Nbhd#	Neighborhood Name	Township	Major Property Class	Parcel Count	Prior Land Adj Factor	Prior Neighborhood Factor	Prior Trend Factor	Current Land Adj Factor	Current Neighborhood Factor	Current Trend Factor
16410	THORNTOWN FRINGE AVERAGE-16410	SUGAR CREEK	COMMERCIAL	37	1.00	1.00	1.00	1.00	1.00	1.00
16501	CONDRAS SEC 1-16501	SUGAR CREEK	RESIDENTIAL	18	1.00	1.17	1.00	1.00	1.24	1.00
16510	COUNTRY AIRE-16510	SUGAR CREEK	RESIDENTIAL	8	1.00	1.17	1.00	1.00	1.24	1.00
16537	ROYAL CROSSING-16537	SUGAR CREEK	RESIDENTIAL	6	1.00	1.26	1.00	1.00	1.34	1.00
18507	WHITESTOWN SEC 2-18507	WORTH	RESIDENTIAL	11	1.00	1.27	1.00	1.00	1.27	1.00
18516	CLINGERS & OLIVERS-18516	WORTH	RESIDENTIAL	5	1.00	1.27	1.00	1.00	1.27	1.00
19420	ZIONSVILLE C/I OAK STREET CORRIDOR-19420	EAGLE	COMMERCIAL	58	1.00	1.00	1.00	1.00	1.00	1.00
19513	HOBSON MINOR-19513	EAGLE	RESIDENTIAL	2	1.00	1.92	1.00	1.00	1.97	1.00
19543	THORNHILL 4,5,6,7-19543	EAGLE	RESIDENTIAL	120	1.00	1.53	1.00	1.00	1.59	1.00
19552	VILLAGE WALK 3,4-19552	EAGLE	RESIDENTIAL	94	1.00	1.63	1.00	1.00	1.70	1.00
1504	HOLMES STATION-1504	CENTER	RESIDENTIAL	13	1.00	1.13	1.00	1.00	1.20	1.00
3501	DEER RIDGE-3501	EAGLE	RESIDENTIAL	26	1.00	1.72	1.00	1.00	1.72	1.00
19645	CENTURY OAKS-19645	EAGLE	RESIDENTIAL	21	1.00	1.60	1.00	1.00	1.66	1.00
5505	LAWRENCE MINOR PLAT-5505	JACKSON	RESIDENTIAL	4	1.00	1.16	1.00	1.00	1.21	1.00
6518	HAZEL COLLEGE WEST MINOR PLAT-6518	JEFFERSON	RESIDENTIAL	3	1.00	1.16	1.00	1.00	1.18	1.00
4410	HARRISON TWP COMM/IND-4410	HARRISON	COMMERCIAL	12	1.00	1.00	1.00	1.00	1.00	1.00
4510	MILLEDGEVILLE-4510	HARRISON	RESIDENTIAL	11	1.00	1.21	1.00	1.00	1.26	1.00
6507	MAX-6507	JEFFERSON	RESIDENTIAL	4	1.00	1.16	1.00	1.00	1.18	1.00
3710	SANCTUARY 121ST STREET-3710	EAGLE	RESIDENTIAL	71	1.00	0.98	1.00	1.00	0.98	1.00
15401	LEB C/I DOWNTOWN SQUARE-15401	CENTER	COMMERCIAL	52	1.00	1.00	1.00	1.00	1.00	1.00
3510	ENCLAVE SEC 2 & 3-3510	EAGLE	RESIDENTIAL	125	1.00	1.14	1.00	1.00	1.14	1.00
3574	IRISHMANS RUN-3574	EAGLE	RESIDENTIAL	14	1.00	1.16	1.00	1.00	1.16	1.00
10560	WELLSPRING MINOR PLAT-10560	UNION	RESIDENTIAL	5	1.00	1.18	1.00	1.00	1.18	1.00
19677	COBBLESTONE GARDENS - 19677	EAGLE	RESIDENTIAL	112	1.00	1.30	1.00	1.00	1.30	1.00
19679	SEERY MINOR PLAT-19679	EAGLE	RESIDENTIAL	2	1.00	1.98	1.00	1.00	1.98	1.00
6550	ROLSTON MINOR-6550	JEFFERSON	RESIDENTIAL	4	1.00	1.16	1.00	1.00	1.18	1.00
14504	JAMESTOWN RES-14504	JACKSON	RESIDENTIAL	120	1.00	1.09	1.00	1.00	1.13	1.00
15410	LEB C/I I65/SR32 INTRCHNG-15410	CENTER	COMMERCIAL	30	1.00	1.00	1.00	1.00	1.00	1.00
15501	BALLS ADD & COX'S ADD-15501	CENTER	RESIDENTIAL	22	1.00	0.85	1.00	1.00	0.90	1.00
15510	GREENBRIAR-15510	CENTER	RESIDENTIAL	7	1.00	1.24	1.00	1.00	1.32	1.00
15540	BRENDANWOOD SEC 1-5-15540	CENTER	RESIDENTIAL	82	1.00	1.04	1.00	1.00	1.21	1.00
