

Township Name	Township Number	MAJOR CLASS GROUP	NUM SALES	MEDIAN	COD	PRD
COUNTY WIDE	000	COM IMPR	Insufficient sales for analysis			
		COM VAC	Insufficient sales for analysis			
		IND IMPR	Insufficient sales for analysis			
		IND VAC	Insufficient sales for analysis			
		RES IMPR	61	0.9333	12.7665	1.0128
		RES VAC	26	0.9240	11.1769	1.0226
BOONE TOWNSHIP	001	COM IMPR	Insufficient sales for analysis			
		COM VAC	Insufficient sales for analysis			
		IND IMPR	Insufficient sales for analysis			
		IND VAC	Insufficient sales for analysis			
		RES IMPR	6	1.0312	14.4213	1.0014
		RES VAC	Insufficient sales for analysis			
JENNINGS TOWNSHIP	002	COM IMPR	Insufficient sales for analysis			
		COM VAC	Insufficient sales for analysis			
		IND IMPR	Insufficient sales for analysis			
		IND VAC	Insufficient sales for analysis			
		RES IMPR	8	0.9460	11.3603	1.0036
		RES VAC	13	0.9167	11.8649	1.0282
JOHNSON TOWNSHIP	003	COM IMPR	Insufficient sales for analysis			
		COM VAC	Insufficient sales for analysis			
		IND IMPR	Insufficient sales for analysis			
		IND VAC	Insufficient sales for analysis			
		RES IMPR	Combined to Boone/Johnson/Ohio/Union Twp Combined			
		RES VAC	Insufficient sales for analysis			
LIBERTY TOWNSHIP	004	COM IMPR	Insufficient sales for analysis			
		COM VAC	Insufficient sales for analysis			
		IND IMPR	Insufficient sales for analysis			
		IND VAC	Insufficient sales for analysis			
		RES IMPR	7	1.0000	10.5563	1.0240
		RES VAC	Combined to Jennings/Liberty/Ohio/Sterling/Whiskey Run Combine Res Vac			
OHIO TOWNSHIP	005	COM IMPR	Insufficient sales for analysis			
		COM VAC	Insufficient sales for analysis			
		IND IMPR	Insufficient sales for analysis			
		IND VAC	Insufficient sales for analysis			
		RES IMPR	Combined to Boone/Johnson/Ohio/Union Twp Combined			
		RES VAC	Combined to Jennings/Liberty/Ohio/Sterling/Whiskey Run Combine Res Vac			
PATOKA TOWNSHIP	006	COM IMPR	Insufficient sales for analysis			
		COM VAC	Insufficient sales for analysis			
		IND IMPR	Insufficient sales for analysis			
		IND VAC	Insufficient sales for analysis			
		RES IMPR	19	0.9000	13.3453	1.0062
		RES VAC	13	0.9556	9.7059	1.0094
STERLING TOWNSHIP	007	COM IMPR	Insufficient sales for analysis			
		COM VAC	Insufficient sales for analysis			
		IND IMPR	Insufficient sales for analysis			
		IND VAC	Insufficient sales for analysis			
		RES IMPR	8	0.9393	11.6360	1.0049
		RES VAC	Combined to Jennings/Liberty/Ohio/Sterling/Whiskey Run Combine Res Vac			
UNION TOWNSHIP	008	COM IMPR	Insufficient sales for analysis			
		COM VAC	Insufficient sales for analysis			
		IND IMPR	Insufficient sales for analysis			
		IND VAC	Insufficient sales for analysis			
		RES IMPR	Combined to Boone/Johnson/Ohio/Union Twp Combined			
		RES VAC	Insufficient sales for analysis			
WHISKEY RUN TOWNSHIP	009	COM IMPR	Insufficient sales for analysis			
		COM VAC	Insufficient sales for analysis			
		IND IMPR	Insufficient sales for analysis			
		IND VAC	Insufficient sales for analysis			
		RES IMPR	13	0.9120	12.2878	1.0247
		RES VAC	Combined to Jennings/Liberty/Ohio/Sterling/Whiskey Run Combine Res Vac			

SDFID	Parcel Number	MultiParcel	Primary	Study Section	Grouping	Township Name	Neighborhood	Property Class	Taxing District	Sale Date	Study Sale Price	Current Land A\	Current Imp A\	Current Total AV
C13-2019-1000004	13-11-35-216-001.000-003	N	N	ResImp	Group 4	JENNINGS TOWNSHIP	502000	541	003	1/14/2019	25000	6200	15900	22100
C13-2019-1000021	13-05-04-129-001.000-009	Y	Y	ResImp	Group 6	PATOKA TOWNSHIP	506030	511	009	1/28/2019	150000	18200	111500	129700
C13-2019-1000021	13-05-04-100-001.002-009	Y	N	ResImp	Group 6	PATOKA TOWNSHIP	506030	501	009	1/28/2019	150000	4200	0	4200
C13-2019-1000022	13-13-22-105-001.000-008	N	N	ResVac	Group 1	OHIO TOWNSHIP	505020	501	008	2/25/2019	5000	3700	0	3700
C13-2019-1000041	13-11-24-419-002.004-003	N	N	ComImp	Group 9	JENNINGS TOWNSHIP	402005	422	003	3/1/2019	1110199	63600	785400	849000
C13-2019-1000049	13-05-26-105-001.000-016	N	N	ResImp	Group 3	JOHNSON TOWNSHIP	503000	541	016	3/16/2019	24000	5100	17300	22400
C13-2019-1000058	13-07-19-186-001.000-011	N	N	ResImp	Group 7	STERLING TOWNSHIP	507000	510	011	2/22/2019	57000	5300	51800	57100
C13-2019-1000059	13-03-26-303-001.001-010	N	N	ResImp	Group 7	STERLING TOWNSHIP	507000	513	010	3/4/2019	73500	6400	54700	61100
C13-2019-1000086	13-08-17-210-001.001-013	Y	Y	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509010	511	013	3/22/2019	139500	13100	98700	111800
C13-2019-1000086	13-08-17-210-001.000-013	Y	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509010	501	013	3/22/2019	139500	7700	0	7700
C13-2019-1000096	13-06-24-206-001.002-011	N	N	ResImp	Group 7	STERLING TOWNSHIP	507000	511	011	4/1/2019	70000	6200	59300	65500
C13-2019-1000101	13-07-07-203-001.001-010	N	N	ResImp	Group 7	STERLING TOWNSHIP	507000	511	010	4/11/2019	56000	8000	49200	57200
C13-2019-1000106	13-07-11-202-001.000-006	N	N	ResVac	Group 1	LIBERTY TOWNSHIP	504000	501	006	4/17/2019	5400	5400	0	5400
C13-2019-1000110	13-06-36-110-001.000-010	N	N	ResImp	Group 7	STERLING TOWNSHIP	507000	511	010	5/6/2019	28000	9700	16700	26400
C13-2019-1000112	13-12-08-301-001.001-003	N	N	ResVac	Group 1	JENNINGS TOWNSHIP	502000	502	003	5/6/2019	50000	46400	0	46400
C13-2019-1000122	13-11-27-310-001.000-003	N	N	ResImp	Group 4	JENNINGS TOWNSHIP	502000	511	003	4/25/2019	155000	12800	136200	149000
C13-2019-1000146	13-06-07-405-001.000-009	N	N	ResImp	Group 6	PATOKA TOWNSHIP	506000	541	009	5/9/2019	47000	15200	27100	42300
C13-2019-1000147	13-05-09-200-001.003-009	N	N	ResVac	Group 2	PATOKA TOWNSHIP	506000	501	009	4/2/2019	35000	37900	0	37900
C13-2019-1000148	13-12-07-109-001.000-003	N	N	ResImp	Group 4	JENNINGS TOWNSHIP	502000	511	003	4/30/2019	57500	10500	37400	47900
C13-2019-1000149	13-08-17-316-001.000-013	N	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	511	013	4/19/2019	67500	9000	58700	67700
C13-2019-1000152	13-04-28-203-001.000-013	N	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	511	013	5/6/2019	75000	14200	54200	68400
C13-2019-1000153	13-07-36-430-001.000-013	N	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	541	013	5/4/2019	15000	8900	2500	11400
C13-2019-1000172	13-01-32-312-001.000-009	N	N	ResImp	Group 6	PATOKA TOWNSHIP	506020	511	009	5/24/2019	164500	25500	116400	141900
C13-2019-1000180	13-07-19-404-001.000-010	N	N	ResImp	Group 7	STERLING TOWNSHIP	507000	599	010	1/16/2019	3100	2700	1000	3700
C13-2019-1000191	13-06-20-217-001.006-009	N	N	ResImp	Group 6	PATOKA TOWNSHIP	506000	511	009	5/21/2019	77200	9700	86600	96300
C13-2019-1000193	13-01-32-328-001.000-009	N	N	ResVac	Group 2	PATOKA TOWNSHIP	506020	501	009	2/28/2019	19000	18500	0	18500
C13-2019-1000200	13-08-03-404-001.002-013	Y	Y	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	511	013	5/24/2019	59000	6800	42600	49400
C13-2019-1000200	13-08-03-403-001.000-013	Y	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	501	013	5/24/2019	59000	5000	0	5000
C13-2019-1000200	13-08-03-404-001.000-013	Y	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	501	013	5/24/2019	59000	5000	0	5000
C13-2019-1000200	13-08-03-404-001.001-013	Y	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	501	013	5/24/2019	59000	800	0	800
C13-2019-1000207	13-08-06-323-001.000-007	N	N	ComImp	Group 9	LIBERTY TOWNSHIP	414000	447	007	5/1/2019	137447	19800	99000	118800
C13-2019-1000223	13-06-18-309-001.000-009	N	N	ResVac	Group 2	PATOKA TOWNSHIP	506000	502	009	7/10/2019	15000	14000	0	14000
C13-2019-1000227	13-01-31-400-001.003-009	N	N	ResImp	Group 6	PATOKA TOWNSHIP	506020	511	009	6/19/2019	125000	18400	84300	102700
C13-2019-1000229	13-08-15-486-001.000-014	N	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	515000	510	014	6/19/2019	25000	2200	24700	26900
C13-2019-1000230	13-07-24-247-001.000-006	Y	Y	ResImp	Group 5	LIBERTY TOWNSHIP	504020	510	006	6/20/2019	79000	6800	63100	69900
C13-2019-1000230	13-07-24-248-001.000-006	Y	N	ResImp	Group 5	LIBERTY TOWNSHIP	504020	500	006	6/20/2019	79000	2500	0	2500
C13-2019-1000238	13-01-32-361-001.000-009	N	N	ResImp	Group 6	PATOKA TOWNSHIP	506020	511	009	7/9/2019	105000	17800	65700	83500
C13-2019-1000239	13-01-32-324-001.001-009	N	N	ResImp	Group 6	PATOKA TOWNSHIP	506020	511	009	6/28/2019	140000	21600	93400	115000
C13-2019-1000240	13-05-04-159-001.001-009	N	N	ResVac	Group 2	PATOKA TOWNSHIP	506030	500	009	5/28/2019	13500	12100	0	12100
C13-2019-1000241	13-05-04-134-001.000-009	N	N	ResVac	Group 2	PATOKA TOWNSHIP	506030	500	009	6/28/2019	13500	12100	0	12100
C13-2019-1000242	13-05-04-136-001.000-009	N	N	ResVac	Group 2	PATOKA TOWNSHIP	506030	500	009	6/28/2019	13500	12100	0	12100
C13-2019-1000244	13-06-32-108-001.000-012	N	N	ResImp	Group 3	UNION TOWNSHIP	508000	511	012	7/8/2019	45000	6000	47600	53600
C13-2019-1000245	13-07-08-239-001.000-010	N	N	ComVac	Group 10	STERLING TOWNSHIP	407000	400	010	7/19/2019	10000	3000	0	3000
C13-2019-1000249	13-14-06-439-008.002-004	Y	Y	ResVac	Group 1	JENNINGS TOWNSHIP	513010	501	004	7/8/2019	26000	15400	0	15400
C13-2019-1000249	13-14-06-331-002.001-004	Y	N	ResVac	Group 1	JENNINGS TOWNSHIP	513010	500	004	7/8/2019	26000	800	0	800
C13-2019-1000249	13-14-06-391-001.002-004	Y	N	ResVac	Group 1	JENNINGS TOWNSHIP	513010	501	004	7/8/2019	26000	4200	0	4200
C13-2019-1000257	13-13-33-355-001.000-002	N	N	ResImp	Group 3	BOONE TOWNSHIP	510000	510	002	6/28/2019	55000	23800	38300	62100
C13-2019-1000271	13-11-12-209-001.000-003	N	N	ResImp	Group 4	JENNINGS TOWNSHIP	502000	511	003	7/31/2019	150000	10200	129400	139600
C13-2019-1000278	13-01-32-301-001.002-009	N	N	ResImp	Group 6	PATOKA TOWNSHIP	506020	511	009	6/5/2019	114605	23000	129700	152700
C13-2019-1000280	13-05-03-405-001.008-009	N	N	ResVac	Group 2	PATOKA TOWNSHIP	506000	500	009	7/22/2019	4650	5300	0	5300
C13-2019-1000296	13-07-36-426-001.000-013	N	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	511	013	7/23/2019	116500	6400	78100	84500
C13-2019-1000298	13-07-11-217-001.000-006	N	N	ResImp	Group 5	LIBERTY TOWNSHIP	504000	511	006	7/23/2019	105000	8900	101200	110100
C13-2019-1000299	13-04-31-303-001.000-006	Y	Y	ResImp	Group 5	LIBERTY TOWNSHIP	504000	511	006	7/25/2019	87088	10800	52200	63000
C13-2019-1000299	13-04-31-302-001.001-006	Y	N	ResImp	Group 5	LIBERTY TOWNSHIP	504000	501	006	7/25/2019	87088	3000	0	3000
C13-2019-1000307	13-08-06-300-229.000-007	N	N	ResImp	Group 5	LIBERTY TOWNSHIP	514000	510	007	7/24/2019	25000	2400	25600	28000
C13-2019-1000317	13-07-19-312-001.000-010	N	N	ResVac	Group 1	STERLING TOWNSHIP	507000	501	010	7/8/2019	9000	5900	0	5900
C13-2019-1000322	13-11-19-307-001.004-003	Y	Y	ResVac	Group 1	JENNINGS TOWNSHIP	502000	501	003	8/13/2019	18200	6700	0	6700
C13-2019-1000322	13-11-19-307-004.001-003	Y	N	ResVac	Group 1	JENNINGS TOWNSHIP	502000	501	003	8/13/2019	18200	5000	0	5000
C13-2019-1000326	13-06-16-103-001.000-009	N	N	ResVac	Group 2	PATOKA TOWNSHIP	506000	501	009	9/6/2019	30000	23200	0	23200
C13-2019-1000330	13-08-06-300-226.000-007	N	N	ResImp	Group 5	LIBERTY TOWNSHIP	514000	510	007	8/2/2019	73000	2400	53800	56200
C13-2019-1000336	13-01-31-202-002.001-009	N	N	ResVac	Group 2	PATOKA TOWNSHIP	506020	501	009	9/16/2019	13500	14700	0	14700
C13-2019-1000341	13-01-31-456-001.000-009	N	N	ResVac	Group 2	PATOKA TOWNSHIP	506020	501	009	8/19/2019	16500	18100	0	18100
C13-2019-1000342	13-06-20-402-001.000-009	N	N	ResImp	Group 6	PATOKA TOWNSHIP	506000	511	009	8/22/2019	119000	14500	115300	129800
C13-2019-1000343	13-01-32-356-001.000-009	N	N	ResImp	Group 6	PATOKA TOWNSHIP	506020	599	009	9/3/2019	24500	20400	2000	22400
C13-2019-1000348	13-08-06-305-001.000-007	N	N	ComImp	Group 9	LIBERTY TOWNSHIP	414000	460	007	8/9/2019	8000	2100	5700	7800

C13-2019-1000352	13-08-15-307-001.000-014	Y	Y	ResImp	Group 8	WHISKEY RUN TOWNSHIP	515010	510	014	8/30/2019	129000	5100	94600	99700
C13-2019-1000352	13-08-15-327-001.000-014	Y	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	515010	500	014	8/30/2019	129000	800	0	800
C13-2019-1000355	13-07-12-212-001.004-006	N	N	ResVac	Group 1	LIBERTY TOWNSHIP	504000	500	006	8/30/2019	6000	5500	0	5500
C13-2019-1000356	13-13-26-312-001.001-008	N	N	ResVac	Group 1	OHIO TOWNSHIP	505000	501	008	8/23/2019	15000	13800	0	13800
C13-2019-1000358	13-08-03-204-001.000-013	Y	Y	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	511	013	8/28/2019	137000	8900	99000	107900
C13-2019-1000358	13-08-03-202-001.000-013	Y	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	199	013	8/28/2019	137000	5400	1400	6800
C13-2019-1000368	13-05-04-195-001.000-009	N	N	ResVac	Group 2	PATOKA TOWNSHIP	506030	500	009	9/13/2019	19000	17200	0	17200
C13-2019-1000390	13-08-31-202-001.000-013	N	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	541	013	10/9/2019	15000	9000	3600	12600
C13-2019-1000396	13-05-04-150-001.000-009	N	N	ResVac	Group 2	PATOKA TOWNSHIP	506030	500	009	10/15/2019	9000	8600	0	8600
C13-2019-1000397	13-01-34-205-001.000-009	Y	Y	ResImp	Group 6	PATOKA TOWNSHIP	506000	541	009	10/15/2019	15000	7900	1100	9000
C13-2019-1000397	13-05-34-271-001.000-009	Y	N	ResImp	Group 6	PATOKA TOWNSHIP	506000	501	009	10/15/2019	15000	3400	0	3400
C13-2019-1000400	13-01-31-438-001.000-009	N	N	ResVac	Group 2	PATOKA TOWNSHIP	506020	501	009	10/4/2019	18500	20800	0	20800
C13-2019-1000406	13-12-21-201-001.000-003	N	N	ResImp	Group 4	JENNINGS TOWNSHIP	502000	511	003	10/17/2019	87000	8000	84700	92700
C13-2019-1000408	13-14-06-405-001.001-004	N	N	ResImp	Group 4	JENNINGS TOWNSHIP	513010	510	004	10/11/2019	38000	15600	18500	34100
C13-2019-1000411	13-14-06-124-001.000-004	N	N	ComImp	Group 9	JENNINGS TOWNSHIP	413000	499	004	10/18/2019	22500	11900	16100	28000
C13-2019-1000416	13-14-06-156-001.000-004	Y	Y	ResImp	Group 4	JENNINGS TOWNSHIP	513000	510	004	10/21/2019	40500	5300	40500	45800
C13-2019-1000416	13-14-06-155-001.000-004	Y	N	ResImp	Group 4	JENNINGS TOWNSHIP	513000	500	004	10/21/2019	40500	5000	0	5000
C13-2019-1000417	13-11-24-419-002.002-003	N	N	ResVac	Group 1	JENNINGS TOWNSHIP	502000	500	003	10/31/2019	6000	5400	0	5400
C13-2019-1000426	13-01-32-360-001.000-009	Y	Y	ResImp	Group 6	PATOKA TOWNSHIP	506020	511	009	10/19/2019	83000	25500	64200	89700
C13-2019-1000426	13-01-32-359-001.000-009	Y	N	ResImp	Group 6	PATOKA TOWNSHIP	506020	501	009	10/19/2019	83000	6000	0	6000
C13-2019-1000429	13-05-03-211-001.001-009	N	N	ResImp	Group 6	PATOKA TOWNSHIP	506000	511	009	10/25/2019	70000	12900	45800	58700
C13-2019-1000432	13-01-31-400-001.022-009	Y	Y	ResImp	Group 6	PATOKA TOWNSHIP	506020	511	009	10/25/2019	215000	33000	108200	141200
C13-2019-1000432	13-01-31-400-001.021-009	Y	N	ResImp	Group 6	PATOKA TOWNSHIP	506020	501	009	10/25/2019	215000	900	0	900
C13-2019-1000432	13-01-31-400-001.026-009	Y	N	ResImp	Group 6	PATOKA TOWNSHIP	506020	501	009	10/25/2019	215000	14700	0	14700
C13-2019-1000432	13-01-31-400-001.027-009	Y	N	ResImp	Group 6	PATOKA TOWNSHIP	506020	501	009	10/25/2019	215000	15700	0	15700
C13-2019-1000432	13-01-31-400-002.015-009	Y	N	ResImp	Group 6	PATOKA TOWNSHIP	506020	501	009	10/25/2019	215000	8600	0	8600
C13-2019-1000434	13-08-15-463-001.000-014	N	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	515000	510	014	5/9/2019	30000	6400	28100	34500
C13-2019-1000457	13-07-18-100-001.118-011	N	N	ResVac	Group 1	STERLING TOWNSHIP	512020	500	011	11/14/2019	3000	2900	0	2900
C13-2019-1000461	13-01-32-306-001.001-009	Y	Y	ResImp	Group 6	PATOKA TOWNSHIP	506020	511	009	11/1/2019	70000	21600	52900	74500
C13-2019-1000461	13-01-32-306-001.002-009	Y	N	ResImp	Group 6	PATOKA TOWNSHIP	506000	501	009	11/1/2019	70000	2500	0	2500
C13-2019-1000468	13-13-22-308-001.000-008	N	N	ResImp	Group 3	OHIO TOWNSHIP	505020	511	008	11/25/2019	80000	8600	61900	70500
C13-2019-1000476	13-01-32-331-001.001-009	Y	Y	ResImp	Group 6	PATOKA TOWNSHIP	506020	511	009	11/13/2019	102000	17800	71900	89700
C13-2019-1000476	13-01-32-334-001.000-009	Y	N	ResImp	Group 6	PATOKA TOWNSHIP	506020	501	009	11/13/2019	102000	15100	0	15100
C13-2019-1000486	13-04-26-401-001.000-013	N	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	511	013	12/5/2019	139000	9000	131500	140500
C13-2019-1000488	13-05-27-260-001.000-016	N	N	ResImp	Group 3	JOHNSON TOWNSHIP	503000	510	016	12/5/2019	15000	2600	15200	17800
C13-2019-1000491	13-06-13-403-001.000-011	N	N	ResImp	Group 7	STERLING TOWNSHIP	507000	541	011	12/6/2019	12000	6200	1000	7200
C13-2019-1000492	13-07-03-312-001.000-006	N	N	ResImp	Group 5	LIBERTY TOWNSHIP	504000	541	006	11/20/2019	15000	8000	7000	15000
C13-2019-1000497	13-06-20-217-001.003-009	N	N	ResImp	Group 6	PATOKA TOWNSHIP	506000	540	009	9/7/2019	32000	3800	23900	27700
C13-2019-1000498	13-08-08-108-001.000-013	N	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	511	013	12/13/2019	100000	17600	81900	99500
C13-2019-1125705	13-11-14-300-001.000-003	N	N	ResVac	Group 1	JENNINGS TOWNSHIP	502000	501	003	3/15/2019	30000	28300	0	28300
C13-2019-1127254	13-06-24-290-001.000-011	N	N	ResImp	Group 7	STERLING TOWNSHIP	507000	541	011	5/3/2019	95184	14300	73100	87400
C13-2019-1128063	13-07-24-242-001.000-006	Y	Y	ResImp	Group 5	LIBERTY TOWNSHIP	504020	510	006	6/4/2019	82500	5800	72100	77900
C13-2019-1128063	13-07-24-243-001.000-006	Y	N	ResImp	Group 5	LIBERTY TOWNSHIP	504020	500	006	6/4/2019	82500	5800	0	5800
C13-2019-1128331	13-14-06-234-001.000-004	N	N	ResImp	Group 4	JENNINGS TOWNSHIP	513000	510	004	6/11/2019	84900	12200	83200	95400
C13-2019-1130731	13-13-33-347-001.000-002	N	N	ResImp	Group 3	BOONE TOWNSHIP	510000	599	002	8/17/2019	15000	6600	5400	12000
C13-2019-6023198	13-04-22-313-001.000-013	Y	Y	ResVac	Group 1	WHISKEY RUN TOWNSHIP	509000	502	013	1/18/2019	62500	25100	0	25100
C13-2019-6023198	13-08-22-304-001.000-013	Y	N	ResVac	Group 1	WHISKEY RUN TOWNSHIP	509000	501	013	1/18/2019	62500	20500	0	20500
C13-2019-7071653	13-06-20-203-001.000-009	N	N	ResImp	Group 6	PATOKA TOWNSHIP	506000	511	009	1/11/2019	110000	13700	97900	111600
C13-2019-8970012	13-06-24-290-001.000-011	N	N	ResVac	Group 1	STERLING TOWNSHIP	507000	541	011	1/8/2019	12900	14300	0	14300
C13-2020-1000504	13-05-03-116-001.000-009	N	N	ResImp	Group 6	PATOKA TOWNSHIP	506000	540	009	12/18/2019	19300	5200	13500	18700

