.00
C45-2021-0161126	45-11-32-278-008.000-035	N	Y	St John	2280-035	550	035	08/20/2021	140,000	26100	125000	151100	1.079	0.08
C45-2021-0159073	45-11-32-280-001.000-035	N	Y	St John	2219-035	510	035	07/07/2021	400,099	76700	331400	408100	1.020	0.02
C45-2022-0175577	45-11-32-301-005.000-035	N	Y	St John	2222-035	510	035	06/24/2022	778,000	99800	663800	763600	0.981	0.01
C45-2021-0157927	45-11-32-301-007.000-035	N	Y	St John	2222-035	510	035	07/01/2021	800,000	122100	746900	869000	1.086	0.09
C45-2021-0156020	45-11-32-326-012.000-035	N	Y	St John	2219-035	510	035	04/19/2021	495,000	71700	448100	5198		

C45-2022-0180743	45-11-32-353-003.000-035	N	Y	St John	2217-035	510	035	10/21/2022	440,000	62900	362700	425600	0.967	0.03
C45-2021-0157766	45-11-32-376-003.000-035	N	Y	St John	2219-035	510	035	05/25/2021	482,000	57500	414000	471500	0.978	0.02
C45-2021-0156683	45-11-32-376-016.000-035	N	Y	St John	2219-035	510	035	04/19/2021	394,000	59400	345100	404500	1.027	0.03
C45-2021-0177242	45-11-32-376-019.000-035	N	Y	St John	2219-035	510	035	07/27/2022	370,000	53500	320000	373500	1.009	0.01
C45-2021-0161475	45-11-32-377-021.000-035	N	Y	St John	2219-035	510	035	07/20/2021	507,250	63300	440800	504100	0.994	0.00
C45-2021-0160607	45-11-32-377-022.000-035	N	Y	St John	2219-035	510	035	08/16/2021	400,000	61800	345100	406900	1.017	0.02
C45-2021-0158809	45-11-32-378-002.000-035	N	Y	St John	2219-035	510	035	07/16/2021	367,900	57600	296300	353900	0.962	0.03
C45-2021-0156909	45-11-32-379-001.000-035	N	Y	St John	2219-035	510	035	05/28/2021	385,000	57700	377000	434700	1.129	0.13
C45-2021-0157937	45-11-32-380-004.000-035	N	Y	St John	2219-035	510	035	05/27/2021	520,000	57500	478800	536300	1.031	0.04
C45-2022-0181579	45-11-32-380-006.000-035	N	Y	St John	2219-035	510	035	09/28/2022	495,000	59600	321300	380900	0.769	0.23
C45-2022-0172107	45-11-32-380-007.000-035	N	Y	St John	2219-035	510	035	03/24/2022	359,900	57500	282300	339800	0.944	0.05
C45-2021-0169913	45-11-32-402-001.000-035	N	Y	St John	2217-035	510	035	02/23/2022	290,000	62600	263500	326100	1.124	0.13
C45-2022-0182911	45-11-32-403-001.000-035	N	Y	St John	2217-035	510	035	11/18/2022	399,999	69800	321700	391500	0.979	0.02
C45-2022-0178038	45-11-32-403-008.000-035	N	Y	St John	2217-035	510	035	08/11/2022	434,900	62600	344500	407100	0.936	0.06
C45-2021-0155703	45-11-32-403-009.000-035	N	Y	St John	2217-035	510	035	04/16/2021	289,900	62600	275700	338300	1.167	0.17
C45-2021-0175722	45-11-32-403-011.000-035	N	Y	St John	2217-035	510	035	07/07/2022	430,000	62600	301100	363700	0.846	0.15
C45-2022-0173921	45-11-32-403-024.000-035	N	Y	St John	2219-035	510	035	03/31/2022	510,000	70800	405800	476600	0.935	0.06
C45-2021-0158690	45-11-32-404-014.000-035	N	Y	St John	2219-035	510	035	07/13/2021	345,000	59600	317600	377200	1.093	0.10
C45-2021-0163060	45-11-32-404-017.000-035	N	Y	St John	2219-035	510	035	09/07/2021	348,000	60100	285600	345700	0.993	0.00
C45-2021-0162640	45-11-32-405-007.000-035	N	Y	St John	2219-035	510	035	10/13/2021	490,000	75600	428100	503700	1.028	0.03
C45-2022-0176161	45-11-32-453-007.000-035	N	Y	St John	2219-035	510	035	07/08/2022	550,000	66300	391800	458100	0.833	0.16
C45-2022-0183305	45-11-32-477-002.000-035	N	Y	St John	2219-035	510	035	12/30/2022	478,400	67000	355300	422300	0.883	0.11
C45-2022-0175763	45-11-32-478-006.000-035	N	Y	St John	2270-035	510	035	07/06/2022	225,000	29400	198000	227400	1.011	0.02
C45-2021-0152953	45-11-32-478-014.000-035	N	Y	St John	2270-035	510	035	01/15/2021	234,900	29400	211700	241100	1.026	0.03
C45-2022-0178081	45-11-32-479-003.000-035	N	Y	St John	2270-035	510	035	08/19/2022	240,000	29400	207500	236900	0.987	0.01
C45-2022-0182791	45-11-32-480-009.000-035	N	Y	St John	2270-035	510	035	12/16/2022	246,900	29400	242700	272100	1.102	0.11
C45-2021-0153754	45-11-32-480-015.000-035	N	Y	St John	2270-035	510	035	02/05/2021	234,000	29400	186500	215900	0.923	0.07
C45-2022-0183228	45-11-32-480-026.000-035	N	Y	St John	2270-035	510	035	10/28/2022	250,000	29400	201400	230800	0.923	0.07
C45-2021-0164024	45-11-32-480-043.000-035	N	Y	St John	2270-035	510	035	10/15/2021	240,000	29400	208400	237800	0.991	0.00
C45-2022-0179219	45-11-32-481-002.000-035	N	Y	St John	2270-035	510	035	08/03/2022	234,900	29400	201700	231100	0.984	0.01
C45-2021-0160763	45-11-32-481-013.000-035	N	Y	St John	2270-035	510	035	08/31/2021	222,000	29400	226200	255600	1.151	0.16
C45-2021-0165814	45-11-32-481-022.000-035	N	Y	St John	2270-035	510	035	11/08/2021	190,000	29400	203000	232400	1.223	0.23
C45-2021-0162330	45-11-33-102-008.000-035	N	Y	St John	2201-035	511	035	08/27/2021	340,000	121600	237000	358600	1.055	0.06
C45-2021-0163078	45-11-33-201-002.000-035	N	Y	St John	2201-035	511	035	09/03/2021	275,000	50600	236600	287200	1.044	0.05
C45-2022-0179667	45-11-33-226-012.000-035	N	Y	St John	2234-035	510	035	09/23/2022	715,000	87200	577700	664900	0.930	0.07
C45-2021-0166364	45-11-33-227-003.000-035	N	Y	St John	2234-035	510	035	12/09/2021	576,000	92000	471100	563100	0.978	0.02
C45-2021-0158015	45-11-33-227-004.000-035	N	Y	St John	2234-035	510	035	05/26/2021	500,000	80300	442700	523000	1.046	0.05
C45-2022-0179770	45-11-33-228-001.000-035	N	Y	St John	2234-035	510	035	09/28/2022	575,000	94200	491900	586100	1.019	0.02
C45-2021-0157827	45-11-33-252-006.000-035	N	Y	St John	2201-035	511	035	06/10/2021	352,597	128000	242000	370000	1.049	0.05
C45-2022-0180864	45-11-33-279-002.000-035	N	Y	St John	2213-035	510	035	08/22/2022	435,000	100900	310400	411300	0.946	0.05
C45-2021-0154544	45-11-33-279-014.000-035	N	Y	St John	2213-035	510	035	03/12/2021	333,000	97700	227900	325600	0.978	0.02
C45-2022-0174859	45-11-33-328-007.000-035	N	Y	St John	2276-035	510	035	06/10/2022	320,000	52300	243300	295600	0.924	0.07
C45-2021-0161492	45-11-33-328-009.000-035	N	Y	St John	2276-035	510	035	07/23/2021	289,000	51500	216600	268100	0.928	0.07
C45-2021-0156032	45-11-33-376-005.000-035	N	Y	St John	2276-035	510	035	04/02/2021	235,500	52300	194600	246900	1.048	0.05
C45-2021-0163067	45-11-33-376-011.000-035	N	Y	St John	2276-035	510	035	09/17/2021	350,000	52300	292600	344900	0.985	0.01
C45-2021-0153419	45-11-33-376-012.000-035	N	Y	St John	2276-035	510	035	02/01/2021	255,000	52500	207400	259900	1.019	0.02
C45-2022-0171848	45-11-33-431-002.000-035	N	Y	St John	2213-035	510	035	02/04/2022	439,000	80700	374800	455500	1.038	0.04
C45-2021-0163096	45-11-33-451-001.000-035	N	Y	St John	2276-035	510	035	09/21/2021	381,500	45000	357100	402100	1.054	0.06
C45-2021-0153852	45-11-33-451-004.000-035	N	Y	St John	2213-035	510	035	02/19/2021	589,900	109600	582300	691900	1.173	0.18
C45-2021-0158691	45-11-33-476-007.000-035	N	Y	St John	2213-035	510	035	07/12/2021	600,000	72600	623700	696300	1.161	0.17
C45-2022-0181479	45-11-33-476-010.000-035	N	Y	St John	2213-035	510	035	08/18/2022	800,000	91100	676400	767500	0.959	0.04
C45-2022-0173481	45-11-33-476-016.000-035	N	Y	St John	2213-035	510	035	04/21/2022	620,000	89700	544100	633800	1.022	0.03
C45-2022-0174890	45-11-33-477-004.000-035	N	Y	St John	2213-035	510	035	05/31/2022	615,000	112900	521300	634200	1.031	0.04
C45-2021-0163083	45-11-33-479-012.000-035	N	Y	St John	2213-035	510	035	09/10/2021	435,000	90000	362200	452200	1.040	0.04
C45-2021-0162125	45-11-34-103-002.000-035	N	Y	St John	2213-035	510	035	09/15/2021	334,900	93600	237000	330600	0.987	0.01
C45-2021-0152983	45-11-34-127-003.000-035	N	Y	St John	2232-035	510	035	01/14/2021	399,000	77000	376800	453800	1.137	0.14
C45-2021-0158016	45-11-34-128-004.000-035	N	Y	St John	2232-035	510	035	04/30/2021	555,000	77000	464400	541400	0.975	0.02
C45-2021-0157869	45-11-34-152-001.000-035	N	Y	St John	2213-035	510	035	06/25/2021	340,000	101500	232100	333600	0.981	0.01
C45-2021-0154505	45-11-34-152-002.000-035	N	Y	St John	2213-035	510	035	03/16/2021	310,000	94800	242500	337300	1.088	0.09
C45-2022-0181978	45-11-34-155-014.000-035	N	Y	St John	2232-035	510	035	09/09/2022	600,500	94700	414100	508800	0.847	0.15
C45-2022-0178713	45-11-34-177-012.000-035	N	Y	St John	2232-035	510	035	09/02/2022	529,900	87800	332500	420300	0.793	0.20
C45-2021-0159057	45-11-34-181-008.000-035	N	Y	St John	2232-035	510	035	07/15/2021	539,999	84700	415000	499700	0.925	0.07
C45-2021-0153687	45-11-34-228-004.000-035	N	Y	St John	2290-035	510	035	02/15/2021	680,954	118300	623000	741300	1.089	0.09
C45-2022-0180862	45-11-34-301-005.000-035	N	Y	St John	2232-035	510	035	10/24/2022	570,000	75400	435100	510500	0.896	0.10
C45-2022-0182875	45-11-34-303-001.000-035	N	Y	St John	2232-035	510	035	12/22/2022	611,535	74400	581400	655800	1.072	0.08
C45-2022-0172151	45-11-34-304-013.000-035	N	Y	St John	2209-035	510	035	04/01/2022	735,000	61400	665200	726600	0.989	0.01
C45-2021-0156037	45-11-34-305-003.000-035	N	Y	St John	2209-035	510	035	04/30/2021	539,900	61400	508900	570300	1.056	0.06
C45-2022-0182616	45-11-34-307-001.000-035	N	Y	St John	2232-035	510	035	12/14/2022	608,000	76200	511100	587300	0.966	0.03
C45-2021-0155434	45-11-34-308-007.000-035	N	Y	St John	2232-035	510	035	01/20/2021	520,000	59800	500100	559900	1.077	0.08

C45-2021-0164816	45-11-34-333-006.000-035	N	Y	St John	2232-035	510	035	11/15/2021	525,000	63500	444400	507900	0.967	0.03
C45-2022-0181976	45-11-34-351-005.000-035	N	Y	St John	2209-035	510	035	09/06/2022	750,000	83700	659700	743400	0.991	0.00
C45-2022-0182015	45-11-34-351-008.000-035	N	Y	St John	2209-035	510	035	05/27/2022	632,000	85100	513900	599000	0.948	0.05
C45-2022-0180746	45-11-34-352-001.000-035	N	Y	St John	2209-035	510	035	10/21/2022	800,000	101500	699800	801300	1.002	0.01
C45-2022-0179121	45-11-34-354-004.000-035	N	Y	St John	2209-035	510	035	08/30/2022	655,000	82800	541800	624600	0.954	0.04
C45-2022-0171883	45-11-34-354-005.000-035	N	Y	St John	2209-035	510	035	01/24/2022	790,000	120400	648700	769100	0.974	0.02
C45-2022-0180486	45-11-34-354-006.000-035	N	Y	St John	2209-035	510	035	10/14/2022	659,900	82100	567000	649100	0.984	0.01
C45-2021-0153394	45-11-34-379-002.000-035	N	Y	St John	2209-035	510	035	01/29/2021	603,000	73300	562700	636000	1.055	0.06
C45-2022-0169186	45-11-34-380-002.000-035	N	Y	St John	2209-035	510	035	02/11/2022	680,000	64100	623200	687300	1.011	0.02
C45-2022-0183289	45-11-34-381-004.000-035	N	Y	St John	2209-035	510	035	11/22/2022	720,000	61400	652300	713700	0.991	0.00
C45-2021-0153710	45-11-34-381-007.000-035	N	Y	St John	2209-035	510	035	02/04/2021	574,900	61400	501100	562500	0.978	0.02
C45-2022-0171880	45-11-34-381-010.000-035	N	Y	St John	2209-035	510	035	01/07/2022	694,900	70600	628900	699500	1.007	0.01
C45-2021-0163861	45-11-34-382-003.000-035	N	Y	St John	2209-035	510	035	10/18/2021	685,000	68300	617700	686000	1.001	0.01
C45-2022-0173494	45-11-34-383-003.000-035	N	Y	St John	2209-035	510	035	04/15/2022	779,900	61400	747800	809200	1.038	0.04
C45-2022-0173455	45-11-34-384-001.000-035	N	Y	St John	2209-035	510	035	05/05/2022	750,000	61400	684600	746000	0.995	0.00
C45-2022-0182570	45-11-34-384-002.000-035	N	Y	St John	2209-035	510	035	12/12/2022	770,000	61400	699900	761300	0.989	0.01
C45-2022-0178627	45-11-34-452-008.000-035	N	Y	St John	2209-035	510	035	08/25/2022	500,000	103600	430000	533600	1.067	0.07
C45-2022-0179712	45-11-34-452-009.000-035	N	Y	St John	2209-035	510	035	09/29/2022	474,900	59200	410200	469400	0.988	0.01
C45-2022-0175154	45-11-34-453-008.000-035	N	Y	St John	2209-035	510	035	04/29/2022	500,000	61400	419600	481000	0.962	0.03
C45-2022-0182730	45-11-34-453-011.000-035	N	Y	St John	2209-035	510	035	09/09/2022	474,900	74200	409400	483600	1.018	0.02
C45-2022-0182538	45-11-34-453-012.000-035	N	Y	St John	2209-035	510	035	12/07/2022	488,890	63000	482500	545500	1.116	0.12
C45-2022-0173492	45-11-34-478-009.000-035	N	Y	St John	2209-035	510	035	04/27/2022	485,000	66300	416600	482900	0.996	0.00
C45-2022-0175814	45-11-34-478-011.000-035	N	Y	St John	2209-035	510	035	07/08/2022	580,000	91200	494000	585200	1.009	0.01
C45-2022-0174820	45-11-35-103-005.000-035	N	Y	St John	937-035	510	035	05/31/2022	470,000	75300	339300	414600	0.882	0.11
C45-2021-0153198	45-11-35-126-002.000-032	N	Y	St John	927-032	510	032	01/26/2021	375,000	86300	343200	429500	1.145	0.15
C45-2021-0161425	45-11-35-151-001.000-035	N	Y	St John	937-035	510	035	07/27/2021	390,000	63600	342700	406300	1.042	0.05
C45-2021-0162157	45-11-35-151-013.000-035	N	Y	St John	937-035	510	035	08/20/2021	385,000	66800	339300	406100	1.055	0.06
C45-2022-0178503	45-11-35-152-005.000-035	N	Y	St John	937-035	510	035	08/25/2022	420,000	73200	343000	416200	0.991	0.00
C45-2022-0174102	45-11-35-153-009.000-035	N	Y	St John	937-035	510	035	05/23/2022	461,900	72100	328000	400100	0.866	0.13
C45-2021-0160446	45-11-35-153-026.000-035	N	Y	St John	937-035	510	035	07/27/2021	500,000	90600	482300	572900	1.146	0.15
C45-2022-0169184	45-11-35-154-005.000-035	N	Y	St John	937-035	510	035	02/17/2022	430,000	86100	344400	430500	1.001	0.01
C45-2022-0183452	45-11-35-154-007.000-035	N	Y	St John	937-035	510	035	11/04/2022	374,900	63600	289100	352700	0.941	0.05
C45-2022-0172072	45-11-35-155-008.000-035	N	Y	St John	937-035	510	035	04/01/2022	420,000	84600	351500	436100	1.038	0.04
C45-2021-0153128	45-11-35-200-002.000-032	N	Y	St John	902-032	513	032	01/18/2021	695,000	165800	635400	801200	1.153	0.16
C45-2021-0161341	45-11-36-476-005.000-056	N	Y	St John	4701-056	510	056	05/26/2021	448,000	58500	373100	431600	0.963	0.03
C45-2021-0158817	45-11-36-476-006.000-056	N	Y	St John	4701-056	510	056	7/9/2021	480,000	58000	436800	494800	1.031	0.04
C45-2021-0153382	45-11-36-476-009.000-056	N	Y	St John	4701-056	510	056	01/22/2021	500,000	71000	474600	545600	1.091	0.10
C45-2022-0175212	45-11-36-477-016.000-056	N	Y	St John	4701-056	510	056	06/16/2022	490,000	51000	415200	466200	0.951	0.04
C45-2022-0178993	45-11-36-478-002.000-056	N	Y	St John	4701-056	510	056	06/01/2022	434,500	57000	364000	421000	0.969	0.03
C45-2021-0163049	45-10-12-377-001.000-034	N	Y	St John	1214-034	510	034	09/10/2021	267,000	105000	221500	326500	1.223	0.23
C45-2021-0164373	45-11-24-226-015.000-036	N	Y	St John	2041-036	510	036	06/18/2021	260,000	52600	209300	261900	1.007	0.01
C45-2022-0182342	45-11-36-477-019.000-056	N	Y	St John	4701-056	510	056	07/05/2022	440,000	54200	377700	431900	0.982	0.01
C45-2021-0161269	45-10-13-476-008.000-034	Y	N	St John	1230-034	500	034	08/17/2021		13500	0			
C45-2021-0161269	45-10-13-476-013.000-034	Y	Y	St John	1230-034	510	034	08/17/2021	400,000	70600	337700			
C45-2021-0161269 Total												421800	1.05	0.06
C45-2021-0157647	45-10-13-177-011.000-034	Y	N	St John	1227-034	500	034	04/08/2021		4500	0			
C45-2021-0157647	45-10-13-177-013.000-034	Y	Y	St John	1227-034	510	034	04/08/2021	220,000	52100	199600			
C45-2021-0157647 Total												256200	1.16	0.17
C45-2021-0163122	45-11-25-351-006.000-032	Y	Y	St John	902-032	510	032	09/16/2021		85400	316400			
C45-2021-0163122	45-11-25-351-007.000-032	Y	N	St John	902-032	500	032	09/16/2021	420,000	35800	0			
C45-2021-0163122 Total												437600	1.04	0.05
C45-2021-0164093	45-11-15-127-011.000-036	Y	Y	St John	2024-036	510	036	10/19/2021		35800	217600			
C45-2021-0164093	45-11-15-127-012.000-036	Y	N	St John	2024-036	500	036	10/19/2021	218,000	36100	0			
C45-2021-0164093 Total												289500	1.33	0.33
C45-2021-0165531	45-11-17-406-002.000-036	Y	Y	St John	2012-036	510	036	09/10/2021		95400	470900			
C45-2021-0165531	45-11-17-406-003.000-036	Y	N	St John	2012-036	500	036	09/10/2021	550,000	118100	0			
C45-2021-0165531 Total												684400	1.24	0.25
C45-2022-0173631	45-11-11-326-004.000-032	Y	N	St John	903-032	501	032	05/16/2022		2500	0			
C45-2022-0173631	45-11-11-326-005.000-032	Y	Y	St John	903-032	511	032	05/16/2022	247,000	75600	160700			
C45-2022-0173631 Total												238800	0.97	0.03
C45-2022-0176349	45-10-13-477-015.000-034	Y	N	St John	1230-034	500	034	06/13/2022		24200	0			
C45-2022-0176349	45-10-13-477-016.000-034	Y	Y	St John	1230-034	510	034	06/13/2022	484,800	118100	338800			
C45-2022-0176349 Total												481100	0.99	0.00
C45-2022-0179184	45-11-16-403-008.000-036	Y	N	St John	2026-036	500	036	09/09/2022		4000	0			
C45-2022-0179184	45-11-16-403-007.000-036	Y	Y	St John	2026-036	510	036	09/09/2022	297,000	56200	225600			
C45-2022-0179184 Total												285800	0.96	0.03
C45-2022-0181265	45-11-29-378-011.000-035	Y	N	St John	2217-035	500	035	10/13/2022		93800	0			
C45-2022-0181265	45-11-29-378-012.000-035	Y	Y	St John	2217-035	511	035	10/13/2022	371,000	67700	246500			
												408000	1.10	0.10
C45-2022-0181540	45-10-12-377-009.000-034	Y	N	St John	1214-034	500	034	08/16/2022		16900	0			
C45-2022-0181540	45-10-12-377-010.000-034	Y	Y	St John	1214-034	510	034	08/16/2022	170,000	64400	149900			
												231200	1.36	0.36