10730	DERR FARM-10730	UNION	RESIDENTIAL	4	1.00	1.30	1.00	1.00	1.16	1.00
10528	ROSSTON O P-10528	UNION	RESIDENTIAL	18	1.00	1.18	1.00	1.00	1.25	1.00
12400	WORTH TWP COM/IND RURAL-12400	WORTH	COMMERCIAL	4	1.00	1.00	1.00	1.00	1.00	1.00
15648	HIGHLAND PARK ADD-15648	CENTER	RESIDENTIAL	3	1.00	1.35	1.00	1.00	1.44	1.00
15663	WALNUT GLENN-15663	CENTER	RESIDENTIAL	9	1.00	1.03	1.00	1.00	1.03	1.00
16516	LC RILEY-16516	SUGAR CREEK	RESIDENTIAL	14	1.00	1.17	1.00	1.00	1.24	1.00
16531	WESTWOOD SEC 1-16531	SUGAR CREEK	RESIDENTIAL	20	1.00	1.00	1.00	1.00	1.06	1.00

18520	WALKER-18520	WORTH	RESIDENTIAL	5	1.00	1.27	1.00	1.00	1.27	1.00
19507	TIMBER RIDGE-19507	EAGLE	RESIDENTIAL	16	1.00	1.15	1.00	1.00	1.20	1.00
19522	SUGAR BUSH SEC 1,2, & 3-19522	EAGLE	RESIDENTIAL	118	1.00	1.40	1.00	1.00	1.46	1.00
19558	CLARKSTON-19558	EAGLE	RESIDENTIAL	29	1.00	1.31	1.00	1.00	1.36	1.00
1525	THE WOODS-1525	CENTER	RESIDENTIAL	12	1.00	1.10	1.00	1.00	1.17	1.00
19573	OAKRIDGE-19573	EAGLE	RESIDENTIAL	171	1.00	1.39	1.00	1.00	1.45	1.00
19609	COLONIAL HEIGHTS-19609	EAGLE	RESIDENTIAL	21	1.00	1.63	1.00	1.00	1.70	1.00
19624	PINE MEADOWS-19624	EAGLE	RESIDENTIAL	6	1.00	1.48	1.00	1.00	1.54	1.00
19639	RAINTREE PLACE 1-19639	EAGLE	RESIDENTIAL	61	1.00	1.70	1.00	1.00	1.77	1.00
1540	ROSEBOOM MINOR PLAT-1540	CENTER	RESIDENTIAL	2	1.00	1.23	1.00	1.00	1.30	1.00
3631	STONEGATE PROPER-3631	EAGLE	RESIDENTIAL	19	1.00	1.48	1.00	1.00	1.48	1.00
3680	HUNTER GLEN-3680	EAGLE	RESIDENTIAL	133	1.00	1.14	1.00	1.00	1.16	1.00
6520	TIMMONS MINOR PLAT-6520	JEFFERSON	RESIDENTIAL	4	1.00	1.16	1.00	1.00	1.18	1.00
3646	EAGLE VILLAGE-3646	EAGLE	RESIDENTIAL	9	1.00	1.42	1.00	1.00	1.57	1.00
5501	EASTERN ACRES-5501	JACKSON	RESIDENTIAL	6	1.00	1.19	1.00	1.00	1.24	1.00
6503	B & R ESTATES-6503	JEFFERSON	RESIDENTIAL	9	1.00	1.16	1.00	1.00	1.18	1.00
15646	NORTHWEST-15646	CENTER	RESIDENTIAL	390	1.00	1.16	1.00	1.00	1.24	1.00
8311	PERRY TWP PERRY IND PARK II-8311	WORTH	INDUSTRIAL	17	1.00	1.00	1.00	1.00	1.00	1.00
10700	STILLWATER-10700	UNION	RESIDENTIAL	4	1.00	0.97	1.00	1.00	0.97	1.00
19656	ROCK BRIDGE SEC 1-19656	EAGLE	RESIDENTIAL	24	1.00	1.19	1.00	1.00	1.17	1.00
3531	AMHERST MEADOWS AT ROYAL RUN-3531	EAGLE	RESIDENTIAL	129	1.00	1.15	1.00	1.00	1.20	1.00
3565	CHEVAL DE SELLE-3565	EAGLE	RESIDENTIAL	20	1.00	1.25	1.00	1.00	1.25	1.00
3580	WOODLANDS OF IRISHMANS RUN-3580	EAGLE	RESIDENTIAL	66	1.00	1.14	1.00	1.00	1.14	1.00
3595	ALLEN ACRES-3595	EAGLE	RESIDENTIAL	27	1.00	1.33	1.00	1.00	1.41	1.00
3597	WOODS AT HUDDERSFIELD-3597	EAGLE	RESIDENTIAL	14	1.00	1.12	1.00	1.00	1.12	1.00
15680	SIMPLICITY-15680	CENTER	RESIDENTIAL	33	1.00	1.08	1.00	1.00	1.08	1.00
19673	COBBLESTONE LAKES WATER FRONT - 19673	EAGLE	RESIDENTIAL	114	1.00	1.11	1.00	1.00	1.11	1.00