SDFID	ParcelNumber	MultiParcel	Primary	StudySection	Grouping	TownshipName	Neighborhood	PropertyClass	TaxingDistrict	SaleDate	StudySalePrice	CurrentLandAv	CurrentImpAv	CurrentTotalAv
C13-2019-1000416	13-14-06-156-001.000-004	Y	Y	ResImp	Group 4	JENNINGS TOWNSHIP	513000	510	004	10/21/2019	40500	5300	40500	45800
C13-2019-1000416	13-14-06-155-001.000-004	Y	N	ResImp	Group 4	JENNINGS TOWNSHIP	513000	500	004	10/21/2019	40500	5000	0	5000
C13-2019-1000230	13-07-24-247-001.000-006	Y	Y	ResImp	Group 5	LIBERTY TOWNSHIP	504020	510	006	6/20/2019	79000	6800	63100	69900
C13-2019-1000230	13-07-24-248-001.000-006	Y	N	ResImp	Group 5	LIBERTY TOWNSHIP	504020	500	006	6/20/2019	79000	2500	0	2500
C13-2019-1000299	13-04-31-303-001.000-006	Y	Y	ResImp	Group 5	LIBERTY TOWNSHIP	504000	511	006	7/25/2019	87088	10800	52200	63000
C13-2019-1000299	13-04-31-302-001.001-006	Y	N	ResImp	Group 5	LIBERTY TOWNSHIP	504000	501	006	7/25/2019	87088	3000	0	3000
C13-2019-1128063	13-07-24-242-001.000-006	Y	Y	ResImp	Group 5	LIBERTY TOWNSHIP	504020	510	006	6/4/2019	82500	5800	72100	77900
C13-2019-1128063	13-07-24-243-001.000-006	Y	N	ResImp	Group 5	LIBERTY TOWNSHIP	504020	500	006	6/4/2019	82500	5800	0	5800
C13-2019-1000021	13-05-04-129-001.000-009	Y	Y	ResImp	Group 6	PATOKA TOWNSHIP	506030	511	009	1/28/2019	150000	18200	111500	129700
C13-2019-1000021	13-05-04-100-001.002-009	Y	N	ResImp	Group 6	PATOKA TOWNSHIP	506030	501	009	1/28/2019	150000	4200	0	4200
C13-2019-1000397	13-01-34-205-001.000-009	Y	Y	ResImp	Group 6	PATOKA TOWNSHIP	506000	541	009	10/15/2019	15000	7900	1100	9000
C13-2019-1000397	13-05-34-271-001.000-009	Y	N	ResImp	Group 6	PATOKA TOWNSHIP	506000	501	009	10/15/2019	15000	3400	0	3400
C13-2019-1000426	13-01-32-360-001.000-009	Y	Y	ResImp	Group 6	PATOKA TOWNSHIP	506020	511	009	10/19/2019	83000	25500	64200	89700
C13-2019-1000426	13-01-32-359-001.000-009	Y	N	ResImp	Group 6	PATOKA TOWNSHIP	506020	501	009	10/19/2019	83000	6000	0	6000
C13-2019-1000432	13-01-31-400-001.022-009	Y	Y	ResImp	Group 6	PATOKA TOWNSHIP	506020	511	009	10/25/2019	215000	33000	108200	141200
C13-2019-1000432	13-01-31-400-001.021-009	Y	N	ResImp	Group 6	PATOKA TOWNSHIP	506020	501	009	10/25/2019	215000	900	0	900
C13-2019-1000432	13-01-31-400-001.026-009	Y	N	ResImp	Group 6	PATOKA TOWNSHIP	506020	501	009	10/25/2019	215000	14700	0	14700
C13-2019-1000432	13-01-31-400-001.027-009	Y	N	ResImp	Group 6	PATOKA TOWNSHIP	506020	501	009	10/25/2019	215000	15700	0	15700
C13-2019-1000432	13-01-31-400-002.015-009	Y	N	ResImp	Group 6	PATOKA TOWNSHIP	506020	501	009	10/25/2019	215000	8600	0	8600
C13-2019-1000461	13-01-32-306-001.001-009	Y	Y	ResImp	Group 6	PATOKA TOWNSHIP	506020	511	009	11/1/2019	70000	21600	52900	74500
C13-2019-1000461	13-01-32-306-001.002-009	Y	N	ResImp	Group 6	PATOKA TOWNSHIP	506000	501	009	11/1/2019	70000	2500	0	2500
C13-2019-1000476	13-01-32-331-001.001-009	Y	Y	ResImp	Group 6	PATOKA TOWNSHIP	506020	511	009	11/13/2019	102000	17800	71900	89700
C13-2019-1000476	13-01-32-334-001.000-009	Y	N	ResImp	Group 6	PATOKA TOWNSHIP	506020	501	009	11/13/2019	102000	15100	0	15100
C13-2019-1000086	13-08-17-210-001.001-013	Y	Y	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509010	511	013	3/22/2019	139500	13100	98700	111800
C13-2019-1000086	13-08-17-210-001.000-013	Y	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509010	501	013	3/22/2019	139500	7700	0	7700
C13-2019-1000200	13-08-03-404-001.002-013	Y	Y	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	511	013	5/24/2019	59000	6800	42600	49400
C13-2019-1000200	13-08-03-403-001.000-013	Y	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	501	013	5/24/2019	59000	5000	0	5000
C13-2019-1000200	13-08-03-404-001.000-013	Y	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	501	013	5/24/2019	59000	5000	0	5000
C13-2019-1000200	13-08-03-404-001.001-013	Y	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	501	013	5/24/2019	59000	800	0	800
C13-2019-1000352	13-08-15-307-001.000-014	Y	Y	ResImp	Group 8	WHISKEY RUN TOWNSHIP	515010	510	014	8/30/2019	129000	5100	94600	99700
C13-2019-1000352	13-08-15-327-001.000-014	Y	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	515010	500	014	8/30/2019	129000	800	0	800
C13-2019-1000358	13-08-03-204-001.000-013	Y	Y	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	511	013	8/28/2019	137000	8900	99000	107900
C13-2019-1000358	13-08-03-202-001.000-013	Y	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	199	013	8/28/2019	137000	5400	1400	6800
C13-2019-1000249	13-14-06-439-008.002-004	Y	Y	ResVac	Group 1	JENNINGS TOWNSHIP	513010	501	004	7/8/2019	26000	15400	0	15400
C13-2019-1000249	13-14-06-331-002.001-004	Y	N	ResVac	Group 1	JENNINGS TOWNSHIP	513010	500	004	7/8/2019	26000	800	0	800
C13-2019-1000249	13-14-06-391-001.002-004	Y	N	ResVac	Group 1	JENNINGS TOWNSHIP	513010	501	004	7/8/2019	26000	4200	0	4200
C13-2019-1000322	13-11-19-307-001.004-003	Y	Y	ResVac	Group 1	JENNINGS TOWNSHIP	502000	501	003	8/13/2019	18200	6700	0	6700
C13-2019-1000322	13-11-19-307-004.001-003	Y	N	ResVac	Group 1	JENNINGS TOWNSHIP	502000	501	003	8/13/2019	18200	5000	0	5000
C13-2019-6023198	13-04-22-313-001.000-013	Y	Y	ResVac	Group 1	WHISKEY RUN TOWNSHIP	509000	502	013	1/18/2019	62500	25100	0	25100
C13-2019-6023198	13-08-22-304-001.000-013	Y	N	ResVac	Group 1	WHISKEY RUN TOWNSHIP	509000	501	013	1/18/2019	62500	20500	0	20500

County Wide Res Improved																			
SDFID	Parcel Number	MultiParcel	Study Section	Grouping	Township	Neighborhood	Property Class	TaxingDistrict	Sale Date	Study Sale Price	Current Land Av	Current Imp Av	Current Total Av	year_built	grade	condition	Ratio	Abs	
C13-2019-1130731	13-13-33-347-001.000-002	N	ResImp	Group 3	BOONE TOWNSHIP	510000	599	002		8/17/2019	15000	6600	5400	12000	2012	35	AV	0.8000	0.1333
C13-2019-1000468	13-13-22-308-001.000-008	N	ResImp	Group 3	OHIO TOWNSHIP	505020	511	008		11/25/2019	80000	8600	61900	70500	2008	33	AV	0.8813	0.0521
C13-2019-1000049	13-05-26-105-001.000-016	N	ResImp	Group 3	JOHNSON TOWNSHIP	503000	541	016		3/16/2019	24000	5100	17300	22400	1997	25	AV	0.9333	0.0000
C13-2019-1000257	13-13-33-355-001.000-002	N	ResImp	Group 3	BOONE TOWNSHIP	510000	510	002		6/28/2019	55000	23800	38300	62100	2005	35	AV	1.1291	0.1958
C13-2019-1000488	13-05-27-260-001.000-016	N	ResImp	Group 3	JOHNSON TOWNSHIP	503000	510	016		12/5/2019	15000	2600	15200	17800	1900	35	P	1.1867	0.2533
C13-2019-1000244	13-06-32-108-001.000-012	N	ResImp	Group 3	UNION TOWNSHIP	508000	511	012		7/8/2019	45000	6000	47600	53600	1986	35	AV	1.1911	0.2578
C13-2019-1000148	13-12-07-109-001.000-003	N	ResImp	Group 4	JENNINGS TOWNSHIP	502000	511	003		4/30/2019	57500	10500	37400	47900	1956	35	AV	0.8330	0.1003
C13-2019-1000004	13-11-35-216-001.000-003	N	ResImp	Group 4	JENNINGS TOWNSHIP	502000	541	003		1/14/2019	25000	6200	15900	22100	2014	35	AV	0.8840	0.0493
C13-2019-1000408	13-14-06-405-001.001-004	N	ResImp	Group 4	JENNINGS TOWNSHIP	513010	510	004		10/11/2019	38000	15600	18500	34100	1940	35	F	0.8974	0.0360
C13-2019-1000271	13-11-12-209-001.000-003	N	ResImp	Group 4	JENNINGS TOWNSHIP	502000	511	003		7/31/2019	150000	10200	129400	139600	2006	47	AV	0.9307	0.0027
C13-2019-1000122	13-11-27-310-001.000-003	N	ResImp	Group 4	JENNINGS TOWNSHIP	502000	511	003		4/25/2019	155000	12800	136200	149000	1979	45	AV	0.9613	0.0280
C13-2019-1000406	13-12-21-201-001.000-003	N	ResImp	Group 4	JENNINGS TOWNSHIP	502000	511	003		10/17/2019	87000	8000	84700	92700	2000	45	AV	1.0655	0.1322
C13-2019-1128331	13-14-06-234-001.000-004	N	ResImp	Group 4	JENNINGS TOWNSHIP	513000	510	004		6/11/2019	84900	12200	83200	95400	1937	45	AV	1.1237	0.1903
C13-2019-1000416	13-14-06-156-001.000-004	Y	ResImp	Group 4	JENNINGS TOWNSHIP	513000	510	004		10/21/2019	40500	10300	40500	50800	1938	37	AV	1.2543	0.3210
C13-2019-1000299	13-04-31-303-001.000-006	Y	ResImp	Group 5	LIBERTY TOWNSHIP	504000	511	006		7/25/2019	87088	13800	52200	66000	1947	37	AV	0.7579	0.1755
C13-2019-1000330	13-08-06-300-226.000-007	N	ResImp	Group 5	LIBERTY TOWNSHIP	514000	510	007		8/2/2019	73000	2400	53800	56200	1885	37	AV	0.7699	0.1635
C13-2019-1000230	13-07-24-247-001.000-006	Y	ResImp	Group 5	LIBERTY TOWNSHIP	504020	510	006		6/20/2019	79000	9300	63100	72400	1979	43	AV	0.9165	0.0169
C13-2019-1000492	13-07-03-312-001.000-006	N	ResImp	Group 5	LIBERTY TOWNSHIP	504000	541	006		11/20/2019	15000	8000	7000	15000	2010	25	AV	1.0000	0.0667
C13-2019-1128063	13-07-24-242-001.000-006	Y	ResImp	Group 5	LIBERTY TOWNSHIP	504020	510	006		6/4/2019	82500	11600	72100	83700	1977	43	AV	1.0145	0.0812
C13-2019-1000298	13-07-11-217-001.000-006	N	ResImp	Group 5	LIBERTY TOWNSHIP	504000	511	006		7/23/2019	105000	8900	101200	110100	2008	45	AV	1.0486	0.1152
C13-2019-1000307	13-08-06-300-229.000-007	N	ResImp	Group 5	LIBERTY TOWNSHIP	514000	510	007		7/24/2019	25000	2400	25600	28000	2005	35	P	1.1200	0.1867
C13-2019-1000238	13-01-32-361-001.000-009	N	ResImp	Group 6	PATOKA TOWNSHIP	506020	511	009		7/9/2019	105000	17800	65700	83500	2003	45	AV	0.7952	0.1381
C13-2019-1000239	13-01-32-324-001.001-009	N	ResImp	Group 6	PATOKA TOWNSHIP	506020	511	009		6/28/2019	140000	21600	93400	115000	1992	45	AV	0.8214	0.1119
C13-2019-1000227	13-01-31-400-001.003-009	N	ResImp	Group 6	PATOKA TOWNSHIP	506020	511	009		6/19/2019	125000	18400	84300	102700	2008	45	AV	0.8216	0.1117
C13-2019-1000397	13-01-34-205-001.000-009	Y	ResImp	Group 6	PATOKA TOWNSHIP	506000	541	009		10/15/2019	15000	11300	1100	12400	1969	37	P	0.8267	0.1067
C13-2019-1000429	13-05-03-211-001.001-009	N	ResImp	Group 6	PATOKA TOWNSHIP	506000	511	009		10/25/2019	70000	12900	45800	58700	2008	47	AV	0.8386	0.0948
C13-2019-1000432	13-01-31-400-001.022-009	Y	ResImp	Group 6	PATOKA TOWNSHIP	506020	511	009		10/25/2019	215000	72900	108200	181100	2006	47	AV	0.8423	0.0910
C13-2019-1000172	13-01-32-312-001.000-009	N	ResImp	Group 6	PATOKA TOWNSHIP	506020	511	009		5/24/2019	164500	25500	116400	141900	1998	43	AV	0.8626	0.0707
C13-2019-1000497	13-06-20-217-001.003-009	N	ResImp	Group 6	PATOKA TOWNSHIP	506000	540	009		9/7/2019	32000	3800	23900	27700	1985	25	AV	0.8656	0.0677
C13-2019-1000021	13-05-04-129-001.000-009	Y	ResImp	Group 6	PATOKA TOWNSHIP	506030	511	009		1/28/2019	150000	22400	111500	133900	2006	45	AV	0.8927	0.0407
C13-2019-1000146	13-06-07-405-001.000-009	N	ResImp	Group 6	PATOKA TOWNSHIP	506000	541	009		5/9/2019	47000	15200	27100	42300	1979	35	AV	0.9000	0.0333
C13-2019-1000343	13-01-32-356-001.000-009	N	ResImp	Group 6	PATOKA TOWNSHIP	506020	599	009		9/3/2019	24500	20400	2000	22400	2002	45	AV	0.9143	0.0190
C13-2020-1000504	13-05-03-116-001.000-009	N	ResImp	Group 6	PATOKA TOWNSHIP	506000	540	009		12/18/2019	19300	5200	13500	18700	1996	25	F	0.9689	0.0356
C13-2019-7071653	13-06-20-203-001.000-009	N	ResImp	Group 6	PATOKA TOWNSHIP	506000	511	009		1/11/2019	110000	13700	97900	111600	1975	45	AV	1.0145	0.0812
C13-2019-1000476	13-01-32-331-001.001-009	Y	ResImp	Group 6	PATOKA TOWNSHIP	506020	511	009		11/13/2019	102000	32900	71900	104800	2000	45	AV	1.0275	0.0941
C13-2019-1000342	13-06-20-402-001.000-009	N	ResImp	Group 6	PATOKA TOWNSHIP	506000	511	009		8/22/2019	119000	14500	115300	129800	2000	43	AV	1.0908	0.1574
C13-2019-1000461	13-01-32-306-001.001-009	Y	ResImp	Group 6	PATOKA TOWNSHIP	506020	511	009		11/1/2019	70000	24100	52900	77000	1990	45	AV	1.1000	0.1667
C13-2019-1000426	13-01-32-360-001.000-009	Y	ResImp	Group 6	PATOKA TOWNSHIP	506020	511	009		10/19/2019	83000	31500	64200	95700	2000	45	AV	1.1530	0.2197
C13-2019-1000191	13-06-20-217-001.006-009	N	ResImp	Group 6	PATOKA TOWNSHIP	506000	511	009		5/21/2019	77200	9700	86600	96300	2000	45	AV	1.2474	0.3141
C13-2019-1000278	13-01-32-301-001.002-009	N	ResImp	Group 6	PATOKA TOWNSHIP	506020	511	009		6/5/2019	114605	23000	129700	152700	1998	45	AV	1.3324	0.3991
C13-2019-1000491	13-06-13-403-001.000-011	N	ResImp	Group 7	STERLING TOWNSHIP	507000	541	011		12/6/2019	12000	6200	1000	7200	1987	25	AV	0.6000	0.3333
C13-2019-1000059	13-03-26-303-001.001-010	N	ResImp	Group 7	STERLING TOWNSHIP	507000	513	010		3/4/2019	73500	6400	54700	61100	1995	39	AV	0.8313	0.1020
C13-2019-1127254	13-06-24-290-001.000-011	N	ResImp	Group 7	STERLING TOWNSHIP	507000	541	011		5/3/2019	95184	14300	73100	87400	2018	35	AV	0.9182	0.0151
C13-2019-1000096	13-06-24-206-001.002-011	N	ResImp	Group 7	STERLING TOWNSHIP	507000	511	011		4/1/2019	70000	6200	59300	65500	1930	39	AV	0.9357	0.0024
C13-2019-1000110	13-06-36-110-001.000-010	N	ResImp	Group 7	STERLING TOWNSHIP	507000	511	010		5/6/2019	28000	9700	16700	26400	1925	29	F	0.9429	0.0095
C13-2019-1000058	13-07-19-186-001.000-011	N	ResImp	Group 7	STERLING TOWNSHIP	507000	510	011		2/22/2019	57000	5300	51800	57100	1935	35	AV	1.0018	0.0684
C13-2019-1000101	13-07-07-203-001.001-010	N	ResImp	Group 7	STERLING TOWNSHIP	507000	511	010		4/11/2019	56000	8000	49200	57200	1994	35	AV	1.0214	0.0881
C13-2019-1000180	13-07-19-404-001.000-010	N	ResImp	Group 7	STERLING TOWNSHIP	507000	599	010		1/16/2019	3100	2700	1000	3700	1860	37	F	1.1935	0.2602
C13-2019-1000296	13-07-36-426-001.000-013	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	511	013		7/23/2019	116500	6400	78100	84500	1977	45	AV	0.7253	0.2080
C13-2019-1000153	13-07-36-430-001.000-013	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	541	013		5/4/2019	15000	8900	2500	11400	1969	25	P	0.7600	0.1733
C13-2019-1000352	13-08-15-307-001.000-014	Y	ResImp	Group 8	WHISKEY RUN TOWNSHIP	515010	510	014		8/30/2019	129000	5900	94600	100500	1969	45	AV	0.7791	0.1543
C13-2019-1000358	13-08-03-204-001.000-013	Y	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	511	013		8/28/2019	137000	14300	100400	114700	1968	45	AV	0.8372	0.0961
C13-2019-1000390	13-08-31-202-001.000-013	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	541	013		10/9/2019	15000	9000	3600	12600	1970	25	AV	0.8400	0.0933
C13-2019-1000086	13-08-17-210-001.001-013	Y	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509010	511	013		3/22/2019	139500	20800	98700	119500	1998	43	AV	0.8566	0.0767
C13-2019-1000152	13-04-28-203-001.000-013	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	511	013		5/6/2019	75000	14200	54200	68400	1994	35	F	0.9120	0.0213
C13-2019-1000498	13-08-08-108-001.000-013	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	511	013		12/13/2019	100000	17600	81900	99500	1994	35	AV	0.9950	0.0617
C13-2019-1000149	13-08-17-316-001.000-013	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	511	013		4/19									

Combined Boone/Johnson/Ohio/Union Combined Res Improved

SDFID	Parcel Number	MultiParcel	Study Section	Grouping	Township	Neighborhood	Property Class	TaxingDistrict	Sale Date	Study Sale Price	Current Land Av	Current Imp Av	Current Total Av	year_built	grade	condition	Ratio	Abs	
C13-2019-1130731	13-13-33-347-001.000-002	N	ResImp	Group 3	BOONE TOWNSHIP	510000	599	002	8/17/2019	15000	6600	5400	12000	2012	35	AV	0.8000	0.2312	
C13-2019-1000468	13-13-22-308-001.000-008	N	ResImp	Group 3	OHIO TOWNSHIP	505020	511	008	11/25/2019	80000	8600	61900	70500	2008	33	AV	0.8813	0.1500	
C13-2019-1000049	13-05-26-105-001.000-016	N	ResImp	Group 3	JOHNSON TOWNSHIP	503000	541	016	3/16/2019	24000	5100	17300	22400	1997	25	AV	0.9333	0.0979	
C13-2019-1000257	13-13-33-355-001.000-002	N	ResImp	Group 3	BOONE TOWNSHIP	510000	510	002	6/28/2019	55000	23800	38300	62100	2005	35	AV	1.1291	0.0979	
C13-2019-1000488	13-05-27-260-001.000-016	N	ResImp	Group 3	JOHNSON TOWNSHIP	503000	510	016	12/5/2019	15000	2600	15200	17800	1900	35	P	1.1867	0.1555	
C13-2019-1000244	13-06-32-108-001.000-012	N	ResImp	Group 3	UNION TOWNSHIP	508000	511	012	7/8/2019	45000	6000	47600	53600	1986	35	AV	1.1911	0.1599	
										234000				238400					

Num Sales: 6.0000
Mean: 1.0202
Median: 1.0312
Wtd. Mean: 1.0188
COD: 14.4213
Std. Dev: 4.9288
95% Conf. Interv: 3.9438
PRD: 1.0014

Jennings Twp Res Improved

SDFID	Parcel Number	MultiParcel	Study Section	Grouping	Township	Neighborhood	Property Class	TaxingDistrict	Sale Date	Study Sale Price	Current Land Av	Current Imp Av	Current Total Av	year_built	grade	condition	Ratio	Abs	
C13-2019-1000148	13-12-07-109-001.000-003	N	ResImp	Group 4	JENNINGS TOWNSHIP	502000	511	003	4/30/2019	57500	10500	37400	47900	1956	35	AV	0.8330	0.1129	
C13-2019-1000004	13-11-35-216-001.000-003	N	ResImp	Group 4	JENNINGS TOWNSHIP	502000	541	003	1/14/2019	25000	6200	15900	22100	2014	35	AV	0.8840	0.0620	
C13-2019-1000408	13-14-06-405-001.001-004	N	ResImp	Group 4	JENNINGS TOWNSHIP	513010	510	004	10/11/2019	38000	15600	18500	34100	1940	35	F	0.8974	0.0486	
C13-2019-1000271	13-11-12-209-001.000-003	N	ResImp	Group 4	JENNINGS TOWNSHIP	502000	511	003	7/31/2019	150000	10200	129400	139600	2006	47	AV	0.9307	0.0153	
C13-2019-1000122	13-11-27-310-001.000-003	N	ResImp	Group 4	JENNINGS TOWNSHIP	502000	511	003	4/25/2019	155000	12800	136200	149000	1979	45	AV	0.9613	0.0153	
C13-2019-1000406	13-12-21-201-001.000-003	N	ResImp	Group 4	JENNINGS TOWNSHIP	502000	511	003	10/17/2019	87000	8000	84700	92700	2000	45	AV	1.0655	0.1195	
C13-2019-1128331	13-14-06-234-001.000-004	N	ResImp	Group 4	JENNINGS TOWNSHIP	513000	510	004	6/11/2019	84900	12200	83200	95400	1937	45	AV	1.1237	0.1777	
C13-2019-1000416	13-14-06-156-001.000-004	Y	ResImp	Group 4	JENNINGS TOWNSHIP	513000	510	004	10/21/2019	40500	10300	40500	50800	1938	37	AV	1.2543	0.3083	
										637900				631600					

Num Sales: 8.0000
Mean: 0.9937
Median: 0.9460
Wtd. Mean: 0.9901
COD: 11.3603
Std. Dev: 9.8545
95% Conf. Interv: 6.8287
PRD: 1.0036