C45-2022-0181841	45-11-20-226-026.000-036	Y	N	St John	2090-036	500	036	03/10/2022	800	0				
C45-2022-0181841	45-11-20-226-027.000-036	Y	Y	St John	2090-036	510	036	03/10/2022	725,000	60500	696600			
C45-2022-0182775	45-11-09-376-004.000-036	Y	Y	St John	2025-036	510	036	09/22/2022	74200	258800		757900	1.05	0.05
C45-2022-0182775	45-11-09-376-003.000-036	Y	N	St John	2025-036	599	036	09/22/2022	350,000	20700	8700			
C45-2022-0182934	45-11-28-451-002.000-035	Y	N	St John	2201-035	500	035	08/05/2022	4900	0		362400	1.04	0.04
C45-2022-0182934	45-11-28-451-006.000-035	Y	Y	St John	2201-035	510	035	08/05/2022	275,000	72100	242600			
C45-2022-0183529	45-10-13-178-009.000-034	Y	N	St John	1227-034	500	034	01/13/2022	16700	0		319600	1.16	0.17
C45-2022-0183529	45-10-13-178-012.000-034	Y	Y	St John	1227-034	510	034	01/13/2022	216,500	61400	166900			
									691,683,127	133592700	555167200	245000	1.13	0.14
												688759900	1931	120
													count	1931
													mean	1.00
													median	1.00
													wtd mean	0.995773749
													prd	1.004277586
													cod	6.255280238
C45-2021-0154942	45-18-01-401-003.000-037	N	Y	West Creek	1041-037	510	037	03/26/2021	595,000	108500	555300	663800	1.12	0.12
C45-2021-0162503	45-18-01-401-004.000-037	N	Y	West Creek	1041-037	510	037	09/29/2021	675,000	108900	599700	708600	1.05	0.06
C45-2022-0177812	45-18-01-402-003.000-037	N	Y	West Creek	1041-037	510	037	08/10/2022	740,000	118200	623800	742000	1.00	0.01
C45-2022-0173585	45-18-01-403-002.000-037	N	Y	West Creek	1041-037	510	037	04/22/2022	834,999	111200	521600	632800	0.76	0.24
C45-2022-0171295	45-18-12-100-005.000-037	N	Y	West Creek	1006-037	510	037	03/18/2022	830,000	157100	660800	817900	0.99	0.01
C45-2022-0171847	45-19-03-353-005.000-037	N	Y	West Creek	1040-037	510	037	03/22/2022	380,000	65700	284600	350300	0.92	0.07
C45-2022-0179082	45-19-03-376-008.000-037	N	Y	West Creek	1040-037	510	037	09/01/2022	519,000	65000	430400	495400	0.95	0.04
C45-2021-0163510	45-19-03-377-007.000-037	N	Y	West Creek	1040-037	510	037	10/27/2021	430,000	69800	392900	462700	1.08	0.08
C45-2022-0178894	45-19-03-451-004.000-037	N	Y	West Creek	1040-037	510	037	09/15/2022	489,900	65000	432300	497300	1.02	0.02
C45-2022-0171643	45-19-03-454-001.000-037	N	Y	West Creek	1040-037	510	037	03/15/2022	615,000	84300	558300	642600	1.04	0.05
C45-2021-0160888	45-19-03-482-006.000-037	N	Y	West Creek	1007-037	510	037	08/31/2021	225,000	39600	181800	221400	0.98	0.01
C45-2021-0160931	45-19-03-485-004.000-037	N	Y	West Creek	1007-037	511	037	08/27/2021	150,000	45800	137700	183500	1.22	0.23
C45-2021-0161308	45-19-04-151-001.000-037	N	Y	West Creek	1007-037	511	037	09/13/2021	126,500	20600	111700	132300	1.05	0.05
C45-2021-0166059	45-19-04-177-003.000-037	N	Y	West Creek	1040-037	510	037	12/15/2021	505,000	65900	428200	494100	0.98	0.01
C45-2022-0172971	45-19-04-226-015.000-057	N	Y	West Creek	1099-057	510	057	04/21/2022	279,000	39600	211300	250900	0.90	0.09
C45-2022-0182345	45-19-04-226-016.000-057	N	Y	West Creek	1099-057	510	057	12/08/2022	290,000	39600	211300	250900	0.87	0.13
C45-2022-0177692	45-19-04-226-017.000-057	N	Y	West Creek	1099-057	510	057	08/17/2022	305,000	39600	246100	285700	0.94	0.06
C45-2021-0156108	45-19-04-227-001.000-057	N	Y	West Creek	1099-057	510	057	05/10/2021	279,900	59600	253800	313400	1.12	0.13
C45-2022-0174417	45-19-04-227-022.000-057	N	Y	West Creek	1099-057	510	057	06/02/2022	364,883	78400	300200	378600	1.04	0.04
C45-2021-0165678	45-19-04-227-047.000-057	N	Y	West Creek	1099-057	510	057	12/01/2021	355,726	39200	314700	353900	0.99	0.00
C45-2022-0169807	45-19-04-227-049.000-057	N	Y	West Creek	1099-057	510	057	02/07/2022	344,514	43100	321800	364900	1.06	0.07
C45-2021-0163317	45-19-04-227-051.000-057	N	Y	West Creek	1099-057	510	057	09/22/2021	265,111	43100	222700	265800	1.00	0.01
C45-2022-0173102	45-19-04-227-052.000-057	N	Y	West Creek	1099-057	510	057	04/27/2022	362,351	43100	326700	369800	1.02	0.03
C45-2021-0165983	45-19-04-227-054.000-057	N	Y	West Creek	1099-057	510	057	11/26/2021	339,900	43100	292000	335100	0.99	0.01
C45-2021-0155682	45-19-04-228-001.000-057	N	Y	West Creek	1099-057	510	057	04/20/2021	261,000	51000	233500	284500	1.09	0.10
C45-2021-0156846	45-19-04-228-002.000-057	N	Y	West Creek	1099-057	510	057	06/04/2021	265,000	51000	231800	282800	1.07	0.07
C45-2022-0181813	45-19-04-228-030.000-057	N	Y	West Creek	1099-057	510	057	11/20/2022	380,000	39200	318300	357500	0.94	0.05
C45-2022-0175213	45-19-04-228-031.000-057	N	Y	West Creek	1099-057	510	057	06/17/2022	365,000	39200	315200	354400	0.97	0.02
C45-2022-0175029	45-19-04-229-007.000-057	N	Y	West Creek	1098-057	510	057	06/17/2022	430,000	55400	361800	417200	0.97	0.02
C45-2022-0178181	45-19-04-229-008.000-057	N	Y	West Creek	1098-057	510	057	08/24/2022	385,000	55400	321200	376600	0.98	0.01
C45-2022-0170569	45-19-04-229-012.000-057	N	Y	West Creek	1098-057	510	057	03/04/2022	377,500	87900	333000	420900	1.11	0.12
C45-2022-0169464	45-19-04-229-014.000-057	N	Y	West Creek	1098-057	510	057	02/18/2022	335,000	53300	300900	354200	1.06	0.06
C45-2022-0176270	45-19-04-230-004.000-057	N	Y	West Creek	1098-057	510	057	07/13/2022	370,000	52600	325100	377700	1.02	0.03
C45-2022-0175203	45-19-04-230-010.000-057	N	Y	West Creek	1098-057	510	057	06/15/2022	310,000	52000	239600	291600	0.94	0.05
C45-2021-0155593	45-19-04-300-006.000-037	N	Y	West Creek	1007-037	511	037	04/12/2021	210,000	79100	174100	253200	1.21	0.21
C45-2021-0157688	45-19-05-176-003.000-037	N	Y	West Creek	1027-037	511	037	06/18/2021	580,000	216500	417700	634200	1.09	0.10

C45-2022-0181581	45-19-05-251-007.000-037	N	Y	West Creek	1027-037	510	037	11/14/2022	359,900	44900	294500	339400	0.94	0.05
C45-2022-0174698	45-19-05-252-001.000-037	N	Y	West Creek	1027-037	510	037	06/07/2022	289,000	41800	258100	299900	1.04	0.04
C45-2021-0159938	45-19-05-252-006.000-037	N	Y	West Creek	1027-037	510	037	07/26/2021	220,000	45000	164800	209800	0.95	0.04
C45-2021-0153237	45-19-05-351-004.000-037	N	Y	West Creek	1006-037	511	037	01/29/2021	215,000	75000	157600	232600	1.08	0.09
C45-2022-0180744	45-19-06-177-003.000-037	N	Y	West Creek	1006-037	511	037	10/27/2022	925,000	193700	804900	998600	1.08	0.09
C45-2021-0161241	45-19-06-226-006.000-037	N	Y	West Creek	1039-037	511	037	09/10/2021	489,900	118500	343400	461900	0.94	0.05
C45-2021-0153789	45-19-06-276-003.000-037	N	Y	West Creek	1006-037	510	037	02/19/2021	395,000	93300	249100	342400	0.87	0.13
C45-2022-0177420	45-19-06-302-007.000-037	N	Y	West Creek	1041-037	510	037	08/11/2022	764,900	116600	474900	591500	0.77	0.22
C45-2022-0181738	45-19-07-201-005.000-037	N	Y	West Creek	1006-037	511	037	11/14/2022	275,000	75000	166600	241600	0.88	0.11
C45-2021-0165670	45-19-10-102-005.000-037	N	Y	West Creek	1029-037	510	037	12/08/2021	389,900	64600	327500	392100	1.01	0.01
C45-2021-0160034	45-19-10-127-004.000-037	N	Y	West Creek	1029-037	510	037	08/11/2021	349,900	69200	257100	326300	0.93	0.06
C45-2022-0182264	45-19-10-203-002.000-037	N	Y	West Creek	1029-037	510	037	12/08/2022	417,500	85000	355300	440300	1.05	0.06
C45-2022-0171608	45-19-10-203-004.000-037	N	Y	West Creek	1029-037	510	037	03/23/2022	500,000	73900	385800	459700	0.92	0.07
C45-2021-0163529	45-19-15-352-002.000-037	N	Y	West Creek	1040-037	510	037	10/27/2021	465,000	65400	397900	463300	1.00	0.00
C45-2021-0159265	45-19-15-426-014.000-038	N	Y	West Creek	1045-038	510	038	07/29/2021	410,000	70000	341900	411900	1.00	0.01
C45-2021-0165750	45-19-15-427-007.000-038	N	Y	West Creek	1045-038	510	038	11/11/2021	425,000	70000	341100	411100	0.97	0.03
C45-2022-0175815	45-19-15-452-003.000-038	N	Y	West Creek	1045-038	510	038	07/05/2022	367,500	64200	285100	349300	0.95	0.04
C45-2022-0172097	45-19-15-454-001.000-038	N	Y	West Creek	1045-038	510	038	03/31/2022	317,000	67900	217000	284900	0.90	0.09
C45-2022-0175920	45-19-15-454-003.000-038	N	Y	West Creek	1045-038	510	038	06/28/2022	361,640	73100	286600	359700	0.99	0.00
C45-2022-0177106	45-19-15-454-004.000-038	N	Y	West Creek	1045-038	510	038	07/29/2022	398,220	65000	317400	382400	0.96	0.03
C45-2022-0183040	45-19-15-454-007.000-038	N	Y	West Creek	1045-038	510	038	12/22/2022	407,880	64200	145300	209500	0.51	0.48
C45-2022-0175032	45-19-15-454-011.000-038	N	Y	West Creek	1045-038	510	038	06/01/2022	464,370	86700	371200	457900	0.99	0.01
C45-2022-0173276	45-19-15-455-002.000-038	N	Y	West Creek	1045-038	510	038	05/06/2022	365,000	76800	272700	349500	0.96	0.04
C45-2022-0180704	45-19-15-455-017.000-038	N	Y	West Creek	1045-038	510	038	09/16/2022	336,050	64200	264400	328600	0.98	0.02
C45-2022-0176076	45-19-15-455-019.000-038	N	Y	West Creek	1045-038	510	038	06/29/2022	429,095	67300	347500	414800	0.97	0.03
C45-2022-0176705	45-19-15-455-020.000-038	N	Y	West Creek	1045-038	510	038	06/29/2022	335,820	74600	251900	326500	0.97	0.02
C45-2022-0173801	45-19-15-456-004.000-038	N	Y	West Creek	1045-038	510	038	05/06/2022	403,480	72300	327800	400100	0.99	0.00
C45-2022-0172956	45-19-15-456-005.000-038	N	Y	West Creek	1045-038	510	038	04/19/2022	313,865	68300	270200	338500	1.08	0.09
C45-2022-0174011	45-19-15-456-006.000-038	N	Y	West Creek	1045-038	510	038	05/06/2022	334,100	61800	282600	344400	1.03	0.04
C45-2022-0180404	45-19-15-456-008.000-038	N	Y	West Creek	1045-038	510	038	09/16/2022	374,725	65900	300800	366700	0.98	0.01
C45-2022-0173031	45-19-15-456-009.000-038	N	Y	West Creek	1045-038	510	038	04/20/2022	306,355	65900	270800	336700	1.10	0.11
C45-2022-0174145	45-19-15-456-010.000-038	N	Y	West Creek	1045-038	510	038	05/06/2022	378,475	65900	313500	379400	1.00	0.01
C45-2022-0174991	45-19-15-456-011.000-038	N	Y	West Creek	1045-038	510	038	06/01/2022	372,615	71400	290100	361500	0.97	0.02
C45-2022-0174024	45-19-15-457-001.000-038	N	Y	West Creek	1045-038	510	038	05/06/2022	342,630	88500	300400	388900	1.14	0.14
C45-2022-0174696	45-19-15-457-002.000-038	N	Y	West Creek	1045-038	510	038	06/01/2022	362,865	73800	283300	357100	0.98	0.01
C45-2022-0176493	45-19-15-476-001.000-038	N	Y	West Creek	1045-038	510	038	07/26/2022	399,000	87400	306500	393900	0.99	0.01
C45-2022-0177091	45-19-15-476-005.000-038	N	Y	West Creek	1045-038	510	038	08/05/2022	390,000	79100	314100	393200	1.01	0.02
C45-2021-0156505	45-19-15-481-006.000-038	N	Y	West Creek	1045-038	510	038	03/31/2021	260,295	67600	253200	320800	1.23	0.24
C45-2021-0154953	45-19-15-481-008.000-038	N	Y	West Creek	1045-038	510	038	03/10/2021	259,890	64900	228900	293800	1.13	0.14
C45-2021-0154857	45-19-15-481-009.000-038	N	Y	West Creek	1045-038	510	038	03/10/2021	312,785	63600	296300	359900	1.15	0.16
C45-2021-0154864	45-19-15-481-010.000-038	N	Y	West Creek	1045-038	510	038	03/10/2021	259,590	64200	229200	293400	1.13	0.14
C45-2021-0153899	45-19-15-481-011.000-038	N	Y	West Creek	1045-038	510	038	02/01/2021	256,065	63600	229600	293200	1.15	0.15
C45-2021-0156332	45-19-15-481-012.000-038	N	Y	West Creek	1045-038	510	038	03/31/2021	311,735	64200	315100	379300	1.22	0.22
C45-2021-0154005	45-19-15-481-013.000-038	N	Y	West Creek	1045-038	510	038	02/01/2021	280,040	64200	263900	328100	1.17	0.18
C45-2021-0154867	45-19-15-482-001.000-038	N	Y	West Creek	1045-038	510	038	03/10/2021	302,845	72300	304000	376300	1.24	0.25
C45-2021-0157192	45-19-15-482-002.000-038	N	Y	West Creek	1045-038	510	038	06/02/2021	246,915	66700	218700	285400	1.16	0.16
C45-2021-0156571	45-19-15-482-003.000-038	N	Y	West Creek	1045-038	510	038	04/14/2021	240,525	65900	219000	284900	1.18	0.19
C45-2021-0164342	45-19-15-482-004.000-038	N	Y	West Creek	1045-038	510	038	11/04/2021	351,790	65900	282200	348100	0.99	0.00
C45-2021-0159210	45-19-15-482-005.000-038	N	Y	West Creek	1045-038	510	038	07/01/2021	334,485	65900	291700	357600	1.07	0.08
C45-2021-0157917	45-19-15-482-006.000-038	N	Y	West Creek	1045-038	510	038	06/02/2021	312,140	65900	242600	308500	0.99	0.00
C45-2021-0159194	45-19-15-482-007.000-038	N	Y	West Creek	1045-038	510	038	07/09/2021	359,665	65900	291200	357100	0.99	0.00
C45-2021-0164463	45-19-15-482-008.000-038	N	Y	West Creek	1045-038	510	038	11/04/2021	336,860	65000	274800	339800	1.01	0.02
C45-2021-0164471	45-19-15-482-009.000-038	N	Y	West Creek	1045-038	510	038	11/04/2021	393,840	65000	309500	374500	0.95	0.04
C45-2021-0166630	45-19-15-482-010.000-038	N	Y	West Creek	1045-038	510	038	12/03/2021	390,670	68300	313900	382200	0.98	0.01

C45-2021-0166298	45-19-15-482-011.000-038	N	Y	West Creek	1045-038	510	038	12/03/2021	353,375	72300	276200	348500	0.99	0.01
C45-2021-0152986	45-19-15-483-003.000-038	N	Y	West Creek	1045-038	510	038	01/13/2021	239,050	73800	219700	293500	1.23	0.23
C45-2021-0153903	45-19-15-483-007.000-038	N	Y	West Creek	1045-038	510	038	02/01/2021	275,935	68300	256200	324500	1.18	0.18
C45-2021-0156574	45-19-15-484-001.000-038	N	Y	West Creek	1045-038	510	038	04/14/2021	283,735	73000	267700	340700	1.20	0.21
C45-2021-0156634	45-19-15-484-002.000-038	N	Y	West Creek	1045-038	510	038	04/14/2021	319,825	68300	291900	360200	1.13	0.13
C45-2021-0157321	45-19-15-484-003.000-038	N	Y	West Creek	1045-038	510	038	04/14/2021	291,285	68300	270900	339200	1.16	0.17
C45-2021-0159263	45-19-15-484-004.000-038	N	Y	West Creek	1045-038	510	038	07/09/2021	276,040	68300	246700	315000	1.14	0.15
C45-2021-0159178	45-19-15-484-005.000-038	N	Y	West Creek	1045-038	510	038	06/02/2021	309,935	68300	229100	297400	0.96	0.03
C45-2021-0163629	45-19-15-484-006.000-038	N	Y	West Creek	1045-038	510	038	10/11/2021	339,675	73900	264500	338400	1.00	0.00
C45-2021-0159217	45-19-15-484-007.000-038	N	Y	West Creek	1045-038	510	038	07/01/2021	335,350	70700	314800	385500	1.15	0.16
C45-2021-0165290	45-19-15-484-008.000-038	N	Y	West Creek	1045-038	510	038	11/21/2021	313,145	68300	259900	328200	1.05	0.06
C45-2021-0165890	45-19-15-484-009.000-038	N	Y	West Creek	1045-038	510	038	12/03/2021	339,675	73700	251900	325600	0.96	0.03
C45-2022-0180669	45-19-16-400-003.000-037	N	Y	West Creek	1007-037	510	037	10/27/2022	355,000	126400	185000	311400	0.88	0.12
C45-2022-0179704	45-19-18-200-011.000-037	N	Y	West Creek	1006-037	510	037	10/05/2022	475,000	205500	262800	468300	0.99	0.01
C45-2021-0155919	45-19-18-376-003.000-037	N	Y	West Creek	1006-037	511	037	04/23/2021	452,433	120000	347900	467900	1.03	0.04
C45-2021-0161852	45-19-18-400-014.000-037	N	Y	West Creek	1006-037	511	037	09/22/2021	700,000	113300	607900	721200	1.03	0.04
C45-2021-0162055	45-19-18-400-018.000-037	N	Y	West Creek	1006-037	512	037	09/10/2021	437,000	195000	275600	470600	1.08	0.08
C45-2021-0161333	45-19-19-201-008.000-037	N	Y	West Creek	1006-037	511	037	09/03/2021	300,000	118100	162000	280100	0.93	0.06
C45-2022-0175532	45-19-19-300-014.000-037	N	Y	West Creek	1006-037	512	037	06/27/2022	640,000	255500	367500	623000	0.97	0.02
C45-2021-0165789	45-19-19-300-017.000-037	N	Y	West Creek	1006-037	511	037	11/24/2021	800,000	187200	747100	934300	1.17	0.18
C45-2021-0154098	45-19-19-476-003.000-037	N	Y	West Creek	1006-037	511	037	03/03/2021	317,000	69300	270500	339800	1.07	0.08
C45-2022-0179554	45-19-20-100-007.000-037	N	Y	West Creek	1006-037	511	037	09/30/2022	187,000	46500	116400	162900	0.87	0.12
C45-2022-0172513	45-19-20-351-007.000-037	N	Y	West Creek	1006-037	510	037	03/23/2022	270,000	48000	192000	240000	0.89	0.10
C45-2021-0153317	45-19-20-451-005.000-037	N	Y	West Creek	1006-037	510	037	01/27/2021	182,500	36400	147500	183900	1.01	0.01
C45-2022-0176278	45-19-21-200-010.000-037	N	Y	West Creek	1007-037	511	037	07/21/2022	575,000	53700	494600	548300	0.95	0.04
C45-2022-0174695	45-19-21-351-010.000-037	N	Y	West Creek	1007-037	511	037	06/03/2022	260,000	50600	192800	243400	0.94	0.06
C45-2022-0174458	45-19-21-351-015.000-037	N	Y	West Creek	1007-037	511	037	06/03/2022	154,000	22800	130100	152900	0.99	0.00
C45-2021-0157268	45-19-22-176-012.000-038	N	Y	West Creek	1044-038	510	038	06/17/2021	395,000	63300	288200	351500	0.89	0.10
C45-2021-0156761	45-19-22-176-016.000-038	N	Y	West Creek	1044-038	510	038	05/21/2021	430,000	61300	430600	491900	1.14	0.15
C45-2022-0173637	45-19-22-177-007.000-038	N	Y	West Creek	1044-038	510	038	05/18/2022	293,000	53600	197900	251500	0.86	0.13
C45-2021-0158693	45-19-22-177-008.000-038	N	Y	West Creek	1044-038	510	038	07/13/2021	385,000	53600	325700	379300	0.99	0.01
C45-2021-0155021	45-19-22-177-015.000-038	N	Y	West Creek	1044-038	510	038	04/02/2021	313,323	53600	282500	336100	1.07	0.08
C45-2022-0176684	45-19-22-177-018.000-038	N	Y	West Creek	1044-038	510	038	07/29/2022	405,204	53600	344500	398100	0.98	0.01
C45-2022-0175937	45-19-22-177-020.000-038	N	Y	West Creek	1044-038	510	038	07/15/2022	430,291	53600	369000	422600	0.98	0.01
C45-2022-0178240	45-19-22-177-023.000-038	N	Y	West Creek	1044-038	510	038	08/26/2022	419,285	60300	376100	436400	1.04	0.05
C45-2021-0163552	45-19-22-178-007.000-038	N	Y	West Creek	1044-038	510	038	10/28/2021	305,000	54000	242000	296000	0.97	0.02
C45-2022-0177687	45-19-22-178-014.000-038	N	Y	West Creek	1044-038	510	038	08/15/2022	330,000	54000	317000	371000	1.12	0.13
C45-2021-0155606	45-19-22-180-003.000-038	N	Y	West Creek	1044-038	510	038	04/14/2021	420,000	53600	386600	440200	1.05	0.06
C45-2021-0158408	45-19-22-180-010.000-038	N	Y	West Creek	1044-038	510	038	07/06/2021	400,000	62000	312500	374500	0.94	0.06
C45-2021-0166868	45-19-22-180-015.000-038	N	Y	West Creek	1044-038	510	038	12/23/2021	488,635	61900	425500	487400	1.00	0.00
C45-2021-0164003	45-19-22-180-016.000-038	N	Y	West Creek	1044-038	510	038	11/05/2021	385,899	64800	322300	387100	1.00	0.01
C45-2022-0177517	45-19-22-181-002.000-038	N	Y	West Creek	1044-038	510	038	08/12/2022	389,846	62300	345400	407700	1.05	0.05
C45-2022-0179978	45-19-22-181-003.000-038	N	Y	West Creek	1044-038	510	038	10/14/2022	494,921	60200	450200	510400	1.03	0.04
C45-2022-0175946	45-19-22-182-006.000-038	N	Y	West Creek	1044-038	510	038	07/15/2022	562,450	67500	523800	591300	1.05	0.06
C45-2022-0175320	45-19-22-182-007.000-038	N	Y	West Creek	1044-038	510	038	06/24/2022	451,876	63700	363500	427200	0.95	0.05
C45-2022-0174659	45-19-22-183-003.000-038	N	Y	West Creek	1044-038	510	038	06/03/2022	446,396	65800	362800	428600	0.96	0.03
C45-2022-0180654	45-19-22-183-004.000-038	N	Y	West Creek	1044-038	510	038	10/25/2022	471,154	92400	399000	491400	1.04	0.05
178536	45-19-22-227-003.000-037	N	Y	West Creek	1011-037	510	037	9/2/2022	340,000	71400	261800	333200	0.750	0.24
176662	45-19-22-228-003.000-037	N	Y	West Creek	1011-037	510	037	6/14/2022	410,000	70300	324400	394700	0.800	0.19
C45-2021-0154658	45-19-22-251-006.000-038	N	Y	West Creek	1044-038	510	038	03/19/2021	335,407	63700	290400	354100	1.06	0.06
C45-2021-0156113	45-19-22-251-007.000-038	N	Y	West Creek	1044-038	510	038	05/06/2021	409,900	56300	356600	412900	1.01	0.01
C45-2021-0152960	45-19-22-251-010.000-038	N	Y	West Creek	1044-038	510	038	01/08/2021	396,284	56300	419500	475800	1.20	0.21
C45-2021-0159307	45-19-22-251-011.000-038	N	Y	West Creek	1044-038	510	038	07/30/2021	453,661	56300	386100	442400	0.98	0.02
C45-2021-0153946	45-19-22-251-012.000-038	N	Y	West Creek	1044-038	510	038	02/19/2021	383,366	56300	316500	372800	0.97	0.02
C45-2021-0153627	45-19-22-251-013.000-038	N	Y	West Creek	1044-038	510	038	02/12/2021	389,219	56300	317000	373300	0.96	0.03