15695	MEADOW WINGS-15695	CENTER	RESIDENTIAL	80	1.00	1.14	1.00	1.00	1.16	1.00
14510	WESTERN ACRES-14510	JACKSON	RESIDENTIAL	47	1.00	1.08	1.00	1.00	1.12	1.00
19510	ZIONSVILLE VILLAGE RES-19510	EAGLE	RESIDENTIAL	514	1.00	1.77	1.00	1.00	1.86	1.00
19528	CLIFDON POND-19528	EAGLE	RESIDENTIAL	30	1.00	1.22	1.00	1.00	1.22	1.00
19546	VILLAGE WALK 1-19546	EAGLE	RESIDENTIAL	33	1.00	1.49	1.00	1.00	1.55	1.00
16513	CONDRAS SEC 2-16513	SUGAR CREEK	RESIDENTIAL	11	1.00	1.17	1.00	1.00	1.24	1.00
18510	FLOYDS-18510	WORTH	RESIDENTIAL	12	1.00	1.27	1.00	1.00	1.27	1.00
1519	ELMWAY MANOR-1519	CENTER	RESIDENTIAL	5	1.00	1.23	1.00	1.00	1.30	1.00
19585	BUTTONDOWN FARMS-19585	EAGLE	RESIDENTIAL	52	1.00	1.68	1.00	1.00	1.75	1.00
19603	BENDERFIELD-19603	EAGLE	RESIDENTIAL	11	1.00	1.49	1.00	1.00	1.55	1.00
3634	STRATFORD WOODS-3634	EAGLE	RESIDENTIAL	4	1.00	1.52	1.00	1.00	1.52	1.00
3652	EAGLE BUFFER RES ACREAGE-3652	EAGLE	RESIDENTIAL	42	1.00	0.65	1.00	1.00	0.72	1.00
6410	JEFFERSON TWP COM/IND-6410	JEFFERSON	COMMERCIAL	17	1.00	1.00	1.00	1.00	1.00	1.00

7410	MARION TWP COM/IND-7410	MARION	COMMERCIAL	22	1.00	1.00	1.00	1.00	1.00	1.00
8507	SARATOGA-8507	PERRY	RESIDENTIAL	22	1.00	1.06	0.82	1.00	1.10	0.82
26766	ANSON COM WARHSE-26766	WORTH	COMMERCIAL	48	1.00	1.00	1.00	1.00	1.00	1.00
26237	ANSON CONDOS DVL DSCNT-26237	EAGLE	RESIDENTIAL	15	1.00	1.00	1.00	1.00	1.00	1.00
19710	OLDFIELD SEC ONE-19710	EAGLE	RESIDENTIAL	44	1.00	1.29	1.00	1.00	1.29	1.00
11515	BUCKINGHAM POND MINOR-11515	WASHINGTON	RESIDENTIAL	5	1.00	1.31	1.00	1.00	1.31	1.00
3516	LAKE VIEW-3516	EAGLE	RESIDENTIAL	52	1.00	1.47	1.00	1.00	1.47	1.00
3534	KINGSTON AT ROYAL RUN-3534	EAGLE	RESIDENTIAL	63	1.00	1.19	1.00	1.00	1.24	1.00
3577	FOX HOLLOW-3577	EAGLE	RESIDENTIAL	109	1.00	1.31	1.00	1.00	1.35	1.00
3616	OAKWOOD-3616	EAGLE	RESIDENTIAL	6	1.00	1.35	1.00	1.00	1.35	1.00
10536	ST CLAIR ESTATES-10536	UNION	RESIDENTIAL	6	1.00	1.10	1.00	1.00	1.10	1.00
19671	COBBLESTONE LAKES - 19671	EAGLE	RESIDENTIAL	246	1.00	1.15	1.00	1.00	1.15	1.00
19678	AUSTIN OAKS-WINTERSPRINGS-19678	EAGLE	RESIDENTIAL	11	1.00	1.10	1.00	1.00	1.10	1.00
5506	JMC LLC MINOR-5506	JACKSON	RESIDENTIAL	3	1.00	1.16	1.00	1.00	1.21	1.00
3509	ENCLAVE SEC 1-3509	EAGLE	RESIDENTIAL	7	1.00	1.14	1.00	1.00	1.14	1.00
14516	MCLEANS-14516	JACKSON	RESIDENTIAL	11	1.00	1.08	1.00	1.00	1.12	1.00
15516	SUNNYCREST-15516	CENTER	RESIDENTIAL	26	1.00	1.18	1.00	1.00	1.25	1.00
15534	TRADEWINDS-15534	CENTER	RESIDENTIAL	36	1.00	1.01	1.00	1.00	1.01	1.00
19303	ZIONSVILLE C/I RIPBERGER BUSINESS PARK-19303	EAGLE	INDUSTRIAL	5	1.00	1.00	1.00	1.00	1.00	1.00
9400	SUGAR CREEK COUNTRY AVERAGE-9400	WASHINGTON	COMMERCIAL	14	1.00	1.00	1.00	1.00	1.00	1.00
9500	SUGAR CREEK RES ACREAGE-9500	SUGAR CREEK	RESIDENTIAL	750	1.00	1.11	1.00	1.00	1.18	1.00