Liberty TWP Res Improved

SDFID	Parcel Number	MultiParcel	Study Section	Grouping	Township	Neighborhood	Property Class	TaxingDistrict	Sale Date	Study Sale Price	Current Land Av	Current Imp Av	Current Total Av	year_built	grade	condition	Ratio	Abs	
C13-2019-1000299	13-04-31-303-001.000-006	Y	ResImp	Group 5	LIBERTY TOWNSHIP	504000	511	006	7/25/2019	87088	13800	52200	66000	1947	37	AV	0.7579	0.2421	
C13-2019-1000330	13-08-06-300-226.000-007	N	ResImp	Group 5	LIBERTY TOWNSHIP	514000	510	007	8/2/2019	73000	2400	53800	56200	1885	37	AV	0.7699	0.2301	
C13-2019-1000230	13-07-24-247-001.000-006	Y	ResImp	Group 5	LIBERTY TOWNSHIP	504020	510	006	6/20/2019	79000	9300	63100	72400	1979	43	AV	0.9165	0.0835	
C13-2019-1000492	13-07-03-312-001.000-006	N	ResImp	Group 5	LIBERTY TOWNSHIP	504000	541	006	11/20/2019	15000	8000	7000	15000	2010	25	AV	1.0000	0.0000	
C13-2019-1128063	13-07-24-242-001.000-006	Y	ResImp	Group 5	LIBERTY TOWNSHIP	504020	510	006	6/4/2019	82500	11600	72100	83700	1977	43	AV	1.0145	0.0145	
C13-2019-1000298	13-07-11-217-001.000-006	N	ResImp	Group 5	LIBERTY TOWNSHIP	504000	511	006	7/23/2019	105000	8900	101200	110100	2008	45	AV	1.0486	0.0486	
C13-2019-1000307	13-08-06-300-229.000-007	N	ResImp	Group 5	LIBERTY TOWNSHIP	514000	510	007	7/24/2019	25000	2400	25600	28000	2005	35	P	1.1200	0.1200	
										466588				431400					

Num Sales: 7.0000
Mean: 0.9468
Median: 1.0000
Wtd. Mean: 0.9246
COD: 10.5563
Std. Dev: 9.7931
95% Conf. Interv: 7.2547
PRD: 1.0240

Patoka TWP Res Improved																		
SDFID	Parcel Number	MultiParcel	Study Section	Grouping	Township	Neighborhood	Property Class	TaxingDistrict	Sale Date	Study Sale Price	Current Land Av	Current Imp Av	Current Total Av	year_built	grade	condition	Ratio	Abs
C13-2019-1000238	13-01-32-361-001.000-009	N	ResImp	Group 6	PATOKA TOWNSHIP	506020	511	009	7/9/2019	105000	17800	65700	83500	2003	45	AV	0.7952	0.1048
C13-2019-1000239	13-01-32-324-001.001-009	N	ResImp	Group 6	PATOKA TOWNSHIP	506020	511	009	6/28/2019	140000	21600	93400	115000	1992	45	AV	0.8214	0.0786
C13-2019-1000227	13-01-31-400-001.003-009	N	ResImp	Group 6	PATOKA TOWNSHIP	506020	511	009	6/19/2019	125000	18400	84300	102700	2008	45	AV	0.8216	0.0784
C13-2019-1000397	13-01-34-205-001.000-009	Y	ResImp	Group 6	PATOKA TOWNSHIP	506000	541	009	10/15/2019	15000	11300	1100	12400	1969	37	P	0.8267	0.0733
C13-2019-1000429	13-05-03-211-001.001-009	N	ResImp	Group 6	PATOKA TOWNSHIP	506000	511	009	10/25/2019	70000	12900	45800	58700	2008	47	AV	0.8386	0.0614
C13-2019-1000432	13-01-31-400-001.022-009	Y	ResImp	Group 6	PATOKA TOWNSHIP	506020	511	009	10/25/2019	215000	72900	108200	181100	2006	47	AV	0.8423	0.0577
C13-2019-1000172	13-01-32-312-001.000-009	N	ResImp	Group 6	PATOKA TOWNSHIP	506020	511	009	5/24/2019	164500	25500	116400	141900	1998	43	AV	0.8626	0.0374
C13-2019-1000497	13-06-20-217-001.003-009	N	ResImp	Group 6	PATOKA TOWNSHIP	506000	540	009	9/7/2019	32000	3800	23900	27700	1985	25	AV	0.8656	0.0344
C13-2019-1000021	13-05-04-129-001.000-009	Y	ResImp	Group 6	PATOKA TOWNSHIP	506030	511	009	1/28/2019	150000	22400	111500	133900	2006	45	AV	0.8927	0.0073
C13-2019-1000146	13-06-07-405-001.000-009	N	ResImp	Group 6	PATOKA TOWNSHIP	506000	541	009	5/9/2019	47000	15200	27100	42300	1979	35	AV	0.9000	0.0000
C13-2019-1000343	13-01-32-356-001.000-009	N	ResImp	Group 6	PATOKA TOWNSHIP	506020	599	009	9/3/2019	24500	20400	2000	22400	2002	45	AV	0.9143	0.0143
C13-2020-1000504	13-05-03-116-001.000-009	N	ResImp	Group 6	PATOKA TOWNSHIP	506000	540	009	12/18/2019	19300	5200	13500	18700	1996	25	F	0.9689	0.0689
C13-2019-7071653	13-06-20-203-001.000-009	N	ResImp	Group 6	PATOKA TOWNSHIP	506000	511	009	1/11/2019	110000	13700	97900	111600	1975	45	AV	1.0145	0.1145
C13-2019-1000476	13-01-32-331-001.001-009	Y	ResImp	Group 6	PATOKA TOWNSHIP	506020	511	009	11/13/2019	102000	32900	71900	104800	2000	45	AV	1.0275	0.1275
C13-2019-1000342	13-06-20-402-001.000-009	N	ResImp	Group 6	PATOKA TOWNSHIP	506000	511	009	8/22/2019	119000	14500	115300	129800	2000	43	AV	1.0908	0.1908
C13-2019-1000461	13-01-32-306-001.001-009	Y	ResImp	Group 6	PATOKA TOWNSHIP	506020	511	009	11/1/2019	70000	24100	52900	77000	1990	45	AV	1.1000	0.2000
C13-2019-1000426	13-01-32-360-001.000-009	Y	ResImp	Group 6	PATOKA TOWNSHIP	506020	511	009	10/19/2019	83000	31500	64200	95700	2000	45	AV	1.1530	0.2530
C13-2019-1000191	13-06-20-217-001.006-009	N	ResImp	Group 6	PATOKA TOWNSHIP	506000	511	009	5/21/2019	77200	9700	86600	96300	2000	45	AV	1.2474	0.3474
C13-2019-1000278	13-01-32-301-001.002-009	N	ResImp	Group 6	PATOKA TOWNSHIP	506020	511	009	6/5/2019	114605	23000	129700	152700	1998	45	AV	1.3324	0.4324

1783105

1708200

Num Sales: 19.0000
Mean: 0.9640
Median: 0.9000
Wtd. Mean: 0.9580
COD: 13.3453
Std. Dev: 11.7071
95% Conf. Interv: 5.2641
PRD: 1.0062

Sterling TWP Res Improved																		
SDFID	Parcel Number	MultiParcel	Study Section	Grouping	Township	Neighborhood	Property Class	TaxingDistrict	Sale Date	Study Sale Price	Current Land Av	Current Imp Av	Current Total Av	year_built	grade	condition	Ratio	Abs
C13-2019-1000491	13-06-13-403-001.000-011	N	ResImp	Group 7	STERLING TOWNSHIP	507000	541	011	12/6/2019	12000	6200	1000	7200	1987	25	AV	0.6000	0.3393
C13-2019-1000059	13-03-26-303-001.001-010	N	ResImp	Group 7	STERLING TOWNSHIP	507000	513	010	3/4/2019	73500	6400	54700	61100	1995	39	AV	0.8313	0.1080
C13-2019-1127254	13-06-24-290-001.000-011	N	ResImp	Group 7	STERLING TOWNSHIP	507000	541	011	5/3/2019	95184	14300	73100	87400	2018	35	AV	0.9182	0.0211
C13-2019-1000096	13-06-24-206-001.002-011	N	ResImp	Group 7	STERLING TOWNSHIP	507000	511	011	4/1/2019	70000	6200	59300	65500	1930	39	AV	0.9357	0.0036
C13-2019-1000110	13-06-36-110-001.000-010	N	ResImp	Group 7	STERLING TOWNSHIP	507000	511	010	5/6/2019	28000	9700	16700	26400	1925	29	F	0.9429	0.0036
C13-2019-1000058	13-07-19-186-001.000-011	N	ResImp	Group 7	STERLING TOWNSHIP	507000	510	011	2/22/2019	57000	5300	51800	57100	1935	35	AV	1.0018	0.0625
C13-2019-1000101	13-07-07-203-001.001-010	N	ResImp	Group 7	STERLING TOWNSHIP	507000	511	010	4/11/2019	56000	8000	49200	57200	1994	35	AV	1.0214	0.0821
C13-2019-1000180	13-07-19-404-001.000-010	N	ResImp	Group 7	STERLING TOWNSHIP	507000	599	010	1/16/2019	3100	2700	1000	3700	1860	37	F	1.1935	0.2543

394784

365600

Num Sales: 8.0000
Mean: 0.9306
Median: 0.9393
Wtd. Mean: 0.9261
COD: 11.6360
Std. Dev: 12.3625
95% Conf. Interv: 8.5666
PRD: 1.0049

Whiskey Run TWP Res Improved																		
SDFID	Parcel Number	MultiParcel	Study Section	Grouping	Township	Neighborhood	Property Class	TaxingDistrict	Sale Date	Study Sale Price	Current Land Av	Current Imp Av	Current Total Av	year_built	grade	condition	Ratio	Abs
C13-2019-1000296	13-07-36-426-001.000-013	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	511	013	7/23/2019	116500	6400	78100	84500	1977	45	AV	0.7253	0.1867
C13-2019-1000153	13-07-36-430-001.000-013	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	541	013	5/4/2019	15000	8900	2500	11400	1969	25	P	0.7600	0.1520
C13-2019-1000352	13-08-15-307-001.000-014	Y	ResImp	Group 8	WHISKEY RUN TOWNSHIP	515010	510	014	8/30/2019	129000	5900	94600	100500	1969	45	AV	0.7791	0.1329
C13-2019-1000358	13-08-03-204-001.000-013	Y	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	511	013	8/28/2019	137000	14300	100400	114700	1968	45	AV	0.8372	0.0748
C13-2019-1000390	13-08-31-202-001.000-013	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	541	013	10/9/2019	15000	9000	3600	12600	1970	25	AV	0.8400	0.0720
C13-2019-1000086	13-08-17-210-001.001-013	Y	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509010	511	013	3/22/2019	139500	20800	98700	119500	1998	43	AV	0.8566	0.0554
C13-2019-1000152	13-04-28-203-001.000-013	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	511	013	5/6/2019	75000	14200	54200	68400	1994	35	F	0.9120	0.0000
C13-2019-1000498	13-08-08-108-001.000-013	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	511	013	12/13/2019	100000	17600	81900	99500	1994	35	AV	0.9950	0.0830
C13-2019-1000149	13-08-17-316-001.000-013	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	511	013	4/19/2019	67500	9000	58700	67700	1990	35	AV	1.0030	0.0910
C13-2019-1000486	13-04-26-401-001.000-013	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	511	013	12/5/2019	139000	9000	131500	140500	1994	47	AV	1.0108	0.0988
C13-2019-1000200	13-08-03-404-001.002-013	Y	ResImp	Group 8	WHISKEY RUN TOWNSHIP	509000	511	013	5/24/2019	59000	17600	42600	60200	1963	37	AV	1.0203	0.1083
C13-2019-1000229	13-08-15-486-001.000-014	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	515000	510	014	6/19/2019	25000	2200	24700	26900	1898	35	F	1.0760	0.1640
C13-2019-1000434	13-08-15-463-001.000-014	N	ResImp	Group 8	WHISKEY RUN TOWNSHIP	515000	510	014	5/9/2019	30000	6400	28100	34500	1908	35	F	1.1500	0.2380

1047500

940900

Num Sales: 13.0000
Mean: 0.9204
Median: 0.9120
Wtd. Mean: 0.8982
COD: 12.2878
Std. Dev: 6.2185
95% Conf. Interv: 3.3803
PRD: 1.0247

County Wide Res Vacant															Ratio	Abs		
SDFID	Parcel Number	MultiParcel	Study Section	Grouping	Township	Neighborhood	Property Class	TaxingDistrict	Sale Date	Study Sale Price	Current Land A\	Current Imp A\	Current Total A\	year_built	grade	condition	Ratio	Abs
C13-2019-1000322	13-11-19-307-001.004-003	Y	ResVac	Group 1	JENNINGS TOWNSHIP	502000	501	003	8/13/2019	18200	11700	0	11700				0.6429	0.2811
C13-2019-1000317	13-07-19-312-001.000-010	N	ResVac	Group 1	STERLING TOWNSHIP	507000	501	010	7/8/2019	9000	5900	0	5900				0.6556	0.2684
C13-2019-6023198	13-04-22-313-001.000-013	Y	ResVac	Group 1	WHISKEY RUN TOWNSHIP	509000	502	013	1/18/2019	62500	45600	0	45600				0.7296	0.1944
C13-2019-1000022	13-13-22-105-001.000-008	N	ResVac	Group 1	OHIO TOWNSHIP	505020	501	008	2/25/2019	5000	3700	0	3700				0.7400	0.1840
C13-2019-1000249	13-14-06-439-008.002-004	Y	ResVac	Group 1	JENNINGS TOWNSHIP	513010	501	004	7/8/2019	26000	20400	0	20400				0.7846	0.1394
C13-2019-1000417	13-11-24-419-002.002-003	N	ResVac	Group 1	JENNINGS TOWNSHIP	502000	500	003	10/31/2019	6000	5400	0	5400				0.9000	0.0240
C13-2019-1000355	13-07-12-212-001.004-006	N	ResVac	Group 1	LIBERTY TOWNSHIP	504000	500	006	8/30/2019	6000	5500	0	5500				0.9167	0.0073
C13-2019-1000356	13-13-26-312-001.001-008	N	ResVac	Group 1	OHIO TOWNSHIP	505000	501	008	8/23/2019	15000	13800	0	13800				0.9200	0.0040
C13-2019-1000112	13-12-08-301-001.001-003	N	ResVac	Group 1	JENNINGS TOWNSHIP	502000	502	003	5/6/2019	50000	46400	0	46400				0.9280	0.0040
C13-2019-1125705	13-11-14-300-001.000-003	N	ResVac	Group 1	JENNINGS TOWNSHIP	502000	501	003	3/15/2019	30000	28300	0	28300				0.9433	0.0193
C13-2019-1000457	13-07-18-100-001.118-011	N	ResVac	Group 1	STERLING TOWNSHIP	512020	500	011	11/14/2019	3000	2900	0	2900				0.9667	0.0427
C13-2019-1000106	13-07-11-202-001.000-006	N	ResVac	Group 1	LIBERTY TOWNSHIP	504000	501	006	4/17/2019	5400	5400	0	5400				1.0000	0.0760
C13-2019-8970012	13-06-24-290-001.000-011	N	ResVac	Group 1	STERLING TOWNSHIP	507000	541	011	1/8/2019	12900	14300	0	14300	2018	35	AV	1.1085	0.1845
C13-2019-1000326	13-06-16-103-001.000-009	N	ResVac	Group 2	PATOKA TOWNSHIP	506000	501	009	9/6/2019	30000	23200	0	23200				0.7733	0.1507
C13-2019-1000242	13-05-04-136-001.000-009	N	ResVac	Group 2	PATOKA TOWNSHIP	506030	500	009	6/28/2019	13500	12100	0	12100				0.8963	0.0277
C13-2019-1000241	13-05-04-134-001.000-009	N	ResVac	Group 2	PATOKA TOWNSHIP	506030	500	009	6/28/2019	13500	12100	0	12100				0.8963	0.0277
C13-2019-1000240	13-05-04-159-001.001-009	N	ResVac	Group 2	PATOKA TOWNSHIP	506030	500	009	5/28/2019	13500	12100	0	12100				0.8963	0.0277
C13-2019-1000368	13-05-04-195-001.000-009	N	ResVac	Group 2	PATOKA TOWNSHIP	506030	500	009	9/13/2019	19000	17200	0	17200				0.9053	0.0187
C13-2019-1000223	13-06-18-309-001.000-009	N	ResVac	Group 2	PATOKA TOWNSHIP	506000	502	009	7/10/2019	15000	14000	0	14000				0.9333	0.0093
C13-2019-1000396	13-05-04-150-001.000-009	N	ResVac	Group 2	PATOKA TOWNSHIP	506030	500	009	10/15/2019	9000	8600	0	8600				0.9556	0.0316
C13-2019-1000193	13-01-32-328-001.000-009	N	ResVac	Group 2	PATOKA TOWNSHIP	506020	501	009	2/28/2019	19000	18500	0	18500				0.9737	0.0497
C13-2019-1000147	13-05-09-200-001.003-009	N	ResVac	Group 2	PATOKA TOWNSHIP	506000	501	009	4/2/2019	35000	37900	0	37900				1.0829	0.1589
C13-2019-1000336	13-01-31-202-002.001-009	N	ResVac	Group 2	PATOKA TOWNSHIP	506020	501	009	9/16/2019	13500	14700	0	14700				1.0889	0.1649
C13-2019-1000341	13-01-31-456-001.000-009	N	ResVac	Group 2	PATOKA TOWNSHIP	506020	501	009	8/19/2019	16500	18100	0	18100				1.0970	0.1730
C13-2019-1000400	13-01-31-438-001.000-009	N	ResVac	Group 2	PATOKA TOWNSHIP	506020	501	009	10/4/2019	18500	20800	0	20800				1.1243	0.2003
C13-2019-1000280	13-05-03-405-001.008-009	N	ResVac	Group 2	PATOKA TOWNSHIP	506000	500	009	7/22/2019	4650	5300	0	5300				1.1398	0.2158
										469650			423900					

Num Sales:	26.0000
Mean:	0.9230
Median:	0.9240
Wtd. Mean:	0.9026
COD:	11.1769
Std. Dev:	9.0663
95% Conf. Interv:	3.4849
PRD:	1.0226

Jennings/Liberty/Ohio/Sterling/Whiskey Run TWP Combined Res Vacant

SDFID	Parcel Number	MultiParcel	Study Section	Grouping	Township	Neighborhood	Property Class	TaxingDistrict	Sale Date	Study Sale Price	Current Land A\	Current Imp A\	Current Total A\	year_built	grade	condition	Ratio	Abs
C13-2019-1000322	13-11-19-307-001.004-003	Y	ResVac	Group 1	JENNINGS TOWNSHIP	502000	501	003	8/13/2019	18200	11700	0	11700				0.6429	0.2738
C13-2019-1000317	13-07-19-312-001.000-010	N	ResVac	Group 1	STERLING TOWNSHIP	507000	501	010	7/8/2019	9000	5900	0	5900				0.6556	0.2611
C13-2019-6023198	13-04-22-313-001.000-013	Y	ResVac	Group 1	WHISKEY RUN TOWNSHIP	509000	502	013	1/18/2019	62500	45600	0	45600				0.7296	0.1871
C13-2019-1000022	13-13-22-105-001.000-008	N	ResVac	Group 1	OHIO TOWNSHIP	505020	501	008	2/25/2019	5000	3700	0	3700				0.7400	0.1767
C13-2019-1000249	13-14-06-439-008.002-004	Y	ResVac	Group 1	JENNINGS TOWNSHIP	513010	501	004	7/8/2019	26000	20400	0	20400				0.7846	0.1321
C13-2019-1000417	13-11-24-419-002.002-003	N	ResVac	Group 1	JENNINGS TOWNSHIP	502000	500	003	10/31/2019	6000	5400	0	5400				0.9000	0.0167
C13-2019-1000355	13-07-12-212-001.004-006	N	ResVac	Group 1	LIBERTY TOWNSHIP	504000	500	006	8/30/2019	6000	5500	0	5500				0.9167	0.0000
C13-2019-1000356	13-13-26-312-001.001-008	N	ResVac	Group 1	OHIO TOWNSHIP	505000	501	008	8/23/2019	15000	13800	0	13800				0.9200	0.0033
C13-2019-1000112	13-12-08-301-001.001-003	N	ResVac	Group 1	JENNINGS TOWNSHIP	502000	502	003	5/6/2019	50000	46400	0	46400				0.9280	0.0113
C13-2019-1125705	13-11-14-300-001.000-003	N	ResVac	Group 1	JENNINGS TOWNSHIP	502000	501	003	3/15/2019	30000	28300	0	28300				0.9433	0.0267
C13-2019-1000457	13-07-18-100-001.118-011	N	ResVac	Group 1	STERLING TOWNSHIP	512020	500	011	11/14/2019	3000	2900	0	2900				0.9667	0.0500
C13-2019-1000106	13-07-11-202-001.000-006	N	ResVac	Group 1	LIBERTY TOWNSHIP	504000	501	006	4/17/2019	5400	5400	0	5400				1.0000	0.0833
C13-2019-8970012	13-06-24-290-001.000-011	N	ResVac	Group 1	STERLING TOWNSHIP	507000	541	011	1/8/2019	12900	14300	0	14300	2018	35	AV	1.1085	0.1919
										249000				209300				

Num Sales:	13.0000
Mean:	0.8643
Median:	0.9167
Wtd. Mean:	0.8406
COD:	11.8649
Std. Dev:	10.0166
95% Conf. Interv:	5.4450
PRD:	1.0282

Patoka Twp Res Vacant

SDFID	Parcel Number	MultiParcel	Study Section	Grouping	Township	Neighborhood	Property Class	TaxingDistrict	Sale Date	Study Sale Price	Current Land A\	Current Imp A\	Current Total A\	year_built	grade	condition	Ratio	Abs
C13-2019-1000326	13-06-16-103-001.000-009	N	ResVac	Group 2	PATOKA TOWNSHIP	506000	501	009	9/6/2019	30000	23200	0	23200				0.7733	0.1822
C13-2019-1000242	13-05-04-136-001.000-009	N	ResVac	Group 2	PATOKA TOWNSHIP	506030	500	009	6/28/2019	13500	12100	0	12100				0.8963	0.0593
C13-2019-1000241	13-05-04-134-001.000-009	N	ResVac	Group 2	PATOKA TOWNSHIP	506030	500	009	6/28/2019	13500	12100	0	12100				0.8963	0.0593
C13-2019-1000240	13-05-04-159-001.001-009	N	ResVac	Group 2	PATOKA TOWNSHIP	506030	500	009	5/28/2019	13500	12100	0	12100				0.8963	0.0593
C13-2019-1000368	13-05-04-195-001.000-009	N	ResVac	Group 2	PATOKA TOWNSHIP	506030	500	009	9/13/2019	19000	17200	0	17200				0.9053	0.0503
C13-2019-1000223	13-06-18-309-001.000-009	N	ResVac	Group 2	PATOKA TOWNSHIP	506000	502	009	7/10/2019	15000	14000	0	14000				0.9333	0.0222
C13-2019-1000396	13-05-04-150-001.000-009	N	ResVac	Group 2	PATOKA TOWNSHIP	506030	500	009	10/15/2019	9000	8600	0	8600				0.9556	0.0000
C13-2019-1000193	13-01-32-328-001.000-009	N	ResVac	Group 2	PATOKA TOWNSHIP	506020	501	009	2/28/2019	19000	18500	0	18500				0.9737	0.0181
C13-2019-1000147	13-05-09-200-001.003-009	N	ResVac	Group 2	PATOKA TOWNSHIP	506000	501	009	4/2/2019	35000	37900	0	37900				1.0829	0.1273
C13-2019-1000336	13-01-31-202-002.001-009	N	ResVac	Group 2	PATOKA TOWNSHIP	506020	501	009	9/16/2019	13500	14700	0	14700				1.0889	0.1333
C13-2019-1000341	13-01-31-456-001.000-009	N	ResVac	Group 2	PATOKA TOWNSHIP	506020	501	009	8/19/2019	16500	18100	0	18100				1.0970	0.1414
C13-2019-1000400	13-01-31-438-001.000-009	N	ResVac	Group 2	PATOKA TOWNSHIP	506020	501	009	10/4/2019	18500	20800	0	20800				1.1243	0.1688
C13-2019-1000280	13-05-03-405-001.008-009	N	ResVac	Group 2	PATOKA TOWNSHIP	506000	500	009	7/22/2019	4650	5300	0	5300				1.1398	0.1842
										220650				214600				