C45-2021-0161765	45-19-22-251-016.000-038	N	Y	West Creek	1044-038	510	038	09/03/2021	388,466	57800	331600	389400	1.00	0.01
C45-2021-0164935	45-19-22-251-017.000-038	N	Y	West Creek	1044-038	510	038	11/24/2021	477,672	52900	427100	480000	1.00	0.01
C45-2021-0163358	45-19-22-252-004.000-038	N	Y	West Creek	1044-038	510	038	10/25/2021	410,000	61700	381500	443200	1.08	0.09
C45-2022-0177609	45-19-22-253-001.000-038	N	Y	West Creek	1044-038	510	038	08/17/2022	380,000	53500	258000	311500	0.82	0.17
C45-2021-0160586	45-19-22-254-025.000-038	N	Y	West Creek	1044-038	510	038	08/20/2021	445,000	89900	402900	492800	1.11	0.11
C45-2021-0153134	45-19-22-254-040.000-038	N	Y	West Creek	1044-038	510	038	01/22/2021	361,014	70400	342800	413200	1.14	0.15
C45-2021-0155134	45-19-22-255-002.000-038	N	Y	West Creek	1010-038	510	038	04/05/2021	287,000	48000	238300	286300	1.00	0.00
C45-2022-0170913	45-19-22-258-001.000-038	N	Y	West Creek	1044-038	510	038	03/11/2022	357,215	63700	286200	349900	0.98	0.01
C45-2021-0158183	45-19-22-258-002.000-038	N	Y	West Creek	1044-038	510	038	07/02/2021	341,207	58200	291100	349300	1.02	0.03
C45-2021-0165423	45-19-22-258-003.000-038	N	Y	West Creek	1044-038	510	038	12/03/2021	370,065	55100	328700	383800	1.04	0.04
C45-2021-0160125	45-19-22-258-004.000-038	N	Y	West Creek	1044-038	510	038	08/06/2021	389,942	55100	318900	374000	0.96	0.03
C45-2021-0158607	45-19-22-258-005.000-038	N	Y	West Creek	1044-038	510	038	07/09/2021	333,375	55100	265500	320600	0.96	0.03
C45-2021-0162803	45-19-22-258-006.000-038	N	Y	West Creek	1044-038	510	038	10/08/2021	348,560	54600	289400	344000	0.99	0.01
C45-2021-0157585	45-19-22-258-007.000-038	N	Y	West Creek	1044-038	510	038	06/11/2021	365,938	54100	314800	368900	1.01	0.02
C45-2021-0161879	45-19-22-258-008.000-038	N	Y	West Creek	1044-038	510	038	09/17/2021	355,298	54100	304100	358200	1.01	0.02
C45-2021-0159097	45-19-22-278-010.000-038	N	Y	West Creek	1010-038	510	038	07/20/2021	425,000	49500	373800	423300	1.00	0.00
C45-2022-0179005	45-19-22-201-004.000-038	N	Y	West Creek	1007-038	511	038	09/20/2022	369,900	47900	169200	217100	0.59	0.41
C45-2022-0175978	45-19-27-205-019.000-038	N	Y	West Creek	1013-038	510	038	07/19/2022	225,000	25600	117500	143100	0.64	0.36
C45-2022-0174987	45-19-27-206-010.000-038	N	Y	West Creek	1013-038	510	038	06/02/2022	210,000	27200	114900	142100	0.68	0.32
C45-2022-0178720	45-19-22-278-019.000-038	N	Y	West Creek	1010-038	510	038	09/14/2022	335,000	54000	204700	258700	0.77	0.22
C45-2022-0173089	45-19-22-405-010.000-038	N	Y	West Creek	1012-038	510	038	04/28/2022	255,000	33800	171600	205400	0.81	0.19
C45-2022-0173722	45-19-27-252-022.000-038	N	Y	West Creek	1013-038	510	038	03/15/2022	355,000	71300	215500	286800	0.81	0.18
C45-2022-0170647	45-19-22-428-014.000-038	N	Y	West Creek	1012-038	510	038	02/18/2022	220,000	35700	142200	177900	0.81	0.18
C45-2022-0182534	45-19-22-407-006.000-038	N	Y	West Creek	1012-038	510	038	10/28/2022	210,000	31100	140400	171500	0.82	0.18
C45-2022-0169674	45-19-27-253-018.000-038	N	Y	West Creek	1013-038	510	038	01/07/2022	230,000	25900	162400	188300	0.82	0.17
C45-2022-0172803	45-19-27-252-013.000-038	N	Y	West Creek	1013-038	510	038	04/18/2022	275,000	42200	184800	227000	0.83	0.17
C45-2022-0175959	45-19-27-204-015.000-038	N	Y	West Creek	1013-038	510	038	07/11/2022	345,000	44400	241000	285400	0.83	0.17
C45-2022-0174992	45-19-22-278-002.000-038	N	Y	West Creek	1010-038	510	038	06/22/2022	345,000	49500	238100	287600	0.83	0.16
C45-2022-0170452	45-19-27-206-014.000-038	N	Y	West Creek	1013-038	510	038	03/07/2022	250,000	43800	166600	210400	0.84	0.15
C45-2022-0171575	45-19-22-453-004.000-038	N	Y	West Creek	1012-038	510	038	03/21/2022	225,000	34100	157700	191800	0.85	0.14
C45-2022-0178725	45-19-22-403-017.000-038	N	Y	West Creek	1012-038	510	038	09/12/2022	218,000	35700	150900	186600	0.86	0.14
C45-2022-0178629	45-19-27-230-006.000-038	N	Y	West Creek	1014-038	510	038	09/12/2022	196,000	30800	139600	170400	0.87	0.12
C45-2022-0178395	45-19-22-405-025.000-038	N	Y	West Creek	1012-038	510	038	09/06/2022	240,000	35700	177400	213100	0.89	0.10
C45-2022-0173886	45-19-22-427-001.000-038	N	Y	West Creek	1012-038	510	038	05/18/2022	212,000	33500	154900	188400	0.89	0.10
C45-2022-0170223	45-19-27-253-008.000-038	N	Y	West Creek	1013-038	510	038	03/02/2022	392,000	42900	319200	362100	0.92	0.07
C45-2022-0181450	45-19-22-482-023.000-038	N	Y	West Creek	1012-038	510	038	11/14/2022	265,000	52700	196100	248800	0.94	0.05
C45-2022-0173732	45-19-27-252-008.000-038	N	Y	West Creek	1013-038	510	038	04/22/2022	335,000	42200	276400	318600	0.95	0.04
C45-2022-0181268	45-19-22-401-006.000-038	N	Y	West Creek	1012-038	510	038	10/31/2022	215,000	33500	171400	204900	0.95	0.04
C45-2022-0173292	45-19-22-426-007.000-038	N	Y	West Creek	1012-038	510	038	05/02/2022	250,000	35700	208300	244000	0.98	0.02
C45-2022-0182266	45-19-27-251-009.000-038	N	Y	West Creek	1013-038	510	038	12/09/2022	292,000	42200	248000	290200	0.99	0.00
C45-2022-0174249	45-19-22-327-013.000-038	N	Y	West Creek	1012-038	510	038	05/27/2022	154,000	35700	141300	177000	1.15	0.16
C45-2022-0169155	45-19-22-281-003.000-038	N	Y	West Creek	1010-038	510	038	01/05/2022	162,500	49500	152400	201900	1.24	0.25
C45-2022-0182661	45-19-27-229-005.000-038	N	Y	West Creek	1014-038	510	038	12/21/2022	130,000	26100	136200	162300	1.25	0.26
C45-2021-0157836	45-19-22-279-007.000-038	N	Y	West Creek	1010-038	510	038	06/25/2021	400,000	49500	360400	409900	1.02	0.03
C45-2021-0164354	45-19-22-279-010.000-038	N	Y	West Creek	1010-038	510	038	11/15/2021	339,900	57900	245700	303600	0.89	0.10
C45-2021-0157115	45-19-22-327-005.000-038	N	Y	West Creek	1012-038	510	038	06/11/2021	225,000	35700	166800	202500	0.90	0.09
C45-2021-0156301	45-19-22-328-005.000-038	N	Y	West Creek	1012-038	510	038	04/07/2021	143,000	36000	120600	156600	1.10	0.10
C45-2021-0160552	45-19-22-404-003.000-038	N	Y	West Creek	1012-038	510	038	08/24/2021	210,000	33500	187700	221200	1.05	0.06
C45-2021-0161706	45-19-22-405-001.000-038	N	Y	West Creek	1012-038	510	038	09/14/2021	193,800	33800	160900	194700	1.00	0.01
C45-2021-0165413	45-19-22-426-005.000-038	N	Y	West Creek	1012-038	510	038	12/01/2021	238,000	35700	204200	239900	1.01	0.02
C45-2021-0157613	45-19-22-426-018.000-038	N	Y	West Creek	1012-038	510	038	05/28/2021	145,000	37900	116400	154300	1.06	0.07
C45-2021-0157539	45-19-22-427-020.000-038	N	Y	West Creek	1012-038	510	038	06/18/2021	237,500	33500	196500	230000	0.97	0.02
C45-2021-0154495	45-19-22-428-016.000-038	N	Y	West Creek	1012-038	510	038	03/15/2021	202,000	35700	182900	218600	1.08	0.09
C45-2021-0162412	45-19-22-456-002.000-038	N	Y	West Creek	1012-038	510	038	09/30/2021	255,000	37900	202300	240200	0.94	0.05
C45-2021-0160774	45-19-22-456-005.000-038	N	Y	West Creek	1012-038	510	038	08/03/2021	270,000	36600	182700	219300	0.81	0.18
C45-2021-0162359	45-19-22-477-015.000-038	N	Y	West Creek	1012-038	510	038	10/01/2021	198,900	37900	178500	216400	1.09	0.10
C45-2021-0153315	45-19-22-478-002.000-038	N	Y	West Creek	1012-038	510	038	02/01/2021	239,000	37900	205400	243300	1.02	0.03

C45-2021-0163338	45-19-22-479-001.000-038	N	Y	West Creek	1012-038	510	038	10/22/2021	190,000	12000	179000	191000	1.01	0.01
C45-2021-0160455	45-19-22-481-013.000-038	N	Y	West Creek	1012-038	510	038	08/06/2021	375,000	39000	325000	364000	0.97	0.02
C45-2021-0160761	45-19-22-481-014.000-038	N	Y	West Creek	1012-038	510	038	08/20/2021	380,000	34300	307600	341900	0.90	0.09
C45-2021-0161737	45-19-22-482-017.000-038	N	Y	West Creek	1012-038	510	038	09/17/2021	340,000	44500	288100	332600	0.98	0.01
C45-2021-0158233	45-19-22-482-036.000-038	N	Y	West Creek	1012-038	510	038	06/24/2021	190,000	55400	162700	218100	1.15	0.16
C45-2021-0164990	45-19-27-203-007.000-038	N	Y	West Creek	1014-038	510	038	11/16/2021	170,000	16200	155200	171400	1.01	0.02
C45-2021-0155241	45-19-27-203-016.000-038	N	Y	West Creek	1014-038	520	038	03/31/2021	186,000	33200	143500	176700	0.95	0.04
C45-2021-0156948	45-19-27-204-014.000-038	N	Y	West Creek	1013-038	510	038	06/04/2021	325,000	43900	302200	346100	1.06	0.07
C45-2021-0158614	45-19-27-205-009.000-038	N	Y	West Creek	1013-038	510	038	06/25/2021	330,000	45900	291300	337200	1.02	0.03
C45-2021-0155880	45-19-27-205-011.000-038	N	Y	West Creek	1013-038	510	038	04/22/2021	250,000	45900	210200	256100	1.02	0.03
C45-2021-0155700	45-19-27-205-013.000-038	N	Y	West Creek	1013-038	510	038	04/13/2021	336,000	45900	256700	302600	0.90	0.09
C45-2021-0158602	45-19-27-205-020.000-038	N	Y	West Creek	1013-038	510	038	07/02/2021	459,900	56300	404800	461100	1.00	0.01
C45-2021-0158247	45-19-27-206-008.000-038	N	Y	West Creek	1013-038	510	038	06/29/2021	155,000	26900	125400	152300	0.98	0.01
C45-2021-0159841	45-19-27-226-006.000-038	N	Y	West Creek	1014-038	510	038	08/06/2021	230,000	26100	204700	230800	1.00	0.01
C45-2021-0161868	45-19-27-227-005.000-038	N	Y	West Creek	1014-038	510	038	09/17/2021	179,900	26100	154200	180300	1.00	0.01
C45-2021-0156435	45-19-27-228-004.000-038	N	Y	West Creek	1014-038	510	038	05/25/2021	210,000	26100	181500	207600	0.99	0.00
C45-2021-0160124	45-19-27-228-005.000-038	N	Y	West Creek	1014-038	510	038	08/06/2021	195,000	26100	138300	164400	0.84	0.15
C45-2021-0155635	45-19-27-229-011.000-038	N	Y	West Creek	1014-038	510	038	04/19/2021	180,000	31400	153600	185000	1.03	0.03
C45-2021-0162420	45-19-27-229-012.000-038	N	Y	West Creek	1014-038	510	038	10/04/2021	335,000	50300	281100	331400	0.99	0.00
C45-2021-0163428	45-19-27-230-001.000-038	N	Y	West Creek	1014-038	510	038	10/14/2021	180,000	48100	143600	191700	1.07	0.07
C45-2021-0159019	45-19-27-231-034.000-038	N	Y	West Creek	1015-038	510	038	07/21/2021	185,000	22300	169200	191500	1.04	0.04
C45-2022-0179837	45-19-27-231-042.000-038	N	Y	West Creek	1015-038	510	038	10/11/2022	225,000	29200	184500	213700	0.95	0.04
C45-2022-0178070	45-19-27-231-052.000-038	N	Y	West Creek	1015-038	510	038	08/29/2022	242,900	27500	172000	199500	0.82	0.17
C45-2022-0178019	45-19-27-232-039.000-038	N	Y	West Creek	1015-038	510	038	08/26/2022	214,900	22100	178000	200100	0.93	0.06
C45-2021-0157184	45-19-27-232-041.000-038	N	Y	West Creek	1015-038	510	038	06/14/2021	190,000	22100	166400	188500	0.99	0.00
C45-2022-0170553	45-19-27-232-050.000-038	N	Y	West Creek	1015-038	510	038	03/08/2022	220,000	21900	183900	205800	0.94	0.06
C45-2021-0164132	45-19-27-232-052.000-038	N	Y	West Creek	1015-038	510	038	11/02/2021	217,400	36200	183900	220100	1.01	0.02
C45-2021-0164546	45-19-27-232-055.000-038	N	Y	West Creek	1015-038	510	038	10/13/2021	213,000	22100	189100	211200	0.99	0.00
C45-2022-0176701	45-19-27-232-058.000-038	N	Y	West Creek	1015-038	510	038	07/29/2022	230,000	22100	197500	219600	0.95	0.04
C45-2021-0154610	45-19-27-232-060.000-038	N	Y	West Creek	1015-038	510	038	03/18/2021	210,000	25300	193500	218800	1.04	0.05
C45-2022-0177510	45-19-27-233-002.000-038	N	Y	West Creek	1015-038	510	038	08/08/2022	220,000	32900	158300	191200	0.87	0.12
C45-2021-0161996	45-19-27-234-005.000-038	N	Y	West Creek	1015-038	510	038	09/22/2021	222,500	32900	178900	211800	0.95	0.04
C45-2021-0161896	45-19-27-252-004.000-038	N	Y	West Creek	1013-038	510	038	09/20/2021	350,000	42200	290100	332300	0.95	0.04
C45-2021-0154657	45-19-27-276-007.000-038	N	Y	West Creek	1015-038	510	038	03/19/2021	165,000	16800	159800	176600	1.07	0.08
C45-2022-0170436	45-19-27-276-008.000-038	N	Y	West Creek	1015-038	510	038	03/03/2022	193,000	16800	147200	164000	0.85	0.14
C45-2021-0153496	45-19-27-277-005.000-038	N	Y	West Creek	1015-038	510	038	02/11/2021	187,000	32900	166700	199600	1.07	0.07
C45-2021-0159118	45-19-27-277-011.000-038	N	Y	West Creek	1015-038	510	038	07/16/2021	198,000	32900	180600	213500	1.08	0.09
C45-2021-0157266	45-19-27-278-003.000-038	N	Y	West Creek	1015-038	510	038	06/17/2021	200,000	32900	191800	224700	1.12	0.13
C45-2021-0160422	45-19-27-278-010.000-038	N	Y	West Creek	1015-038	510	038	08/18/2021	215,000	32900	202400	235300	1.09	0.10
C45-2021-0161282	45-19-27-279-005.000-038	N	Y	West Creek	1015-038	510	038	09/01/2021	201,000	32900	174600	207500	1.03	0.04
C45-2022-0181261	45-19-27-279-010.000-038	N	Y	West Creek	1015-038	510	038	11/14/2022	228,000	32900	169100	202000	0.89	0.11
C45-2022-0169878	45-19-27-280-003.000-038	N	Y	West Creek	1015-038	510	038	01/05/2022	205,000	42700	163400	206100	1.01	0.01
C45-2021-0154156	45-19-27-280-022.000-038	N	Y	West Creek	1015-038	510	038	03/03/2021	210,000	35200	177000	212200	1.01	0.02
C45-2021-0165121	45-19-27-280-030.000-038	N	Y	West Creek	1015-038	510	038	11/12/2021	220,000	35200	178200	213400	0.97	0.02
C45-2021-0153438	45-19-27-281-001.000-038	N	Y	West Creek	1015-038	510	038	02/10/2021	170,000	32900	151800	184700	1.09	0.09
C45-2022-0174564	45-19-27-282-005.000-038	N	Y	West Creek	1015-038	510	038	06/02/2022	210,000	34400	183700	218100	1.04	0.05
C45-2022-0173134	45-19-27-282-023.000-038	N	Y	West Creek	1015-038	510	038	04/29/2022	235,000	35200	192700	227900	0.97	0.02
C45-2022-0178066	45-19-27-282-028.000-038	N	Y	West Creek	1015-038	510	038	08/26/2022	244,000	43800	192800	236600	0.97	0.02
C45-2022-0172903	45-19-27-283-001.000-038	N	Y	West Creek	1015-038	510	038	04/22/2022	224,000	36800	179500	216300	0.97	0.03
C45-2021-0163191	45-19-27-286-007.000-038	N	Y	West Creek	1015-038	510	038	10/12/2021	235,000	37500	198500	236000	1.00	0.01
C45-2021-0160798	45-19-27-288-005.000-038	N	Y	West Creek	1015-038	510	038	08/26/2021	213,000	22300	215000	237300	1.11	0.12
C45-2021-0154016	45-19-27-288-008.000-038	N	Y	West Creek	1015-038	510	038	01/27/2021	195,000	33600	188100	221700	1.14	0.14
C45-2022-0174029	45-19-27-288-011.000-038	N	Y	West Creek	1015-038	510	038	05/11/2022	234,000	26700	188100	214800	0.92	0.07
C45-2021-0162538	45-19-27-288-012.000-038	N	Y	West Creek	1015-038	510	038	09/30/2021	216,000	27700	180600	208300	0.96	0.03
C45-2021-0157330	45-19-27-288-014.000-038	N	Y	West Creek	1015-038	510	038	06/17/2021	195,000	21700	207600	229300	1.18	0.18
C45-2022-0169909	45-19-27-289-003.000-038	N	Y	West Creek	1015-038	510	038	02/28/2022	212,500	21200	185600	206800	0.97	0.02