10504	MALLARD POND-10504	UNION	RESIDENTIAL	15	1.00	1.33	1.00	1.00	1.33	1.00
11504	MECHANICSBURG-11504	WASHINGTON	RESIDENTIAL	24	1.00	1.31	1.00	1.00	1.31	1.00
12500	WORTH RES ACREAGE-12500	WORTH	RESIDENTIAL	452	1.00	1.31	1.00	1.00	1.31	1.00
26238	ANSON TWNHMS-26238	EAGLE	RESIDENTIAL	73	1.00	1.08	1.00	1.00	1.13	1.00
19511	CARTERS 19511	EAGLE	RESIDENTIAL	59	1.00	1.67	1.00	1.00	1.75	1.00
4503	HARRISON FORECLOSURE-4503	HARRISON	RESIDENTIAL	4	1.00	1.07	1.00	1.00	1.07	1.00
15635	SOUTHEAST - 15635	CENTER	RESIDENTIAL	451	1.00	0.97	1.00	1.00	1.05	1.00
26340	ANSON RETAIL 2-6AC REAR - 26340	EAGLE	COMMERCIAL	15	1.00	1.00	1.00	1.00	1.00	1.00
15576	HIGHLAND OVERLOOK-15576	CENTER	RESIDENTIAL	11	1.00	1.22	1.00	1.00	1.22	1.00
15633	NORTHEAST-15633	CENTER	RESIDENTIAL	69	1.00	1.05	1.00	1.00	1.12	1.00
19718	PEMBERTON-19718	EAGLE	RESIDENTIAL	48				1.00	1.00	1.00
26629	EDMONDS CREEK @ ANSON-26629	PERRY	RESIDENTIAL	109				1.00	1.00	1.00
18525	WALKER FARMS-18525	WORTH	RESIDENTIAL	1133	1.00	1.05	1.00	1.00	1.10	1.00
19504	LONGBROOK-19504	EAGLE	RESIDENTIAL	14	1.00	0.93	1.00	1.00	0.93	1.00
19570	NORTHVIEW ADD-19570	EAGLE	RESIDENTIAL	46	1.00	1.61	1.00	1.00	1.67	1.00
15660	RICHEYS-15660	CENTER	COMMERCIAL	9	1.00	1.35	1.00	1.00	1.44	1.00
16519	POWELLS-16519	SUGAR CREEK	RESIDENTIAL	4	1.00	1.17	1.00	1.00	1.24	1.00
16528	SALEMS LANDING-16528	SUGAR CREEK	RESIDENTIAL	14	1.00	0.73	1.00	1.00	0.78	1.00
18400	WHITESTOWN AREA COM/IND - 18400	WORTH	COMMERCIAL	45	1.00	1.00	1.00	1.00	1.00	1.00

18500	WHITESTOWN RES ACREAGE-18500	WORTH	RESIDENTIAL	93	1.00	1.28	1.00	1.00	1.28	1.00
1522	ELMWOOD-1522	CENTER	RESIDENTIAL	11	1.00	1.18	1.00	1.00	1.25	1.00
19627	PING DRIVE-19627	EAGLE	RESIDENTIAL	5	1.00	1.50	1.00	1.00	1.56	1.00
19636	NORTHERN MEADOWS-19636	EAGLE	RESIDENTIAL	62	1.00	1.53	1.00	1.00	1.59	1.00
3660	SHANNON SPRINGS-3660	EAGLE	RESIDENTIAL	24	1.00	0.93	1.00	1.00	0.93	1.00
6500	JEFFERSON RES ACREAGE-6500	JEFFERSON	RESIDENTIAL	1052	1.00	1.16	1.00	1.00	1.18	1.00
7504	O P TERHUNE-7504	MARION	RESIDENTIAL	28	1.00	1.13	1.00	1.00	1.13	1.00
8504	TWIN MANORS-8504	PERRY	RESIDENTIAL	22	1.00	0.88	1.00	1.00	0.92	1.00
19702	MANCHESTER SQUARE-19702	EAGLE	RESIDENTIAL	65	1.00	1.45	1.00	1.00	1.45	1.00
19302	ZIONSVILLE C/I BENNETT PKWY-19302	EAGLE	COMMERCIAL	21	1.00	1.00	1.00	1.00	1.00	1.00
10680	BROOKHAVEN ESTATES-10680	UNION	RESIDENTIAL	163	1.00	1.07	1.00	1.00	1.08	1.00
19502	ZIONSVILLE LRG 3+ RES ACREAGE-19502	EAGLE	RESIDENTIAL	130	1.00	1.10	1.00	1.00	1.16	1.00
10710	BOLINGER MINOR-10710	UNION	RESIDENTIAL	4	1.00	1.51	1.00	1.00	1.51	1.00
3519	RUSSELL LAKE-3519	EAGLE	RESIDENTIAL	44	1.00	1.54	1.00	1.00	1.54	1.00
3583	ROUND STONE-3583	EAGLE	RESIDENTIAL	20	1.00	1.19	1.00	1.00	1.19	1.00
3619	WILLOW RIDGE A-3619	EAGLE	RESIDENTIAL	34	1.00	1.01	1.00	1.00	1.01	1.00