Num Sales:	13.0000
Mean:	0.9818
Median:	0.9556
Wtd. Mean:	0.9726
COD:	9.7059
Std. Dev:	6.5622
95% Conf. Interv:	3.5672
PRD:	1.0094

SDFID	ParcelNum	MultiParcel	StudySection	Grouping	Township	Neighborhood	PropertyClass	TaxingDist	SaleDate	StudySalePr	CurrentLanc	CurrentImpz	CurrentTotal	year_built	grade	condition	Ratio	Abs
C13-2019-1	13-11-24-41N		ComImp	Group 9	JENNINGS TOWNSHIP	402005	422	003	3/1/2019	1110199	63600	785400	849000	2018	45	AV	0.7647278	
C13-2019-1	13-08-06-32N		ComImp	Group 9	LIBERTY TOWNSHIP	414000	447	007	5/1/2019	137447	19800	99000	118800	1965	45	AV	0.8643332	
C13-2019-1	13-08-06-30N		ComImp	Group 9	LIBERTY TOWNSHIP	414000	460	007	8/9/2019	8000	2100	5700	7800	1923	35	F	0.975	
C13-2019-1	13-14-06-12N		ComImp	Group 9	JENNINGS TOWNSHIP	413000	499	004	10/18/2019	22500	11900	16100	28000	1932	37	VP	1.2444444	

Insufficient Valid Sale for Analysis

SDFID	ParcelNum	MultiParcel	StudySection	Grouping	Township	Neighborhood	PropertyClass	TaxingDist	SaleDate	StudySalePr	CurrentLan	CurrentImp	CurrentTot	year_built	grade	condition	Ratio	Abs
C13-2019-1	13-07-08-2	N	ComVac	Group 10	STERLING TOWNSHIP	407000	400	010	7/19/2019	10000	3000	0	3000				0.3	

Insufficient valid sales for analysis

SDFID ParcelNum MultiParcel StudySectio Grouping Township Neighborhood PropertyCla TaxingDistr SaleDate StudySaleP CurrentLan CurrentImp. CurrentTota year_built grade condition Ratio Abs

Insufficient valid sales for analysis

SDFID ParcelNum MultiParcel StudySectio Grouping Township Neighborhood PropertyCla TaxingDistr SaleDate StudySaleP CurrentLan CurrentImp. CurrentTota year_built grade condition Ratio Abs

Insufficient valid sales for analysis

SDFID	ParcelNumber	SaleDate	SalePrice	Reasoning
13-2019-1000289	13-07-01-200-201.000-007	7/6/2019	16500	I-Invalid Sale; E-Change in use
13-2019-1000289	13-07-01-200-211.000-007	7/6/2019	16500	I-Invalid Sale; E-Change in use
13-2019-1000418	13-12-06-201-001.000-013	10/29/2019	118500	I-Invalid Sale; B-Contract Sale Document
C13-2019-1000004	13-11-35-216-001.000-003	1/14/2019	25000	Valid Sale- Used in ResImp Study Section
C13-2019-1000005	13-08-15-400-089.000-014	2/8/2019	22000	I-Invalid Sale; E-Change in use
C13-2019-1000011	13-05-20-302-002.001-009	2/1/2019	110000	Property Class is not Res, Ind, or Com
C13-2019-1000013	13-05-19-207-001.001-009	2/21/2019	0	No Valuable Consideration
C13-2019-1000016	13-07-18-100-030.000-011	2/14/2019	0	No Valuable Consideration
C13-2019-1000017	13-05-10-201-001.000-009	2/11/2019	275000	Property Class is not Res, Ind, or Com
C13-2019-1000020	13-07-18-100-057.000-011	2/14/2019	0	No Valuable Consideration
C13-2019-1000020	13-07-18-100-059.000-011	2/14/2019	0	No Valuable Consideration
C13-2019-1000020	13-07-18-100-061.000-011	2/14/2019	0	No Valuable Consideration
C13-2019-1000021	13-05-04-100-001.002-009	1/28/2019	150000	Sale is grouped with main parcel of the multi parcel sale
C13-2019-1000021	13-05-04-129-001.000-009	1/28/2019	150000	Valid Sale- Used in ResImp Study Section
C13-2019-1000022	13-13-22-105-001.000-008	2/25/2019	5000	Valid Sale- Used in ResVac Study Section
C13-2019-1000023	13-13-26-314-001.000-008	1/19/2019	80000	Property Class is not Res, Ind, or Com
C13-2019-1000023	13-13-26-312-001.003-008	1/19/2019	80000	Property Class is not Res, Ind, or Com
C13-2019-1000025	13-05-05-200-001.468-009	1/18/2019	40000	I-Invalid Sale; 2-Leases
C13-2019-1000026	13-05-05-200-001.350-009	2/8/2019	35000	I-Invalid Sale; 2-Leases
C13-2019-1000027	13-01-32-404-001.161-009	1/21/2019	10000	I-Invalid Sale; 2-Leases
C13-2019-1000028	13-01-32-400-001.043-009	1/21/2019	9900	I-Invalid Sale; 2-Leases
C13-2019-1000030	13-08-06-300-635.000-007	3/5/2019	18974	I-Invalid Sale; B-Contract Sale Document
C13-2019-1000031	13-08-06-300-635.000-007	3/5/2019	0	No Valuable Consideration
C13-2019-1000034	13-07-24-207-001.000-006	2/26/2019	30000	I-Invalid Sale; X-Signif.phy.change after sale
C13-2019-1000038	13-01-36-202-006.001-009	1/18/2019	33000	I-Invalid Sale; X-Signif.phy.change after sale
C13-2019-1000039	13-04-26-102-001.000-013	3/1/2019	118000	Property Class is not Res, Ind, or Com
C13-2019-1000040	13-08-03-407-001.000-013	2/28/2019	3000	I-Invalid Sale; I-Sale amt.less than minimum
C13-2019-1000041	13-11-24-419-002.004-003	3/1/2019	1110199	Valid Sale- Used in ComImp Study Section
C13-2019-1000042	13-12-07-102-001.002-003	2/19/2019	30000	Property Class is not Res, Ind, or Com
C13-2019-1000043	13-11-13-201-001.001-003	1/24/2019	975	Property Class is not Res, Ind, or Com
C13-2019-1000045	13-07-01-321-001.000-006	2/5/2019	155000	Property Class is not Res, Ind, or Com
C13-2019-1000045	13-07-01-317-001.000-006	2/5/2019	155000	Property Class is not Res, Ind, or Com
C13-2019-1000047	13-08-31-211-001.000-013	2/14/2019	37000	I-Invalid Sale; I-Sale amt.less than minimum
C13-2019-1000049	13-05-26-105-001.000-016	3/16/2019	24000	Valid Sale- Used in ResImp Study Section
C13-2019-1000050	13-05-17-206-001.000-009	3/21/2019	0	Mixed use sale; part of sale is not Res, Ind, or Com
C13-2019-1000050	13-05-17-205-001.000-009	3/21/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000050	13-05-17-204-001.000-009	3/21/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000051	13-11-15-101-001.000-003	3/15/2019	78500	Property Class is not Res, Ind, or Com
C13-2019-1000052	13-08-06-100-205.000-007	3/1/2019	18800	I-Invalid Sale; I-Sale amt.less than minimum
C13-2019-1000053	13-01-31-267-001.000-009	3/8/2019	135000	I-Invalid Sale; J-Physical change before sale
C13-2019-1000054	13-09-28-101-001.001-005	3/26/2019	0	No Valuable Consideration
C13-2019-1000056	13-07-18-100-001.118-011	2/21/2019	3000	I-Invalid Sale; H-Sold twice in one year
C13-2019-1000057	13-04-22-100-001.000-013	2/28/2019	240000	Property Class is not Res, Ind, or Com
C13-2019-1000058	13-07-19-186-001.000-011	2/22/2019	57000	Valid Sale- Used in ResImp Study Section
C13-2019-1000059	13-03-26-303-001.001-010	3/4/2019	73500	Valid Sale- Used in ResImp Study Section
C13-2019-1000060	13-08-10-103-001.000-013	2/14/2019	45000	I-Invalid Sale; J-Physical change before sale
C13-2019-1000061	13-07-26-203-001.000-013	3/4/2019	9000	I-Invalid Sale; K-Adjoining property purchase
C13-2019-1000062	13-03-32-203-001.000-010	2/1/2019	160000	Property Class is not Res, Ind, or Com
C13-2019-1000063	13-03-33-100-001.000-006	2/1/2019	333000	Property Class is not Res, Ind, or Com
C13-2019-1000064	13-07-13-102-000.001-006	4/5/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000065	13-07-25-100-001.000-013	4/1/2019	244721	I-Invalid Sale; 4-Sale from charity,NP,gov
C13-2019-1000067	13-08-03-407-001.000-013	3/14/2019	40000	I-Invalid Sale; B-Contract Sale Document
C13-2019-1000068	13-07-26-205-001.001-013	4/5/2019	0	Mixed use sale; part of sale is not Res, Ind, or Com
C13-2019-1000068	13-07-26-205-001.000-013	4/5/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000069	13-03-26-302-001.000-010	4/5/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000070	13-06-36-323-001.000-010	4/11/2019	0	No Valuable Consideration
C13-2019-1000071	13-08-19-305-001.000-013	3/15/2019	35000	I-Invalid Sale; B-Contract Sale Document
C13-2019-1000072	13-06-24-499-001.000-011	4/9/2019	729	I-Invalid Sale; 3-Foreclosure/other judicial
C13-2019-1000073	13-13-33-372-001.000-002	1/16/2019	1100	I-Invalid Sale; 3-Foreclosure/other judicial
C13-2019-1000074	13-08-15-232-001.000-014	1/17/2019	2610	I-Invalid Sale; 3-Foreclosure/other judicial
C13-2019-1000075	13-08-15-320-001.000-014	3/21/2019	2500	I-Invalid Sale; I-Sale amt.less than minimum

C13-2019-1000076	13-10-09-301-001.001-012	3/22/2019	0	Mixed use sale; part of sale is not Res, Ind, or Com
C13-2019-1000076	13-10-16-102-001.000-012	3/22/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000076	13-10-09-300-001.000-012	3/22/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000077	13-07-13-103-001.000-006	4/5/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000078	13-03-26-302-001.000-010	4/5/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000079	13-13-16-302-001.000-001	3/8/2019	229000	I-Invalid Sale; J-Physical change before sale
C13-2019-1000081	13-13-16-300-001.001-008	4/26/2019	2125	I-Invalid Sale; A-Easements,Right-of-way grant
C13-2019-1000082	13-13-16-302-001.001-001	4/25/2019	1000	Property Class is not Res, Ind, or Com
C13-2019-1000083	13-13-16-301-001.001-001	4/23/2019	1000	Property Class is not Res, Ind, or Com
C13-2019-1000085	13-08-31-217-001.000-013	3/18/2019	40000	I-Invalid Sale; B-Contract Sale Document
C13-2019-1000086	13-08-17-210-001.000-013	3/22/2019	139500	Sale is grouped with main parcel of the multi parcel sale
C13-2019-1000086	13-08-17-210-001.001-013	3/22/2019	139500	Valid Sale- Used in ResImp Study Section
C13-2019-1000087	13-02-31-101-001.000-009	3/8/2019	87500	I-Invalid Sale; J-Physical change before sale
C13-2019-1000088	13-08-15-272-001.000-014	3/29/2019	74900	I-Invalid Sale; J-Physical change before sale
C13-2019-1000089	13-13-10-402-001.000-008	4/11/2019	0	No Valuable Consideration
C13-2019-1000090	13-07-06-407-001.002-010	4/10/2019	4700	I-Invalid Sale; K-Adjoining property purchase
C13-2019-1000091	13-08-15-206-001.001-013	2/26/2019	220000	Parcel is no longer an Active parcel
C13-2019-1000092	13-01-32-357-001.000-009	4/9/2019	220000	I-Invalid Sale; J-Physical change before sale
C13-2019-1000092	13-01-32-468-001.001-009	4/9/2019	220000	I-Invalid Sale; J-Physical change before sale
C13-2019-1000093	13-13-33-437-001.000-002	4/5/2019	33000	I-Invalid Sale; O-Other documented reasons (Does not conform to market. Similar land sale for less)
C13-2019-1000093	13-13-33-440-001.000-002	4/5/2019	33000	I-Invalid Sale; O-Other documented reasons (Does not conform to market. Similar land sales for less)
C13-2019-1000094	13-10-11-102-001.001-012	3/5/2019	34000	I-Invalid Sale; O-Other documented reasons (Does not conform to market. Similar land sales for less)
C13-2019-1000095	13-10-21-201-001.001-012	2/22/2019	12000	Parcel is no longer an Active parcel
C13-2019-1000096	13-06-24-206-001.002-011	4/1/2019	70000	Valid Sale- Used in ResImp Study Section
C13-2019-1000098	13-07-08-128-001.000-010	2/28/2019	29500	I-Invalid Sale; B-Contract Sale Document
C13-2019-1000100	13-06-12-101-001.001-010	2/28/2019	1450	Parcel is no longer an Active parcel
C13-2019-1000100	13-06-12-200-001.001-010	2/28/2019	1450	Property Class is not Res, Ind, or Com
C13-2019-1000101	13-07-07-203-001.001-010	4/11/2019	56000	Valid Sale- Used in ResImp Study Section
C13-2019-1000102	13-02-31-112-001.000-009	4/12/2019	150000	I-Invalid Sale; O-Other documented reasons (Estate Sale)
C13-2019-1000103	13-08-06-300-304.000-007	4/12/2019	65000	I-Invalid Sale; J-Physical change before sale
C13-2019-1000104	13-07-34-312-001.001-010	4/18/2019	170000	I-Invalid Sale; J-Physical change before sale
C13-2019-1000105	13-05-35-400-001.002-016	3/22/2019	123000	Property Class is not Res, Ind, or Com
C13-2019-1000106	13-07-11-202-001.000-006	4/17/2019	5400	Valid Sale- Used in ResVac Study Section
C13-2019-1000107	13-06-35-401-001.000-010	3/28/2019	1500	Property Class is not Res, Ind, or Com
C13-2019-1000108	13-07-01-449-001.000-007	5/4/2019	2000	I-Invalid Sale; D-Sale between close relative
C13-2019-1000109	13-05-19-302-001.000-009	5/6/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000109	13-05-19-103-001.000-009	5/6/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000110	13-06-36-110-001.000-010	5/6/2019	28000	Valid Sale- Used in ResImp Study Section
C13-2019-1000112	13-12-08-301-001.001-003	5/6/2019	50000	Valid Sale- Used in ResVac Study Section
C13-2019-1000113	13-05-24-289-001.000-009	5/7/2019	21000	I-Invalid Sale; B-Contract Sale Document
C13-2019-1000114	13-12-30-100-001.001-003	5/9/2019	0	Parcel is no longer an Active parcel
C13-2019-1000115	13-11-25-218-001.001-003	4/17/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000116	13-07-01-200-209.000-007	5/9/2019	0	No Valuable Consideration
C13-2019-1000117	13-06-18-104-001.000-009	4/27/2019	9400	I-Invalid Sale; 3-Foreclosure/other judicial
C13-2019-1000118	13-11-32-103-001.000-010	4/22/2019	63500	I-Invalid Sale; I-Sale amt.less than minimum
C13-2019-1000119	13-11-06-201-001.000-010	4/11/2019	300000	Property Class is not Res, Ind, or Com
C13-2019-1000119	13-07-05-103-001.000-010	4/11/2019	300000	Property Class is not Res, Ind, or Com
C13-2019-1000120	13-05-26-401-001.000-016	4/29/2019	46000	I-Invalid Sale; O-Other documented reasons (Paid more than Market Value)
C13-2019-1000121	13-14-06-128-001.000-004	4/26/2019	250000	I-Invalid Sale; J-Physical change before sale
C13-2019-1000121	13-14-06-426-002.002-004	4/26/2019	250000	I-Invalid Sale; J-Physical change before sale
C13-2019-1000122	13-11-27-310-001.000-003	4/25/2019	155000	Valid Sale- Used in ResImp Study Section
C13-2019-1000123	13-08-03-204-001.000-013	4/25/2019	113	Mixed use sale; part of sale is not Res, Ind, or Com
C13-2019-1000123	13-08-03-202-001.000-013	4/25/2019	113	Property Class is not Res, Ind, or Com
C13-2019-1000124	13-05-03-213-001.000-009	4/3/2019	71800	I-Invalid Sale; J-Physical change before sale
C13-2019-1000127	13-08-15-479-001.000-014	4/12/2019	22000	I-Invalid Sale; G-Forced sale other than code3
C13-2019-1000128	13-11-05-446-001.000-010	5/1/2019	19000	Property Class is not Res, Ind, or Com
C13-2019-1000129	13-10-26-202-001.000-012	5/8/2019	65000	I-Invalid Sale; X-Signif.phy.change after sale
C13-2019-1000130	13-06-07-102-001.000-009	5/21/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000131	13-10-26-312-001.000-012	5/10/2019	500	I-Invalid Sale; O-Other documented reasons (Bought below market value)
C13-2019-1000132	13-06-20-201-001.001-009	5/21/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000133	13-07-27-101-001.000-010	5/2/2019	208000	Property Class is not Res, Ind, or Com
C13-2019-1000134	13-13-28-208-001.000-001	5/15/2019	1000	I-Invalid Sale; I-Sale amt.less than minimum

C13-2019-1000135	13-11-32-208-001.000-010	5/6/2019	35000	Property Class is not Res, Ind, or Com
C13-2019-1000135	13-07-33-111-001.000-010	5/6/2019	35000	Property Class is not Res, Ind, or Com
C13-2019-1000135	13-11-32-209-001.000-010	5/6/2019	35000	Property Class is not Res, Ind, or Com
C13-2019-1000135	13-11-32-302-001.000-010	5/6/2019	35000	Property Class is not Res, Ind, or Com
C13-2019-1000135	13-01-32-208-001.000-010	5/6/2019	35000	Property Class is not Res, Ind, or Com
C13-2019-1000137	13-07-14-212-001.001-006	4/29/2019	0	No Valuable Consideration
C13-2019-1000137	13-07-14-212-001.003-006	4/29/2019	0	No Valuable Consideration
C13-2019-1000138	13-06-30-101-001.000-012	4/30/2019	75000	Property Class is not Res, Ind, or Com
C13-2019-1000139	13-08-34-102-001.000-013	3/25/2019	0	No Valuable Consideration
C13-2019-1000140	13-07-11-200-001.003-006	5/6/2019	87750	Property Class is not Res, Ind, or Com
C13-2019-1000141	13-07-03-424-001.000-006	5/8/2019	117900	I-Invalid Sale; J-Physical change before sale
C13-2019-1000142	13-07-02-402-001.000-006	5/3/2019	70001	I-Invalid Sale; G-Forced sale other than code3
C13-2019-1000143	13-08-06-300-176.000-007	4/2/2019	0	No Valuable Consideration
C13-2019-1000144	13-08-06-300-482.000-007	4/2/2019	0	No Valuable Consideration
C13-2019-1000145	13-03-35-100-001.000-006	4/16/2019	43146	Property Class is not Res, Ind, or Com
C13-2019-1000146	13-06-07-405-001.000-009	5/9/2019	47000	Valid Sale- Used in ResImp Study Section
C13-2019-1000147	13-05-09-200-001.003-009	4/2/2019	35000	Valid Sale- Used in ResVac Study Section
C13-2019-1000148	13-12-07-109-001.000-003	4/30/2019	57500	Valid Sale- Used in ResImp Study Section
C13-2019-1000149	13-08-17-316-001.000-013	4/19/2019	67500	Valid Sale- Used in ResImp Study Section
C13-2019-1000150	13-05-03-232-001.001-009	5/31/2019	2950	I-Invalid Sale; D-Sale between close relative
C13-2019-1000151	13-05-03-219-001.000-009	5/31/2019	0	No Valuable Consideration
C13-2019-1000152	13-04-28-203-001.000-013	5/6/2019	75000	Valid Sale- Used in ResImp Study Section
C13-2019-1000153	13-07-36-430-001.000-013	5/4/2019	15000	Valid Sale- Used in ResImp Study Section
C13-2019-1000154	13-06-36-208-001.000-010	5/2/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000154	13-06-36-207-001.011-010	5/2/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000155	13-13-33-433-001.000-002	5/2/2019	0	No Valuable Consideration
C13-2019-1000156	13-05-23-306-002.001-009	5/31/2019	15000	I-Invalid Sale; B-Contract Sale Document
C13-2019-1000157	13-05-23-306-002.001-009	5/24/2019	15000	I-Invalid Sale; A-Easements,Right-of-way grant
C13-2019-1000159	13-11-06-300-001.000-010	5/17/2019	182500	Property Class is not Res, Ind, or Com
C13-2019-1000160	13-10-01-407-001.000-012	5/17/2019	182500	Property Class is not Res, Ind, or Com
C13-2019-1000165	13-09-09-102-001.000-005	6/12/2019	32000	Property Class is not Res, Ind, or Com
C13-2019-1000166	13-06-15-306-001.000-010	5/18/2019	55000	I-Invalid Sale; D-Sale between close relative
C13-2019-1000166	13-06-22-101-001.005-010	5/18/2019	55000	I-Invalid Sale; D-Sale between close relative
C13-2019-1000167	13-11-27-111-001.000-003	5/22/2019	15000	Property Class is not Res, Ind, or Com
C13-2019-1000168	13-11-35-201-001.001-003	5/17/2019	40000	I-Invalid Sale; O-Other documented reasons (Does not conform with market rates, overpaid for 5 acres)
C13-2019-1000169	13-11-29-406-001.000-008	5/15/2019	127000	Property Class is not Res, Ind, or Com
C13-2019-1000170	13-11-08-404-001.000-008	5/16/2019	285000	Property Class is not Res, Ind, or Com
C13-2019-1000171	13-08-15-247-001.000-014	5/21/2019	66804	I-Invalid Sale; 3-Foreclosure/other judicial
C13-2019-1000172	13-01-32-312-001.000-009	5/24/2019	164500	Valid Sale- Used in ResImp Study Section
C13-2019-1000173	13-11-35-217-001.000-003	5/29/2019	18000	I-Invalid Sale; D-Sale between close relative
C13-2019-1000174	13-07-08-316-001.000-010	6/13/2019	55000	I-Invalid Sale; O-Other documented reasons (Bought below market value)
C13-2019-1000175	13-02-31-309-001.000-009	6/4/2019	0	No Valuable Consideration
C13-2019-1000176	13-02-31-416-001.000-009	6/4/2019	0	No Valuable Consideration
C13-2019-1000177	13-02-31-304-001.000-009	6/4/2019	0	No Valuable Consideration
C13-2019-1000178	13-06-06-100-001.000-009	6/4/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000180	13-07-19-404-001.000-010	1/16/2019	3100	Valid Sale- Used in ResImp Study Section
C13-2019-1000181	13-06-02-300-001.000-010	5/21/2019	95000	Property Class is not Res, Ind, or Com
C13-2019-1000182	13-05-03-405-002.001-009	6/12/2019	2500	I-Invalid Sale; B-Contract Sale Document
C13-2019-1000183	13-11-25-218-001.000-003	5/20/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000184	13-08-04-201-001.001-013	4/12/2019	14106	Property Class is not Res, Ind, or Com
C13-2019-1000185	13-08-15-205-002.001-013	5/16/2019	0	Parcel is no longer an Active parcel
C13-2019-1000186	13-06-10-307-001.000-010	6/21/2019	112500	I-Invalid Sale; H-Sold twice in one year
C13-2019-1000187	13-06-35-100-001.000-010	6/13/2019	84000	Property Class is not Res, Ind, or Com
C13-2019-1000188	13-06-13-108-001.000-010	6/17/2019	150000	Property Class is not Res, Ind, or Com
C13-2019-1000189	13-07-07-200-001.001-010	6/7/2019	0	No Valuable Consideration
C13-2019-1000190	13-10-21-201-001.010-012	6/7/2019	15000	I-Invalid Sale; K-Adjoining property purchase
C13-2019-1000191	13-06-20-217-001.006-009	5/21/2019	77200	Valid Sale- Used in ResImp Study Section
C13-2019-1000192	13-05-03-442-001.000-009	6/4/2019	70000	I-Invalid Sale; O-Other documented reasons (Bought below market value)
C13-2019-1000193	13-01-32-328-001.000-009	2/28/2019	19000	Valid Sale- Used in ResVac Study Section
C13-2019-1000194	13-05-04-114-001.001-009	4/29/2019	86626	I-Invalid Sale; C-Partial Sale/Split Interest
C13-2019-1000194	13-05-04-128-001.000-009	4/29/2019	86626	I-Invalid Sale; C-Partial Sale/Split Interest
C13-2019-1000195	13-11-16-204-001.001-003	6/20/2019	168789	Property Class is not Res, Ind, or Com