C45-2022-0180670	45-19-27-289-004.000-038	N	Y	West Creek	1015-038	510	038	10/28/2022	219,000	21200	199500	220700	1.01	0.01
C45-2021-0152995	45-19-27-289-006.000-038	N	Y	West Creek	1015-038	510	038	01/13/2021	191,000	22900	201000	223900	1.17	0.18
C45-2022-0175441	45-19-27-289-009.000-038	N	Y	West Creek	1015-038	510	038	06/24/2022	235,000	21200	204000	225200	0.96	0.03
C45-2022-0175811	45-19-27-289-014.000-038	N	Y	West Creek	1015-038	510	038	07/15/2022	245,000	26700	198400	225100	0.92	0.07
C45-2022-0175440	45-19-27-289-016.000-038	N	Y	West Creek	1015-038	510	038	06/29/2022	227,000	21700	189400	211100	0.93	0.06
C45-2021-0164335	45-19-27-289-019.000-038	N	Y	West Creek	1015-038	510	038	11/13/2021	220,000	39600	186200	225800	1.03	0.03
C45-2021-0165433	45-19-27-289-020.000-038	N	Y	West Creek	1015-038	510	038	12/02/2021	209,000	21700	171600	193300	0.92	0.07
C45-2022-0172804	45-19-27-289-026.000-038	N	Y	West Creek	1015-038	510	038	04/21/2022	220,000	22500	198000	220500	1.00	0.01
C45-2022-0180476	45-19-27-289-032.000-038	N	Y	West Creek	1015-038	510	038	07/05/2022	230,000	25300	191500	216800	0.94	0.05
C45-2022-0179351	45-19-30-126-001.000-037	N	Y	West Creek	1006-037	512	037	09/26/2022	550,875	195000	339500	534500	0.97	0.02
C45-2022-0174263	45-19-30-151-001.000-037	N	Y	West Creek	1006-037	510	037	06/01/2022	710,000	136100	563700	699800	0.99	0.01
C45-2021-0158581	45-19-30-151-002.000-037	N	Y	West Creek	1006-037	510	037	06/29/2021	595,000	138800	469800	608600	1.02	0.03
C45-2021-0162381	45-19-30-151-003.000-037	N	Y	West Creek	1006-037	510	037	09/28/2021	429,500	100800	329300	430100	1.00	0.01
C45-2022-0172221	45-19-30-176-001.000-037	N	Y	West Creek	1006-037	511	037	04/08/2022	561,000	200100	231100	431200	0.77	0.22
C45-2021-0161561	45-19-30-400-005.000-037	N	Y	West Creek	1005-037	521	037	09/03/2021	360,000	119900	254200	374100	1.04	0.05
C45-2021-0165109	45-19-32-227-003.000-037	N	Y	West Creek	1004-037	511	037	11/12/2021	238,000	45800	180200	226000	0.95	0.04
C45-2021-0160372	45-19-33-227-003.000-037	N	Y	West Creek	1017-037	510	037	07/20/2021	374,900	54000	323400	377400	1.01	0.01
C45-2021-0160085	45-19-33-228-002.000-037	N	Y	West Creek	1017-037	510	037	08/09/2021	345,000	45000	299900	344900	1.00	0.01
C45-2022-0176487	45-19-34-102-008.000-037	N	Y	West Creek	1017-037	510	037	07/27/2022	335,000	55200	266600	321800	0.96	0.03
C45-2021-0160887	45-19-34-351-002.000-037	N	Y	West Creek	1017-037	511	037	09/01/2021	240,000	55000	176200	231200	0.96	0.03
C45-2022-0175169	45-22-12-400-002.000-037	N	Y	West Creek	1002-037	510	037	06/17/2022	655,000	130000	515400	645400	0.99	0.01
C45-2021-0165621	45-22-24-400-004.000-037	N	Y	West Creek	1002-037	511	037	12/06/2021	379,900	80000	266100	346100	0.91	0.08
C45-2021-0161279	45-23-03-126-002.000-037	N	Y	West Creek	1017-037	510	037	09/01/2021	296,000	46800	289300	336100	1.14	0.14
C45-2022-0178637	45-23-03-200-002.000-037	N	Y	West Creek	1029-037	511	037	09/12/2022	634,900	110100	520800	630900	0.99	0.00
C45-2022-0170905	45-23-05-426-012.000-037	N	Y	West Creek	1005-037	511	037	03/10/2022	224,900	34000	184000	218000	0.97	0.02
C45-2021-0152948	45-23-05-452-010.000-037	N	Y	West Creek	1002-037	510	037	01/14/2021	525,000	51700	523100	574800	1.09	0.10
C45-2021-0162089	45-23-06-100-001.000-037	N	Y	West Creek	1005-037	511	037	09/22/2021	165,000	49000	115200	164200	1.00	0.00
C45-2021-0160148	45-23-08-226-008.000-037	N	Y	West Creek	1002-037	511	037	08/04/2021	495,000	56800	433400	490200	0.99	0.00
C45-2021-0157990	45-23-08-226-011.000-037	N	Y	West Creek	1002-037	599	037	06/30/2021	30,000	25000	3800	28800	0.96	0.03
C45-2022-0170330	45-23-09-100-002.000-037	N	Y	West Creek	1004-037	511	037	02/10/2022	399,000	81000	304300	385300	0.97	0.03
C45-2021-0156540	45-23-16-400-015.000-037	N	Y	West Creek	1004-037	511	037	05/21/2021	285,000	51000	243400	294400	1.03	0.04
C45-2021-0157525	45-23-32-476-026.000-037	N	Y	West Creek	1002-037	510	037	06/23/2021	180,000	29500	176900	206400	1.05	0.05
C45-2022-0182747	45-23-33-227-011.000-039	N	Y	West Creek	2110-039	510	039	12/23/2022	182,000	24000	151600	175600	0.96	0.03
C45-2022-0177389	45-23-33-228-001.000-039	N	Y	West Creek	2110-039	510	039	08/08/2022	160,000	15000	140100	155100	0.97	0.02
C45-2021-0161775	45-23-33-229-001.000-039	N	Y	West Creek	2110-039	510	039	09/24/2021	195,500	33000	167100	200100	1.02	0.03
C45-2021-0152976	45-23-33-230-011.000-039	N	Y	West Creek	2110-039	510	039	01/04/2021	144,000	15000	124000	139000	0.97	0.03
C45-2021-0152807	45-23-33-231-009.000-039	N	Y	West Creek	2110-039	510	039	01/06/2021	187,500	37500	186000	223500	1.19	0.20
C45-2021-0161329	45-23-33-278-018.000-039	N	Y	West Creek	2110-039	510	039	09/03/2021	85,000	30000	66200	96200	1.13	0.14
C45-2022-0175013	45-23-33-279-005.000-039	N	Y	West Creek	2110-039	510	039	06/20/2022	150,000	15000	134800	149800	1.00	0.01
C45-2022-0179499	45-23-33-279-006.000-039	N	Y	West Creek	2110-039	510	039	10/03/2022	174,900	15000	148300	163300	0.93	0.06
C45-2021-0163766	45-23-33-452-008.000-037	N	Y	West Creek	1002-037	510	037	10/27/2021	90,000	32800	57200	90000	1.00	0.01
C45-2021-0157991	45-23-34-104-003.000-039	N	Y	West Creek	2110-039	510	039	06/24/2021	145,000	15000	132000	147000	1.01	0.02
C45-2022-0181441	45-23-34-105-008.000-039	N	Y	West Creek	2110-039	510	039	10/24/2022	120,000	39100	126200	165300	1.38	0.38
C45-2022-0175021	45-19-15-456-007.000-038	N	Y	West Creek	1045-038	510	038	06/06/2022	319,465	65900	278000	343900	1.08	0.08
C45-2022-0179108	45-19-22-177-019.000-038	N	Y	West Creek	1044-038	510	038	09/23/2022	429,000	53600	327800	381400	0.89	0.10
C45-2022-0181707	45-19-22-181-001.000-038	N	Y	West Creek	1044-038	510	038	11/23/2022	472,800	55400	357000	412400	0.87	0.12
C45-2022-0182766	45-19-15-454-008.000-038	N	Y	West Creek	1045-038	510	038	11/29/2022	347,569	64200	267800	332000	0.96	0.04
C45-2022-0183023	45-19-15-454-009.000-038	N	Y	West Creek	1045-038	510	038	12/05/2022	421,561	64200	350600	414800	0.98	0.01
C45-2021-0154008	45-23-34-200-004.000-037	N	Y	West Creek	1004-037	512	037	03/01/2021	550,000	178300	387100	565400	1.03	0.04
C45-2021-0153340	45-23-33-280-001.000-039	Y	Y	West Creek	2110-039	510	039	01/29/2021		26200	160800			
C45-2021-0153340	45-23-33-280-002.000-039	Y	N	West Creek	2110-039	500	039	01/29/2021		10400	0			
C45-2021-0153340	45-23-33-280-003.000-039	Y	N	West Creek	2110-039	500	039	01/29/2021	180,000	100	0			

C45-2021-0153340 Total												197500	1.10	0.10
C45-2021-0162715	45-19-07-300-013.000-037	Y	Y	West Creek	1006-037	511	037	10/07/2021	164500	325700				
C45-2021-0162715	45-19-07-300-015.000-037	Y	N	West Creek	1006-037	500	037	10/07/2021	565,000	15000	0			
C45-2021-0162715 Total												505200	0.89	0.10
C45-2021-0163206	45-23-04-277-007.000-037	Y	N	West Creek	1004-037	500	037	10/18/2021	6000	0				
C45-2021-0163206	45-23-04-277-008.000-037	Y	Y	West Creek	1004-037	510	037	10/18/2021	12100	133300				
C45-2021-0163206	45-23-04-277-009.000-037	Y	N	West Creek	1004-037	500	037	10/18/2021	7600	0				
C45-2021-0163206	45-23-04-277-010.000-037	Y	N	West Creek	1004-037	500	037	10/18/2021	148,500	7600	0			
C45-2021-0163206 Total												166600	1.12	0.13
C45-2021-0163598	45-19-08-301-006.000-037	Y	N	West Creek	1006-037	501	037	10/15/2021	10200	0				
C45-2021-0163598	45-19-08-301-007.000-037	Y	Y	West Creek	1006-037	511	037	10/15/2021	350,000	65200	236000			
C45-2021-0163598 Total												311400	0.89	0.10
C45-2021-0163814	45-19-18-400-001.000-037	Y	Y	West Creek	1006-037	510	037	10/25/2021	124100	235000				
C45-2021-0163814	45-19-18-400-032.000-037	Y	N	West Creek	1006-037	500	037	10/25/2021	375,000	79100	0			
C45-2021-0163814 Total												438200	1.17	0.18
C45-2021-0164326	45-19-30-126-003.000-037	Y	N	West Creek	1006-037	500	037	11/05/2021	6300	0				
C45-2021-0164326	45-19-30-126-007.000-037	Y	Y	West Creek	1006-037	511	037	11/05/2021	165,000	55900	145000			
C45-2021-0164326 Total												207200	1.26	0.26
C45-2022-0175624	45-19-18-400-030.000-037	Y	Y	West Creek	1006-037	511	037	07/08/2022	67500	325000				
C45-2022-0175624	45-19-18-400-031.000-037	Y	N	West Creek	1006-037	501	037	07/08/2022	550,000	18800	0			
C45-2022-0175624 Total												411300	0.75	0.25
C45-2022-0176523	45-22-12-300-009.000-037	Y	N	West Creek	1005-037	501	037	07/22/2022	20000	0				
C45-2022-0176523	45-22-12-300-010.000-037	Y	Y	West Creek	1005-037	510	037	07/22/2022	165,000	61000	115100			
C45-2022-0176523 Total												196100	1.19	0.20
C45-2022-0178775	45-23-32-351-007.000-037	Y	N	West Creek	1002-037	500	037	09/16/2022	20000	0				
C45-2022-0178775	45-23-32-351-008.000-037	Y	N	West Creek	1002-037	500	037	09/16/2022	20400	0				
C45-2022-0178775	45-23-32-376-001.000-037	Y	Y	West Creek	1002-037	510	037	09/16/2022	95,000	49100	15700			
C45-2022-0178775 Total												105200	1.11	0.11
C45-2022-0178791	45-19-17-100-007.000-037	Y	Y	West Creek	1006-037	511	037	09/16/2022	155900	407400				
C45-2022-0178791	45-19-17-100-011.000-037	Y	N	West Creek	1006-037	500	037	09/16/2022	695,000	75000	0			
C45-2022-0178791 Total												638300	0.92	0.07
									103,204,201	18840000	83525200	102365200	316	0.0724
													count	317
													mean	1.00
													median	0.99
													wtd mean	0.99187048
													prd	1.004981081
													cod	7.77401673
C45-2022-0175269	45-16-01-151-006.000-047	N	Y	Winfield	1101-047	511	047	06/30/2022	585,000	99300	463000	562300	0.961	0.04
C45-2022-0176488	45-16-01-226-003.000-047	N	Y	Winfield	1122-047	510	047	07/25/2022	420,000	55300	361700	417000	0.993	0.00
C45-2021-0153842	45-16-01-228-012.000-047	N	Y	Winfield	1122-047	510	047	02/19/2021	420,000	75700	340800	416500	0.992	0.01
C45-2021-0161385	45-16-01-278-001.000-047	N	Y	Winfield	1122-047	510	047	09/15/2021	359,900	59100	315200	374300	1.040	0.04
C45-2021-0161121	45-16-01-278-005.000-047	N	Y	Winfield	1122-047	510	047	08/31/2021	373,000	56700	329100	385800	1.034	0.04
C45-2022-0174250	45-16-01-376-004.000-047	N	Y	Winfield	1101-047	511	047	05/30/2022	855,000	127000	716500	843500	0.987	0.01
C45-2021-0160779	45-16-01-426-006.000-054	N	Y	Winfield	1115-054	510	054	08/17/2021	415,000	88700	335100	423800	1.021	0.02
C45-2022-0169032	45-16-01-426-007.000-054	N	Y	Winfield	1115-054	510	054	02/16/2022	555,000	90100	433600	523700	0.944	0.05
C45-2022-0178669	45-16-01-451-003.000-047	N	Y	Winfield	1101-047	511	047	09/07/2022	249,896	70400	174400	244800	0.980	0.02
C45-2021-0166650	45-16-12-251-004.000-047	N	Y	Winfield	1101-047	510	047	12/27/2021	485,000	127100	361300	488400	1.007	0.01

C45-2022-0170423	45-17-04-101-004.000-047	N	Y	Winfield	1120-047	510	047	03/02/2022	450,000	87300	354900	442200	0.983	0.01
C45-2021-0155329	45-17-04-102-005.000-047	N	Y	Winfield	1120-047	510	047	04/07/2021	415,000	63100	369700	432800	1.043	0.05
C45-2021-0164296	45-17-04-104-008.000-047	N	Y	Winfield	1121-047	510	047	11/12/2021	650,000	165000	563100	728100	1.120	0.12
C45-2022-0169941	45-17-04-104-029.000-047	N	Y	Winfield	1121-047	510	047	01/07/2022	550,000	99000	427900	526900	0.958	0.04
C45-2021-0157779	45-17-04-105-003.000-047	N	Y	Winfield	1120-047	510	047	06/18/2021	455,000	80000	378900	458900	1.009	0.01
C45-2021-0156224	45-17-04-105-008.000-047	N	Y	Winfield	1120-047	510	047	05/06/2021	262,000	49700	189900	239600	0.915	0.08
C45-2021-0164773	45-17-04-105-010.000-047	N	Y	Winfield	1120-047	510	047	11/24/2021	285,000	69500	188900	258400	0.907	0.09
C45-2022-0174681	45-17-04-105-013.000-047	N	Y	Winfield	1120-047	510	047	06/10/2022	365,900	51000	262800	313800	0.858	0.14
C45-2021-0155975	45-17-04-105-015.000-047	N	Y	Winfield	1120-047	510	047	04/30/2021	331,100	65000	267100	332100	1.003	0.01
C45-2021-0159453	45-17-04-126-004.000-047	N	Y	Winfield	1120-047	510	047	07/23/2021	357,000	50000	324900	374900	1.050	0.05
C45-2022-0173981	45-17-04-126-006.000-047	N	Y	Winfield	1120-047	510	047	05/26/2022	353,000	63600	236700	300300	0.851	0.15
C45-2021-0159611	45-17-04-151-002.000-047	N	Y	Winfield	1121-047	510	047	08/02/2021	605,000	151500	464600	616100	1.018	0.02
C45-2022-0182490	45-17-04-151-021.000-047	N	Y	Winfield	1175-047	510	047	12/08/2022	297,500	50000	192400	242400	0.815	0.18
C45-2022-0180961	45-17-04-151-023.000-047	N	Y	Winfield	1175-047	510	047	10/25/2022	295,000	50000	184700	234700	0.796	0.20
C45-2021-0159105	45-17-04-151-024.000-047	N	Y	Winfield	1175-047	510	047	06/28/2021	250,000	45000	205000	250000	1.000	0.00
C45-2021-0160839	45-17-04-151-046.000-047	N	Y	Winfield	1175-047	510	047	08/30/2021	305,000	50000	255000	305000	1.000	0.00
C45-2021-0157210	45-17-04-153-008.000-047	N	Y	Winfield	1121-047	510	047	06/11/2021	707,000	147900	564800	712700	1.008	0.01
C45-2021-0158433	45-17-04-154-010.000-047	N	Y	Winfield	1120-047	510	047	07/08/2021	450,000	78400	363800	442200	0.983	0.01
C45-2021-0159688	45-17-04-154-012.000-047	N	Y	Winfield	1120-047	510	047	08/03/2021	430,000	80800	385700	466500	1.085	0.09
C45-2021-0161811	45-17-04-155-002.000-047	N	Y	Winfield	1120-047	510	047	09/20/2021	384,900	82400	288300	370700	0.963	0.03
C45-2021-0155827	45-17-04-177-015.000-047	N	Y	Winfield	1121-047	510	047	04/15/2021	1,700,000	221100	1384400	1605500	0.944	0.05
C45-2022-0171924	45-17-04-179-009.000-047	N	Y	Winfield	1121-047	510	047	03/25/2022	1,068,000	165000	902800	1067800	1.000	0.00
C45-2022-0176446	45-17-04-180-003.000-047	N	Y	Winfield	1120-047	510	047	07/01/2022	502,900	75200	365500	440700	0.876	0.12
C45-2022-0169535	45-17-04-251-011.000-047	N	Y	Winfield	1121-047	510	047	02/11/2022	905,000	138600	698100	836700	0.925	0.07
C45-2022-0182530	45-17-04-252-005.000-047	N	Y	Winfield	1120-047	510	047	12/16/2022	480,000	94000	353400	447400	0.932	0.07
C45-2022-0168960	45-17-04-253-014.000-047	N	Y	Winfield	1120-047	510	047	02/17/2022	618,000	77100	531200	608300	0.984	0.01
C45-2021-0154049	45-17-04-253-018.000-047	N	Y	Winfield	1120-047	510	047	02/26/2021	594,000	75200	613700	688900	1.160	0.16
C45-2021-0154697	45-17-04-255-005.000-047	N	Y	Winfield	1121-047	510	047	03/17/2021	574,800	128600	467100	595700	1.036	0.04
C45-2021-0163587	45-17-04-277-001.000-047	N	Y	Winfield	1121-047	510	047	10/27/2021	699,000	125400	558900	684300	0.979	0.02
C45-2022-0178952	45-17-04-277-002.000-047	N	Y	Winfield	1121-047	510	047	09/20/2022	778,184	137000	660300	797300	1.025	0.03
C45-2021-0159932	45-17-04-278-001.000-047	N	Y	Winfield	1120-047	510	047	08/09/2021	590,000	75200	516600	591800	1.003	0.01
C45-2022-0173663	45-17-04-278-002.000-047	N	Y	Winfield	1120-047	510	047	05/16/2022	630,000	75200	556400	631600	1.003	0.00
C45-2022-0175614	45-17-04-278-004.000-047	N	Y	Winfield	1120-047	510	047	07/09/2022	639,000	75200	531600	606800	0.950	0.05
C45-2022-0173824	45-17-04-278-008.000-047	N	Y	Winfield	1120-047	510	047	05/04/2022	548,023	80800	423300	504100	0.920	0.08
C45-2021-0154129	45-17-04-280-008.000-047	N	Y	Winfield	1121-047	510	047	03/03/2021	675,000	132000	516300	648300	0.960	0.04
C45-2021-0156784	45-17-04-301-009.000-047	N	Y	Winfield	1175-047	510	047	05/26/2021	300,000	45000	256300	301300	1.004	0.01
C45-2022-0174266	45-17-04-301-013.000-047	N	Y	Winfield	1175-047	510	047	05/26/2022	300,000	45000	250900	295900	0.986	0.01
C45-2022-0168851	45-17-04-301-016.000-047	N	Y	Winfield	1175-047	510	047	02/08/2022	307,500	50000	286500	336500	1.094	0.10
C45-2021-0159783	45-17-04-301-026.000-047	N	Y	Winfield	1175-047	510	047	07/19/2021	310,000	50000	294400	344400	1.111	0.11
C45-2021-0154441	45-17-04-301-029.000-047	N	Y	Winfield	1175-047	510	047	03/11/2021	305,112	50000	287200	337200	1.105	0.11
C45-2021-0160397	45-17-04-301-036.000-047	N	Y	Winfield	1175-047	510	047	08/13/2021	290,000	45000	234100	279100	0.962	0.04
C45-2021-0167701	45-17-04-301-040.000-047	N	Y	Winfield	1175-047	510	047	12/21/2021	310,000	50000	283800	333800	1.077	0.08
C45-2022-0177419	45-17-04-302-007.000-047	N	Y	Winfield	1175-047	510	047	07/19/2022	319,900	50000	224700	274700	0.859	0.14
C45-2021-0157860	45-17-04-302-010.000-047	N	Y	Winfield	1175-047	510	047	06/10/2021	165,000	50000	179300	229300	1.390	0.39
C45-2022-0179218	45-17-04-302-017.000-047	N	Y	Winfield	1175-047	510	047	09/26/2022	338,000	50000	255100	305100	0.903	0.09
C45-2021-0156361	45-17-04-303-003.000-047	N	Y	Winfield	1175-047	510	047	04/30/2021	279,000	43200	244600	287800	1.032	0.03
C45-2021-0160754	45-17-04-303-005.000-047	N	Y	Winfield	1175-047	510	047	08/27/2021	250,000	43200	216300	259500	1.038	0.04
C45-2022-0182513	45-17-04-303-006.000-047	N	Y	Winfield	1175-047	510	047	12/15/2022	250,000	43200	217700	260900	1.044	0.05
C45-2022-0177397	45-17-04-303-012.000-047	N	Y	Winfield	1175-047	510	047	08/05/2022	315,000	43200	237000	280200	0.890	0.11
C45-2021-0166070	45-17-04-326-001.000-047	N	Y	Winfield	1120-047	510	047	12/17/2021	449,900	75200	391700	466900	1.038	0.04
C45-2022-0176118	45-17-04-326-009.000-047	N	Y	Winfield	1120-047	510	047	07/18/2022	583,500	104600	502800	607400	1.041	0.04