12509	JACOB MINOR PLAT-12509	WORTH	RESIDENTIAL	4	1.00	1.41	1.00	1.00	1.41	1.00
10580	KINDRED/SCHUBERT-10580	UNION	RESIDENTIAL	12	1.00	1.41	1.00	1.00	1.41	1.00
14513	COUCHS 2ND ADD-14513	JACKSON	RESIDENTIAL	32	1.00	1.09	1.00	1.00	1.13	1.00
14522	BEAMS HILLVIEW-14522	JACKSON	RESIDENTIAL	9	1.00	1.08	1.00	1.00	1.12	1.00
9410	SUGAR CREEK TWP STATE ROAD-9410	SUGAR CREEK	COMMERCIAL	4	1.00	1.00	1.00	1.00	1.00	1.00
10410	UNION TWP STATE ROAD-10410	UNION	COMMERCIAL	18	1.00	1.00	1.00	1.00	1.00	1.00
10501	TIMBERWOLF-10501	UNION	RESIDENTIAL	21	1.00	1.12	1.00	1.00	1.12	1.00
10510	BANBURY FARMS-10510	UNION	RESIDENTIAL	24	1.00	1.60	1.00	1.00	1.60	1.00
12507	WILDFLOWER-12507	WORTH	RESIDENTIAL	2	1.00	1.67	1.00	1.00	1.67	1.00
3651	THE WILLOWS-LARGE LOTS .75 AC+ -3651	EAGLE	RESIDENTIAL	22	1.00	0.95	1.00	1.00	0.95	1.00
12501	ALLEN ACRES-12501	WORTH	RESIDENTIAL	34	1.00	1.30	1.00	1.00	1.30	1.00
9550	SILENT SHORES-9550	SUGAR CREEK	RESIDENTIAL	11	1.00	1.15	1.00	1.00	1.15	1.00
19578	PLEASANT VIEW ESTATES-19578	EAGLE	RESIDENTIAL	17	1.00	1.12	1.00	1.00	1.12	1.00
60004	GOV SCHOOL 650, PARK 660 & LIBRARY 665 - 60004	WASHINGTON	COMMERCIAL	81	1.00	1.00	1.00	1.00	1.00	1.00
15541	BRENDANWOOD CONDOS-15541	CENTER	RESIDENTIAL	11	1.00	0.82	1.00	1.00	0.82	1.00
15552	NORTHFIELD VILLAGE S 1-6-15552	CENTER	RESIDENTIAL	231	1.00	1.70	1.00	1.00	1.81	1.00
15591	MORNINGSIDE SEC 1-3-15591	CENTER	RESIDENTIAL	67	1.00	1.12	1.00	1.00	1.22	1.00
15609	VERPLANK-15609	CENTER	RESIDENTIAL	16	1.00	1.29	1.00	1.00	1.40	1.00
15627	ANTHONY KINCAID-15627	CENTER	RESIDENTIAL	88	1.00	1.50	1.00	1.00	1.64	1.00
26337	ANSON RETAIL E OF 700E - 26337	EAGLE	COMMERCIAL	5	1.00	1.00	1.00	1.00	1.00	1.00
18513	TROUTS ADD-18513	WORTH	RESIDENTIAL	10	1.00	1.27	1.00	1.00	1.27	1.00
19300	ZIONSVILLE C/I 96TH/106TH AREA-19300	EAGLE	COMMERCIAL	107	1.00	1.00	1.00	1.00	1.00	1.00
19400	ZIONSVILLE C/I CBD AREA-19400	EAGLE	COMMERCIAL	114	1.00	1.00	1.11	1.00	1.00	1.11
19500	ZIONSVILLE SML 1- RES ACREAGE-19500	EAGLE	RESIDENTIAL	80	1.00	1.63	1.00	1.00	1.71	1.00

19531	IRONGATE SEC 1-19531	EAGLE	RESIDENTIAL	32	1.00	1.36	1.00	1.00	1.42	1.00
19549	VILLAGE WALK 2-19549	EAGLE	RESIDENTIAL	44	1.00	1.57	1.00	1.00	1.63	1.00
19564	COVENTRY RIDGE-19564	EAGLE	RESIDENTIAL	112	1.00	1.37	1.00	1.00	1.43	1.00
19567	RAVINIA-19567	EAGLE	RESIDENTIAL	55	1.00	1.74	1.00	1.00	1.81	1.00
15670	CLEAR VISTA-15670	CENTER	RESIDENTIAL	121	1.00	0.96	1.00	1.00	1.04	1.00
19582	CEDAR BEND-19582	EAGLE	RESIDENTIAL	124	1.00	1.58	1.00	1.00	1.64	1.00
19600	BLOOR WOODS-19600	EAGLE	RESIDENTIAL	25	1.00	1.36	1.00	1.00	1.42	1.00
19650	MULBERRY PLACE-19650	EAGLE	RESIDENTIAL	18	1.00	1.85	1.00	1.00	1.93	1.00
3670	POLLARD MINOR PLAT-3670	EAGLE	RESIDENTIAL	5	1.00	1.12	1.00	1.00	1.12	1.00