C13-2019-1000196	13-11-01-301-001.000-003	6/7/2019	80000	Mixed use sale; part of sale is not Res, Ind, or Com
C13-2019-1000196	13-11-02-404-001.000-003	6/7/2019	80000	Property Class is not Res, Ind, or Com
C13-2019-1000197	13-05-10-105-001.000-009	4/25/2019	310000	Mixed use sale; part of sale is not Res, Ind, or Com
C13-2019-1000197	13-05-10-307-001.000-009	4/25/2019	310000	Property Class is not Res, Ind, or Com
C13-2019-1000197	13-05-10-100-001.000-009	4/25/2019	310000	Property Class is not Res, Ind, or Com
C13-2019-1000197	13-05-10-300-001.000-009	4/25/2019	310000	Property Class is not Res, Ind, or Com
C13-2019-1000198	13-08-20-301-001.000-013	6/6/2019	220000	Property Class is not Res, Ind, or Com
C13-2019-1000199	13-08-03-404-001.000-013	5/22/2019	0	No Valuable Consideration
C13-2019-1000199	13-08-03-404-001.002-013	5/22/2019	0	No Valuable Consideration
C13-2019-1000199	13-08-03-404-001.001-013	5/22/2019	0	No Valuable Consideration
C13-2019-1000200	13-08-03-403-001.000-013	5/24/2019	59000	Sale is grouped with main parcel of the multi parcel sale
C13-2019-1000200	13-08-03-404-001.000-013	5/24/2019	59000	Sale is grouped with main parcel of the multi parcel sale
C13-2019-1000200	13-08-03-404-001.001-013	5/24/2019	59000	Sale is grouped with main parcel of the multi parcel sale
C13-2019-1000200	13-08-03-404-001.002-013	5/24/2019	59000	Valid Sale- Used in ResImp Study Section
C13-2019-1000201	13-13-34-109-001.000-008	5/6/2019	100000	Property Class is not Res, Ind, or Com
C13-2019-1000202	13-06-19-104-001.000-009	6/24/2019	0	Mixed use sale; part of sale is not Res, Ind, or Com
C13-2019-1000202	13-06-19-104-001.001-009	6/24/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000203	13-07-18-100-001.000-011	6/20/2019	0	No Valuable Consideration
C13-2019-1000204	13-07-18-100-001.000-011	6/21/2019	20000	I-Invalid Sale; I-Sale amt.less than minimum
C13-2019-1000205	13-08-06-300-208.000-007	6/7/2019	2000	I-Invalid Sale; K-Adjoining property purchase
C13-2019-1000206	13-08-06-300-632.000-007	4/24/2019	1	I-Invalid Sale; D-Sale between close relative
C13-2019-1000207	13-08-06-323-001.000-007	5/1/2019	137447	Valid Sale- Used in ComImp Study Section
C13-2019-1000208	13-11-20-101-001.000-008	6/28/2019	20000	I-Invalid Sale; K-Adjoining property purchase
C13-2019-1000208	13-11-20-101-001.001-008	6/28/2019	20000	I-Invalid Sale; K-Adjoining property purchase
C13-2019-1000209	13-08-31-217-001.001-013	6/18/2019	0	No Valuable Consideration
C13-2019-1000210	13-08-31-217-001.000-013	6/18/2019	0	No Valuable Consideration
C13-2019-1000211	13-10-25-100-001.001-012	6/27/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000212	13-10-25-109-001.001-012	6/6/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000213	13-11-24-423-001.000-003	6/28/2019	10000	I-Invalid Sale; A-Easements,Right-of-way grant
C13-2019-1000214	13-13-33-100-001.015-002	5/18/2019	3100	I-Invalid Sale; O-Other documented reasons (Split Parcel)
C13-2019-1000215	13-03-35-200-001.000-006	6/3/2019	87095	Property Class is not Res, Ind, or Com
C13-2019-1000216	13-11-12-231-001.000-003	5/6/2019	25000	Property Class is not Res, Ind, or Com
C13-2019-1000216	13-12-07-102-001.003-003	5/6/2019	25000	Property Class is not Res, Ind, or Com
C13-2019-1000217	13-05-01-401-001.014-009	1/8/2019	58000	Property Class is not Res, Ind, or Com
C13-2019-1000217	13-05-05-378-002.013-009	1/8/2019	58000	Property Class is not Res, Ind, or Com
C13-2019-1000217	13-05-01-402-001.000-009	1/8/2019	58000	Property Class is not Res, Ind, or Com
C13-2019-1000217	13-05-01-411-001.000-009	1/8/2019	58000	Property Class is not Res, Ind, or Com
C13-2019-1000217	13-05-01-401-001.016-009	1/8/2019	58000	Property Class is not Res, Ind, or Com
C13-2019-1000217	13-05-01-405-001.001-009	1/8/2019	58000	Property Class is not Res, Ind, or Com
C13-2019-1000217	13-05-01-401-001.012-009	1/8/2019	58000	Property Class is not Res, Ind, or Com
C13-2019-1000217	13-05-01-401-002.010-009	1/8/2019	58000	Property Class is not Res, Ind, or Com
C13-2019-1000217	13-05-01-401-001.015-009	1/8/2019	58000	Property Class is not Res, Ind, or Com
C13-2019-1000218	13-01-32-400-001.037-009	4/8/2019	0	No Valuable Consideration
C13-2019-1000219	13-06-19-205-001.000-009	5/18/2019	7500	I-Invalid Sale; B-Contract Sale Document
C13-2019-1000219	13-06-19-215-001.000-009	5/18/2019	7500	I-Invalid Sale; B-Contract Sale Document
C13-2019-1000220	13-13-33-100-001.006-002	7/2/2019	7000	I-Invalid Sale; K-Adjoining property purchase
C13-2019-1000221	13-12-08-301-001.000-003	6/24/2019	87000	Property Class is not Res, Ind, or Com
C13-2019-1000222	13-13-33-100-001.007-002	7/2/2019	7000	I-Invalid Sale; X-Signif.phy.change after sale
C13-2019-1000223	13-06-18-309-001.000-009	7/10/2019	15000	Valid Sale- Used in ResVac Study Section
C13-2019-1000224	13-05-35-301-001.000-016	7/12/2019	4300	I-Invalid Sale; D-Sale between close relative
C13-2019-1000225	13-06-16-404-001.001-009	6/12/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000226	13-14-06-180-001.001-004	6/7/2019	45000	I-Invalid Sale; A-Easements,Right-of-way grant
C13-2019-1000227	13-01-31-400-001.003-009	6/19/2019	125000	Valid Sale- Used in ResImp Study Section
C13-2019-1000228	13-05-03-135-001.000-009	6/12/2019	57000	I-Invalid Sale; X-Signif.phy.change after sale
C13-2019-1000229	13-08-15-486-001.000-014	6/19/2019	25000	Valid Sale- Used in ResImp Study Section
C13-2019-1000230	13-07-24-248-001.000-006	6/20/2019	79000	Sale is grouped with main parcel of the multi parcel sale
C13-2019-1000230	13-07-24-247-001.000-006	6/20/2019	79000	Valid Sale- Used in ResImp Study Section
C13-2019-1000231	13-07-24-247-001.000-006	6/20/2019	0	No Valuable Consideration
C13-2019-1000231	13-07-24-248-001.000-006	6/20/2019	0	No Valuable Consideration
C13-2019-1000232	13-05-03-410-001.000-009	6/28/2019	52500	Property Class is not Res, Ind, or Com
C13-2019-1000233	13-11-27-111-001.000-003	7/11/2019	45000	Property Class is not Res, Ind, or Com
C13-2019-1000234	13-08-15-400-021.000-014	5/22/2019	0	No Valuable Consideration

C13-2019-1000235	13-07-01-400-818.002-007	2/25/2019	1	Parcel is no longer an Active parcel
C13-2019-1000237	13-13-27-107-001.000-001	7/8/2019	15000	I-Invalid Sale; O-Other documented reasons (Bought as investemnt/future developement)
C13-2019-1000238	13-01-32-361-001.000-009	7/9/2019	105000	Valid Sale- Used in ResImp Study Section
C13-2019-1000239	13-01-32-324-001.001-009	6/28/2019	140000	Valid Sale- Used in ResImp Study Section
C13-2019-1000240	13-05-04-159-001.001-009	5/28/2019	13500	Valid Sale- Used in ResVac Study Section
C13-2019-1000241	13-05-04-134-001.000-009	6/28/2019	13500	Valid Sale- Used in ResVac Study Section
C13-2019-1000242	13-05-04-136-001.000-009	6/28/2019	13500	Valid Sale- Used in ResVac Study Section
C13-2019-1000243	13-14-06-439-007.002-004	6/14/2019	47000	I-Invalid Sale; O-Other documented reasons (Does not conform to market area. Similar land sales for less)
C13-2019-1000243	13-14-06-391-001.001-004	6/14/2019	47000	Parcel is no longer an Active parcel
C13-2019-1000244	13-06-32-108-001.000-012	7/8/2019	45000	Valid Sale- Used in ResImp Study Section
C13-2019-1000245	13-07-08-239-001.000-010	7/19/2019	10000	Valid Sale- Used in ComVac Study Section
C13-2019-1000246	13-11-27-103-001.001-003	7/26/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000247	13-07-08-341-001.000-010	7/10/2019	120000	Property Class is not Res, Ind, or Com
C13-2019-1000248	13-14-06-229-001.004-004	7/25/2019	4000	I-Invalid Sale; I-Sale amt.less than minimum
C13-2019-1000248	13-14-06-229-002.004-004	7/25/2019	4000	I-Invalid Sale; I-Sale amt.less than minimum
C13-2019-1000249	13-14-06-331-002.001-004	7/8/2019	26000	Sale is grouped with main parcel of the multi parcel sale
C13-2019-1000249	13-14-06-391-001.002-004	7/8/2019	26000	Sale is grouped with main parcel of the multi parcel sale
C13-2019-1000249	13-14-06-439-008.002-004	7/8/2019	26000	Valid Sale- Used in ResVac Study Section
C13-2019-1000250	13-14-06-302-001.006-003	7/8/2019	2000	I-Invalid Sale; O-Other documented reasons (Bought below market value)
C13-2019-1000251	13-07-25-300-001.001-013	7/9/2019	85000	Parcel is no longer an Active parcel
C13-2019-1000252	13-07-25-300-001.000-013	7/9/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000253	13-04-22-307-001.000-013	5/14/2019	0	No Valuable Consideration
C13-2019-1000254	13-08-08-300-001.001-013	7/17/2019	94000	Parcel is no longer an Active parcel
C13-2019-1000255	13-08-04-203-001.000-013	4/16/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000256	13-10-01-224-001.000-012	7/11/2019	60000	I-Invalid Sale; J-Physical change before sale
C13-2019-1000257	13-13-33-355-001.000-002	6/28/2019	55000	Valid Sale- Used in ResImp Study Section
C13-2019-1000259	13-06-27-301-001.015-010	7/13/2019	122000	I-Invalid Sale; J-Physical change before sale
C13-2019-1000259	13-06-27-301-001.016-010	7/13/2019	122000	I-Invalid Sale; J-Physical change before sale
C13-2019-1000259	13-06-27-301-001.017-010	7/13/2019	122000	I-Invalid Sale; J-Physical change before sale
C13-2019-1000259	13-06-27-301-001.018-010	7/13/2019	122000	I-Invalid Sale; J-Physical change before sale
C13-2019-1000260	13-06-01-407-001.001-010	4/24/2019	1000	Property Class is not Res, Ind, or Com
C13-2019-1000261	13-05-03-206-001.000-009	7/8/2019	0	No Valuable Consideration
C13-2019-1000262	13-07-16-101-001.000-010	7/15/2019	36000	Property Class is not Res, Ind, or Com
C13-2019-1000262	13-07-16-105-001.000-010	7/15/2019	36000	Property Class is not Res, Ind, or Com
C13-2019-1000263	13-07-12-402-001.000-006	5/24/2019	6000	Property Class is not Res, Ind, or Com
C13-2019-1000264	13-05-35-400-001.003-016	5/3/2019	134019	Property Class is not Res, Ind, or Com
C13-2019-1000267	13-13-33-109-001.001-001	3/19/2019	19900	Property Class is not Res, Ind, or Com
C13-2019-1000268	13-13-02-103-001.000-003	8/8/2019	220000	I-Invalid Sale; J-Physical change before sale
C13-2019-1000269	13-07-04-209-001.000-006	8/8/2019	80000	Property Class is not Res, Ind, or Com
C13-2019-1000269	13-07-04-208-001.000-006	8/8/2019	80000	Property Class is not Res, Ind, or Com
C13-2019-1000270	13-07-13-207-001.000-006	4/17/2019	239000	Property Class is not Res, Ind, or Com
C13-2019-1000271	13-11-12-209-001.000-003	7/31/2019	150000	Valid Sale- Used in ResImp Study Section
C13-2019-1000272	13-04-23-116-001.000-013	8/5/2019	51500	Property Class is not Res, Ind, or Com
C13-2019-1000273	13-12-29-307-001.002-003	8/6/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000274	13-12-29-304-001.002-003	8/6/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000275	13-12-29-307-002.001-003	8/6/2019	0	Parcel is no longer an Active parcel
C13-2019-1000275	13-12-29-304-001.001-003	8/6/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000277	13-05-24-213-001.000-009	8/22/2019	0	No Valuable Consideration
C13-2019-1000278	13-01-32-301-001.002-009	6/5/2019	114605	Valid Sale- Used in ResImp Study Section
C13-2019-1000279	13-11-27-111-001.000-003	8/12/2019	45000	Property Class is not Res, Ind, or Com
C13-2019-1000280	13-05-03-405-001.008-009	7/22/2019	4650	Valid Sale- Used in ResVac Study Section
C13-2019-1000284	13-02-34-201-001.000-010	7/9/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000284	13-02-34-406-001.000-010	7/9/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000285	13-11-16-207-001.006-003	7/16/2019	24000	Property Class is not Res, Ind, or Com
C13-2019-1000286	13-06-20-218-001.000-009	8/13/2019	25000	I-Invalid Sale; A-Easements,Right-of-way grant
C13-2019-1000286	13-06-20-218-001.001-009	8/13/2019	25000	I-Invalid Sale; A-Easements,Right-of-way grant
C13-2019-1000286	13-06-20-218-001.003-009	8/13/2019	25000	I-Invalid Sale; A-Easements,Right-of-way grant
C13-2019-1000287	13-06-24-464-001.007-011	8/8/2019	8000	I-Invalid Sale; I-Sale amt.less than minimum
C13-2019-1000288	13-10-31-495-001.000-012	8/23/2019	100000	Property Class is not Res, Ind, or Com
C13-2019-1000291	13-13-33-110-001.001-001	4/29/2019	1000	Property Class is not Res, Ind, or Com
C13-2019-1000292	13-13-33-200-001.001-001	3/18/2019	1000	Property Class is not Res, Ind, or Com
C13-2019-1000293	13-07-01-400-600.000-007	3/12/2019	14000	I-Invalid Sale; O-Other documented reasons (Bought below market value)

C13-2019-1000294	13-06-35-309-001.000-010	8/2/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000295	13-10-18-400-001.000-012	7/24/2019	11800	Property Class is not Res, Ind, or Com
C13-2019-1000296	13-07-36-426-001.000-013	7/23/2019	116500	Valid Sale- Used in ResImp Study Section
C13-2019-1000297	13-07-18-106-001.000-011	7/23/2019	155500	I-Invalid Sale; J-Physical change before sale
C13-2019-1000297	13-07-18-119-001.000-011	7/23/2019	155500	I-Invalid Sale; J-Physical change before sale
C13-2019-1000298	13-07-11-217-001.000-006	7/23/2019	105000	Valid Sale- Used in ResImp Study Section
C13-2019-1000299	13-04-31-302-001.001-006	7/25/2019	87088	Sale is grouped with main parcel of the multi parcel sale
C13-2019-1000299	13-04-31-303-001.000-006	7/25/2019	87088	Valid Sale- Used in ResImp Study Section
C13-2019-1000300	13-08-15-301-001.000-014	7/23/2019	25000	I-Invalid Sale; B-Contract Sale Document
C13-2019-1000301	13-04-31-100-001.000-006	8/20/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000302	13-06-18-202-001.000-009	8/9/2019	210000	Property Class is not Res, Ind, or Com
C13-2019-1000302	13-06-18-203-001.000-009	8/9/2019	210000	Property Class is not Res, Ind, or Com
C13-2019-1000303	13-07-02-412-001.000-006	3/31/2019	0	No Valuable Consideration
C13-2019-1000304	13-13-14-403-001.003-008	7/24/2019	20000	Property Class is not Res, Ind, or Com
C13-2019-1000305	13-07-08-128-001.000-010	7/22/2019	29500	I-Invalid Sale; B-Contract Sale Document
C13-2019-1000306	13-13-33-373-001.000-002	7/12/2019	24000	I-Invalid Sale; O-Other documented reasons (Does not conform to market. Similar land sales for less)
C13-2019-1000306	13-13-33-373-001.001-002	7/12/2019	24000	I-Invalid Sale; O-Other documented reasons (Does not conform to market. Similar land sales for less)
C13-2019-1000307	13-08-06-300-229.000-007	7/24/2019	25000	Valid Sale- Used in ResImp Study Section
C13-2019-1000308	13-07-10-401-001.000-010	5/29/2019	18333	Property Class is not Res, Ind, or Com
C13-2019-1000309	13-07-10-302-001.000-006	5/29/2019	36667	Property Class is not Res, Ind, or Com
C13-2019-1000311	13-05-27-230-001.000-016	7/19/2019	2500	I-Invalid Sale; K-Adjoining property purchase
C13-2019-1000311	13-05-27-230-001.001-016	7/19/2019	2500	I-Invalid Sale; K-Adjoining property purchase
C13-2019-1000311	13-05-27-231-001.000-016	7/19/2019	2500	I-Invalid Sale; K-Adjoining property purchase
C13-2019-1000312	13-01-31-400-001.034-009	8/27/2019	0	No Valuable Consideration
C13-2019-1000313	13-01-31-400-001.028-009	8/27/2019	0	No Valuable Consideration
C13-2019-1000314	13-13-11-301-001.000-008	9/5/2019	0	No Valuable Consideration
C13-2019-1000315	13-06-24-491-001.000-011	7/12/2019	20000	I-Invalid Sale; I-Sale amt.less than minimum
C13-2019-1000316	13-07-19-400-001.035-011	7/8/2019	120000	I-Invalid Sale; J-Physical change before sale
C13-2019-1000317	13-07-19-312-001.000-010	7/8/2019	9000	Valid Sale- Used in ResVac Study Section
C13-2019-1000318	13-06-24-110-001.000-011	7/30/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000319	13-06-24-300-001.000-010	7/30/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000320	13-06-24-110-001.001-011	7/30/2019	21161	Property Class is not Res, Ind, or Com
C13-2019-1000321	13-11-19-307-001.004-003	8/3/2019	17500	I-Invalid Sale; B-Contract Sale Document
C13-2019-1000321	13-11-19-307-004.001-003	8/3/2019	17500	I-Invalid Sale; B-Contract Sale Document
C13-2019-1000322	13-11-19-307-004.001-003	8/13/2019	18200	Sale is grouped with main parcel of the multi parcel sale
C13-2019-1000322	13-11-19-307-001.004-003	8/13/2019	18200	Valid Sale- Used in ResVac Study Section
C13-2019-1000323	13-05-03-405-002.001-009	8/2/2019	0	No Valuable Consideration
C13-2019-1000324	13-06-04-267-001.000-009	8/14/2019	19500	Property Class is not Res, Ind, or Com
C13-2019-1000325	13-07-04-300-001.002-010	8/12/2019	90000	Property Class is not Res, Ind, or Com
C13-2019-1000325	13-07-04-300-001.000-010	8/12/2019	90000	Property Class is not Res, Ind, or Com
C13-2019-1000325	13-07-04-300-001.001-010	8/12/2019	90000	Property Class is not Res, Ind, or Com
C13-2019-1000326	13-06-16-103-001.000-009	9/6/2019	30000	Valid Sale- Used in ResVac Study Section
C13-2019-1000327	13-07-12-212-001.003-006	9/3/2019	0	No Valuable Consideration
C13-2019-1000329	13-03-34-402-001.000-006	7/29/2019	125000	Property Class is not Res, Ind, or Com
C13-2019-1000330	13-08-06-300-226.000-007	8/2/2019	73000	Valid Sale- Used in ResImp Study Section
C13-2019-1000331	13-14-06-331-003.001-004	8/9/2019	21000	I-Invalid Sale; P-Vacant lots by developers
C13-2019-1000331	13-14-06-391-001.003-004	8/9/2019	21000	I-Invalid Sale; P-Vacant lots by developers
C13-2019-1000332	13-08-32-109-001.000-013	9/9/2019	0	No Valuable Consideration
C13-2019-1000333	13-06-16-103-001.000-009	9/6/2019	30000	I-Invalid Sale; D-Sale between close relative
C13-2019-1000334	13-04-23-201-001.000-013	9/16/2019	12000	I-Invalid Sale; D-Sale between close relative
C13-2019-1000334	13-04-23-201-001.001-013	9/16/2019	12000	I-Invalid Sale; K-Adjoining property purchase
C13-2019-1000335	13-01-31-202-001.001-009	9/16/2019	1500	I-Invalid Sale; K-Adjoining property purchase
C13-2019-1000336	13-01-31-202-002.001-009	9/16/2019	13500	Valid Sale- Used in ResVac Study Section
C13-2019-1000337	13-06-25-406-001.000-010	8/21/2019	145000	Property Class is not Res, Ind, or Com
C13-2019-1000338	13-06-23-124-001.000-010	3/11/2019	0	No Valuable Consideration
C13-2019-1000339	13-10-24-402-001.000-012	8/21/2019	154500	I-Invalid Sale; J-Physical change before sale
C13-2019-1000339	13-10-24-402-001.001-012	8/21/2019	154500	I-Invalid Sale; J-Physical change before sale
C13-2019-1000339	13-10-25-200-001.000-012	8/21/2019	154500	I-Invalid Sale; J-Physical change before sale
C13-2019-1000340	13-01-36-204-001.000-009	8/14/2019	110000	I-Invalid Sale; O-Other documented reasons (Does not conform to market. Similar homes sell for less.)
C13-2019-1000341	13-01-31-456-001.000-009	8/19/2019	16500	Valid Sale- Used in ResVac Study Section
C13-2019-1000342	13-06-20-402-001.000-009	8/22/2019	119000	Valid Sale- Used in ResImp Study Section
C13-2019-1000343	13-01-32-356-001.000-009	9/3/2019	24500	Valid Sale- Used in ResImp Study Section