C45-2021-0164644	45-17-04-327-007.000-047	N	Y	Winfield	1120-047	510	047	11/12/2021	449,900	78700	403200	481900	1.071	0.07
C45-2021-0165202	45-17-04-327-021.000-047	N	Y	Winfield	1120-047	510	047	11/30/2021	440,100	84500	379700	464200	1.055	0.06
C45-2022-0172283	45-17-04-327-022.000-047	N	Y	Winfield	1120-047	510	047	04/07/2022	639,900	94100	536400	630500	0.985	0.01
C45-2021-0160588	45-17-04-327-024.000-047	N	Y	Winfield	1120-047	510	047	08/18/2021	630,000	107100	586800	693900	1.101	0.10
C45-2021-0152847	45-17-04-327-026.000-047	N	Y	Winfield	1120-047	510	047	01/15/2021	805,000	116800	705800	822600	1.022	0.02
C45-2021-0157366	45-17-04-327-041.000-047	N	Y	Winfield	1120-047	510	047	06/11/2021	559,000	115400	442100	557500	0.997	0.00
C45-2021-0160899	45-17-04-328-004.000-047	N	Y	Winfield	1120-047	510	047	08/27/2021	405,000	73600	336100	409700	1.012	0.01
C45-2022-0172462	45-17-04-376-010.000-047	N	Y	Winfield	1120-047	510	047	04/13/2022	898,900	100000	779100	879100	0.978	0.02
C45-2021-0160622	45-17-04-402-004.000-047	N	Y	Winfield	1102-047	511	047	08/18/2021	405,000	146500	279300	425800	1.051	0.05
C45-2021-0164337	45-17-04-451-004.000-047	N	Y	Winfield	1102-047	511	047	11/15/2021	430,000	138000	256200	394200	0.917	0.08
C45-2022-0176375	45-17-05-202-008.000-047	N	Y	Winfield	1123-047	510	047	07/25/2022	510,000	64100	377000	441100	0.865	0.13
C45-2021-0160565	45-17-05-203-004.000-047	N	Y	Winfield	1123-047	510	047	08/26/2021	480,000	73200	403700	476900	0.994	0.00
C45-2022-0172993	45-17-05-203-006.000-047	N	Y	Winfield	1123-047	510	047	04/29/2022	425,501	83800	375600	459400	1.080	0.08
C45-2022-0177444	45-17-05-203-007.000-047	N	Y	Winfield	1123-047	510	047	07/05/2022	405,000	73200	303100	376300	0.929	0.07
C45-2021-0166513	45-17-05-203-009.000-047	N	Y	Winfield	1123-047	510	047	12/17/2021	370,000	73200	278600	351800	0.951	0.05
C45-2022-0168951	45-17-05-227-008.000-047	N	Y	Winfield	1123-047	510	047	02/04/2022	415,000	64100	380700	444800	1.072	0.07
C45-2021-0166572	45-17-05-251-012.000-047	N	Y	Winfield	1125-047	510	047	12/13/2021	270,000	42900	239900	282800	1.047	0.05
C45-2021-0161610	45-17-05-252-007.000-047	N	Y	Winfield	1123-047	510	047	09/15/2021	365,000	60600	319800	380400	1.042	0.04
C45-2021-0159748	45-17-05-252-014.000-047	N	Y	Winfield	1123-047	510	047	08/06/2021	386,000	82900	330100	413000	1.070	0.07
C45-2021-0155133	45-17-05-252-021.000-047	N	Y	Winfield	1123-047	510	047	04/02/2021	350,000	60600	326700	387300	1.107	0.11
C45-2021-0165860	45-17-05-253-004.000-047	N	Y	Winfield	1123-047	510	047	11/17/2021	367,800	64900	306500	371400	1.010	0.01
C45-2022-0175272	45-17-05-253-009.000-047	N	Y	Winfield	1123-047	510	047	06/17/2022	359,900	64900	260500	325400	0.904	0.09
C45-2022-0176492	45-17-05-253-014.000-047	N	Y	Winfield	1123-047	510	047	07/28/2022	340,000	64900	273800	338700	0.996	0.00
C45-2022-0174619	45-17-05-254-004.000-047	N	Y	Winfield	1123-047	510	047	06/10/2022	417,000	64900	320900	385800	0.925	0.07
C45-2022-0177301	45-17-05-256-012.000-047	N	Y	Winfield	1123-047	510	047	07/29/2022	374,500	44100	286400	330500	0.883	0.12
C45-2021-0156520	45-17-05-256-013.000-047	N	Y	Winfield	1123-047	510	047	05/07/2021	395,000	44100	371100	415200	1.051	0.05
C45-2021-0161861	45-17-05-256-021.000-047	N	Y	Winfield	1123-047	510	047	09/20/2021	370,000	73200	324900	398100	1.076	0.08
C45-2021-0158544	45-17-05-257-005.000-047	N	Y	Winfield	1123-047	510	047	06/25/2021	377,900	53500	328900	382400	1.012	0.01
C45-2022-0173240	45-17-05-257-008.000-047	N	Y	Winfield	1123-047	510	047	05/04/2022	441,000	52900	372200	425100	0.964	0.03
C45-2022-0171236	45-17-05-257-019.000-047	N	Y	Winfield	1123-047	510	047	03/14/2022	400,000	52900	326900	379800	0.950	0.05
C45-2021-0164757	45-17-05-257-023.000-047	N	Y	Winfield	1123-047	510	047	11/23/2021	284,900	52900	214700	267600	0.939	0.06
C45-2022-0175914	45-17-05-257-024.000-047	N	Y	Winfield	1123-047	510	047	07/15/2022	348,000	60000	288600	348600	1.002	0.00
C45-2021-0156352	45-17-05-257-031.000-047	N	Y	Winfield	1123-047	510	047	05/12/2021	290,000	52000	260700	312700	1.078	0.08
C45-2022-0176194	45-17-05-276-016.000-047	N	Y	Winfield	1125-047	510	047	07/19/2022	290,000	42900	242700	285600	0.985	0.01
C45-2021-0165303	45-17-05-276-018.000-047	N	Y	Winfield	1125-047	510	047	11/30/2021	246,000	42900	248100	291000	1.183	0.19
C45-2021-0166753	45-17-05-276-021.000-047	N	Y	Winfield	1125-047	510	047	12/23/2021	264,400	57800	248100	305900	1.157	0.16
C45-2022-0179272	45-17-05-277-006.000-047	N	Y	Winfield	1125-047	510	047	09/23/2022	240,000	33300	200500	233800	0.974	0.02
C45-2022-0178675	45-17-05-278-002.000-047	N	Y	Winfield	1125-047	510	047	09/14/2022	250,000	40800	196800	237600	0.950	0.05
C45-2021-0159370	45-17-05-278-009.000-047	N	Y	Winfield	1125-047	510	047	07/30/2021	215,000	33300	181400	214700	0.999	0.00
C45-2021-0164783	45-17-05-278-010.000-047	N	Y	Winfield	1125-047	510	047	11/15/2021	235,000	33300	203400	236700	1.007	0.01
C45-2021-0159264	45-17-05-278-014.000-047	N	Y	Winfield	1125-047	510	047	07/19/2021	190,000	33300	196800	230100	1.211	0.21
C45-2022-0169837	45-17-05-278-033.000-047	N	Y	Winfield	1125-047	510	047	02/28/2022	230,000	33300	196800	230100	1.000	0.00
C45-2022-0175412	45-17-05-278-034.000-047	N	Y	Winfield	1125-047	510	047	06/28/2022	252,000	33300	196800	230100	0.913	0.08
C45-2022-0169597	45-17-05-279-006.000-047	N	Y	Winfield	1123-047	510	047	01/28/2022	330,000	47400	288000	335400	1.016	0.02
C45-2021-0154881	45-17-05-279-015.000-047	N	Y	Winfield	1123-047	510	047	03/05/2021	351,551	60000	332500	392500	1.116	0.12
C45-2022-0176306	45-17-05-280-005.000-047	N	Y	Winfield	1123-047	510	047	07/25/2022	369,900	72000	284400	356400	0.964	0.03
C45-2021-0160891	45-17-05-280-006.000-047	N	Y	Winfield	1123-047	510	047	08/27/2021	358,000	65000	341900	406900	1.137	0.14
C45-2022-0175739	45-17-05-281-004.000-047	N	Y	Winfield	1123-047	510	047	07/11/2022	380,000	71700	279500	351200	0.924	0.07
C45-2021-0153935	45-17-05-282-006.000-047	N	Y	Winfield	1123-047	510	047	03/03/2021	319,900	83800	270000	353800	1.106	0.11
C45-2022-0180277	45-17-05-284-004.000-047	N	Y	Winfield	1123-047	510	047	10/21/2022	340,000	52400	275800	328200	0.965	0.03
C45-2021-0157556	45-17-05-328-001.000-047	N	Y	Winfield	1116-047	510	047	06/17/2021	535,000	72700	500800	573500	1.072	0.07

C45-2021-0157902	45-17-05-328-011.000-047	N	Y	Winfield	1116-047	510	047	06/23/2021	460,000	81200	385300	466500	1.014	0.02
C45-2022-0174841	45-17-05-376-004.000-047	N	Y	Winfield	1116-047	510	047	06/06/2022	465,000	71200	378900	450100	0.968	0.03
C45-2021-0164827	45-17-05-376-010.000-047	N	Y	Winfield	1116-047	510	047	11/23/2021	374,000	92200	281600	373800	0.999	0.00
C45-2021-0152971	45-17-05-402-003.000-047	N	Y	Winfield	1116-047	510	047	01/06/2021	411,000	45900	390800	436700	1.063	0.06
C45-2022-0180454	45-17-05-403-023.000-047	N	Y	Winfield	1116-047	510	047	10/14/2022	550,000	79300	492500	571800	1.040	0.04
C45-2022-0169300	45-17-05-404-006.000-047	N	Y	Winfield	1116-047	510	047	01/13/2022	439,900	60100	450800	510900	1.161	0.16
C45-2022-0177776	45-17-05-405-001.000-047	N	Y	Winfield	1116-047	510	047	08/22/2022	399,900	52100	297200	349300	0.873	0.12
C45-2022-0180810	45-17-05-405-015.000-047	N	Y	Winfield	1116-047	510	047	11/02/2022	339,000	36900	300100	337000	0.994	0.00
C45-2021-0157783	45-17-05-406-002.000-047	N	Y	Winfield	1116-047	510	047	06/15/2021	360,000	51700	256100	307800	0.855	0.14
C45-2021-0164359	45-17-05-406-004.000-047	N	Y	Winfield	1116-047	510	047	11/10/2021	336,900	62900	269200	332100	0.986	0.01
C45-2021-0160890	45-17-05-406-008.000-047	N	Y	Winfield	1116-047	510	047	08/26/2021	300,000	49100	225000	274100	0.914	0.08
C45-2021-0162706	45-17-05-406-010.000-047	N	Y	Winfield	1116-047	510	047	10/05/2021	348,500	50600	300600	351200	1.008	0.01
C45-2022-0172235	45-17-05-429-010.000-047	N	Y	Winfield	1174-047	510	047	04/08/2022	230,000	40000	169700	209700	0.912	0.09
C45-2021-0164923	45-17-05-430-003.000-047	N	Y	Winfield	1116-047	510	047	11/18/2021	380,500	44000	310700	354700	0.932	0.07
C45-2021-0158717	45-17-05-430-008.000-047	N	Y	Winfield	1174-047	510	047	07/08/2021	222,500	40000	197400	237400	1.067	0.07
C45-2022-0178824	45-17-05-432-007.000-047	N	Y	Winfield	1174-047	510	047	09/19/2022	260,000	40000	210400	250400	0.963	0.03
C45-2022-0176073	45-17-05-432-008.000-047	N	Y	Winfield	1174-047	510	047	07/15/2022	250,000	40000	210400	250400	1.002	0.00
C45-2022-0172275	45-17-05-453-008.000-047	N	Y	Winfield	1174-047	510	047	04/08/2022	225,000	40000	190500	230500	1.024	0.03
C45-2021-0156768	45-17-05-454-015.000-047	N	Y	Winfield	1174-047	510	047	05/27/2021	179,900	40000	160000	200000	1.112	0.11
C45-2021-0165882	45-17-08-281-007.000-047	N	Y	Winfield	4431-047	510	047	12/07/2021	234,900	25000	214400	239400	1.019	0.02
C45-2021-0155910	45-17-16-456-003.000-044	N	Y	Winfield	1111-044	510	044	04/29/2021	295,000	60100	229200	289300	0.981	0.02
C45-2021-0161363	45-17-05-454-022.000-047	N	Y	Winfield	1174-047	510	047	09/10/2021	250,000	40000	231900	271900	1.088	0.09
C45-2021-0154691	45-17-05-476-007.000-047	N	Y	Winfield	1174-047	510	047	03/17/2021	170,000	40000	144700	184700	1.086	0.09
C45-2021-0163328	45-17-05-476-016.000-047	N	Y	Winfield	1174-047	510	047	10/20/2021	175,000	16000	149700	165700	0.947	0.05
C45-2022-0169135	45-17-05-477-009.000-047	N	Y	Winfield	1174-047	510	047	02/17/2022	220,000	40000	148500	188500	0.857	0.14
C45-2021-0155572	45-17-05-479-023.000-047	N	Y	Winfield	1174-047	510	047	04/09/2021	215,000	40000	194900	234900	1.093	0.09
C45-2021-0165410	45-17-05-479-032.000-047	N	Y	Winfield	1174-047	510	047	12/06/2021	225,000	40000	172900	212900	0.946	0.05
C45-2021-0159851	45-17-05-479-033.000-047	N	Y	Winfield	1174-047	510	047	08/06/2021	215,000	40000	172100	212100	0.987	0.01
C45-2022-0172617	45-17-06-177-008.000-054	N	Y	Winfield	1115-054	510	054	04/15/2022	1,050,000	141200	827500	968700	0.923	0.08
C45-2021-0160023	45-17-06-303-006.000-054	N	Y	Winfield	1115-054	510	054	08/04/2021	575,000	89800	557800	647600	1.126	0.13
C45-2021-0159392	45-17-06-303-007.000-054	N	Y	Winfield	1115-054	510	054	07/30/2021	615,000	88600	600200	688800	1.120	0.12
C45-2021-0163127	45-17-06-328-002.000-054	N	Y	Winfield	1115-054	510	054	10/15/2021	525,000	90800	497800	588600	1.121	0.12
C45-2022-0169131	45-17-06-402-003.000-054	N	Y	Winfield	1115-054	510	054	01/28/2022	503,000	88200	399900	488100	0.970	0.03
C45-2022-0178898	45-17-06-451-004.000-054	N	Y	Winfield	1115-054	510	054	09/14/2022	621,000	84400	521100	605500	0.975	0.02
C45-2021-0156901	45-17-06-451-005.000-054	N	Y	Winfield	1115-054	510	054	06/07/2021	467,000	105400	327800	433200	0.928	0.07
C45-2022-0172628	45-17-06-452-001.000-054	N	Y	Winfield	1115-054	510	054	04/08/2022	400,000	87300	350400	437700	1.094	0.10
C45-2021-0160765	45-17-06-476-007.000-047	N	Y	Winfield	1101-047	511	047	08/20/2021	274,000	98700	215200	313900	1.146	0.15
C45-2021-0156685	45-17-07-126-001.000-047	N	Y	Winfield	4434-047	510	047	05/21/2021	340,000	42700	276800	319500	0.940	0.06
C45-2021-0159187	45-17-07-126-011.000-047	N	Y	Winfield	4434-047	510	047	07/26/2021	285,000	41800	255900	297700	1.045	0.05
C45-2022-0173630	45-17-07-126-021.000-047	N	Y	Winfield	4434-047	510	047	05/04/2022	289,000	49500	259900	309400	1.071	0.07
C45-2022-0168918	45-17-07-126-030.000-047	N	Y	Winfield	4434-047	510	047	02/15/2022	289,000	49500	260600	310100	1.073	0.08
C45-2022-0173837	45-17-07-127-027.000-047	N	Y	Winfield	4433-047	510	047	05/23/2022	452,000	85200	334600	419800	0.929	0.07
C45-2021-0163397	45-17-07-129-002.000-047	N	Y	Winfield	4433-047	510	047	10/22/2021	449,900	76400	365200	441600	0.982	0.02
C45-2021-0156656	45-17-07-176-002.000-047	N	Y	Winfield	4433-047	510	047	05/21/2021	439,000	118200	335200	453400	1.033	0.04
C45-2022-0180732	45-17-07-176-006.000-047	N	Y	Winfield	4433-047	510	047	11/01/2022	414,900	93600	285900	379500	0.915	0.08
C45-2021-0155320	45-17-07-179-005.000-047	N	Y	Winfield	4433-047	510	047	04/09/2021	407,114	150300	280100	430400	1.057	0.06
C45-2022-0174271	45-17-07-180-006.000-047	N	Y	Winfield	4433-047	510	047	06/01/2022	498,108	136300	352200	488500	0.981	0.02
C45-2022-0178030	45-17-07-180-007.000-047	N	Y	Winfield	4433-047	510	047	08/24/2022	485,000	125400	349800	475200	0.980	0.02
C45-2021-0159336	45-17-07-180-008.000-047	N	Y	Winfield	4433-047	510	047	07/30/2021	408,604	114400	305900	420300	1.029	0.03
C45-2021-0157384	45-17-07-180-009.000-047	N	Y	Winfield	4433-047	510	047	06/11/2021	406,609	114400	318400	432800	1.064	0.07
C45-2021-0158227	45-17-07-180-010.000-047	N	Y	Winfield	4433-047	510	047	06/25/2021	399,568	114400	294100	408500	1.022	0.02
C45-2021-0153912	45-17-07-180-011.000-047	N	Y	Winfield	4433-047	510	047	02/16/2021	375,383	109500	299200	408700	1.089	0.09

C45-2021-0165261	45-17-07-180-013.000-047	N	Y	Winfield	4433-047	510	047	12/06/2021	434,349	99500	335100	434600	1.001	0.00
C45-2021-0161880	45-17-07-180-014.000-047	N	Y	Winfield	4433-047	510	047	09/17/2021	463,837	111400	356700	468100	1.009	0.01
C45-2022-0168928	45-17-07-180-015.000-047	N	Y	Winfield	4433-047	510	047	02/10/2022	459,218	111400	337900	449300	0.978	0.02
C45-2022-0179875	45-17-07-181-002.000-047	N	Y	Winfield	4433-047	510	047	10/12/2022	501,075	99500	377800	477300	0.953	0.05
C45-2022-0179422	45-17-07-181-003.000-047	N	Y	Winfield	4433-047	510	047	09/29/2022	497,845	112800	368000	480800	0.966	0.03
C45-2022-0169391	45-17-07-181-004.000-047	N	Y	Winfield	4433-047	510	047	01/18/2022	495,639	125600	343000	468600	0.945	0.05
C45-2021-0164825	45-17-07-181-005.000-047	N	Y	Winfield	4433-047	510	047	11/24/2021	431,526	128000	288700	416700	0.966	0.03
C45-2021-0161281	45-17-07-181-008.000-047	N	Y	Winfield	4433-047	510	047	09/01/2021	489,208	111500	344600	456100	0.932	0.07
C45-2021-0163586	45-17-07-181-009.000-047	N	Y	Winfield	4433-047	510	047	10/28/2021	483,887	110400	341900	452300	0.935	0.06
C45-2022-0180146	45-17-07-181-010.000-047	N	Y	Winfield	4433-047	510	047	10/19/2022	496,649	110400	378500	488900	0.984	0.01
C45-2022-0179856	45-17-07-181-011.000-047	N	Y	Winfield	4433-047	510	047	10/07/2022	523,416	125900	393400	519300	0.992	0.01
C45-2022-0175288	45-17-07-182-001.000-047	N	Y	Winfield	4433-047	510	047	06/24/2022	442,719	135900	315600	451500	1.020	0.02
C45-2021-0164507	45-17-07-182-002.000-047	N	Y	Winfield	4433-047	510	047	11/16/2021	455,570	113700	359100	472800	1.038	0.04
C45-2021-0153955	45-17-07-182-005.000-047	N	Y	Winfield	4433-047	510	047	02/22/2021	408,894	99500	338400	437900	1.071	0.07
C45-2021-0152993	45-17-07-182-006.000-047	N	Y	Winfield	4433-047	510	047	01/06/2021	420,777	99500	312900	412400	0.980	0.02
C45-2021-0155144	45-17-07-182-007.000-047	N	Y	Winfield	4433-047	510	047	03/31/2021	390,053	99500	311700	411200	1.054	0.06
C45-2021-0160129	45-17-07-182-008.000-047	N	Y	Winfield	4433-047	510	047	08/05/2021	417,931	99500	341900	441400	1.056	0.06
C45-2021-0154903	45-17-07-182-009.000-047	N	Y	Winfield	4433-047	510	047	03/26/2021	380,000	99500	302300	401800	1.057	0.06
C45-2021-0153342	45-17-07-182-010.000-047	N	Y	Winfield	4433-047	510	047	02/05/2021	404,226	99500	323900	423400	1.047	0.05
C45-2021-0164412	45-17-07-183-001.000-047	N	Y	Winfield	4433-047	510	047	11/09/2021	486,270	110400	357600	468000	0.962	0.04
C45-2022-0173422	45-17-07-183-002.000-047	N	Y	Winfield	4433-047	510	047	05/13/2022	471,337	110400	373100	483500	1.026	0.03
C45-2022-0172667	45-17-07-183-003.000-047	N	Y	Winfield	4433-047	510	047	04/11/2022	488,500	110400	371900	482300	0.987	0.01
C45-2021-0166220	45-17-07-183-004.000-047	N	Y	Winfield	4433-047	510	047	12/20/2021	509,114	110400	398100	508500	0.999	0.00
C45-2021-0154895	45-17-07-184-001.000-047	N	Y	Winfield	4433-047	510	047	03/25/2021	435,331	108500	368700	477200	1.096	0.10
C45-2021-0159153	45-17-07-400-003.000-047	N	Y	Winfield	1101-047	511	047	07/20/2021	290,000	71600	217300	288900	0.996	0.00
C45-2022-0181690	45-17-07-477-003.000-047	N	Y	Winfield	1105-047	510	047	11/28/2022	444,990	75600	353800	429400	0.965	0.03
C45-2022-0182091	45-17-07-477-004.000-047	N	Y	Winfield	1105-047	510	047	11/28/2022	414,990	87500	304500	392000	0.945	0.05
C45-2022-0181771	45-17-07-478-004.000-047	N	Y	Winfield	1105-047	510	047	11/29/2022	499,990	75600	407700	483300	0.967	0.03
C45-2022-0181697	45-17-07-478-005.000-047	N	Y	Winfield	1105-047	510	047	11/30/2022	493,000	75600	423600	499200	1.013	0.01
C45-2022-0181676	45-17-07-481-005.000-047	N	Y	Winfield	1105-047	510	047	11/23/2022	374,990	88600	259700	348300	0.929	0.07
C45-2022-0181924	45-17-07-482-001.000-047	N	Y	Winfield	1105-047	510	047	11/23/2022	314,990	92900	208500	301400	0.957	0.04
C45-2022-0171114	45-17-08-101-008.000-047	N	Y	Winfield	1117-047	510	047	03/15/2022	390,500	59200	315300	374500	0.959	0.04
C45-2021-0156721	45-17-08-101-017.000-047	N	Y	Winfield	1127-047	510	047	05/28/2021	485,500	99400	384100	483500	0.996	0.00
C45-2021-0159381	45-17-08-101-019.000-047	N	Y	Winfield	1127-047	510	047	07/30/2021	410,000	64800	343100	407900	0.995	0.00
C45-2021-0154912	45-17-08-101-036.000-047	N	Y	Winfield	1127-047	510	047	03/26/2021	485,000	86700	406300	493000	1.016	0.02
C45-2021-0165233	45-17-08-101-037.000-047	N	Y	Winfield	1127-047	510	047	11/19/2021	519,900	84900	446100	531000	1.021	0.02
C45-2021-0157019	45-17-08-103-010.000-047	N	Y	Winfield	1127-047	510	047	06/09/2021	735,000	100900	642900	743800	1.012	0.01
C45-2022-0175117	45-17-08-104-002.000-047	N	Y	Winfield	1127-047	510	047	06/24/2022	580,000	101600	476100	577700	0.996	0.00
C45-2022-0172039	45-17-08-104-012.000-047	N	Y	Winfield	1127-047	510	047	04/04/2022	581,465	93900	434000	527900	0.908	0.09
C45-2022-0182551	45-17-08-104-015.000-047	N	Y	Winfield	1127-047	510	047	12/16/2022	560,000	94900	375600	470500	0.840	0.16
C45-2022-0176363	45-17-08-105-007.000-047	N	Y	Winfield	1127-047	510	047	07/26/2022	450,000	104400	379200	483600	1.075	0.08
C45-2022-0178820	45-17-08-126-006.000-047	N	Y	Winfield	1117-047	510	047	09/12/2022	385,000	76200	305500	381700	0.991	0.01
C45-2022-0180133	45-17-08-128-005.000-047	N	Y	Winfield	1117-047	510	047	10/14/2022	360,000	77400	281600	359000	0.997	0.00
C45-2021-0159521	45-17-08-176-006.000-047	N	Y	Winfield	1117-047	510	047	08/04/2021	415,900	69300	403300	472600	1.136	0.14
C45-2021-0153386	45-17-08-177-002.000-047	N	Y	Winfield	1117-047	510	047	02/03/2021	250,000	64500	224400	288900	1.156	0.16
C45-2022-0172823	45-17-08-177-005.000-047	N	Y	Winfield	1117-047	510	047	04/25/2022	420,500	65200	308800	374000	0.889	0.11
C45-2022-0174117	45-17-08-178-001.000-047	N	Y	Winfield	1117-047	510	047	05/31/2022	420,000	61900	359200	421100	1.003	0.01
C45-2021-0153524	45-17-08-180-003.000-047	N	Y	Winfield	1127-047	510	047	02/12/2021	457,900	86700	411400	498100	1.088	0.09
C45-2022-0182093	45-17-08-180-004.000-047	N	Y	Winfield	1127-047	510	047	12/07/2022	506,919	85800	365600	451400	0.890	0.11
C45-2022-0177318	45-17-08-180-006.000-047	N	Y	Winfield	1127-047	510	047	08/10/2022	506,804	81700	377500	459200	0.906	0.09
C45-2022-0172043	45-17-08-181-001.000-047	N	Y	Winfield	1127-047	510	047	04/06/2022	475,836	82100	398000	480100	1.009	0.01