3637	SYCAMORE BEND-3637	EAGLE	RESIDENTIAL	104	1.00	1.55	1.00	1.00	1.71	1.00
5410	JACKSON TWP ST ROAD-5410	JACKSON	COMMERCIAL	11	1.00	1.00	1.00	1.00	1.00	1.00
6513	HAZELRIGG-6513	JEFFERSON	RESIDENTIAL	3	1.00	1.16	1.00	1.00	1.18	1.00
7500	MARION RES ACREAGE-7500	MARION	RESIDENTIAL	1058	1.00	1.33	1.00	1.00	1.33	1.00
8400	PERRY TWP COM/IND RURAL-8400	PERRY	COMMERCIAL	31	1.00	1.00	1.00	1.00	1.00	1.00
8500	PERRY RES ACREAGE-8500	PERRY	RESIDENTIAL	575	1.00	1.24	1.00	1.00	1.29	1.00
10508	SADDLEBROOK FARMS WDS-10508	UNION	RESIDENTIAL	13	1.00	1.55	1.00	1.00	1.55	1.00
3620	WILLOW RIDGE B-3620	EAGLE	RESIDENTIAL	38	1.00	1.12	1.00	1.00	1.12	1.00
26334	ANSON SR334 0 - 3 AC-26334	EAGLE	COMMERCIAL	31	1.00	1.00	1.00	1.00	1.00	1.00
3555	STONEGATE CONDOS-3555	EAGLE	RESIDENTIAL	24	1.00	1.06	1.00	1.00	1.06	1.00
10690	FIELDSTONE -10690	UNION	RESIDENTIAL	97	1.00	1.10	1.00	1.00	1.11	1.00
3720	LEXINGTON HALL-3720	EAGLE	RESIDENTIAL	11	1.00	1.10	1.00	1.00	1.10	1.00
3537	LANCASTER PARK AT ROYAL RUN-3537	EAGLE	RESIDENTIAL	71	1.00	1.18	1.00	1.00	1.23	1.00
3556	OLD HUNT CLUB-3556	EAGLE	RESIDENTIAL	31	1.00	1.21	1.00	1.00	1.21	1.00
10540	PLEASANTVIEW LANE ADDITION-10540	UNION	RESIDENTIAL	24	1.00	1.23	1.00	1.00	1.32	1.00
11508	MULLEN MINOR-11508	WASHINGTON	RESIDENTIAL	3	1.00	1.31	1.00	1.00	1.31	1.00
12512	LYN LEA ESTATES MINOR-12512	WORTH	RESIDENTIAL	16	1.00	1.56	1.00	1.00	1.56	1.00
14519	SCARRYS-14519	JACKSON	RESIDENTIAL	42	1.00	1.08	1.00	1.00	1.12	1.00
15320	LEB C/I INDPLS AVE CORRIDOR-15320	CENTER	COMMERCIAL	89	1.00	1.00	1.00	1.00	1.00	1.00
15657	SUNSET PARK-15657	CENTER	RESIDENTIAL	57	1.00	1.36	1.00	1.00	1.45	1.00
16504	HORNER-16504	SUGAR CREEK	RESIDENTIAL	32	1.00	1.07	1.00	1.00	1.13	1.00
16543	TALBERTS SEC 1-16543	SUGAR CREEK	RESIDENTIAL	14	1.00	1.17	1.00	1.00	1.24	1.00
18501	WHITESTOWN SEC 1-18501	WORTH	RESIDENTIAL	55	1.00	1.27	1.00	1.00	1.27	1.00
18515	BUCKS,NEESE,SMITHS-18515	WORTH	RESIDENTIAL	89	1.00	1.27	1.00	1.00	1.27	1.00
19519	SMITH MEADOWS SEC 1,2,&3-19519	EAGLE	RESIDENTIAL	60	1.00	1.20	1.00	1.00	1.25	1.00
19537	OLDE DOMINION-19537	EAGLE	RESIDENTIAL	104	1.00	1.24	1.00	1.00	1.29	1.00
1410	CENTER TWP COM/IND RURAL-1410	WASHINGTON	COMMERCIAL	62	1.00	1.00	1.00	1.00	1.00	1.00
1510	CLEAR WATER ESTATES-1510	CENTER	RESIDENTIAL	5	1.00	1.23	1.00	1.00	1.30	1.00
3400	EAGLE COM/IND RURAL-3400	EAGLE	COMMERCIAL	17	1.00	1.00	1.00	1.00	1.00	1.00
3500	EAGLE RES ACREAGE-3500	EAGLE	RESIDENTIAL	829	1.00	1.41	1.00	1.00	1.43	1.00
19594	PRESERVE @ SPRING KNOLL-19594	EAGLE	RESIDENTIAL	266	1.00	1.10	1.00	1.00	1.15	1.00

19612	COLONY WOODS 1,3,4 and COLONY SQUARE-19612	EAGLE	RESIDENTIAL	226	1.00	1.52	1.00	1.00	1.58	1.00
5504	MINGS MINOR-5504	JACKSON	RESIDENTIAL	4	1.00	1.16	1.00	1.00	1.21	1.00
3643	ZION HILLS-ZION LANE-3643	EAGLE	RESIDENTIAL	48	1.00	1.42	1.00	1.00	1.57	1.00