C13-2019-1000344	13-06-04-104-001.000-009	8/29/2019	233000	Property Class is not Res, Ind, or Com
C13-2019-1000345	13-05-03-148-001.000-009	9/5/2019	8000	I-Invalid Sale; I-Sale amt.less than minimum
C13-2019-1000346	13-01-36-330-001.000-009	9/6/2019	65000	I-Invalid Sale; J-Physical change before sale
C13-2019-1000347	13-07-19-305-001.001-010	7/30/2019	850	Property Class is not Res, Ind, or Com
C13-2019-1000348	13-08-06-305-001.000-007	8/9/2019	8000	Valid Sale- Used in ComImp Study Section
C13-2019-1000349	13-08-06-300-205.000-007	8/9/2019	1000	I-Invalid Sale; I-Sale amt.less than minimum
C13-2019-1000350	13-07-34-301-001.000-010	9/4/2019	175000	I-Invalid Sale; J-Physical change before sale
C13-2019-1000351	13-08-06-114-001.000-007	9/5/2019	48000	I-Invalid Sale; D-Sale between close relative
C13-2019-1000352	13-08-15-327-001.000-014	8/30/2019	129000	Sale is grouped with main parcel of the multi parcel sale
C13-2019-1000352	13-08-15-307-001.000-014	8/30/2019	129000	Valid Sale- Used in ResImp Study Section
C13-2019-1000353	13-08-06-152-001.000-007	5/31/2019	0	No Valuable Consideration
C13-2019-1000354	13-06-09-301-001.000-009	9/24/2019	100000	Property Class is not Res, Ind, or Com
C13-2019-1000355	13-07-12-212-001.004-006	8/30/2019	6000	Valid Sale- Used in ResVac Study Section
C13-2019-1000356	13-13-26-312-001.001-008	8/23/2019	15000	Valid Sale- Used in ResVac Study Section
C13-2019-1000357	13-06-17-208-001.000-009	9/12/2019	87500	I-Invalid Sale; J-Physical change before sale
C13-2019-1000358	13-08-03-204-001.000-013	8/28/2019	137000	Mixed use sale; part of sale is not Res, Ind, or Com
C13-2019-1000358	13-08-03-202-001.000-013	8/28/2019	137000	Property Class is not Res, Ind, or Com
C13-2019-1000358	13-08-03-202-001.000-013	8/28/2019	137000	Sale is grouped with main parcel of the multi parcel sale
C13-2019-1000358	13-08-03-204-001.000-013	8/28/2019	137000	Valid Sale- Used in ResImp Study Section
C13-2019-1000359	13-11-26-302-001.001-003	6/21/2019	34157	Property Class is not Res, Ind, or Com
C13-2019-1000360	13-06-24-306-001.000-011	9/10/2019	163000	I-Invalid Sale; F-Signif. amount of per. prop
C13-2019-1000360	13-06-24-415-001.000-011	9/10/2019	163000	I-Invalid Sale; F-Signif. amount of per. prop
C13-2019-1000362	13-08-07-402-001.000-006	9/11/2019	230000	Property Class is not Res, Ind, or Com
C13-2019-1000363	13-07-12-106-001.000-006	9/27/2019	100000	Property Class is not Res, Ind, or Com
C13-2019-1000366	13-11-15-406-001.001-003	9/13/2019	285000	I-Invalid Sale; E-Change in use
C13-2019-1000366	13-11-15-406-001.000-003	9/13/2019	285000	I-Invalid Sale; G-Forced sale other than code3
C13-2019-1000367	13-06-19-407-001.000-009	9/17/2019	54000	I-Invalid Sale; 3-Foreclosure/other judicial
C13-2019-1000367	13-06-19-408-001.000-009	9/17/2019	54000	I-Invalid Sale; 3-Foreclosure/other judicial
C13-2019-1000368	13-05-04-195-001.000-009	9/13/2019	19000	Valid Sale- Used in ResVac Study Section
C13-2019-1000369	13-08-06-100-411.000-007	9/18/2019	32000	I-Invalid Sale; 3-Foreclosure/other judicial
C13-2019-1000370	13-08-20-104-001.000-013	9/17/2019	63000	I-Invalid Sale; 3-Foreclosure/other judicial
C13-2019-1000371	13-11-32-404-001.000-008	9/17/2019	116830	Property Class is not Res, Ind, or Com
C13-2019-1000371	13-11-32-401-001.000-008	9/17/2019	116830	Property Class is not Res, Ind, or Com
C13-2019-1000371	13-11-32-403-001.000-008	9/17/2019	116830	Property Class is not Res, Ind, or Com
C13-2019-1000371	13-11-32-404-001.001-008	9/17/2019	116830	Property Class is not Res, Ind, or Com
C13-2019-1000372	13-07-22-101-001.000-010	9/26/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000373	13-07-22-101-001.000-006	9/26/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000375	13-11-19-312-001.000-003	9/18/2019	7000	I-Invalid Sale; K-Adjoining property purchase
C13-2019-1000375	13-11-19-313-001.000-003	9/18/2019	7000	I-Invalid Sale; K-Adjoining property purchase
C13-2019-1000376	13-05-03-442-001.013-009	9/21/2019	55000	I-Invalid Sale; J-Physical change before sale
C13-2019-1000376	13-05-03-443-001.000-009	9/21/2019	55000	I-Invalid Sale; J-Physical change before sale
C13-2019-1000377	13-07-36-305-001.000-013	9/23/2019	70000	I-Invalid Sale; D-Sale between close relative
C13-2019-1000378	13-06-33-408-001.000-012	10/1/2019	100	I-Invalid Sale; O-Other documented reasons (Bought below market value)
C13-2019-1000379	13-06-27-301-001.000-010	9/20/2019	118000	Property Class is not Res, Ind, or Com
C13-2019-1000379	13-06-27-301-001.002-010	9/20/2019	118000	Property Class is not Res, Ind, or Com
C13-2019-1000379	13-06-27-301-001.001-010	9/20/2019	118000	Property Class is not Res, Ind, or Com
C13-2019-1000379	13-06-27-301-001.010-010	9/20/2019	118000	Property Class is not Res, Ind, or Com
C13-2019-1000381	13-11-03-401-001.001-003	9/27/2019	157000	I-Invalid Sale; J-Physical change before sale
C13-2019-1000382	13-08-06-300-176.000-007	9/13/2019	4500	I-Invalid Sale; M-Exchanges
C13-2019-1000383	13-11-17-405-001.000-008	10/7/2019	4840	I-Invalid Sale; D-Sale between close relative
C13-2019-1000384	13-07-13-113-001.000-006	10/3/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000384	13-07-13-114-001.000-006	10/3/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000385	13-07-13-113-001.000-006	10/3/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000385	13-07-13-114-001.000-006	10/3/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000386	13-13-20-204-001.000-001	7/29/2019	210000	Property Class is not Res, Ind, or Com
C13-2019-1000386	13-13-21-100-001.000-001	7/29/2019	210000	Property Class is not Res, Ind, or Com
C13-2019-1000387	13-11-12-420-001.000-003	10/15/2019	26000	Property Class is not Res, Ind, or Com
C13-2019-1000388	13-08-06-100-185.000-007	10/11/2019	14500	I-Invalid Sale; E-Change in use
C13-2019-1000388	13-08-06-300-913.000-007	10/11/2019	14500	I-Invalid Sale; E-Change in use
C13-2019-1000389	13-12-03-102-001.000-013	10/7/2019	0	No Valuable Consideration
C13-2019-1000390	13-08-31-202-001.000-013	10/9/2019	15000	Valid Sale- Used in ResImp Study Section
C13-2019-1000391	13-11-35-303-002.001-003	10/22/2019	0	Property Class is not Res, Ind, or Com

C13-2019-1000392	13-11-25-322-001.001-003	10/22/2019	0	Parcel is no longer an Active parcel
C13-2019-1000393	13-11-25-322-001.001-003	10/22/2019	0	Parcel is no longer an Active parcel
C13-2019-1000395	13-05-03-426-001.000-009	10/9/2019	82500	I-Invalid Sale; J-Physical change before sale
C13-2019-1000396	13-05-04-150-001.000-009	10/15/2019	9000	Valid Sale- Used in ResVac Study Section
C13-2019-1000397	13-05-34-271-001.000-009	10/15/2019	15000	Sale is grouped with main parcel of the multi parcel sale
C13-2019-1000397	13-01-34-205-001.000-009	10/15/2019	15000	Valid Sale- Used in ResImp Study Section
C13-2019-1000398	13-05-03-442-001.007-009	10/17/2019	9000	I-Invalid Sale; K-Adjoining property purchase
C13-2019-1000399	13-12-31-300-001.001-003	8/27/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000400	13-01-31-438-001.000-009	10/4/2019	18500	Valid Sale- Used in ResVac Study Section
C13-2019-1000401	13-08-05-307-001.002-006	10/17/2019	20976	Property Class is not Res, Ind, or Com
C13-2019-1000402	13-07-03-312-001.000-006	10/8/2019	30500	I-Invalid Sale; 3-Foreclosure/other judicial
C13-2019-1000403	13-12-31-300-001.000-003	8/27/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000404	13-01-36-393-001.000-009	9/6/2019	1000	I-Invalid Sale; B-Contract Sale Document
C13-2019-1000405	13-07-07-107-001.000-010	5/1/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000406	13-12-21-201-001.000-003	10/17/2019	87000	Valid Sale- Used in ResImp Study Section
C13-2019-1000407	13-06-27-200-001.000-010	10/7/2019	380000	Property Class is not Res, Ind, or Com
C13-2019-1000408	13-14-06-405-001.001-004	10/11/2019	38000	Valid Sale- Used in ResImp Study Section
C13-2019-1000409	13-12-29-302-001.000-003	9/6/2019	0	No Valuable Consideration
C13-2019-1000410	13-11-01-418-001.000-003	10/22/2019	246000	I-Invalid Sale; J-Physical change before sale
C13-2019-1000411	13-14-06-124-001.000-004	10/18/2019	22500	Valid Sale- Used in ComImp Study Section
C13-2019-1000412	13-07-20-101-001.000-006	10/12/2019	99500	Property Class is not Res, Ind, or Com
C13-2019-1000413	13-08-15-400-067.000-014	10/21/2019	75000	Property Class is not Res, Ind, or Com
C13-2019-1000414	13-07-11-400-001.000-006	10/25/2019	66000	Property Class is not Res, Ind, or Com
C13-2019-1000415	13-07-01-429-001.000-007	10/16/2019	115000	I-Invalid Sale; J-Physical change before sale
C13-2019-1000416	13-14-06-155-001.000-004	10/21/2019	40500	Sale is grouped with main parcel of the multi parcel sale
C13-2019-1000416	13-14-06-156-001.000-004	10/21/2019	40500	Valid Sale- Used in ResImp Study Section
C13-2019-1000417	13-11-24-419-002.002-003	10/31/2019	6000	Valid Sale- Used in ResVac Study Section
C13-2019-1000418	13-12-06-202-001.000-013	10/29/2019	118500	I-Invalid Sale; B-Contract Sale Document
C13-2019-1000419	13-01-32-404-001.111-009	10/11/2019	5500	I-Invalid Sale; 2-Leases
C13-2019-1000420	13-06-21-403-001.001-009	10/26/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000421	13-06-21-403-001.001-009	10/26/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000422	13-05-05-200-001.424-009	8/26/2019	23000	I-Invalid Sale; 2-Leases
C13-2019-1000423	13-01-32-400-001.012-009	10/3/2019	0	No Valuable Consideration
C13-2019-1000424	13-06-24-270-001.002-011	11/4/2019	78200	I-Invalid Sale; J-Physical change before sale
C13-2019-1000425	13-11-24-310-001.000-013	10/18/2019	168300	Parcel is no longer an Active parcel
C13-2019-1000425	13-11-24-302-002.000-003	10/18/2019	168300	Property Class is not Res, Ind, or Com
C13-2019-1000426	13-01-32-359-001.000-009	10/19/2019	83000	Sale is grouped with main parcel of the multi parcel sale
C13-2019-1000426	13-01-32-360-001.000-009	10/19/2019	83000	Valid Sale- Used in ResImp Study Section
C13-2019-1000427	13-01-31-480-001.000-009	10/17/2019	168500	I-Invalid Sale; O-Other documented reasons (Does not conform to market, similar homes sell for less)
C13-2019-1000428	13-05-12-303-001.000-009	7/13/2019	12000	Property Class is not Res, Ind, or Com
C13-2019-1000429	13-05-03-211-001.001-009	10/25/2019	70000	Valid Sale- Used in ResImp Study Section
C13-2019-1000430	13-01-32-394-001.001-009	10/17/2019	132500	I-Invalid Sale; O-Other documented reasons (Does not conform to market. Similar homes sale for less)
C13-2019-1000431	13-06-21-117-001.000-009	10/25/2019	139000	I-Invalid Sale; J-Physical change before sale
C13-2019-1000431	13-06-21-117-001.001-009	10/25/2019	139000	I-Invalid Sale; J-Physical change before sale
C13-2019-1000432	13-01-31-400-001.021-009	10/25/2019	215000	Sale is grouped with main parcel of the multi parcel sale
C13-2019-1000432	13-01-31-400-001.026-009	10/25/2019	215000	Sale is grouped with main parcel of the multi parcel sale
C13-2019-1000432	13-01-31-400-001.027-009	10/25/2019	215000	Sale is grouped with main parcel of the multi parcel sale
C13-2019-1000432	13-01-31-400-002.015-009	10/25/2019	215000	Sale is grouped with main parcel of the multi parcel sale
C13-2019-1000432	13-01-31-400-001.022-009	10/25/2019	215000	Valid Sale- Used in ResImp Study Section
C13-2019-1000433	13-10-01-321-001.000-012	9/20/2019	200000	Parcel is no longer an Active parcel
C13-2019-1000433	13-10-02-201-001.000-012	9/20/2019	200000	Property Class is not Res, Ind, or Com
C13-2019-1000433	13-10-02-202-001.000-012	9/20/2019	200000	Property Class is not Res, Ind, or Com
C13-2019-1000434	13-08-15-463-001.000-014	5/9/2019	30000	Valid Sale- Used in ResImp Study Section
C13-2019-1000435	13-06-10-308-001.000-010	10/17/2019	83000	Property Class is not Res, Ind, or Com
C13-2019-1000435	13-06-10-309-001.000-010	10/17/2019	83000	Property Class is not Res, Ind, or Com
C13-2019-1000436	13-06-27-301-001.007-010	10/11/2019	15000	Property Class is not Res, Ind, or Com
C13-2019-1000437	13-07-24-258-001.000-006	10/18/2019	1375	I-Invalid Sale; I-Sale amt.less than minimum
C13-2019-1000438	13-06-10-307-001.000-010	10/30/2019	115000	I-Invalid Sale; J-Physical change before sale
C13-2019-1000439	13-07-24-255-001.000-006	10/18/2019	2255	I-Invalid Sale; K-Adjoining property purchase
C13-2019-1000440	13-10-25-306-001.000-012	10/24/2019	0	No Valuable Consideration
C13-2019-1000441	13-02-34-404-001.000-010	9/24/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000442	13-02-34-404-001.000-010	5/6/2019	800	Property Class is not Res, Ind, or Com

C13-2019-1000443	13-02-34-404-001.000-010	5/2/2019	500	Property Class is not Res, Ind, or Com
C13-2019-1000444	13-13-34-107-001.000-008	10/21/2019	168000	I-Invalid Sale; J-Physical change before sale
C13-2019-1000444	13-13-34-303-001.000-008	10/21/2019	168000	I-Invalid Sale; J-Physical change before sale
C13-2019-1000444	13-13-35-301-001.000-008	10/21/2019	168000	I-Invalid Sale; J-Physical change before sale
C13-2019-1000444	13-13-35-400-001.000-008	10/21/2019	168000	I-Invalid Sale; K-Adjoining property purchase
C13-2019-1000445	13-11-02-406-001.000-003	10/31/2019	178500	Mixed use sale; part of sale is not Res, Ind, or Com
C13-2019-1000445	13-11-02-405-001.000-003	10/31/2019	178500	Property Class is not Res, Ind, or Com
C13-2019-1000446	13-06-21-403-001.001-009	11/12/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000447	13-05-20-404-001.000-009	11/14/2019	86800	Property Class is not Res, Ind, or Com
C13-2019-1000448	13-08-22-105-001.000-013	11/6/2019	36150	I-Invalid Sale; B-Contract Sale Document
C13-2019-1000449	13-13-21-415-001.000-008	10/18/2019	35000	I-Invalid Sale; G-Forced sale other than code3
C13-2019-1000449	13-13-21-416-001.000-008	10/18/2019	35000	I-Invalid Sale; G-Forced sale other than code3
C13-2019-1000450	13-13-14-400-001.000-008	10/28/2019	0	No Valuable Consideration
C13-2019-1000451	13-07-24-210-001.000-006	11/5/2019	45000	I-Invalid Sale; B-Contract Sale Document
C13-2019-1000452	13-13-24-407-001.000-008	10/18/2019	20000	I-Invalid Sale; K-Adjoining property purchase
C13-2019-1000453	13-06-08-205-001.000-009	11/9/2019	125000	I-Invalid Sale; B-Contract Sale Document
C13-2019-1000454	13-05-03-406-001.000-009	11/15/2019	112000	I-Invalid Sale; J-Physical change before sale
C13-2019-1000454	13-05-03-415-001.001-009	11/15/2019	112000	I-Invalid Sale; J-Physical change before sale
C13-2019-1000455	13-10-21-201-001.000-012	11/8/2019	18000	Property Class is not Res, Ind, or Com
C13-2019-1000456	13-03-35-307-001.000-006	10/23/2019	24000	Property Class is not Res, Ind, or Com
C13-2019-1000457	13-07-18-100-001.118-011	11/14/2019	3000	Valid Sale- Used in ResVac Study Section
C13-2019-1000458	13-01-31-202-001.000-009	11/14/2019	55000	I-Invalid Sale; K-Adjoining property purchase
C13-2019-1000458	13-01-31-203-001.000-009	11/14/2019	55000	I-Invalid Sale; K-Adjoining property purchase
C13-2019-1000458	13-01-31-203-001.001-009	11/14/2019	55000	I-Invalid Sale; K-Adjoining property purchase
C13-2019-1000459	13-13-33-100-001.002-002	10/28/2019	4000	I-Invalid Sale; O-Other documented reasons (Bought below market value)
C13-2019-1000460	13-06-24-212-001.067-011	11/13/2019	0	No Valuable Consideration
C13-2019-1000460	13-06-24-211-001.068-011	11/13/2019	0	No Valuable Consideration
C13-2019-1000461	13-01-32-306-001.002-009	11/1/2019	70000	Sale is grouped with main parcel of the multi parcel sale
C13-2019-1000461	13-01-32-306-001.001-009	11/1/2019	70000	Valid Sale- Used in ResImp Study Section
C13-2019-1000462	13-08-06-100-542.000-007	10/18/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000463	13-10-34-108-001.000-012	11/8/2019	0	No Valuable Consideration
C13-2019-1000463	13-10-34-109-001.000-012	11/8/2019	0	No Valuable Consideration
C13-2019-1000464	13-08-21-302-001.000-013	11/15/2019	219500	Property Class is not Res, Ind, or Com
C13-2019-1000465	13-05-20-402-002.001-009	11/22/2019	5000	Property Class is not Res, Ind, or Com
C13-2019-1000466	13-06-25-402-001.000-010	11/12/2019	0	No Valuable Consideration
C13-2019-1000467	13-05-24-104-001.000-009	11/21/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000468	13-13-22-308-001.000-008	11/25/2019	80000	Valid Sale- Used in ResImp Study Section
C13-2019-1000469	13-05-03-232-001.019-009	11/15/2019	0	No Valuable Consideration
C13-2019-1000469	13-05-03-189-001.001-009	11/15/2019	0	No Valuable Consideration
C13-2019-1000470	13-04-31-408-001.000-006	6/7/2019	50000	Property Class is not Res, Ind, or Com
C13-2019-1000471	13-10-21-201-001.005-012	10/25/2019	8500	I-Invalid Sale; O-Other documented reasons (Does not conform to market. Similar land sales for less)
C13-2019-1000472	13-11-10-220-002.001-003	6/27/2019	75000	Parcel is no longer an Active parcel
C13-2019-1000474	13-06-19-237-001.000-009	11/26/2019	150000	Property Class is not Res, Ind, or Com
C13-2019-1000475	13-11-20-233-001.000-008	11/25/2019	142000	I-Invalid Sale; J-Physical change before sale
C13-2019-1000476	13-01-32-334-001.000-009	11/13/2019	102000	Sale is grouped with main parcel of the multi parcel sale
C13-2019-1000476	13-01-32-331-001.001-009	11/13/2019	102000	Valid Sale- Used in ResImp Study Section
C13-2019-1000477	13-02-34-204-001.000-010	11/22/2019	110825	Property Class is not Res, Ind, or Com
C13-2019-1000478	13-11-10-220-001.000-003	7/1/2019	105000	Property Class is not Res, Ind, or Com
C13-2019-1000478	13-11-11-300-001.000-003	7/1/2019	105000	Property Class is not Res, Ind, or Com
C13-2019-1000479	13-09-11-300-001.003-005	12/6/2019	100000	Property Class is not Res, Ind, or Com
C13-2019-1000480	13-11-19-405-001.000-008	12/2/2019	169900	I-Invalid Sale; J-Physical change before sale
C13-2019-1000481	13-06-13-301-001.000-010	11/19/2019	81529	I-Invalid Sale; 3-Foreclosure/other judicial
C13-2019-1000483	13-11-30-201-001.000-008	12/9/2019	100	I-Invalid Sale; I-Sale amt.less than minimum
C13-2019-1000486	13-04-26-401-001.000-013	12/5/2019	139000	Valid Sale- Used in ResImp Study Section
C13-2019-1000487	13-05-22-208-001.000-009	12/2/2019	42000	Property Class is not Res, Ind, or Com
C13-2019-1000487	13-05-22-201-001.000-009	12/2/2019	42000	Property Class is not Res, Ind, or Com
C13-2019-1000488	13-05-27-260-001.000-016	12/5/2019	15000	Valid Sale- Used in ResImp Study Section
C13-2019-1000489	13-05-03-437-001.000-009	12/6/2019	8700	I-Invalid Sale; I-Sale amt.less than minimum
C13-2019-1000490	13-08-30-102-001.000-013	11/25/2019	0	Property Class is not Res, Ind, or Com
C13-2019-1000491	13-06-13-403-001.000-011	12/6/2019	12000	Valid Sale- Used in ResImp Study Section
C13-2019-1000492	13-07-03-312-001.000-006	11/20/2019	15000	Valid Sale- Used in ResImp Study Section
C13-2019-1000494	13-12-07-118-001.000-003	11/15/2019	58500	I-Invalid Sale; J-Physical change before sale

C13-2019-1000495	13-07-18-400-001.003-011	8/19/2019	0	No Valuable Consideration
C13-2019-1000496	13-10-01-302-001.000-012	12/9/2019	0	No Valuable Consideration
C13-2019-1000497	13-06-20-217-001.003-009	9/7/2019	32000	Valid Sale- Used in ResImp Study Section
C13-2019-1000498	13-08-08-108-001.000-013	12/13/2019	100000	Valid Sale- Used in ResImp Study Section
C13-2019-1000499	13-11-32-208-001.000-010	12/13/2019	45000	Property Class is not Res, Ind, or Com
C13-2019-1000499	13-07-33-111-001.000-010	12/13/2019	45000	Property Class is not Res, Ind, or Com
C13-2019-1000499	13-11-32-209-001.000-010	12/13/2019	45000	Property Class is not Res, Ind, or Com
C13-2019-1000499	13-11-32-302-001.000-010	12/13/2019	45000	Property Class is not Res, Ind, or Com
C13-2019-1000499	13-01-32-208-001.000-010	12/13/2019	45000	Property Class is not Res, Ind, or Com
C13-2019-1000500	13-05-14-109-001.000-009	12/13/2019	102900	Property Class is not Res, Ind, or Com
C13-2019-1000500	13-06-13-114-001.000-009	12/13/2019	102900	Property Class is not Res, Ind, or Com
C13-2019-1000500	13-05-13-113-001.000-009	12/13/2019	102900	Property Class is not Res, Ind, or Com
C13-2019-1000501	13-11-09-308-002.002-008	12/3/2019	2000	I-Invalid Sale; D-Sale between close relative
C13-2019-1000502	13-07-18-200-001.015-011	12/17/2019	50000	Property Class is not Res, Ind, or Com
C13-2019-1000503	13-06-19-209-001.000-009	11/5/2019	21000	I-Invalid Sale; D-Sale between close relative
C13-2019-1000503	13-06-19-226-001.000-009	11/5/2019	21000	I-Invalid Sale; D-Sale between close relative
C13-2019-1125260	13-10-27-302-001.007-012	2/27/2019	34000	I-Invalid Sale; I-Sale amt.less than minimum
C13-2019-1125434	13-05-05-200-001.618-009	3/14/2019	20000	I-Invalid Sale; 2-Leases
C13-2019-1125560	13-05-05-200-001.388-009	3/8/2019	20000	I-Invalid Sale; 2-Leases
C13-2019-1125598	13-05-05-200-001.415-009	4/1/2019	30000	I-Invalid Sale; 2-Leases
C13-2019-1125705	13-11-14-300-001.000-003	3/15/2019	30000	Valid Sale- Used in ResVac Study Section
C13-2019-1125870	13-07-13-124-001.000-006	3/19/2019	5775	I-Invalid Sale; I-Sale amt.less than minimum
C13-2019-1125890	13-01-32-400-001.052-009	3/27/2019	0	No Valuable Consideration
C13-2019-1125996	13-01-32-400-001.013-009	4/6/2019	20000	I-Invalid Sale; 2-Leases
C13-2019-1126228	13-05-05-200-001.053-009	4/6/2019	30000	I-Invalid Sale; B-Contract Sale Document
C13-2019-1126678	13-11-19-307-003.001-003	4/9/2019	100	I-Invalid Sale; D-Sale between close relative
C13-2019-1126747	13-05-05-200-001.427-009	4/20/2019	1	I-Invalid Sale; D-Sale between close relative
C13-2019-1126766	13-13-21-219-001.000-008	4/18/2019	40000	I-Invalid Sale; E-Change in use
C13-2019-1126960	13-05-05-200-001.141-009	4/28/2019	17900	I-Invalid Sale; 2-Leases
C13-2019-1127254	13-06-24-290-001.000-011	5/3/2019	95184	Valid Sale- Used in ResImp Study Section
C13-2019-1127379	13-05-05-200-002.008-009	5/18/2019	0	No Valuable Consideration
C13-2019-1127390	13-01-32-404-001.120-009	5/16/2019	44000	I-Invalid Sale; 2-Leases
C13-2019-1127399	13-01-32-404-001.057-009	5/23/2019	35000	I-Invalid Sale; 2-Leases
C13-2019-1127586	13-01-32-404-001.081-009	5/19/2019	16000	I-Invalid Sale; 2-Leases
C13-2019-1127596	13-05-05-200-001.474-009	5/19/2019	25000	I-Invalid Sale; 2-Leases
C13-2019-1127617	13-01-32-404-001.044-009	5/18/2019	0	No Valuable Consideration
C13-2019-1127692	13-03-32-205-001.000-010	5/23/2019	220000	Property Class is not Res, Ind, or Com
C13-2019-1127794	13-05-05-200-001.070-009	5/30/2019	54000	I-Invalid Sale; 2-Leases
C13-2019-1127796	13-05-05-200-001.248-009	6/8/2019	0	No Valuable Consideration
C13-2019-1127797	13-05-05-200-001.251-009	6/22/2019	20000	I-Invalid Sale; 2-Leases
C13-2019-1127897	13-05-05-200-002.264-009	6/1/2019	37500	I-Invalid Sale; 2-Leases
C13-2019-1128006	13-07-10-103-001.000-010	6/7/2019	60000	I-Invalid Sale; B-Contract Sale Document
C13-2019-1128063	13-07-24-243-001.000-006	6/4/2019	82500	Sale is grouped with main parcel of the multi parcel sale
C13-2019-1128063	13-07-24-242-001.000-006	6/4/2019	82500	Valid Sale- Used in ResImp Study Section
C13-2019-1128193	13-01-32-404-001.021-009	6/7/2019	9000	I-Invalid Sale; 2-Leases
C13-2019-1128241	13-01-32-400-001.044-009	6/29/2019	1	I-Invalid Sale; B-Contract Sale Document
C13-2019-1128242	13-05-05-200-001.298-009	6/14/2019	55000	I-Invalid Sale; 2-Leases
C13-2019-1128243	13-05-05-200-001.220-009	6/14/2019	38000	I-Invalid Sale; 2-Leases
C13-2019-1128331	13-14-06-234-001.000-004	6/11/2019	84900	Valid Sale- Used in ResImp Study Section
C13-2019-1128346	13-01-36-202-002.001-009	6/14/2019	38000	I-Invalid Sale; D-Sale between close relative
C13-2019-1128389	13-11-11-401-001.000-003	6/18/2019	125000	Property Class is not Res, Ind, or Com
C13-2019-1128698	13-05-05-200-002.050-009	6/23/2019	28500	I-Invalid Sale; 2-Leases
C13-2019-1128950	13-01-32-404-001.091-009	6/29/2019	1	I-Invalid Sale; B-Contract Sale Document
C13-2019-1129333	13-05-05-200-001.041-009	7/11/2019	30000	I-Invalid Sale; 2-Leases
C13-2019-1129339	13-05-05-200-001.626-009	7/21/2019	1	I-Invalid Sale; 2-Leases
C13-2019-1129341	13-05-05-200-001.359-009	7/13/2019	40000	I-Invalid Sale; 2-Leases
C13-2019-1129354	13-01-32-400-001.048-009	7/14/2019	18000	I-Invalid Sale; 2-Leases
C13-2019-1129397	13-01-32-404-001.044-009	7/13/2019	0	No Valuable Consideration
C13-2019-1129410	13-05-05-200-001.512-009	7/27/2019	56000	I-Invalid Sale; 2-Leases
C13-2019-1129588	13-05-05-200-001.090-009	7/27/2019	23500	I-Invalid Sale; 2-Leases
C13-2019-1129606	13-01-32-404-001.039-009	8/2/2019	15000	I-Invalid Sale; 2-Leases
C13-2019-1129619	13-13-22-400-001.001-008	7/19/2019	34000	Property Class is not Res, Ind, or Com