C45-2021-0163108	45-17-08-181-002.000-047	N	Y	Winfield	1127-047	510	047	10/18/2021	443,000	88000	380500	468500	1.058	0.06
C45-2022-0178279	45-17-08-182-001.000-047	N	Y	Winfield	1127-047	510	047	08/30/2022	479,262	111000	433300	544300	1.136	0.14
C45-2022-0174297	45-17-08-182-006.000-047	N	Y	Winfield	1127-047	510	047	06/02/2022	583,855	107300	485400	592700	1.015	0.02
C45-2021-0158148	45-17-08-182-008.000-047	N	Y	Winfield	1127-047	510	047	06/28/2021	522,000	102900	413400	516300	0.989	0.01
C45-2021-0162796	45-17-08-182-012.000-047	N	Y	Winfield	1127-047	510	047	10/07/2021	500,000	106800	435500	542300	1.085	0.09
C45-2021-0159908	45-17-08-182-014.000-047	N	Y	Winfield	1127-047	510	047	08/06/2021	618,544	98500	503500	602000	0.973	0.02
C45-2022-0169054	45-17-08-182-015.000-047	N	Y	Winfield	1127-047	510	047	01/18/2022	468,400	99500	399500	499000	1.065	0.07
C45-2021-0164762	45-17-08-182-017.000-047	N	Y	Winfield	1127-047	510	047	11/24/2021	576,220	108600	456100	564700	0.980	0.02
C45-2022-0173611	45-17-08-183-002.000-047	N	Y	Winfield	1127-047	510	047	05/16/2022	562,524	100600	455800	556400	0.989	0.01
C45-2022-0170294	45-17-08-183-003.000-047	N	Y	Winfield	1127-047	510	047	02/10/2022	562,856	121400	458600	580000	1.030	0.03
C45-2021-0164756	45-17-08-183-004.000-047	N	Y	Winfield	1127-047	510	047	11/24/2021	479,900	110900	365900	476800	0.994	0.00
C45-2022-0181967	45-17-08-183-005.000-047	N	Y	Winfield	1127-047	510	047	11/10/2022	690,000	114300	573900	688200	0.997	0.00
C45-2022-0177492	45-17-08-183-009.000-047	N	Y	Winfield	1127-047	510	047	08/12/2022	640,000	106100	427000	533100	0.833	0.16
C45-2022-0179334	45-17-08-183-015.000-047	N	Y	Winfield	1127-047	510	047	09/26/2022	665,000	85300	542600	627900	0.944	0.05
C45-2022-0178454	45-17-08-251-017.000-047	N	Y	Winfield	4431-047	510	047	09/09/2022	219,900	25000	182400	207400	0.943	0.05
C45-2022-0172812	45-17-08-251-027.000-047	N	Y	Winfield	4431-047	510	047	04/20/2022	252,000	25000	224600	249600	0.990	0.01
C45-2021-0160356	45-17-08-251-030.000-047	N	Y	Winfield	4431-047	510	047	08/13/2021	250,000	29800	209900	239700	0.959	0.04
C45-2021-0163324	45-17-08-251-031.000-047	N	Y	Winfield	4431-047	510	047	10/12/2021	250,000	25000	209900	234900	0.940	0.06
C45-2021-0156461	45-17-08-253-006.000-047	N	Y	Winfield	4431-047	510	047	05/17/2021	220,000	25000	182400	207400	0.943	0.05
C45-2021-0156616	45-17-08-253-007.000-047	N	Y	Winfield	4431-047	510	047	05/25/2021	200,000	25000	191600	216600	1.083	0.09
C45-2022-0174745	45-17-08-253-010.000-047	N	Y	Winfield	4431-047	510	047	05/10/2022	220,000	25000	168300	193300	0.879	0.12
C45-2021-0155417	45-17-08-253-013.000-047	N	Y	Winfield	4431-047	510	047	04/12/2021	176,000	26900	172500	199400	1.133	0.14
C45-2022-0174981	45-17-08-253-014.000-047	N	Y	Winfield	4431-047	510	047	06/13/2022	253,000	26900	196200	223100	0.882	0.12
C45-2022-0174450	45-17-08-254-002.000-047	N	Y	Winfield	4431-047	510	047	06/06/2022	217,000	26900	178100	205000	0.945	0.05
C45-2021-0162724	45-17-08-254-014.000-047	N	Y	Winfield	4431-047	510	047	10/08/2021	234,500	37400	195900	233300	0.995	0.00
C45-2022-0171943	45-17-08-254-016.000-047	N	Y	Winfield	4431-047	510	047	03/30/2022	228,000	26900	186600	213500	0.936	0.06
C45-2022-0180819	45-17-08-254-018.000-047	N	Y	Winfield	4431-047	510	047	10/28/2022	240,000	37400	199900	237300	0.989	0.01
C45-2022-0175635	45-17-08-254-021.000-047	N	Y	Winfield	4431-047	510	047	07/08/2022	249,900	37400	201200	238600	0.955	0.04
C45-2022-0174654	45-17-08-255-008.000-047	N	Y	Winfield	4431-047	510	047	06/03/2022	272,000	37400	235700	273100	1.004	0.01
C45-2021-0162794	45-17-08-255-009.000-047	N	Y	Winfield	4431-047	510	047	10/07/2021	240,000	37400	234400	271800	1.133	0.13
C45-2022-0170836	45-17-08-255-014.000-047	N	Y	Winfield	4431-047	510	047	02/25/2022	226,000	26900	183300	210200	0.930	0.07
C45-2021-0164403	45-17-08-276-003.000-047	N	Y	Winfield	4431-047	510	047	11/15/2021	226,000	40300	188600	228900	1.013	0.02
C45-2022-0178235	45-17-08-276-004.000-047	N	Y	Winfield	4431-047	510	047	09/02/2022	246,000	29800	215700	245500	0.998	0.00
C45-2021-0160551	45-17-08-277-003.000-047	N	Y	Winfield	4431-047	510	047	08/19/2021	215,000	25000	194500	219500	1.021	0.02
C45-2022-0169005	45-17-08-277-007.000-047	N	Y	Winfield	4431-047	510	047	02/15/2022	249,900	41300	206500	247800	0.992	0.01
C45-2021-0156725	45-17-08-277-012.000-047	N	Y	Winfield	4431-047	510	047	05/26/2021	190,000	40300	179100	219400	1.155	0.16
C45-2022-0179931	45-17-08-278-003.000-047	N	Y	Winfield	4431-047	510	047	10/11/2022	215,000	26900	173100	200000	0.930	0.07
C45-2021-0159905	45-17-08-278-006.000-047	N	Y	Winfield	4431-047	510	047	07/15/2021	235,000	26900	199000	225900	0.961	0.04
C45-2021-0160005	45-17-08-278-011.000-047	N	Y	Winfield	4431-047	510	047	08/02/2021	190,000	37400	168200	205600	1.082	0.08
C45-2021-0153475	45-17-08-279-003.000-047	N	Y	Winfield	4431-047	510	047	01/28/2021	210,000	26900	200700	227600	1.084	0.09
C45-2021-0160837	45-17-08-279-004.000-047	N	Y	Winfield	4431-047	510	047	08/30/2021	255,000	37400	206700	244100	0.957	0.04
C45-2022-0171160	45-17-08-279-017.000-047	N	Y	Winfield	4431-047	510	047	03/15/2022	237,557	39400	230700	270100	1.137	0.14
C45-2022-0171281	45-17-08-279-020.000-047	N	Y	Winfield	4431-047	510	047	03/15/2022	233,627	36500	230700	267200	1.144	0.15
C45-2022-0176130	45-17-08-279-023.000-047	N	Y	Winfield	4431-047	510	047	07/19/2022	238,062	34600	240500	275100	1.156	0.16
C45-2022-0169036	45-17-08-279-024.000-047	N	Y	Winfield	4431-047	510	047	01/28/2022	278,000	29800	246500	276300	0.994	0.00
C45-2022-0169145	45-17-08-280-002.000-047	N	Y	Winfield	4431-047	510	047	01/14/2022	244,500	31700	226700	258400	1.057	0.06
C45-2022-0174055	45-17-08-280-009.000-047	N	Y	Winfield	4431-047	510	047	05/25/2022	250,000	37400	246900	284300	1.137	0.14
C45-2021-0156961	45-17-08-280-013.000-047	N	Y	Winfield	4431-047	510	047	05/27/2021	259,900	37400	238800	276200	1.063	0.07
C45-2022-0179185	45-17-08-281-008.000-047	N	Y	Winfield	4431-047	510	047	09/26/2022	260,000	30700	216900	247600	0.952	0.05
C45-2021-0160153	45-17-08-281-010.000-047	N	Y	Winfield	4431-047	510	047	08/10/2021	229,000	30700	213600	244300	1.067	0.07
C45-2021-0163377	45-17-08-284-009.000-047	N	Y	Winfield	4431-047	510	047	10/12/2021	230,000	34600	202300	236900	1.030	0.03

C45-2022-0170543	45-17-08-284-010.000-047	N	Y	Winfield	4431-047	510	047	03/04/2022	230,000	25000	203300	228300	0.993	0.00
C45-2022-0175584	45-17-08-284-011.000-047	N	Y	Winfield	4431-047	510	047	07/08/2022	267,500	27800	203300	231100	0.864	0.13
C45-2021-0158314	45-17-08-352-010.000-047	N	Y	Winfield	1126-047	510	047	06/29/2021	432,328	70100	379500	449600	1.040	0.04
C45-2021-0166974	45-17-08-353-008.000-047	N	Y	Winfield	1126-047	510	047	12/30/2021	420,000	74700	410900	485600	1.156	0.16
C45-2021-0155579	45-17-08-452-005.000-047	N	Y	Winfield	1105-047	510	047	04/15/2021	387,500	71300	340500	411800	1.063	0.07
C45-2021-0156468	45-17-08-452-006.000-047	N	Y	Winfield	1105-047	510	047	04/21/2021	342,075	79900	324000	403900	1.181	0.18
C45-2021-0158582	45-17-08-452-007.000-047	N	Y	Winfield	1105-047	510	047	06/10/2021	363,600	86400	296400	382800	1.053	0.06
C45-2021-0157847	45-17-08-452-008.000-047	N	Y	Winfield	1105-047	510	047	06/25/2021	359,750	88600	334300	422900	1.176	0.18
C45-2021-0160841	45-17-08-452-009.000-047	N	Y	Winfield	1105-047	510	047	08/27/2021	368,000	65900	312900	378800	1.029	0.03
C45-2021-0159691	45-17-08-452-010.000-047	N	Y	Winfield	1105-047	510	047	07/30/2021	360,650	65900	292200	358100	0.993	0.00
C45-2021-0165822	45-17-08-452-011.000-047	N	Y	Winfield	1105-047	510	047	12/10/2021	379,900	59400	316900	376300	0.991	0.01
C45-2021-0164627	45-17-08-452-012.000-047	N	Y	Winfield	1105-047	510	047	11/19/2021	415,450	90700	334500	425200	1.023	0.03
C45-2021-0160443	45-17-08-453-001.000-047	N	Y	Winfield	1105-047	510	047	08/17/2021	515,000	91600	429300	520900	1.011	0.01
C45-2021-0156348	45-17-08-453-002.000-047	N	Y	Winfield	1105-047	510	047	04/30/2021	486,146	82100	402200	484300	0.996	0.00
C45-2021-0153529	45-17-08-453-004.000-047	N	Y	Winfield	1105-047	510	047	02/17/2021	399,034	73400	354900	428300	1.073	0.08
C45-2021-0160603	45-17-08-453-005.000-047	N	Y	Winfield	1105-047	510	047	08/18/2021	477,593	77800	406500	484300	1.014	0.02
C45-2021-0164322	45-17-08-453-009.000-047	N	Y	Winfield	1105-047	510	047	11/12/2021	350,150	59400	325800	385200	1.100	0.10
C45-2021-0163571	45-17-08-453-010.000-047	N	Y	Winfield	1105-047	510	047	10/29/2021	345,470	60500	300600	361100	1.045	0.05
C45-2021-0164072	45-17-08-453-011.000-047	N	Y	Winfield	1105-047	510	047	11/05/2021	431,385	59400	352900	412300	0.956	0.04
C45-2021-0163348	45-17-08-453-012.000-047	N	Y	Winfield	1105-047	510	047	10/22/2021	375,005	61600	339700	401300	1.070	0.07
C45-2021-0154539	45-17-08-454-001.000-047	N	Y	Winfield	1105-047	510	047	03/16/2021	358,065	83200	326000	409200	1.143	0.15
C45-2021-0161021	45-17-08-455-001.000-047	N	Y	Winfield	1105-047	510	047	09/02/2021	351,845	94000	314300	408300	1.160	0.16
C45-2022-0172209	45-17-08-455-002.000-047	N	Y	Winfield	1105-047	510	047	04/06/2022	458,579	70200	365700	435900	0.951	0.05
C45-2022-0169608	45-17-08-456-001.000-047	N	Y	Winfield	1105-047	510	047	01/19/2022	399,802	99400	349200	448600	1.122	0.12
C45-2021-0166626	45-17-08-456-002.000-047	N	Y	Winfield	1105-047	510	047	12/16/2021	434,938	73400	328800	402200	0.925	0.07
C45-2021-0163398	45-17-08-456-005.000-047	N	Y	Winfield	1105-047	510	047	09/22/2021	413,035	74500	331100	405600	0.982	0.02
C45-2022-0171900	45-17-08-456-006.000-047	N	Y	Winfield	1105-047	510	047	03/22/2022	520,477	74500	428900	503400	0.967	0.03
C45-2022-0173934	45-17-08-456-007.000-047	N	Y	Winfield	1105-047	510	047	05/17/2022	485,000	72400	352600	425000	0.876	0.12
C45-2022-0172837	45-17-08-456-008.000-047	N	Y	Winfield	1105-047	510	047	04/19/2022	498,784	70200	376000	446200	0.895	0.10
C45-2022-0171129	45-17-08-456-010.000-047	N	Y	Winfield	1105-047	510	047	03/16/2022	489,411	70200	360800	431000	0.881	0.12
C45-2021-0162590	45-17-08-456-011.000-047	N	Y	Winfield	1105-047	510	047	09/22/2021	344,470	70200	296400	366600	1.064	0.07
C45-2021-0162103	45-17-08-456-012.000-047	N	Y	Winfield	1105-047	510	047	09/22/2021	363,657	70200	315800	386000	1.061	0.06
C45-2021-0165347	45-17-08-456-013.000-047	N	Y	Winfield	1105-047	510	047	11/15/2021	428,755	70200	416100	486300	1.134	0.14
C45-2021-0163262	45-17-08-456-014.000-047	N	Y	Winfield	1105-047	510	047	09/28/2021	407,846	71300	341800	413100	1.013	0.02
C45-2021-0166139	45-17-08-456-015.000-047	N	Y	Winfield	1105-047	510	047	12/07/2021	419,056	71300	347800	419100	1.000	0.00
C45-2022-0171586	45-17-08-456-016.000-047	N	Y	Winfield	1105-047	510	047	02/23/2022	381,110	71300	319300	390600	1.025	0.03
C45-2021-0166092	45-17-08-456-017.000-047	N	Y	Winfield	1105-047	510	047	11/30/2021	504,991	71300	380400	451700	0.894	0.10
C45-2021-0166314	45-17-08-456-018.000-047	N	Y	Winfield	1105-047	510	047	12/14/2021	390,531	71300	345800	417100	1.068	0.07
C45-2022-0168841	45-17-08-457-001.000-047	N	Y	Winfield	1105-047	510	047	02/04/2022	395,368	79900	328400	408300	1.033	0.04
C45-2022-0171677	45-17-08-457-002.000-047	N	Y	Winfield	1105-047	510	047	03/25/2022	409,515	59400	343600	403000	0.984	0.01
C45-2022-0169413	45-17-08-458-001.000-047	N	Y	Winfield	1105-047	510	047	02/25/2022	389,650	76700	325700	402400	1.033	0.04
C45-2022-0176181	45-17-08-458-002.000-047	N	Y	Winfield	1105-047	510	047	07/20/2022	368,975	59400	293700	353100	0.957	0.04
C45-2021-0154196	45-17-08-460-001.000-047	N	Y	Winfield	1105-047	510	047	02/23/2021	403,860	97200	349000	446200	1.105	0.11
C45-2021-0157136	45-17-08-460-002.000-047	N	Y	Winfield	1105-047	510	047	06/09/2021	429,750	70200	369200	439400	1.022	0.02
C45-2021-0155251	45-17-08-461-001.000-047	N	Y	Winfield	1105-047	510	047	03/09/2021	399,109	97600	374100	471700	1.182	0.18
C45-2021-0161176	45-17-08-461-002.000-047	N	Y	Winfield	1105-047	510	047	09/02/2021	432,710	75600	360700	436300	1.008	0.01
C45-2021-0165151	45-17-08-461-003.000-047	N	Y	Winfield	1105-047	510	047	11/15/2021	462,971	98300	364500	462800	1.000	0.00
C45-2022-0173100	45-17-08-461-009.000-047	N	Y	Winfield	1105-047	510	047	04/08/2022	406,694	75600	332500	408100	1.003	0.01
C45-2022-0172977	45-17-08-461-011.000-047	N	Y	Winfield	1105-047	510	047	04/20/2022	422,084	79900	338400	418300	0.991	0.01
C45-2022-0171806	45-17-08-461-012.000-047	N	Y	Winfield	1105-047	510	047	02/23/2022	476,591	79900	372800	452700	0.950	0.05
C45-2022-0175044	45-17-08-462-001.000-047	N	Y	Winfield	1105-047	510	047	06/15/2022	456,744	63700	251900	315600	0.691	0.31