6501	SMITH KNOLL FARMS-6501	JEFFERSON	RESIDENTIAL	6	1.00	1.16	1.00	1.00	1.18	1.00
15550	MAR LEE MANOR NEW-15550	CENTER	RESIDENTIAL	20	1.00	0.84	1.00	1.00	0.89	1.00
19301	ZIONSVILLE C/I NORTHWEST TECHNOLOGY-19301	EAGLE	COMMERCIAL	17	1.00	1.00	1.00	1.00	1.00	1.00
3700	WILLOW GLEN-3700	EAGLE	RESIDENTIAL	93	1.00	1.00	1.00	1.00	1.10	1.00
19501	ZIONSVILLE MDM 1-3 RES ACREAGE-19501	EAGLE	RESIDENTIAL	80	1.00	1.33	1.00	1.00	1.40	1.00
3525	HUNTERS RIDGE II AT ROYAL RUN-3525	EAGLE	RESIDENTIAL	84	1.00	1.13	1.00	1.00	1.17	1.00
3543	STAFFORD POINT AT ROYAL RUN-3543	EAGLE	RESIDENTIAL	46	1.00	1.23	1.00	1.00	1.28	1.00
3568	HUNT COUNTRY PRESERVE-3568	EAGLE	RESIDENTIAL	17	1.00	1.08	1.00	1.00	1.08	1.00
3586	HARBRIDGE WOODS-3586	EAGLE	RESIDENTIAL	6	1.00	1.15	1.00	1.00	1.15	1.00
19601	BRITTANY CHASE-19601	EAGLE	RESIDENTIAL	128	1.00	1.25	1.00	1.00	1.30	1.00
12510	STONE MINOR PLAT-12510	WORTH	RESIDENTIAL	6	1.00	1.41	1.00	1.00	1.41	1.00
19655	ROCK BRIDGE-19655	EAGLE	RESIDENTIAL	205	1.00	1.19	1.00	1.00	1.17	1.00
19680	LOST RUN FARM-19680	EAGLE	RESIDENTIAL	33	1.00	0.90	1.00	1.00	0.90	1.00
10670	RUE DE CHATEAUX MINOR-10670	UNION	RESIDENTIAL	8	1.00	1.49	1.00	1.00	1.49	1.00
15700	AUBURN MEADOWS-15700	CENTER	RESIDENTIAL	114	1.00	1.07	1.00	1.00	1.08	1.00
3650	THE WILLOWS MULTI LEVEL-3650	EAGLE	RESIDENTIAL	183	1.00	1.09	1.00	1.00	1.13	1.00
15300	LEB C/I LEBANON BUSINESS PARK-15300	CENTER	INDUSTRIAL	59	1.00	1.00	1.00	1.00	1.00	1.00
15400	LEB C/I CENTRAL BUSINESS DISTRICT-15400	CENTER	COMMERCIAL	151	1.00	1.00	1.00	1.00	1.00	1.00
3649	THE WILLOWS SINGLE LEVEL-3649	EAGLE	RESIDENTIAL	52	1.00	1.25	1.00	1.00	1.29	1.00
8440	PERRY TWP COM SR267&I65 INTCHG - 8440	WORTH	COMMERCIAL	15	1.00	1.00	1.00	1.00	1.00	1.00
15415	LEBANON MH PARKS-15415	CENTER	COMMERCIAL	5	1.00	1.00	1.00	1.00	1.00	1.00
15549	MAR LEE MANOR S 1-6-15549	CENTER	RESIDENTIAL	203	1.00	1.08	1.00	1.00	1.15	1.00
15558	PINGS ADD-15558	CENTER	RESIDENTIAL	16	1.00	1.42	1.00	1.00	1.50	1.00
15585	CARDINAL HILL-15585	CENTER	RESIDENTIAL	16	1.00	1.29	1.00	1.00	1.40	1.00
15594	MORNINGSIDE SEC 4-6-15594	CENTER	RESIDENTIAL	51	1.00	1.08	1.00	1.00	1.18	1.00
15615	EDGEWOOD SUB - 15615	CENTER	RESIDENTIAL	99	1.00	1.15	1.00	1.00	1.25	1.00
15624	SOMERSET COMMONS (CONDO) -15624	CENTER	RESIDENTIAL	15	1.00	1.13	1.00	1.00	1.13	1.00
15420	LEB C/I N LEBANON ST CORRIDOR-15420	CENTER	COMMERCIAL	87	1.00	1.00	1.00	1.00	1.00	1.00
15519	CHADWICK VILL SEC 1-6-15519	CENTER	RESIDENTIAL	153	1.00	1.01	1.00	1.00	1.07	1.00
15537	VILLAS OF ULEN NORTH-15537	CENTER	RESIDENTIAL	16	1.00	0.99	1.00	1.00	0.99	1.00
75001	HARVEST PARK-75001	WORTH	RESIDENTIAL	190	1.00	1.03	1.00	1.00	1.04	1.00
75002	MANORS AT CLARK MEADOWS-75002	EAGLE	RESIDENTIAL	88	1.00	1.18	1.00	1.00	1.18	1.00