C13-2019-1129624	13-01-32-404-001.051-009	7/22/2019	0	No Valuable Consideration
C13-2019-1129627	13-01-32-400-001.029-009	7/22/2019	0	No Valuable Consideration
C13-2019-1129659	13-01-32-400-001.044-009	8/4/2019	1	I-Invalid Sale; B-Contract Sale Document
C13-2019-1129785	13-05-21-400-001.001-009	7/18/2019	140000	Property Class is not Res, Ind, or Com
C13-2019-1129911	13-05-05-200-001.275-009	7/28/2019	85000	I-Invalid Sale; O-Other documented reasons (PP Mobile Home/No lan associated with this parcel)
c13-2019-1129979	13-05-05-200-001.372-009	7/28/2019	0	No Valuable Consideration
C13-2019-1129983	13-05-05-200-001.287-009	8/2/2019	26500	I-Invalid Sale; 2-Leases
C13-2019-1130123	13-11-23-106-001.000-003	7/31/2019	8500	I-Invalid Sale; K-Adjoining property purchase
C13-2019-1130197	13-11-25-324-001.000-003	8/1/2019	70000	Property Class is not Res, Ind, or Com
C13-2019-1130206	13-05-05-200-001.234-009	8/3/2019	29500	I-Invalid Sale; 2-Leases
C13-2019-1130252	13-01-32-400-001.025-009	8/18/2019	18000	I-Invalid Sale; 2-Leases
C13-2019-1130480	13-05-05-200-001.361-009	8/12/2019	35000	I-Invalid Sale; 2-Leases
C13-2019-1130523	13-05-05-200-001.642-009	8/15/2019	54000	I-Invalid Sale; 2-Leases
C13-2019-1130670	13-01-32-400-001.015-009	8/15/2019	40000	I-Invalid Sale; 3-Foreclosure/other judicial
C13-2019-1130731	13-13-33-347-001.000-002	8/17/2019	15000	Valid Sale- Used in ResImp Study Section
C13-2019-1130814	13-09-08-301-001.000-005	8/22/2019	295500	Property Class is not Res, Ind, or Com
C13-2019-1130981	13-05-05-200-001.357-009	8/24/2019	0	No Valuable Consideration
C13-2019-1131248	13-05-05-200-001.433-009	9/7/2019	15000	I-Invalid Sale; 2-Leases
C13-2019-1131404	13-05-05-200-001.443-009	9/15/2019	40000	I-Invalid Sale; 2-Leases
C13-2019-1131511	13-10-36-207-001.000-012	10/23/2019	33043	Property Class is not Res, Ind, or Com
C13-2019-1131511	13-10-36-207-001.001-012	10/23/2019	33043	Property Class is not Res, Ind, or Com
C13-2019-1131597	13-05-05-200-001.182-009	9/14/2019	25000	I-Invalid Sale; 2-Leases
C13-2019-1131657	13-05-05-200-001.217-009	9/26/2019	31000	I-Invalid Sale; 2-Leases
C13-2019-1131658	13-05-05-200-001.386-009	9/22/2019	30000	I-Invalid Sale; 2-Leases
C13-2019-1131977	13-08-15-322-001.000-014	9/26/2019	139900	I-Invalid Sale; 3-Foreclosure/other judicial
C13-2019-1132448	13-05-05-200-001.343-009	10/11/2019	63000	I-Invalid Sale; 2-Leases
C13-2019-1132514	13-05-05-200-001.079-009	10/10/2019	70000	I-Invalid Sale; 2-Leases
C13-2019-1132639	13-05-05-200-001.032-009	10/24/2019	5000	I-Invalid Sale; 2-Leases
C13-2019-1132863	13-05-05-200-001.402-009	10/25/2019	49000	I-Invalid Sale; 2-Leases
C13-2019-1133035	13-11-25-218-001.000-003	10/28/2019	42900	Property Class is not Res, Ind, or Com
C13-2019-1133143	13-05-05-200-001.175-009	10/30/2019	18000	I-Invalid Sale; B-Contract Sale Document
C13-2019-1133459	13-01-32-400-001.044-009	11/11/2019	15408	I-Invalid Sale; 2-Leases
C13-2019-1133804	13-01-32-400-001.018-009	11/25/2019	8000	I-Invalid Sale; 2-Leases
C13-2019-1133848	13-01-32-400-001.012-009	12/6/2019	0	No Valuable Consideration
C13-2019-1133970	13-01-32-404-001.130-009	11/25/2019	0	No Valuable Consideration
C13-2019-1134094	13-10-36-207-001.000-012	10/23/2019	178193	Property Class is not Res, Ind, or Com
C13-2019-1804333	13-13-22-204-001.000-008	1/24/2019	200000	I-Invalid Sale; X-Signif.phy.change after sale
C13-2019-1804333	13-13-22-314-001.000-008	1/24/2019	200000	I-Invalid Sale; X-Signif.phy.change after sale
C13-2019-1804333	13-13-22-315-001.000-008	1/24/2019	200000	I-Invalid Sale; X-Signif.phy.change after sale
C13-2019-1876253	13-01-32-301-001.002-009	1/15/2019	139000	I-Invalid Sale; 3-Foreclosure/other judicial
C13-2019-2803764	13-07-03-424-001.000-006	2/4/2019	53250	I-Invalid Sale; 3-Foreclosure/other judicial
C13-2019-2980125	13-01-36-303-001.000-009	1/22/2019	32000	I-Invalid Sale; K-Adjoining property purchase
C13-2019-3133018	13-12-03-102-001.000-003	2/5/2019	10600	Property Class is not Res, Ind, or Com
C13-2019-4166458	13-05-14-172-001.001-009	1/14/2019	0	No Valuable Consideration
C13-2019-4435955	13-04-21-300-001.001-013	1/15/2019	13000	I-Invalid Sale; D-Sale between close relative
C13-2019-4633084	13-05-01-210-001.000-009	2/15/2019	176000	I-Invalid Sale; J-Physical change before sale
C13-2019-4847880	13-13-20-204-001.000-001	2/25/2019	139390	Property Class is not Res, Ind, or Com
C13-2019-4847880	13-13-21-100-001.000-001	2/25/2019	139390	Property Class is not Res, Ind, or Com
C13-2019-5113012	13-05-02-204-001.000-005	2/25/2019	50000	Property Class is not Res, Ind, or Com
C13-2019-6023198	13-08-22-304-001.000-013	1/18/2019	62500	Sale is grouped with main parcel of the multi parcel sale
C13-2019-6023198	13-04-22-313-001.000-013	1/18/2019	62500	Valid Sale- Used in ResVac Study Section
C13-2019-6489322	13-06-11-311-001.000-010	1/3/2019	3000	I-Invalid Sale; I-Sale amt.less than minimum
C13-2019-6910713	13-12-07-109-001.000-003	2/15/2019	0	No Valuable Consideration
C13-2019-7071653	13-06-20-203-001.000-009	1/11/2019	110000	Valid Sale- Used in ResImp Study Section
C13-2019-7554108	13-11-03-102-001.000-003	2/5/2019	2500	Property Class is not Res, Ind, or Com
C13-2019-7831792	13-11-03-102-001.001-003	2/5/2019	100	Property Class is not Res, Ind, or Com
C13-2019-7841197	13-13-06-101-001.000-001	2/6/2019	0	Property Class is not Res, Ind, or Com
C13-2019-8249385	13-11-31-207-001.000-008	1/14/2019	335000	Property Class is not Res, Ind, or Com
C13-2019-8249385	13-11-31-204-001.000-008	1/14/2019	335000	Property Class is not Res, Ind, or Com
C13-2019-8379347	13-10-11-206-001.001-012	1/7/2019	25000	I-Invalid Sale; A-Easements,Right-of-way grant
C13-2019-8760774	13-05-03-232-001.010-009	2/13/2019	31500	I-Invalid Sale; E-Change in use
C13-2019-8760774	13-05-03-232-001.011-009	2/13/2019	31500	I-Invalid Sale; E-Change in use

C13-2019-8794597	13-06-24-271-001.002-011	1/17/2019	2400	I-Invalid Sale; B-Contract Sale Document
C13-2019-8970012	13-06-24-290-001.000-011	1/8/2019	12900	Valid Sale- Used in ResVac Study Section
C13-2019-9056681	13-06-24-464-001.022-011	1/29/2019	10000	I-Invalid Sale; J-Physical change before sale
C13-2019-9056681	13-06-24-464-002.021-011	1/29/2019	10000	I-Invalid Sale; J-Physical change before sale
C13-2019-9514165	13-02-31-105-001.000-009	2/4/2019	0	Property Class is not Res, Ind, or Com
C13-2020-1000504	13-05-03-116-001.000-009	12/18/2019	19300	Valid Sale- Used in ResImp Study Section
C13-2020-1000505	13-07-18-100-001.000-011	12/23/2019	0	No Valuable Consideration
C13-2020-1000506	13-14-06-107-001.000-004	11/25/2019	25000	I-Invalid Sale; B-Contract Sale Document
C13-2020-1000507	13-06-24-257-001.007-011	12/27/2019	21000	I-Invalid Sale; B-Contract Sale Document
C13-2020-1000508	13-08-05-403-001.001-006	12/20/2019	9500	I-Invalid Sale; B-Contract Sale Document
C13-2020-1000509	13-08-15-113-001.000-013	12/27/2019	10000	I-Invalid Sale; B-Contract Sale Document
C13-2020-1000510	13-08-09-306-001.000-013	12/17/2019	240000	Property Class is not Res, Ind, or Com
C13-2020-1000511	13-04-22-405-001.000-013	12/6/2019	75000	Property Class is not Res, Ind, or Com
C13-2020-1000511	13-04-22-406-001.000-013	12/6/2019	75000	Property Class is not Res, Ind, or Com
C13-2020-1000511	13-04-22-401-001.000-013	12/6/2019	75000	Property Class is not Res, Ind, or Com
C13-2020-1000512	13-06-13-301-001.000-010	12/12/2019	0	No Valuable Consideration
C13-2020-1000513	13-13-19-103-001.000-001	11/12/2019	0	Property Class is not Res, Ind, or Com
C13-2020-1000515	13-10-01-302-001.000-012	12/18/2019	141000	I-Invalid Sale; B-Contract Sale Document
C13-2020-1000516	13-01-32-368-001.000-009	10/19/2019	5700	I-Invalid Sale; B-Contract Sale Document
C13-2020-1000518	13-07-13-113-001.000-006	12/23/2019	35000	Property Class is not Res, Ind, or Com
C13-2020-1000518	13-07-13-114-001.000-006	12/23/2019	35000	Property Class is not Res, Ind, or Com
C13-2020-1000519	13-10-29-106-001.000-012	6/28/2019	39750	I-Invalid Sale; B-Contract Sale Document
C13-2020-1000527	13-07-13-113-001.000-006	12/26/2019	35000	Property Class is not Res, Ind, or Com
C13-2020-1000527	13-07-13-114-001.000-006	12/26/2019	35000	Property Class is not Res, Ind, or Com
C13-2020-1000529	13-06-19-236-001.000-009	10/31/2019	40000	I-Invalid Sale; B-Contract Sale Document
C13-2020-1134721	13-07-23-401-001.000-006	12/20/2019	133910	Property Class is not Res, Ind, or Com

State SDFID	Vendor SDFID	Number of Parcels	Parcel Number	Formatted Parcel Number	Property Class	Tax District	Sale Date	Sale Price	Explanation
C13-2019-5225294	C13-2019-6489322	1	130611311001000010	13-06-11-311-001.000-010	501	10	1/3/2019	3000	
C13-2019-6489322	C13-2019-6489322	1	130611311001000010	13-06-11-311-001.000-010	501	10	1/3/2019	3000	
C13-2019-8379347	C13-2019-8379347	1	131011206001001012	13-10-11-206-001.001-012	501	12	1/7/2019	25000	
C13-2019-1327119	C13-2019-8970012	1	130624290001000011	13-06-24-290-001.000-011	501	11	1/8/2019	12900	
C13-2019-8970012	C13-2019-8970012	1	130624290001000011	13-06-24-290-001.000-011	501	11	1/8/2019	12900	
C13-2019-3082113	C13-2019-7071653	1	130620203001000009	13-06-20-203-001.000-009	511	9	1/11/2019	110000	
C13-2019-7071653	C13-2019-7071653	1	130620203001000009	13-06-20-203-001.000-009	511	9	1/11/2019	110000	
C13-2019-7014431	C13-2019-1000004	1	131135216001000003	13-11-35-216-001.000-003	591	3	1/14/2019	25000	
C13-2019-1876253	C13-2019-1876253	1	130132301001002009	13-01-32-301-001.002-009	511	9	1/15/2019	139000	
C13-2019-1954304	C13-2019-1000180	1	130719404001000010	13-07-19-404-001.000-010	599	10	1/16/2019	3100	
C13-2019-1524810	C13-2019-1000038	1	130136202006001009	13-01-36-202-006.001-009	599	9	1/18/2019	33000	
C13-2019-4107955	C13-2019-1000025	1	130505200001468009	13-05-05-200-001.468-009	598	9	1/18/2019	40000	
C13-2019-6023198	C13-2019-6023198	2	130822304001000013	13-08-22-304-001.000-013	501	13	1/18/2019	62500	
C13-2019-6023198	C13-2019-6023198	2	130422313001000013	13-04-22-313-001.000-013	502	13	1/18/2019	62500	
C13-2019-6873857	C13-2019-6023198	2	130422313001000013	13-04-22-313-001.000-013	502	13	1/18/2019	62500	
C13-2019-3267915	C13-2019-1000028	1	130132400001043009	13-01-32-400-001.043-009	598	9	1/21/2019	9900	
C13-2019-5554394	C13-2019-1000027	1	130132404001161009	13-01-32-404-001.161-009	598	9	1/21/2019	10000	
C13-2019-5359145	C13-2019-1804333	3	131322204001000008	13-13-22-204-001.000-008	501	8	1/24/2019	200000	
C13-2019-7483816	C13-2019-1000021	2	130504129001000009	13-05-04-129-001.000-009	511	9	1/28/2019	150000	
C13-2019-4480793	C13-2019-9056681	2	130624464001022011	13-06-24-464-001.022-011	540	11	1/29/2019	10000	
C13-2019-9056681	C13-2019-9056681	2	130624464001022011	13-06-24-464-001.022-011	500	11	1/29/2019	10000	
C13-2019-9056681	C13-2019-9056681	2	130624464002021011	13-06-24-464-002.021-011	500	11	1/29/2019	10000	
C13-2019-1928578	C13-2019-1000005	1	130815400089000014	13-08-15-400-089.000-014	510	14	2/8/2019	22000	
C13-2019-4082390	C13-2019-1000026	1	130505200001350009	13-05-05-200-001.350-009	598	9	2/8/2019	35000	
C13-2019-3055390	C13-2019-8760774	2	130503232001010009	13-05-03-232-001.010-009	540	9	2/13/2019	31500	
C13-2019-8760774	C13-2019-8760774	2	130503232001010009	13-05-03-232-001.010-009	540	9	2/13/2019	31500	
C13-2019-8760774	C13-2019-8760774	2	130503232001011009	13-05-03-232-001.011-009	599	9	2/13/2019	31500	
C13-2019-7615480	C13-2019-1000060	1	130810103001000013	13-08-10-103-001.000-013	541	13	2/14/2019	45000	
C13-2019-9725085	C13-2019-1000047	1	130831211001000013	13-08-31-211-001.000-013	511	13	2/14/2019	37000	
C13-2019-4633084	C13-2019-4633084	1	130501210001000009	13-05-01-210-001.000-009	511	9	2/15/2019	176000	
C13-2019-7753036	C13-2019-4633084	1	130501210001000009	13-05-01-210-001.000-009	511	9	2/15/2019	176000	
C13-2019-9625178	C13-2019-1000056	1	130718100001118011	13-07-18-100-001.118-011	500	11	2/21/2019	3000	
C13-2019-1831461	C13-2019-1000058	1	130719186001000011	13-07-19-186-001.000-011	510	11	2/22/2019	57000	
C13-2019-8273010	C13-2019-1000022	1	131322105001000008	13-13-22-105-001.000-008	501	8	2/25/2019	5000	
C13-2019-1396693	C13-2019-1000034	1	130724207001000006	13-07-24-207-001.000-006	501	6	2/26/2019	30000	
C13-2019-4478312	C13-2019-1000091	1	130815206001001013	13-08-15-206-001.001-013	512	13	2/26/2019	220000	
C13-2019-6071208	C13-2019-1125260	1	131027302001007012	13-10-27-302-001.007-012	501	12	2/27/2019	34000	
C13-2019-5921510	C13-2019-1000041	1	131124419002004003	13-11-24-419-002.004-003	422	3	3/1/2019	1110199	
C13-2019-7492383	C13-2019-1000052	1	130806100205000007	13-08-06-100-205.000-007	510	7	3/1/2019	18800	
C13-2019-5631890	C13-2019-1000094	1	131011102001001012	13-10-11-102-001.001-012	503	12	3/5/2019	34000	
C13-2019-6025644	C13-2019-1000030	1	130806300635000007	13-08-06-300-635.000-007	510	7	3/5/2019	18974	
C13-2019-1539073	C13-2019-1000053	1	130131267001000009	13-01-31-267-001.000-009	511	9	3/8/2019	135000	
C13-2019-7733488	C13-2019-1000079	1	131316302001000001	13-13-16-302-001.000-001	511	1	3/8/2019	229000	
C13-2019-9115449	C13-2019-1000087	1	130231101001000009	13-02-31-101-001.000-009	511	9	3/8/2019	87500	
C13-2019-9518137	C13-2019-1125560	1	130505200001388009	13-05-05-200-001.388-009	598	9	3/8/2019	20000	
C13-2019-4492613	C13-2019-1000293	1	130701400600000007	13-07-01-400-600.000-007	511	7	3/12/2019	14000	
C13-2019-6919887	C13-2019-1000067	1	130803407001000013	13-08-03-407-001.000-013	541	13	3/14/2019	40000	
C13-2019-1765273	C13-2019-1000071	1	130819305001000013	13-08-19-305-001.000-013	541	13	3/15/2019	35000	
C13-2019-8879994	C13-2019-1125705	1	131114300001000003	13-11-14-300-001.000-003	501	3	3/15/2019	30000	
C13-2019-3389549	C13-2019-1000049	1	130526105001000016	13-05-26-105-001.000-016	541	16	3/16/2019	24000	
C13-2019-8543446	C13-2019-1000085	1	130831217001000013	13-08-31-217-001.000-013	541	13	3/18/2019	40000	