C45-2022-0182510	45-17-08-462-002.000-047	N	Y	Winfield	1105-047	510	047	12/15/2022	536,900	70200	379900	450100	0.838	0.16
C45-2022-0178356	45-17-08-462-003.000-047	N	Y	Winfield	1105-047	510	047	08/30/2022	498,618	70200	389800	460000	0.923	0.08
C45-2022-0181127	45-17-08-462-005.000-047	N	Y	Winfield	1105-047	510	047	11/07/2022	520,333	81000	429700	510700	0.981	0.02
C45-2022-0181211	45-17-08-462-007.000-047	N	Y	Winfield	1105-047	510	047	11/07/2022	548,805	75600	447000	522600	0.952	0.05
C45-2022-0175830	45-17-08-462-008.000-047	N	Y	Winfield	1105-047	510	047	07/13/2022	446,032	77800	364600	442400	0.992	0.01
C45-2022-0182598	45-17-08-462-009.000-047	N	Y	Winfield	1105-047	510	047	11/09/2022	570,837	84200	451400	535600	0.938	0.06
C45-2022-0175408	45-17-08-462-010.000-047	N	Y	Winfield	1105-047	510	047	06/08/2022	497,739	97200	402400	499600	1.004	0.01
C45-2022-0174701	45-17-08-462-012.000-047	N	Y	Winfield	1105-047	510	047	06/08/2022	458,970	78800	350700	429500	0.936	0.06
C45-2022-0176208	45-17-08-476-005.000-047	N	Y	Winfield	1102-047	511	047	07/22/2022	290,000	111500	202900	314400	1.084	0.09
C45-2021-0162123	45-17-09-102-005.000-047	N	Y	Winfield	1110-047	510	047	09/30/2021	232,000	40100	178300	218400	0.941	0.06
C45-2022-0170055	45-17-09-102-013.000-047	N	Y	Winfield	1110-047	510	047	03/01/2022	280,000	36500	205500	242000	0.864	0.13
C45-2021-0164194	45-17-09-102-025.000-047	N	Y	Winfield	1110-047	510	047	11/08/2021	235,000	39200	179500	218700	0.931	0.07
C45-2022-0179105	45-17-09-102-032.000-047	N	Y	Winfield	1176-047	510	047	09/23/2022	196,000	20000	164000	184000	0.939	0.06
C45-2021-0158873	45-17-09-103-013.000-047	N	Y	Winfield	1176-047	510	047	07/08/2021	135,000	20000	125800	145800	1.080	0.08
C45-2022-0179810	45-17-09-126-002.000-047	N	Y	Winfield	1104-047	511	047	09/16/2022	291,000	101000	187900	288900	0.993	0.00
C45-2022-0176137	45-17-09-127-011.000-044	N	Y	Winfield	1114-044	510	044	07/15/2022	290,000	71300	195500	266800	0.920	0.08
C45-2022-0171173	45-17-09-127-013.000-044	N	Y	Winfield	1114-044	510	044	03/15/2022	325,000	79000	190400	269400	0.829	0.17
C45-2022-0172711	45-17-09-151-007.000-047	N	Y	Winfield	1110-047	510	047	04/18/2022	245,000	38800	208100	246900	1.008	0.01
C45-2022-0177662	45-17-09-152-006.000-047	N	Y	Winfield	1110-047	510	047	07/12/2022	254,900	45300	212200	257500	1.010	0.01
C45-2021-0159274	45-17-09-152-008.000-047	N	Y	Winfield	1110-047	510	047	07/30/2021	220,000	38400	191000	229400	1.043	0.05
C45-2021-0159402	45-17-09-154-002.000-047	N	Y	Winfield	1110-047	510	047	07/12/2021	210,000	38400	185700	224100	1.067	0.07
C45-2022-0175670	45-17-09-156-001.000-044	N	Y	Winfield	1114-044	510	044	07/11/2022	375,000	59700	292200	351900	0.938	0.06
C45-2022-0175070	45-17-09-156-014.000-044	N	Y	Winfield	1114-044	510	044	06/24/2022	325,000	66800	250600	317400	0.977	0.02
C45-2021-0153077	45-17-09-157-001.000-044	N	Y	Winfield	1114-044	510	044	01/14/2021	248,000	74200	208700	282900	1.141	0.14
C45-2022-0178191	45-17-09-157-009.000-044	N	Y	Winfield	1114-044	510	044	08/26/2022	336,000	74200	230500	304700	0.907	0.09
C45-2021-0163138	45-17-09-176-007.000-044	N	Y	Winfield	1114-044	510	044	10/15/2021	263,000	66800	207500	274300	1.043	0.05
C45-2021-0166873	45-17-09-177-003.000-044	N	Y	Winfield	1114-044	510	044	11/15/2021	290,000	66200	219800	286000	0.986	0.01
C45-2022-0173588	45-17-09-177-011.000-044	N	Y	Winfield	1114-044	510	044	05/06/2022	280,000	66200	214600	280800	1.003	0.01
C45-2022-0177185	45-17-09-177-015.000-044	N	Y	Winfield	1114-044	510	044	08/05/2022	260,000	75100	174900	250000	0.962	0.04
C45-2021-0156437	45-17-09-179-001.000-044	N	Y	Winfield	1114-044	510	044	05/21/2021	249,900	70200	185400	255600	1.023	0.03
C45-2021-0155366	45-17-09-179-017.000-044	N	Y	Winfield	1114-044	510	044	04/09/2021	240,000	71300	187800	259100	1.080	0.08
C45-2021-0157218	45-17-09-179-034.000-044	N	Y	Winfield	1114-044	510	044	06/02/2021	275,000	69000	224000	293000	1.065	0.07
C45-2021-0157081	45-17-09-180-005.000-044	N	Y	Winfield	1114-044	510	044	06/04/2021	280,000	66800	215100	281900	1.007	0.01
C45-2021-0161405	45-17-09-180-007.000-044	N	Y	Winfield	1114-044	510	044	09/10/2021	269,900	66800	207000	273800	1.014	0.02
C45-2022-0171396	45-17-09-202-005.000-044	N	Y	Winfield	1114-044	510	044	03/17/2022	278,000	71300	194900	266200	0.958	0.04
C45-2021-0158783	45-17-09-203-002.000-044	N	Y	Winfield	1114-044	510	044	07/16/2021	358,000	119600	275500	395100	1.104	0.11
C45-2022-0180043	45-17-09-229-013.000-044	N	Y	Winfield	1114-044	510	044	10/18/2022	300,000	62400	237400	299800	0.999	0.00
C45-2022-0174133	45-17-09-251-003.000-044	N	Y	Winfield	1114-044	510	044	05/27/2022	285,000	81000	204900	285900	1.003	0.01
C45-2021-0164076	45-17-09-251-010.000-044	N	Y	Winfield	1114-044	510	044	11/05/2021	325,000	67700	293900	361600	1.113	0.12
C45-2021-0163239	45-17-09-253-025.000-044	N	Y	Winfield	1114-044	510	044	10/18/2021	350,000	66800	260300	327100	0.935	0.06
C45-2022-0177674	45-17-09-253-027.000-044	N	Y	Winfield	1114-044	510	044	07/05/2022	390,000	66800	219600	286400	0.734	0.26
C45-2021-0154672	45-17-09-254-015.000-044	N	Y	Winfield	1114-044	510	044	03/17/2021	344,840	74300	286200	360500	1.045	0.05
C45-2021-0161927	45-17-09-276-010.000-044	N	Y	Winfield	1114-044	510	044	09/24/2021	280,000	68300	194400	262700	0.938	0.06
C45-2021-0163116	45-17-09-278-008.000-044	N	Y	Winfield	1171-044	510	044	10/15/2021	205,000	28500	184800	213300	1.040	0.04
C45-2022-0178391	45-17-09-278-011.000-044	N	Y	Winfield	1171-044	510	044	09/06/2022	220,000	28500	194400	222900	1.013	0.02
C45-2022-0180891	45-17-09-279-003.000-044	N	Y	Winfield	1171-044	510	044	11/03/2022	243,900	28500	181600	210100	0.861	0.14
C45-2022-0168871	45-17-09-279-007.000-044	N	Y	Winfield	1171-044	510	044	01/14/2022	205,000	28500	165300	193800	0.945	0.05
C45-2021-0158835	45-17-09-279-009.000-044	N	Y	Winfield	1171-044	510	044	07/01/2021	175,000	28500	185100	213600	1.221	0.22
C45-2021-0162642	45-17-09-279-012.000-044	N	Y	Winfield	1171-044	510	044	10/04/2021	177,500	28500	174700	203200	1.145	0.15
C45-2022-0180679	45-17-09-279-015.000-044	N	Y	Winfield	1171-044	510	044	10/27/2022	232,500	28500	203800	232300	0.999	0.00
C45-2022-0173818	45-17-09-279-016.000-044	N	Y	Winfield	1171-044	510	044	05/11/2022	225,000	28500	175000	203500	0.904	0.09

C45-2022-0178291	45-17-09-279-017.000-044	N	Y	Winfield	1171-044	510	044	08/17/2022	244,900	28500	218700	247200	1.009	0.01
C45-2022-0170326	45-17-09-280-011.000-044	N	Y	Winfield	1171-044	510	044	02/11/2022	216,000	29600	177400	207000	0.958	0.04
C45-2022-0173723	45-17-09-280-019.000-044	N	Y	Winfield	1171-044	510	044	05/09/2022	225,900	29600	159300	188900	0.836	0.16
C45-2021-0166032	45-17-09-302-001.000-044	N	Y	Winfield	1114-044	510	044	12/15/2021	295,000	80100	266200	346300	1.174	0.18
C45-2022-0176014	45-17-09-302-003.000-044	N	Y	Winfield	1114-044	510	044	07/19/2022	272,000	72300	182100	254400	0.935	0.06
C45-2022-0179019	45-17-09-302-015.000-044	N	Y	Winfield	1114-044	510	044	08/22/2022	249,900	74400	183100	257500	1.030	0.03
C45-2021-0159060	45-17-09-326-001.000-044	N	Y	Winfield	1114-044	510	044	07/19/2021	358,000	68600	280500	349100	0.975	0.02
C45-2022-0174509	45-17-09-326-005.000-044	N	Y	Winfield	1114-044	510	044	05/31/2022	305,000	68600	234500	303100	0.994	0.00
C45-2021-0163373	45-17-09-326-006.000-044	N	Y	Winfield	1114-044	510	044	10/13/2021	300,000	85500	220100	305600	1.019	0.02
C45-2022-0181710	45-17-09-327-005.000-044	N	Y	Winfield	1114-044	510	044	11/29/2022	375,000	59700	279800	339500	0.905	0.09
C45-2021-0160795	45-17-09-327-012.000-044	N	Y	Winfield	1114-044	510	044	08/27/2021	265,000	59700	161200	220900	0.834	0.16
C45-2022-0178392	45-17-09-327-015.000-044	N	Y	Winfield	1114-044	510	044	09/07/2022	305,500	70400	219900	290300	0.950	0.05
C45-2022-0175064	45-17-09-328-003.000-044	N	Y	Winfield	1114-044	510	044	06/17/2022	237,000	58500	144900	203400	0.858	0.14
C45-2021-0160053	45-17-09-328-008.000-044	N	Y	Winfield	1114-044	510	044	08/09/2021	270,000	76100	233800	309900	1.148	0.15
C45-2022-0173643	45-17-09-328-015.000-044	N	Y	Winfield	1114-044	510	044	04/08/2022	397,000	59900	317400	377300	0.950	0.05
C45-2022-0175176	45-17-09-328-021.000-044	N	Y	Winfield	1114-044	510	044	06/28/2022	278,500	58500	170500	229000	0.822	0.18
C45-2022-0180216	45-17-09-328-026.000-044	N	Y	Winfield	1114-044	510	044	10/18/2022	308,000	61700	244800	306500	0.995	0.00
C45-2021-0165744	45-17-09-330-003.000-044	N	Y	Winfield	1114-044	510	044	12/07/2021	264,500	76400	206000	282400	1.068	0.07
C45-2022-0175983	45-17-09-330-006.000-044	N	Y	Winfield	1114-044	510	044	07/08/2022	249,900	74300	146600	220900	0.884	0.11
C45-2022-0181345	45-17-09-351-013.000-044	N	Y	Winfield	1114-044	510	044	11/15/2022	345,000	69500	248700	318200	0.922	0.08
C45-2022-0178983	45-17-09-352-003.000-044	N	Y	Winfield	1114-044	510	044	09/02/2022	375,000	56800	289900	346700	0.925	0.07
C45-2021-0157452	45-17-09-352-007.000-044	N	Y	Winfield	1114-044	510	044	06/03/2021	305,000	60100	266000	326100	1.069	0.07
C45-2021-0157767	45-17-09-352-020.000-044	N	Y	Winfield	1114-044	510	044	06/25/2021	251,000	66100	218600	284700	1.134	0.14
C45-2022-0170909	45-17-09-376-003.000-044	N	Y	Winfield	1114-044	510	044	03/02/2022	284,900	62600	167500	230100	0.808	0.19
C45-2021-0156573	45-17-09-376-009.000-044	N	Y	Winfield	1114-044	510	044	05/05/2021	284,400	63000	235200	298200	1.049	0.05
C45-2021-0164074	45-17-09-376-013.000-044	N	Y	Winfield	1114-044	510	044	11/05/2021	222,000	57900	169000	226900	1.022	0.02
C45-2022-0173137	45-17-09-376-017.000-044	N	Y	Winfield	1114-044	510	044	04/22/2022	300,000	56800	221900	278700	0.929	0.07
C45-2022-0173841	45-17-09-377-003.000-044	N	Y	Winfield	1114-044	510	044	04/27/2022	371,000	62200	263500	325700	0.878	0.12
C45-2021-0154287	45-17-09-377-012.000-044	N	Y	Winfield	1114-044	510	044	02/25/2021	236,900	61800	161700	223500	0.943	0.05
C45-2021-0154437	45-17-09-377-013.000-044	N	Y	Winfield	1114-044	510	044	03/15/2021	252,000	58500	207900	266400	1.057	0.06
C45-2022-0172904	45-17-09-377-019.000-044	N	Y	Winfield	1114-044	510	044	04/22/2022	275,000	65000	151700	216700	0.788	0.21
C45-2022-0173192	45-17-09-377-020.000-044	N	Y	Winfield	1114-044	510	044	05/02/2022	250,000	62400	163400	225800	0.903	0.09
C45-2022-0168847	45-17-09-379-008.000-044	N	Y	Winfield	1114-044	510	044	02/04/2022	323,000	61300	223800	285100	0.883	0.11
C45-2021-0152901	45-17-09-379-022.000-044	N	Y	Winfield	1114-044	510	044	01/11/2021	257,000	56800	225400	282200	1.098	0.10
C45-2021-0159440	45-17-09-381-001.000-044	N	Y	Winfield	1114-044	510	044	07/30/2021	290,000	82600	234300	316900	1.093	0.10
C45-2022-0177605	45-17-09-401-007.000-044	N	Y	Winfield	1114-044	510	044	08/15/2022	318,000	65500	236500	302000	0.950	0.05
C45-2022-0176192	45-17-09-401-010.000-044	N	Y	Winfield	1114-044	510	044	06/24/2022	280,000	83400	204700	288100	1.029	0.03
C45-2022-0172916	45-17-09-402-017.000-044	N	Y	Winfield	1114-044	510	044	04/18/2022	381,500	85900	257100	343000	0.899	0.10
C45-2021-0164900	45-17-09-402-028.000-044	N	Y	Winfield	1114-044	510	044	11/19/2021	260,500	76600	209900	286500	1.100	0.10
C45-2022-0172791	45-17-09-402-036.000-044	N	Y	Winfield	1114-044	510	044	04/22/2022	366,000	89300	261300	350600	0.958	0.04
C45-2022-0174842	45-17-09-403-010.000-044	N	Y	Winfield	1114-044	510	044	06/02/2022	244,000	77400	173400	250800	1.028	0.03
C45-2021-0155935	45-17-09-404-004.000-044	N	Y	Winfield	1114-044	510	044	04/26/2021	360,000	66200	335000	401200	1.114	0.12
C45-2022-0175849	45-17-09-427-005.000-044	N	Y	Winfield	1171-044	510	044	07/15/2022	235,000	29600	198300	227900	0.970	0.03
C45-2021-0160781	45-17-09-427-008.000-044	N	Y	Winfield	1171-044	510	044	08/16/2021	183,500	28500	203400	231900	1.264	0.27
C45-2022-0181413	45-17-09-428-003.000-044	N	Y	Winfield	1181-044	550	044	11/16/2022	275,000	36000	222300	258300	0.939	0.06
C45-2021-0163160	45-17-09-428-006.000-044	N	Y	Winfield	1181-044	550	044	10/12/2021	198,000	36000	154800	190800	0.964	0.03
C45-2022-0181077	45-17-09-428-010.000-044	N	Y	Winfield	1181-044	550	044	11/10/2022	328,000	36000	233700	269700	0.822	0.18
C45-2022-0172954	45-17-09-428-013.000-044	N	Y	Winfield	1181-044	550	044	04/26/2022	310,500	36000	233700	269700	0.869	0.13
C45-2021-0160006	45-17-09-428-016.000-044	N	Y	Winfield	1181-044	550	044	08/03/2021	290,000	36000	234100	270100	0.931	0.07
C45-2021-0161968	45-17-09-428-017.000-044	N	Y	Winfield	1181-044	550	044	09/24/2021	245,000	36000	199800	235800	0.962	0.04
C45-2021-0155409	45-17-09-428-021.000-044	N	Y	Winfield	1181-044	550	044	04/06/2021	200,000	36000	154600	190600	0.953	0.04

C45-2021-0160088	45-17-09-428-023.000-044	N	Y	Winfield	1181-044	550	044	08/13/2021	270,000	36000	202100	238100	0.882	0.12
C45-2021-0159171	45-17-09-428-031.000-044	N	Y	Winfield	1181-044	550	044	06/25/2021	200,000	36000	157200	193200	0.966	0.03
C45-2022-0176949	45-17-09-428-043.000-044	N	Y	Winfield	1181-044	550	044	07/29/2022	285,000	36000	233600	269600	0.946	0.05
C45-2022-0172873	45-17-09-428-053.000-044	N	Y	Winfield	1181-044	550	044	04/15/2022	240,000	36000	202500	238500	0.994	0.00
C45-2022-0172019	45-17-09-428-072.000-044	N	Y	Winfield	1181-044	550	044	03/30/2022	272,000	36000	234000	270000	0.993	0.00
C45-2021-0157108	45-17-09-428-083.000-044	N	Y	Winfield	1181-044	550	044	05/10/2021	224,900	36000	177600	213600	0.950	0.05
C45-2021-0162260	45-17-09-428-085.000-044	N	Y	Winfield	1181-044	550	044	09/29/2021	175,000	36000	133400	169400	0.968	0.03
C45-2021-0160784	45-17-09-451-011.000-044	N	Y	Winfield	1114-044	510	044	08/18/2021	395,000	91400	302100	393500	0.996	0.00
C45-2021-0157844	45-17-09-452-002.000-044	N	Y	Winfield	1114-044	510	044	06/25/2021	305,000	66200	242000	308200	1.010	0.01
C45-2021-0155936	45-17-09-452-005.000-044	N	Y	Winfield	1114-044	510	044	04/30/2021	446,388	79500	364400	443900	0.994	0.00
C45-2021-0160139	45-17-09-453-007.000-044	N	Y	Winfield	1114-044	510	044	08/04/2021	250,000	75900	203700	279600	1.118	0.12
C45-2022-0172743	45-17-09-453-009.000-044	N	Y	Winfield	1114-044	510	044	04/18/2022	352,500	68200	270800	339000	0.962	0.04
C45-2021-0161054	45-17-09-453-011.000-044	N	Y	Winfield	1114-044	510	044	09/01/2021	268,000	87700	191200	278900	1.041	0.04
C45-2022-0182998	45-17-09-453-015.000-044	N	Y	Winfield	1114-044	510	044	12/30/2022	220,000	91400	154500	245900	1.118	0.12
C45-2022-0169633	45-17-09-453-018.000-044	N	Y	Winfield	1114-044	510	044	01/07/2022	300,000	68200	231400	299600	0.999	0.00
C45-2021-0157673	45-17-09-453-022.000-044	N	Y	Winfield	1114-044	510	044	06/18/2021	275,000	74200	221400	295600	1.075	0.08
C45-2022-0176839	45-17-09-456-009.000-044	N	Y	Winfield	1128-044	510	044	08/01/2022	599,000	135400	418500	553900	0.925	0.07
C45-2022-0180831	45-17-16-101-007.000-044	N	Y	Winfield	1114-044	510	044	11/03/2022	249,000	67500	166400	233900	0.939	0.06
C45-2021-0153484	45-17-16-101-010.000-044	N	Y	Winfield	1114-044	510	044	02/10/2021	225,000	67500	174700	242200	1.076	0.08
C45-2021-0156279	45-17-16-101-016.000-044	N	Y	Winfield	1114-044	510	044	04/26/2021	320,000	67500	288800	356300	1.113	0.12
C45-2021-0154905	45-17-16-102-003.000-044	N	Y	Winfield	1114-044	510	044	03/26/2021	245,000	66800	182500	249300	1.018	0.02
C45-2021-0161710	45-17-16-102-016.000-044	N	Y	Winfield	1114-044	510	044	08/20/2021	265,000	66500	192000	258500	0.975	0.02
C45-2021-0154899	45-17-16-103-001.000-044	N	Y	Winfield	1114-044	510	044	03/03/2021	260,000	73200	194400	267600	1.029	0.03
C45-2021-0157517	45-17-16-103-007.000-044	N	Y	Winfield	1114-044	510	044	06/18/2021	270,000	63500	197100	260600	0.965	0.03
C45-2021-0154264	45-17-16-104-009.000-044	N	Y	Winfield	1114-044	510	044	03/09/2021	225,000	73500	187000	260500	1.158	0.16
C45-2021-0164908	45-17-16-126-003.000-044	N	Y	Winfield	1114-044	510	044	11/19/2021	270,000	57500	232700	290200	1.075	0.08
C45-2021-0159032	45-17-16-126-015.000-044	N	Y	Winfield	1114-044	510	044	07/09/2021	245,000	55000	189100	244100	0.996	0.00
C45-2021-0153798	45-17-16-127-005.000-044	N	Y	Winfield	1114-044	510	044	02/12/2021	240,000	61200	186200	247400	1.031	0.03
C45-2021-0158997	45-17-16-127-011.000-044	N	Y	Winfield	1114-044	510	044	07/16/2021	315,100	58500	249400	307900	0.977	0.02
C45-2021-0160111	45-17-16-127-012.000-044	N	Y	Winfield	1114-044	510	044	08/13/2021	275,000	64700	195700	260400	0.947	0.05
C45-2021-0163181	45-17-16-127-015.000-044	N	Y	Winfield	1114-044	510	044	10/15/2021	299,999	60600	249000	309600	1.032	0.03
C45-2022-0169020	45-17-16-128-006.000-044	N	Y	Winfield	1114-044	510	044	02/17/2022	274,000	58200	180900	239100	0.873	0.12
C45-2021-0156142	45-17-16-128-010.000-044	N	Y	Winfield	1114-044	510	044	05/17/2021	315,000	56800	257800	314600	0.999	0.00
C45-2022-0171683	45-17-16-151-001.000-047	N	Y	Winfield	1102-047	510	047	03/24/2022	469,000	86100	355600	441700	0.942	0.06
C45-2022-0169963	45-17-16-151-018.000-044	N	Y	Winfield	1114-044	510	044	01/24/2022	249,000	73500	166000	239500	0.962	0.04
C45-2022-0173357	45-17-16-155-003.000-044	N	Y	Winfield	1114-044	510	044	05/10/2022	285,000	74400	191900	266300	0.934	0.06
C45-2021-0163371	45-17-16-176-006.000-044	N	Y	Winfield	1114-044	510	044	10/08/2021	315,000	63900	222300	286200	0.909	0.09
C45-2021-0163334	45-17-16-179-003.000-044	N	Y	Winfield	1114-044	510	044	10/19/2021	328,000	60600	267600	328200	1.001	0.00
C45-2022-0178375	45-17-16-179-035.000-044	N	Y	Winfield	1114-044	510	044	08/30/2022	265,000	76600	178900	255500	0.964	0.03
C45-2021-0157665	45-17-16-180-005.000-044	N	Y	Winfield	1114-044	510	044	06/16/2021	265,000	67500	220000	287500	1.085	0.09
C45-2021-0154165	45-17-16-202-004.000-044	N	Y	Winfield	1114-044	510	044	02/26/2021	264,900	56200	217700	273900	1.034	0.04
C45-2021-0155596	45-17-16-202-009.000-044	N	Y	Winfield	1114-044	510	044	03/23/2021	229,900	64300	171800	236100	1.027	0.03
C45-2021-0157017	45-17-16-203-004.000-044	N	Y	Winfield	1114-044	510	044	06/10/2021	245,000	63000	199200	262200	1.070	0.07
C45-2022-0175935	45-17-16-204-003.000-044	N	Y	Winfield	1114-044	510	044	07/11/2022	350,000	64800	220300	285100	0.815	0.18
C45-2022-0177562	45-17-16-204-005.000-044	N	Y	Winfield	1114-044	510	044	08/15/2022	260,000	57900	162600	220500	0.848	0.15
C45-2022-0176331	45-17-16-205-009.000-044	N	Y	Winfield	1128-044	510	044	07/25/2022	552,500	98600	446900	545500	0.987	0.01
C45-2022-0173659	45-17-16-228-006.000-044	N	Y	Winfield	1128-044	510	044	05/12/2022	451,000	158600	355200	513800	1.139	0.14
C45-2022-0168941	45-17-16-228-009.000-044	N	Y	Winfield	1128-044	510	044	02/11/2022	1,050,000	174100	885700	1059800	1.009	0.01
C45-2022-0171510	45-17-16-251-011.000-044	N	Y	Winfield	1114-044	510	044	03/18/2022	290,000	68400	189200	257600	0.888	0.11
C45-2021-0154689	45-17-16-251-025.000-044	N	Y	Winfield	1114-044	510	044	03/15/2021	249,900	74600	198900	273500	1.094	0.10
C45-2021-0153372	45-17-16-251-028.000-044	N	Y	Winfield	1114-044	510	044	02/05/2021	225,000	92900	195300	288200	1.281	0.28