C13-2019-8580153	C13-2019-1125870	1	130713124001000006	13-07-13-124-001.000-006	511	6	3/19/2019	5775
C13-2019-6686579	C13-2019-1000075	1	130815320001000014	13-08-15-320-001.000-014	510	14	3/21/2019	2500
C13-2019-4755069	C13-2019-1000086	2	130817210001001013	13-08-17-210-001.001-013	511	13	3/22/2019	139500
C13-2019-8814733	C13-2019-1000088	1	130815272001000014	13-08-15-272-001.000-014	510	14	3/29/2019	74900
C13-2019-3591878	C13-2019-1000096	1	130624206001002011	13-06-24-206-001.002-011	511	11	4/1/2019	70000
C13-2019-5678046	C13-2019-1125598	1	130505200001415009	13-05-05-200-001.415-009	598	9	4/1/2019	30000
C13-2019-6447150	C13-2019-1000147	1	130509200001003009	13-05-09-200-001.003-009	599	9	4/2/2019	35000
C13-2019-2684331	C13-2019-1000124	1	130503213001000009	13-05-03-213-001.000-009	511	9	4/3/2019	71800
C13-2019-7621387	C13-2019-1000093	2	131333437001000002	13-13-33-437-001.000-002	500	2	4/5/2019	33000
C13-2019-4150533	C13-2019-1125996	1	130132400001013009	13-01-32-400-001.013-009	598	9	4/6/2019	20000
C13-2019-6419413	C13-2019-1126228	1	130505200001053009	13-05-05-200-001.053-009	598	9	4/6/2019	30000
C13-2019-7403109	C13-2019-1000092	2	130132357001000009	13-01-32-357-001.000-009	511	9	4/9/2019	220000
C13-2019-1112346	C13-2019-1000103	1	130806300304000007	13-08-06-300-304.000-007	510	7	4/12/2019	65000
C13-2019-5162471	C13-2019-1000127	1	130815479001000014	13-08-15-479-001.000-014	510	14	4/12/2019	22000
C13-2019-5895911	C13-2019-1000102	1	130231112001000009	13-02-31-112-001.000-009	501	9	4/12/2019	150000
C13-2019-3580899	C13-2019-1000106	1	130711202001000006	13-07-11-202-001.000-006	501	6	4/17/2019	5400
C13-2019-7801947	C13-2019-1000104	1	130734312001001010	13-07-34-312-001.001-010	511	10	4/18/2019	170000
C13-2019-9198862	C13-2019-1126766	1	131321219001000008	13-13-21-219-001.000-008	541	8	4/18/2019	40000
C13-2019-9623626	C13-2019-1000149	1	130817316001000013	13-08-17-316-001.000-013	511	13	4/19/2019	67500
C13-2019-5952288	C13-2019-1000118	1	131132103001000010	13-11-32-103-001.000-010	511	10	4/22/2019	63500
C13-2019-3884614	C13-2019-1000122	1	131127310001000003	13-11-27-310-001.000-003	511	3	4/25/2019	155000
C13-2019-4652149	C13-2019-1000121	2	131406128001000004	13-14-06-128-001.000-004	410	4	4/26/2019	250000
C13-2019-1553847	C13-2019-1000117	1	130618104001000009	13-06-18-104-001.000-009	501	9	4/27/2019	9400
C13-2019-7631856	C13-2019-1126960	1	130505200001141009	13-05-05-200-001.141-009	598	9	4/28/2019	17900
C13-2019-2273924	C13-2019-1000120	1	130526401001000016	13-05-26-401-001.000-016	599	16	4/29/2019	46000
C13-2019-5905145	C13-2019-1000148	1	131207109001000003	13-12-07-109-001.000-003	511	3	4/30/2019	57500
C13-2019-9364380	C13-2019-1000207	1	130806323001000007	13-08-06-323-001.000-007	447	7	5/1/2019	137447
C13-2019-5094031	C13-2019-1000142	1	130702402001000006	13-07-02-402-001.000-006	511	6	5/3/2019	70001
C13-2019-6263564	C13-2019-1127254	1	130624290001000011	13-06-24-290-001.000-011	501	11	5/3/2019	95184
C13-2019-6734892	C13-2019-1000153	1	130736430001000013	13-07-36-430-001.000-013	541	13	5/4/2019	15000
C13-2019-1207941	C13-2019-1000110	1	130636110001000010	13-06-36-110-001.000-010	511	10	5/6/2019	28000
C13-2019-4921499	C13-2019-1000152	1	130428203001000013	13-04-28-203-001.000-013	511	13	5/6/2019	75000
C13-2019-9598236	C13-2019-1000112	1	131208301001001003	13-12-08-301-001.001-003	502	3	5/6/2019	50000
C13-2019-4107521	C13-2019-1000113	1	130524289001000009	13-05-24-289-001.000-009	428	9	5/7/2019	21000
C13-2019-2635430	C13-2019-1000129	1	131026202001000012	13-10-26-202-001.000-012	511	12	5/8/2019	65000
C13-2019-7753245	C13-2019-1000141	1	130703424001000006	13-07-03-424-001.000-006	511	6	5/8/2019	117900
C13-2019-4329055	C13-2019-1000146	1	130607405001000009	13-06-07-405-001.000-009	541	9	5/9/2019	47000
C13-2019-7898880	C13-2019-1000434	1	130815463001000014	13-08-15-463-001.000-014	510	14	5/9/2019	30000
C13-2019-1221202	C13-2019-1127390	1	130132404001120009	13-01-32-404-001.120-009	598	9	5/16/2019	44000
C13-2019-4449972	C13-2019-1000168	1	131135201001001003	13-11-35-201-001.001-003	501	3	5/17/2019	40000
C13-2019-6397217	C13-2019-1000214	1	131333100001015002	13-13-33-100-001.015-002	501	2	5/18/2019	3100
C13-2019-4577944	C13-2019-1127596	1	130505200001474009	13-05-05-200-001.474-009	598	9	5/19/2019	25000
C13-2019-8042094	C13-2019-1127586	1	130132404001081009	13-01-32-404-001.081-009	598	9	5/19/2019	16000
C13-2019-3391212	C13-2019-1000191	1	130620217001006009	13-06-20-217-001.006-009	511	9	5/21/2019	77200
C13-2019-4961956	C13-2019-1000171	1	130815247001000014	13-08-15-247-001.000-014	511	14	5/21/2019	66804
C13-2019-9853058	C13-2019-1127399	1	130132404001057009	13-01-32-404-001.057-009	598	9	5/23/2019	35000
C13-2019-2463805	C13-2019-1000200	4	130803404001000013	13-08-03-404-001.000-013	501	13	5/24/2019	59000
C13-2019-2575806	C13-2019-1000172	1	130132312001000009	13-01-32-312-001.000-009	511	9	5/24/2019	164500
C13-2019-5554926	C13-2019-1000240	1	130504159001001009	13-05-04-159-001.001-009	500	9	5/28/2019	13500
C13-2019-7975842	C13-2019-1127794	1	130505200001070009	13-05-05-200-001.070-009	598	9	5/30/2019	54000
C13-2019-8642555	C13-2019-1000150	1	130503232001001009	13-05-03-232-001.001-009	500	9	5/31/2019	2950
C13-2019-3169000	C13-2019-1127897	1	130505200002264009	13-05-05-200-002.264-009	598	9	6/1/2019	37500

C13-2019-4738199	C13-2019-1000192	1	130503442001000009	13-05-03-442-001.000-009	540	9	6/4/2019	70000
C13-2019-5516265	C13-2019-1128063	2	130724243001000006	13-07-24-243-001.000-006	500	6	6/4/2019	82500
C13-2019-2323643	C13-2019-1000278	1	130132301001002009	13-01-32-301-001.002-009	511	9	6/5/2019	114605
C13-2019-1351534	C13-2019-1000196	2	131101301001000003	13-11-01-301-001.000-003	511	3	6/7/2019	80000
C13-2019-8846734	C13-2019-1128193	1	130132404001021009	13-01-32-404-001.021-009	598	9	6/7/2019	9000
C13-2019-1938609	C13-2019-1128331	1	131406234001000004	13-14-06-234-001.000-004	510	4	6/11/2019	84900
C13-2019-5320367	C13-2019-1000228	1	130503135001000009	13-05-03-135-001.000-009	540	9	6/12/2019	57000
C13-2019-1173775	C13-2019-1128346	1	130136202002001009	13-01-36-202-002.001-009	599	9	6/14/2019	38000
C13-2019-4972108	C13-2019-1000243	2	131406439007002004	13-14-06-439-007.002-004	501	4	6/14/2019	47000
C13-2019-6929199	C13-2019-1128243	1	130505200001220009	13-05-05-200-001.220-009	598	9	6/14/2019	38000
C13-2019-7826964	C13-2019-1128242	1	130505200001298009	13-05-05-200-001.298-009	598	9	6/14/2019	55000
C13-2019-3761265	C13-2019-1000229	1	130815486001000014	13-08-15-486-001.000-014	510	14	6/19/2019	25000
C13-2019-8680785	C13-2019-1000227	1	130131400001003009	13-01-31-400-001.003-009	511	9	6/19/2019	125000
C13-2019-8761580	C13-2019-1000230	2	130724247001000006	13-07-24-247-001.000-006	510	6	6/20/2019	79000
C13-2019-4177763	C13-2019-1000204	1	130718100001000011	13-07-18-100-001.000-011	510	11	6/21/2019	20000
C13-2019-9806161	C13-2019-1000186	1	130610307001000010	13-06-10-307-001.000-010	511	10	6/21/2019	112500
C13-2019-6086914	C13-2019-1127797	1	130505200001251009	13-05-05-200-001.251-009	598	9	6/22/2019	20000
C13-2019-6365423	C13-2019-1128698	1	130505200002050009	13-05-05-200-002.050-009	598	9	6/23/2019	28500
C13-2019-3282491	C13-2019-1000242	1	130504136001000009	13-05-04-136-001.000-009	500	9	6/28/2019	13500
C13-2019-5474023	C13-2019-1000241	1	130504134001000009	13-05-04-134-001.000-009	500	9	6/28/2019	13500
C13-2019-7270460	C13-2019-1000239	1	130132324001001009	13-01-32-324-001.001-009	511	9	6/28/2019	140000
C13-2019-8430310	C13-2019-1000257	1	131333355001000002	13-13-33-355-001.000-002	510	2	6/28/2019	55000
C13-2020-3194490	C13-2020-1000519	1	131029106001000012	13-10-29-106-001.000-012	511	12	6/28/2019	39750
C13-2019-6440440	C13-2019-1000222	1	131333100001007002	13-13-33-100-001.007-002	599	2	7/2/2019	7000
C13-2019-3027885	C13-2019-1000289	2	130701200201000007	13-07-01-200-201.000-007	501	7	7/6/2019	16500
C13-2019-1066797	C13-2019-1000316	1	130719400001035011	13-07-19-400-001.035-011	510	11	7/8/2019	120000
C13-2019-2855175	C13-2019-1000317	1	130719312001000010	13-07-19-312-001.000-010	501	10	7/8/2019	9000
C13-2019-4140203	C13-2019-1000244	1	130632108001000012	13-06-32-108-001.000-012	511	12	7/8/2019	45000
C13-2019-4717857	C13-2019-1000237	1	131327107001000001	13-13-27-107-001.000-001	501	1	7/8/2019	15000
C13-2019-7142139	C13-2019-1000249	3	131406391001000004	13-14-06-391-001.000-004	501	4	7/8/2019	26000
C13-2019-7739703	C13-2019-1000250	1	131406302001006003	13-14-06-302-001.006-003	501	3	7/8/2019	2000
C13-2019-8814703	C13-2019-1000238	1	130132361001000009	13-01-32-361-001.000-009	511	9	7/9/2019	105000
C13-2019-5290123	C13-2019-1000223	1	130618309001000009	13-06-18-309-001.000-009	502	9	7/10/2019	15000
C13-2019-4504433	C13-2019-1129333	1	130505200001041009	13-05-05-200-001.041-009	598	9	7/11/2019	30000
C13-2019-7171442	C13-2019-1000256	1	131001224001000012	13-10-01-224-001.000-012	540	12	7/11/2019	60000
C13-2019-1758969	C13-2019-1000315	1	130624491001000011	13-06-24-491-001.000-011	511	11	7/12/2019	20000
C13-2019-2320643	C13-2019-1000306	2	131333373001001002	13-13-33-373-001.001-002	500	2	7/12/2019	24000
C13-2019-4187149	C13-2019-1129341	1	130505200001359009	13-05-05-200-001.359-009	598	9	7/13/2019	40000
C13-2019-4673368	C13-2019-1000259	4	130627301001017010	13-06-27-301-001.017-010	511	10	7/13/2019	122000
C13-2019-1423889	C13-2019-1129354	1	130132400001048009	13-01-32-400-001.048-009	598	9	7/14/2019	18000
C13-2019-1900080	C13-2019-1000254	1	130808300001001013	13-08-08-300-001.001-013	512	13	7/17/2019	94000
C13-2019-4788413	C13-2019-1000305	1	130708128001000010	13-07-08-128-001.000-010	499	10	7/22/2019	29500
C13-2019-5025795	C13-2019-1000280	1	130503405001008009	13-05-03-405-001.008-009	500	9	7/22/2019	4650
C13-2019-2684059	C13-2019-1000298	1	130711217001000006	13-07-11-217-001.000-006	511	6	7/23/2019	105000
C13-2019-3503713	C13-2019-1000297	2	130718119001000011	13-07-18-119-001.000-011	511	11	7/23/2019	155500
C13-2019-3948233	C13-2019-1000300	1	130815301001000014	13-08-15-301-001.000-014	511	14	7/23/2019	25000
C13-2019-9949455	C13-2019-1000296	1	130736426001000013	13-07-36-426-001.000-013	511	13	7/23/2019	116500
C13-2019-9490935	C13-2019-1000299	2	130431303001000006	13-04-31-303-001.000-006	511	6	7/25/2019	87088
C13-2019-1056614	C13-2019-1129410	1	130505200001512009	13-05-05-200-001.512-009	598	9	7/27/2019	56000
C13-2019-4273110	C13-2019-1129588	1	130505200001090009	13-05-05-200-001.090-009	598	9	7/27/2019	23500
C13-2019-8070242	C13-2019-1129911	1	130505200001275009	13-05-05-200-001.275-009	598	9	7/28/2019	85000
C13-2019-8120076	C13-2019-1000271	1	131112209001000003	13-11-12-209-001.000-003	511	3	7/31/2019	150000

C13-2019-1914367	C13-2019-1000330	1	130806300226000007	13-08-06-300-226.000-007	510	7	8/2/2019	73000
C13-2019-4581844	C13-2019-1129983	1	130505200001287009	13-05-05-200-001.287-009	598	9	8/2/2019	26500
C13-2019-7626908	C13-2019-1129606	1	130132404001039009	13-01-32-404-001.039-009	598	9	8/2/2019	15000
C13-2019-3243435	C13-2019-1000321	2	131119307004001008	13-11-19-307-004.001-008	501	8	8/3/2019	17500
C13-2019-9482309	C13-2019-1130206	1	130505200001234009	13-05-05-200-001.234-009	598	9	8/3/2019	29500
C13-2019-2320117	C13-2019-1000287	1	130624464001007011	13-06-24-464-001.007-011	510	11	8/8/2019	8000
C13-2019-8254175	C13-2019-1000268	1	131302103001000003	13-13-02-103-001.000-003	511	3	8/8/2019	220000
C13-2019-3803762	C13-2019-1000348	1	130806305001000007	13-08-06-305-001.000-007	450	7	8/9/2019	8000
C13-2019-1518347	C13-2019-1130480	1	130505200001361009	13-05-05-200-001.361-009	598	9	8/12/2019	35000
C13-2019-2423874	C13-2019-1000340	1	130136204001000009	13-01-36-204-001.000-009	511	9	8/14/2019	110000
C13-2019-4036849	C13-2019-1130670	1	130132400001015009	13-01-32-400-001.015-009	598	9	8/15/2019	40000
C13-2019-7582656	C13-2019-1130523	1	130505200001642009	13-05-05-200-001.642-009	598	9	8/15/2019	54000
C13-2019-7104090	C13-2019-1130731	1	131333347001000002	13-13-33-347-001.000-002	599	2	8/17/2019	15000
C13-2019-3320161	C13-2019-1130252	1	130132400001025009	13-01-32-400-001.025-009	598	9	8/18/2019	18000
C13-2019-4643890	C13-2019-1000341	1	130131456001000009	13-01-31-456-001.000-009	501	9	8/19/2019	16500
C13-2019-6679940	C13-2019-1000339	3	131024402001001012	13-10-24-402-001.001-012	511	12	8/21/2019	154500
C13-2019-1371194	C13-2019-1000356	1	131326312001001008	13-13-26-312-001.001-008	501	8	8/23/2019	15000
C13-2019-2647413	C13-2019-1000422	1	130505200001424009	13-05-05-200-001.424-009	598	9	8/26/2019	23000
C13-2019-3700522	C13-2019-1000358	2	130803204001000013	13-08-03-204-001.000-013	511	13	8/28/2019	137000
C13-2019-8134279	C13-2019-1000352	2	130815307001000014	13-08-15-307-001.000-014	510	14	8/30/2019	129000
C13-2019-7119061	C13-2019-1000343	1	130132356001000009	13-01-32-356-001.000-009	599	9	9/3/2019	24500
C13-2019-9550295	C13-2019-1000350	1	130734301001000010	13-07-34-301-001.000-010	512	10	9/4/2019	175000
C13-2019-1616626	C13-2019-1000345	1	130503148001000009	13-05-03-148-001.000-009	540	9	9/5/2019	8000
C13-2019-2341603	C13-2019-1000346	1	130136330001000009	13-01-36-330-001.000-009	540	9	9/6/2019	65000
C13-2019-8243711	C13-2019-1000326	1	130616103001000009	13-06-16-103-001.000-009	501	9	9/6/2019	30000
C13-2019-2365909	C13-2019-1000497	1	130620217001003009	13-06-20-217-001.003-009	540	9	9/7/2019	32000
C13-2019-5520911	C13-2019-1131248	1	130505200001433009	13-05-05-200-001.433-009	598	9	9/7/2019	15000
C13-2019-1505222	C13-2019-1000360	2	130624306001000011	13-06-24-306-001.000-011	591	11	9/10/2019	163000
C13-2019-3612171	C13-2019-1000357	1	130617208001000009	13-06-17-208-001.000-009	541	9	9/12/2019	87500
C13-2019-4954968	C13-2019-1000366	2	131115406001000003	13-11-15-406-001.000-003	501	3	9/13/2019	285000
C13-2019-5603219	C13-2019-1131597	1	130505200001182009	13-05-05-200-001.182-009	598	9	9/14/2019	25000
C13-2019-9979140	C13-2019-1131404	1	130505200001443009	13-05-05-200-001.443-009	598	9	9/15/2019	40000
C13-2019-2805848	C13-2019-1000369	1	130806100411000007	13-08-06-100-411.000-007	511	7	9/18/2019	32000
C13-2019-3187158	C13-2019-1000379	4	130627301001000010	13-06-27-301-001.000-010	502	10	9/20/2019	118000
C13-2019-2754580	C13-2019-1000376	2	130503442001013009	13-05-03-442-001.013-009	540	9	9/21/2019	55000
C13-2019-9514675	C13-2019-1131658	1	130505200001386009	13-05-05-200-001.386-009	598	9	9/22/2019	30000
C13-2019-8844829	C13-2019-1000377	1	130736305001000013	13-07-36-305-001.000-013	541	13	9/23/2019	70000
C13-2019-3359078	C13-2019-1131657	1	130505200001217009	13-05-05-200-001.217-009	598	9	9/26/2019	31000
C13-2019-1092087	C13-2019-1000363	1	130712106001000006	13-07-12-106-001.000-006	514	6	9/27/2019	100000
C13-2019-3784846	C13-2019-1000381	1	131103401001001003	13-11-03-401-001.001-003	511	3	9/27/2019	157000
C13-2019-1997956	C13-2019-1000400	1	130131438001000009	13-01-31-438-001.000-009	501	9	10/4/2019	18500
C13-2019-9292885	C13-2019-1000395	1	130503426001000009	13-05-03-426-001.000-009	511	9	10/9/2019	82500
C13-2019-2159358	C13-2019-1132514	1	130505200001079009	13-05-05-200-001.079-009	598	9	10/10/2019	70000
C13-2019-1151196	C13-2019-1000436	1	130627301001007010	13-06-27-301-001.007-010	501	10	10/11/2019	15000
C13-2019-3108553	C13-2019-1000408	1	131406405001001004	13-14-06-405-001.001-004	510	4	10/11/2019	38000
C13-2019-5210035	C13-2019-1000388	2	130806100185000007	13-08-06-100-185.000-007	541	7	10/11/2019	14500
C13-2019-8911470	C13-2019-1000419	1	130132404001111009	13-01-32-404-001.111-009	598	9	10/11/2019	5500
C13-2019-9666677	C13-2019-1132448	1	130505200001343009	13-05-05-200-001.343-009	598	9	10/11/2019	63000
C13-2019-5091140	C13-2019-1000397	2	130534271001000009	13-05-34-271-001.000-009	501	9	10/15/2019	15000
C13-2019-6983077	C13-2019-1000415	1	130701429001000007	13-07-01-429-001.000-007	510	7	10/16/2019	115000
C13-2019-8627254	C13-2019-1000406	1	131221201001000003	13-12-21-201-001.000-003	511	3	10/17/2019	87000
C13-2019-3241445	C13-2019-1000437	1	130724258001000006	13-07-24-258-001.000-006	500	6	10/18/2019	1375

C13-2019-3656145	C13-2019-1000452	1	131324407001000008	13-13-24-407-001.000-008	541	8	10/18/2019	20000
C13-2019-4242796	C13-2019-1000449	2	131321416001000008	13-13-21-416-001.000-008	599	8	10/18/2019	35000
C13-2019-8014858	C13-2019-1000411	1	131406124001000004	13-14-06-124-001.000-004	499	4	10/18/2019	22500
C13-2019-5230492	C13-2019-1000426	2	130132360001000009	13-01-32-360-001.000-009	511	9	10/19/2019	83000
C13-2020-7178447	C13-2020-1000516	1	130132368001000009	13-01-32-368-001.000-009	501	9	10/19/2019	5700
C13-2019-3464726	C13-2019-1000416	2	131406156001000004	13-14-06-156-001.000-004	510	4	10/21/2019	40500
C13-2019-9083325	C13-2019-1000410	1	131101418001000003	13-11-01-418-001.000-003	511	3	10/22/2019	246000
C13-2019-7155881	C13-2019-1132639	1	130505200001032009	13-05-05-200-001.032-009	598	9	10/24/2019	5000
C13-2019-1398546	C13-2019-1000431	2	130621117001000009	13-06-21-117-001.000-009	511	9	10/25/2019	139000
C13-2019-1757212	C13-2019-1000432	5	130131400001022009	13-01-31-400-001.022-009	511	9	10/25/2019	215000
C13-2019-1933363	C13-2019-1132863	1	130505200001402009	13-05-05-200-001.402-009	598	9	10/25/2019	49000
C13-2019-2502523	C13-2019-1000471	1	131021201001005012	13-10-21-201-001.005-012	501	12	10/25/2019	8500
C13-2019-4939087	C13-2019-1000429	1	130503211001001009	13-05-03-211-001.001-009	511	9	10/25/2019	70000
C13-2019-5111099	C13-2019-1000459	1	131333100001002002	13-13-33-100-001.002-002	501	2	10/28/2019	4000
C13-2019-8891765	C13-2019-1000418	2	131206202001000013	13-12-06-202-001.000-013	514	13	10/29/2019	118500
C13-2019-6316531	C13-2019-1133143	1	130505200001175009	13-05-05-200-001.175-009	598	9	10/30/2019	18000
C13-2019-2719933	C13-2019-1000417	1	131124419002002003	13-11-24-419-002.002-003	500	3	10/31/2019	6000
C13-2020-8208477	C13-2020-1000529	1	130619236001000009	13-06-19-236-001.000-009	510	9	10/31/2019	40000
C13-2019-1432620	C13-2019-1000461	2	130132306001002009	13-01-32-306-001.002-009	501	9	11/1/2019	70000
C13-2019-3155916	C13-2019-1000424	1	130624270001002011	13-06-24-270-001.002-011	510	11	11/4/2019	78200
C13-2019-2016526	C13-2019-1000453	1	130608205001000009	13-06-08-205-001.000-009	501	9	11/9/2019	125000
C13-2019-1365794	C13-2019-1133459	1	130132400001044009	13-01-32-400-001.044-009	598	9	11/11/2019	15408
C13-2019-1951283	C13-2019-1000476	2	130132331001001009	13-01-32-331-001.001-009	511	9	11/13/2019	102000
C13-2019-3314391	C13-2019-1000457	1	130718100001118011	13-07-18-100-001.118-011	500	11	11/14/2019	3000
C13-2019-2665366	C13-2019-1000454	2	130503415001001009	13-05-03-415-001.001-009	500	9	11/15/2019	112000
C13-2019-8079202	C13-2019-1000494	1	131207118001000003	13-12-07-118-001.000-003	541	3	11/15/2019	58500
C13-2019-4096134	C13-2019-1000492	1	130703312001000006	13-07-03-312-001.000-006	541	6	11/20/2019	15000
C13-2019-2292301	C13-2019-1000475	1	131120233001000008	13-11-20-233-001.000-008	511	8	11/25/2019	142000
C13-2019-5610828	C13-2019-1000468	2	131322308001000008	13-13-22-308-001.000-008	501	8	11/25/2019	80000
C13-2019-8968449	C13-2019-1133804	1	130132400001018009	13-01-32-400-001.018-009	598	9	11/25/2019	8000
C13-2019-7440900	C13-2019-1000480	1	131119405001000008	13-11-19-405-001.000-008	511	8	12/2/2019	169900
C13-2019-1687398	C13-2019-1000486	1	130426401001000013	13-04-26-401-001.000-013	511	13	12/5/2019	139000
C13-2019-4575467	C13-2019-1000488	1	130527260001000016	13-05-27-260-001.000-016	510	16	12/5/2019	15000
C13-2019-3182933	C13-2019-1000489	1	130503437001000009	13-05-03-437-001.000-009	540	9	12/6/2019	8700
C13-2019-9281857	C13-2019-1000491	1	130613403001000011	13-06-13-403-001.000-011	541	11	12/6/2019	12000
C13-2019-6564277	C13-2019-1000498	1	130808108001000013	13-08-08-108-001.000-013	511	13	12/13/2019	100000
C13-2020-2331111	C13-2020-1000515	1	131001302001000012	13-10-01-302-001.000-012	511	12	12/18/2019	141000
C13-2020-5009562	C13-2020-1000504	1	130503116001000009	13-05-03-116-001.000-009	540	9	12/18/2019	19300
C13-2020-7266427	C13-2020-1000508	1	130805403001001006	13-08-05-403-001.001-006	511	6	12/20/2019	9500
C13-2020-9643782	C13-2020-1000507	1	130624257001007011	13-06-24-257-001.007-011	510	11	12/27/2019	21000