C45-2022-0181903	45-17-16-251-035.000-044	N	Y	Winfield	1114-044	510	044	11/22/2022	375,000	71800	274100	345900	0.922	0.08
C45-2021-0155982	45-17-16-252-015.000-044	N	Y	Winfield	1114-044	510	044	04/28/2021	265,000	69500	198500	268000	1.011	0.01
C45-2022-0169073	45-17-16-252-018.000-044	N	Y	Winfield	1114-044	510	044	02/11/2022	299,892	102600	219800	322400	1.075	0.08
C45-2021-0155963	45-17-16-255-006.000-044	N	Y	Winfield	1128-044	510	044	04/28/2021	470,000	102300	363700	466000	0.991	0.01
C45-2022-0168916	45-17-16-277-003.000-044	N	Y	Winfield	1180-044	550	044	02/03/2022	240,000	37000	211300	248300	1.035	0.04
C45-2022-0180135	45-17-16-277-018.000-044	N	Y	Winfield	1180-044	550	044	10/19/2022	399,899	40000	330000	370000	0.925	0.07
C45-2022-0180049	45-17-16-277-027.000-044	N	Y	Winfield	1180-044	550	044	10/17/2022	305,000	40000	249500	289500	0.949	0.05
C45-2022-0174642	45-17-16-277-032.000-044	N	Y	Winfield	1180-044	550	044	06/01/2022	395,000	35000	329000	364000	0.922	0.08
C45-2021-0155799	45-17-16-277-034.000-044	N	Y	Winfield	1180-044	550	044	04/28/2021	279,000	35000	254100	289100	1.036	0.04
C45-2022-0173899	45-17-16-277-036.000-044	N	Y	Winfield	1180-044	550	044	05/24/2022	501,000	40000	461100	501100	1.000	0.00
C45-2022-0180081	45-17-16-277-053.000-044	N	Y	Winfield	1180-044	550	044	10/14/2022	395,000	20000	362800	382800	0.969	0.03
C45-2021-0164081	45-17-16-277-054.000-044	N	Y	Winfield	1180-044	550	044	11/05/2021	200,000	20000	176300	196300	0.982	0.02
C45-2022-0170437	45-17-16-277-059.000-044	N	Y	Winfield	1180-044	550	044	03/07/2022	189,500	15000	158800	173800	0.917	0.08
C45-2021-0166271	45-17-16-277-064.000-044	N	Y	Winfield	1180-044	550	044	12/15/2021	210,000	15000	199300	214300	1.020	0.02
C45-2022-0181933	45-17-16-351-018.000-044	N	Y	Winfield	1111-044	510	044	12/01/2022	357,000	52700	267500	320200	0.897	0.10
C45-2022-0178021	45-17-16-351-021.000-044	N	Y	Winfield	1111-044	510	044	08/26/2022	340,000	52700	281900	334600	0.984	0.01
C45-2021-0165816	45-17-16-351-040.000-044	N	Y	Winfield	1111-044	510	044	12/13/2021	373,000	68300	266000	334300	0.896	0.10
C45-2021-0160056	45-17-16-351-051.000-044	N	Y	Winfield	1111-044	510	044	08/11/2021	380,000	49400	302400	351800	0.926	0.07
C45-2021-0162030	45-17-16-355-002.000-044	N	Y	Winfield	1111-044	510	044	09/27/2021	350,000	49700	260100	309800	0.885	0.11
C45-2021-0156842	45-17-16-355-009.000-044	N	Y	Winfield	1111-044	510	044	05/28/2021	320,000	67900	301600	369500	1.155	0.16
C45-2021-0154466	45-17-16-355-010.000-044	N	Y	Winfield	1111-044	510	044	03/12/2021	300,000	63400	263000	326400	1.088	0.09
C45-2021-0156676	45-17-16-355-011.000-044	N	Y	Winfield	1111-044	510	044	05/28/2021	326,000	50200	308600	358800	1.101	0.10
C45-2021-0155662	45-17-16-355-012.000-044	N	Y	Winfield	1111-044	510	044	04/23/2021	295,000	50200	225800	276000	0.936	0.06
C45-2021-0152890	45-17-16-355-017.000-044	N	Y	Winfield	1111-044	510	044	01/15/2021	275,000	50200	236200	286400	1.041	0.04
C45-2022-0174989	45-17-16-376-002.000-044	N	Y	Winfield	1111-044	510	044	06/23/2022	290,000	68700	236300	305000	1.052	0.05
C45-2021-0156318	45-17-16-377-015.000-044	N	Y	Winfield	1111-044	510	044	05/05/2021	315,000	51900	275600	327500	1.040	0.04
C45-2022-0172510	45-17-16-377-017.000-044	N	Y	Winfield	1111-044	510	044	04/07/2022	372,500	49400	300500	349900	0.939	0.06
C45-2021-0153357	45-17-16-378-012.000-044	N	Y	Winfield	1111-044	510	044	01/05/2021	270,000	49400	245400	294800	1.092	0.09
C45-2021-0164509	45-17-16-378-017.000-044	N	Y	Winfield	1111-044	510	044	11/16/2021	320,000	51500	276300	327800	1.024	0.03
C45-2021-0160857	45-17-16-379-010.000-044	N	Y	Winfield	1111-044	510	044	08/31/2021	320,000	59300	279900	339200	1.060	0.06
C45-2021-0152943	45-17-16-379-011.000-044	N	Y	Winfield	1111-044	510	044	01/15/2021	243,500	57300	200100	257400	1.057	0.06
C45-2022-0175866	45-17-16-379-016.000-044	N	Y	Winfield	1111-044	510	044	05/19/2022	273,000	52700	187500	240200	0.880	0.12
C45-2022-0176013	45-17-16-380-002.000-044	N	Y	Winfield	1111-044	510	044	07/15/2022	315,000	52700	251800	304500	0.967	0.03
C45-2021-0160291	45-17-16-380-003.000-044	N	Y	Winfield	1111-044	510	044	08/13/2021	343,000	52700	287700	340400	0.992	0.01
C45-2021-0157197	45-17-16-380-012.000-044	N	Y	Winfield	1111-044	510	044	06/04/2021	274,900	59600	216600	276200	1.005	0.01
C45-2022-0182427	45-17-16-381-003.000-044	N	Y	Winfield	1111-044	510	044	12/12/2022	339,900	49400	303400	352800	1.038	0.04
C45-2022-0179481	45-17-16-401-004.000-044	N	Y	Winfield	1114-044	510	044	09/30/2022	316,500	67500	234900	302400	0.955	0.04
C45-2021-0156394	45-17-16-402-003.000-044	N	Y	Winfield	1114-044	510	044	05/03/2021	245,000	70900	211700	282600	1.153	0.16
C45-2022-0169788	45-17-16-402-011.000-044	N	Y	Winfield	1114-044	510	044	01/27/2022	364,000	72200	239100	311300	0.855	0.14
C45-2022-0176275	45-17-16-402-014.000-044	N	Y	Winfield	1114-044	510	044	07/25/2022	295,000	73900	156600	230500	0.781	0.22
C45-2022-0168920	45-17-16-402-023.000-044	N	Y	Winfield	1114-044	510	044	02/15/2022	305,000	66200	210100	276300	0.906	0.09
C45-2022-0169011	45-17-16-402-025.000-044	N	Y	Winfield	1114-044	510	044	01/07/2022	355,000	68600	268000	336600	0.948	0.05
C45-2022-0173066	45-17-16-402-028.000-044	N	Y	Winfield	1114-044	510	044	04/25/2022	299,900	70000	177800	247800	0.826	0.17
C45-2022-0179232	45-17-16-428-001.000-044	N	Y	Winfield	1114-044	510	044	09/27/2022	375,000	85400	260200	345600	0.922	0.08
C45-2022-0181069	45-17-16-452-005.000-044	N	Y	Winfield	1111-044	510	044	11/07/2022	292,900	57600	226600	284200	0.970	0.03
C45-2021-0157185	45-17-16-452-008.000-044	N	Y	Winfield	1111-044	510	044	06/02/2021	264,000	65800	207000	272800	1.033	0.04
C45-2021-0163560	45-17-16-452-012.000-044	N	Y	Winfield	1111-044	510	044	09/17/2021	295,000	57600	233100	290700	0.985	0.01
C45-2021-0161995	45-17-16-453-011.000-044	N	Y	Winfield	1111-044	510	044	09/24/2021	310,000	69800	222100	291900	0.942	0.06
C45-2022-0176508	45-17-16-458-002.000-044	N	Y	Winfield	1111-044	510	044	07/27/2022	285,000	57600	201600	259200	0.909	0.09
C45-2022-0172717	45-17-16-458-007.000-044	N	Y	Winfield	1111-044	510	044	04/11/2022	285,000	57600	231200	288800	1.013	0.02
C45-2022-0177604	45-17-16-476-006.000-044	N	Y	Winfield	1103-044	512	044	08/09/2022	450,099	189200	260700	449900	1.000	0.00

C45-2022-0178619	45-17-17-228-007.000-047	N	Y	Winfield	4435-047	510	047	09/09/2022	520,497	65500	451200	516700	0.993	0.00
C45-2022-0180163	45-17-17-229-006.000-047	N	Y	Winfield	4435-047	510	047	10/14/2022	478,682	73100	402400	475500	0.993	0.00
C45-2022-0179362	45-17-17-229-010.000-047	N	Y	Winfield	4435-047	510	047	09/22/2022	480,366	69900	397800	467700	0.974	0.02
C45-2022-0177864	45-17-17-229-011.000-047	N	Y	Winfield	4435-047	510	047	08/17/2022	521,497	69900	450700	520600	0.998	0.00
C45-2022-0180903	45-17-17-229-012.000-047	N	Y	Winfield	4435-047	510	047	11/04/2022	487,422	65500	406500	472000	0.968	0.03
C45-2022-0182263	45-17-17-229-014.000-047	N	Y	Winfield	4435-047	510	047	12/08/2022	495,674	77400	425500	502900	1.015	0.02
C45-2022-0179399	45-17-17-230-009.000-047	N	Y	Winfield	4435-047	510	047	09/28/2022	387,766	57900	357100	415000	1.070	0.07
C45-2022-0179033	45-17-17-230-010.000-047	N	Y	Winfield	4435-047	510	047	09/16/2022	378,118	57900	339900	397800	1.052	0.05
C45-2022-0181480	45-17-17-230-011.000-047	N	Y	Winfield	4435-047	510	047	11/17/2022	382,444	57900	334800	392700	1.027	0.03
C45-2021-0157394	45-17-17-253-004.000-047	N	Y	Winfield	4432-047	510	047	04/14/2021	294,415	91600	223900	315500	1.072	0.07
C45-2021-0157864	45-17-17-253-005.000-047	N	Y	Winfield	4432-047	510	047	06/02/2021	355,045	91600	272800	364400	1.026	0.03
C45-2022-0177183	45-17-17-254-004.000-047	N	Y	Winfield	4432-047	510	047	08/08/2022	480,000	88200	310700	398900	0.831	0.17
C45-2021-0160206	45-17-17-254-006.000-047	N	Y	Winfield	4432-047	510	047	08/05/2021	340,000	88200	242500	330700	0.973	0.02
C45-2022-0173007	45-17-17-257-002.000-047	N	Y	Winfield	4432-047	510	047	04/28/2022	379,900	99200	253900	353100	0.929	0.07
C45-2022-0182840	45-17-17-258-002.000-047	N	Y	Winfield	4432-047	510	047	12/21/2022	365,000	95900	280700	376600	1.032	0.03
C45-2022-0179233	45-17-17-258-007.000-047	N	Y	Winfield	4432-047	510	047	09/28/2022	389,900	94800	284200	379000	0.972	0.03
C45-2021-0159279	45-17-17-258-011.000-047	N	Y	Winfield	4432-047	510	047	06/02/2021	345,125	90400	267300	357700	1.036	0.04
C45-2021-0153910	45-17-17-258-012.000-047	N	Y	Winfield	4432-047	510	047	02/01/2021	340,450	93700	283000	376700	1.106	0.11
C45-2021-0160924	45-17-17-258-013.000-047	N	Y	Winfield	4432-047	510	047	07/28/2021	331,910	90400	252500	342900	1.033	0.04
C45-2021-0162712	45-17-17-258-014.000-047	N	Y	Winfield	4432-047	510	047	09/15/2021	346,340	93700	271200	364900	1.054	0.06
C45-2021-0167148	45-17-17-258-015.000-047	N	Y	Winfield	4432-047	510	047	12/21/2021	426,560	94800	331600	426400	1.000	0.00
C45-2022-0173241	45-17-17-259-005.000-047	N	Y	Winfield	4432-047	510	047	05/02/2022	370,000	88200	227000	315200	0.852	0.15
C45-2022-0174388	45-17-17-259-011.000-047	N	Y	Winfield	4432-047	510	047	05/20/2022	395,000	88200	301700	389900	0.987	0.01
C45-2021-0160573	45-17-17-261-003.000-047	N	Y	Winfield	4432-047	510	047	06/02/2021	345,310	105800	267500	373300	1.081	0.08
C45-2021-0158354	45-17-17-261-005.000-047	N	Y	Winfield	4432-047	510	047	06/02/2021	322,420	105800	243100	348900	1.082	0.08
C45-2021-0153973	45-17-17-261-006.000-047	N	Y	Winfield	4432-047	510	047	02/01/2021	366,755	100400	293600	394000	1.074	0.08
C45-2022-0179873	45-17-17-261-013.000-047	N	Y	Winfield	4432-047	510	047	10/12/2022	405,000	88200	315900	404100	0.998	0.00
C45-2022-0169421	45-17-17-276-008.000-047	N	Y	Winfield	4432-047	510	047	01/18/2022	427,870	84900	348100	433000	1.012	0.01
C45-2022-0176293	45-17-17-276-009.000-047	N	Y	Winfield	4432-047	510	047	07/25/2022	425,000	85400	311000	396400	0.933	0.06
C45-2022-0175453	45-17-17-277-005.000-047	N	Y	Winfield	4432-047	510	047	05/25/2022	365,000	91500	258700	350200	0.959	0.04
C45-2021-0157412	45-17-17-277-019.000-047	N	Y	Winfield	4432-047	510	047	06/18/2021	267,000	91500	223100	314600	1.178	0.18
C45-2021-0154748	45-17-17-280-002.000-047	N	Y	Winfield	4432-047	510	047	03/10/2021	274,760	88200	205300	293500	1.068	0.07
C45-2021-0154470	45-17-17-280-004.000-047	N	Y	Winfield	4432-047	510	047	03/02/2021	288,900	88200	213200	301400	1.043	0.05
C45-2021-0156572	45-17-17-280-005.000-047	N	Y	Winfield	4432-047	510	047	04/14/2021	286,165	88200	220300	308500	1.078	0.08
C45-2021-0153615	45-17-17-280-006.000-047	N	Y	Winfield	4432-047	510	047	02/01/2021	342,265	88200	267300	355500	1.039	0.04
C45-2021-0157881	45-17-17-280-007.000-047	N	Y	Winfield	4432-047	510	047	06/02/2021	355,045	95000	287100	382100	1.076	0.08
C45-2021-0155235	45-17-17-281-002.000-047	N	Y	Winfield	4432-047	510	047	03/10/2021	276,075	88200	203000	291200	1.055	0.06
C45-2021-0154933	45-17-17-281-003.000-047	N	Y	Winfield	4432-047	510	047	03/10/2021	321,030	88200	247500	335700	1.046	0.05
C45-2021-0156243	45-17-17-281-004.000-047	N	Y	Winfield	4432-047	510	047	05/14/2021	367,935	88200	290800	379000	1.030	0.03
C45-2021-0156131	45-17-17-281-005.000-047	N	Y	Winfield	4432-047	510	047	03/31/2021	285,625	88200	226100	314300	1.100	0.10
C45-2021-0155671	45-17-17-281-006.000-047	N	Y	Winfield	4432-047	510	047	04/21/2021	315,795	88200	237400	325600	1.031	0.03
C45-2021-0156227	45-17-17-281-007.000-047	N	Y	Winfield	4432-047	510	047	04/14/2021	416,655	89300	325100	414400	0.995	0.00
C45-2021-0158232	45-17-17-281-008.000-047	N	Y	Winfield	4432-047	510	047	06/02/2021	289,995	88200	222500	310700	1.071	0.07
C45-2021-0163156	45-17-17-281-009.000-047	N	Y	Winfield	4432-047	510	047	09/29/2021	397,175	89600	323900	413500	1.041	0.04
C45-2021-0162324	45-17-17-281-010.000-047	N	Y	Winfield	4432-047	510	047	09/21/2021	392,370	85700	304900	390600	0.995	0.00
C45-2021-0166813	45-17-17-281-011.000-047	N	Y	Winfield	4432-047	510	047	12/17/2021	414,365	84600	327900	412500	0.995	0.00
C45-2021-0163756	45-17-17-300-020.000-047	N	Y	Winfield	1103-047	510	047	10/27/2021	1,199,000	127000	970400	1097400	0.915	0.08
C45-2022-0175164	45-17-17-401-004.000-047	N	Y	Winfield	4432-047	510	047	06/27/2022	375,000	123600	194100	317700	0.847	0.15
C45-2021-0157802	45-17-17-403-001.000-047	N	Y	Winfield	4432-047	510	047	06/25/2021	386,000	99100	300500	399600	1.035	0.04
C45-2021-0158577	45-17-17-426-006.000-047	N	Y	Winfield	4432-047	510	047	07/13/2021	383,000	92300	271400	363700	0.950	0.05
C45-2022-0175528	45-17-17-426-007.000-047	N	Y	Winfield	4432-047	510	047	07/01/2022	365,000	92300	235900	328200	0.899	0.10

C45-2021-0161300	45-17-17-427-014.000-047	N	Y	Winfield	4432-047	510	047	08/31/2021	330,000	85900	234200	320100	0.970	0.03
C45-2021-0160582	45-17-17-429-003.000-047	N	Y	Winfield	4432-047	510	047	08/23/2021	400,000	91600	347600	439200	1.098	0.10
C45-2022-0177774	45-17-17-429-014.000-047	N	Y	Winfield	4432-047	510	047	08/15/2022	415,000	114500	292300	406800	0.980	0.02
C45-2022-0173902	45-17-17-430-006.000-047	N	Y	Winfield	4432-047	510	047	05/20/2022	414,000	92800	300500	393300	0.950	0.05
C45-2021-0166239	45-17-17-431-004.000-047	N	Y	Winfield	4432-047	510	047	12/17/2021	364,999	89300	248900	338200	0.927	0.07
C45-2021-0160396	45-17-17-431-006.000-047	N	Y	Winfield	4432-047	510	047	08/11/2021	340,000	104600	229400	334000	0.982	0.02
C45-2022-0180820	45-17-17-431-010.000-047	N	Y	Winfield	4432-047	510	047	11/01/2022	425,000	95500	337400	432900	1.019	0.02
C45-2022-0175146	45-17-17-479-010.000-047	N	Y	Winfield	4432-047	510	047	06/14/2022	306,000	89600	219300	308900	1.009	0.01
C45-2021-0166229	45-17-17-481-001.000-047	N	Y	Winfield	4432-047	510	047	12/17/2021	339,900	90900	235200	326100	0.959	0.04
C45-2021-0153790	45-17-18-100-002.000-047	N	Y	Winfield	1103-047	510	047	02/05/2021	405,000	89000	339300	428300	1.058	0.06
C45-2022-0180640	45-17-18-100-016.000-047	N	Y	Winfield	1103-047	511	047	10/28/2022	425,000	100900	293000	393900	0.927	0.07
C45-2022-0178328	45-17-19-251-008.000-047	N	Y	Winfield	1103-047	510	047	08/29/2022	385,000	88000	287300	375300	0.975	0.02
C45-2022-0175414	45-17-19-251-010.000-047	N	Y	Winfield	1103-047	510	047	06/30/2022	319,900	79400	196500	275900	0.862	0.14
C45-2022-0182738	45-17-20-400-001.000-044	N	Y	Winfield	1104-044	510	044	12/27/2022	545,000	94900	433400	528300	0.969	0.03
C45-2022-0182108	45-17-29-300-002.000-044	N	Y	Winfield	1104-044	510	044	12/05/2022	425,000	138400	266200	404600	0.952	0.05
C45-2021-0156482	45-17-30-451-002.000-044	N	Y	Winfield	1113-044	511	044	05/24/2021	195,000	45000	140500	185500	0.951	0.05
C45-2021-0166638	45-17-30-476-002.000-044	N	Y	Winfield	1113-044	510	044	12/20/2021	599,000	84300	545400	629700	1.051	0.05
C45-2022-0173609	45-17-31-130-010.000-044	N	Y	Winfield	1113-044	510	044	05/19/2022	165,000	21700	167300	189000	1.145	0.15
C45-2022-0174111	45-17-31-131-008.000-044	N	Y	Winfield	1113-044	510	044	05/25/2022	160,600	23700	124000	147700	0.920	0.08
C45-2022-0180976	45-17-32-326-001.000-044	N	Y	Winfield	1104-044	510	044	11/07/2022	600,000	127000	479200	606200	1.010	0.01
C45-2022-0169084	45-17-32-400-001.000-044	N	Y	Winfield	1104-044	511	044	01/20/2022	299,999	116700	184200	300900	1.003	0.01
C45-2022-0169074	45-21-05-400-006.000-044	N	Y	Winfield	1104-044	510	044	01/18/2022	220,000	126400	111000	237400	1.079	0.08
C45-2021-0158176	45-17-31-127-005.000-044	N	Y	Winfield	1113-044	510	044	06/18/2021	234,408	32900	195900	228800	0.976	0.