10507	SADDLEBROOK FARMS-10507	UNION	RESIDENTIAL	36	1.00	1.44	1.00	1.00	1.44	1.00
15555	PARK PL 1-3 SHAKERS SQ-15555	CENTER	RESIDENTIAL	154	1.00	1.13	1.00	1.00	1.18	1.00
15570	TROTWOOD SEC 1 & 2-15570	CENTER	RESIDENTIAL	89	1.00	0.92	1.00	1.00	0.98	1.00
15573	ESPLANDE COMMONS (CONDO)-15573	CENTER	RESIDENTIAL	11	1.00	1.10	1.00	1.00	1.10	1.00
15588	PARKWAY & MEADOW LANE-15588	CENTER	RESIDENTIAL	144	1.00	1.86	1.00	1.00	2.03	1.00

15606	TYRE ADD-15606	CENTER	RESIDENTIAL	31	1.00	1.28	1.00	1.00	1.40	1.00
19717	HAMPSHIRE-19717	EAGLE	RESIDENTIAL	117				1.00	1.00	1.00
19540	THORNHILL 1,2,3-19540	EAGLE	RESIDENTIAL	80	1.00	1.36	1.00	1.00	1.42	1.00
19555	HUNTINGTON WOODS-19555	EAGLE	RESIDENTIAL	85	1.00	1.35	1.00	1.00	1.41	1.00
15645	SOUTHWEST-15645	CENTER	RESIDENTIAL	328	1.00	1.16	1.00	1.00	1.24	1.00
16400	THORNTOWN CBD-16400	SUGAR CREEK	COMMERCIAL	60	1.00	1.00	1.00	1.00	1.00	1.00
16500	THORNTOWN RES ACREAGE-16500	SUGAR CREEK	RESIDENTIAL	146	1.00	1.11	1.00	1.00	1.18	1.00
16534	WESTWOOD SEC 2-16534	SUGAR CREEK	RESIDENTIAL	10	1.00	1.00	1.00	1.00	1.06	1.00
17500	COUNTRY CLUB PARK-17500	CENTER	RESIDENTIAL	45	1.00	1.38	1.00	1.00	1.46	1.00
18504	PARK ADD-18504	WORTH	RESIDENTIAL	3	1.00	1.27	1.00	1.00	1.27	1.00
1507	QUELL RUN-1507	CENTER	RESIDENTIAL	5	1.00	1.23	1.00	1.00	1.30	1.00
19591	SPRING KNOLL 1,2,3-19591	EAGLE	RESIDENTIAL	103	1.00	1.34	1.00	1.00	1.39	1.00
19606	COLONY ACRES-19606	EAGLE	RESIDENTIAL	19	1.00	1.63	1.00	1.00	1.70	1.00
19642	RAINTREE PLACE 2-19642	EAGLE	RESIDENTIAL	48	1.00	1.70	1.00	1.00	1.77	1.00
4500	HARRISON RES ACREAGE-4500	HARRISON	RESIDENTIAL	606	1.00	1.21	1.00	1.00	1.26	1.00
5500	JACKSON RES ACREAGE-5500	JACKSON	RESIDENTIAL	1103	1.00	1.19	1.00	1.00	1.24	1.00
8310	PERRY TWP PERRY IND PARK-8310	WORTH	INDUSTRIAL	50	1.00	1.00	1.00	1.00	1.00	1.00
8410	PERRY TWP COM/IND INDPLS RD STRIP-8410	WORTH	COMMERCIAL	91	1.00	1.00	1.00	1.00	1.00	1.00
8510	FALLING WATERS-8510	PERRY	RESIDENTIAL	13	1.00	0.93	1.00	1.00	0.97	1.00
15511	HEADLEY CONDOS-15511	CENTER	RESIDENTIAL	14	1.00	1.00	1.71	1.00	1.00	1.81
15411	LEB C/I I65/SR39 INTRCHNG-15411	CENTER	COMMERCIAL	8	1.00	1.00	1.00	1.00	1.00	1.00
3528	BRIARGATE AT ROYAL RUN-3528	EAGLE	RESIDENTIAL	95	1.00	1.25	1.00	1.00	1.30	1.00
3547	WIMBLEDON STATION AT ROYAL RUN-3547	EAGLE	RESIDENTIAL	95	1.00	1.29	1.00	1.00	1.34	1.00
3598	BRIDLEWOOD-3598	EAGLE	RESIDENTIAL	20	1.00	1.30	1.00	1.00	1.34	1.00
3628	SELIGS ADDITION-3628	EAGLE	RESIDENTIAL	20	1.00	1.65	1.00	1.00	1.70	1.00
6540	MITCHELL MINOR PLAT-6540	JEFFERSON	RESIDENTIAL	4	1.00	1.16	1.00	1.00	1.18	1.00
19672	AUSTIN OAKS-AUTUMNWOOD-19672	EAGLE	RESIDENTIAL	145	1.00	1.17	1.00	1.00	1.18	1.00
19674	AUSTIN OAKS II-19674	EAGLE	RESIDENTIAL	7	1.00	1.17	1.00	1.00	1.18	1.00
19676	AUSTIN OAKS-SUMMERGLEN-19676	EAGLE	RESIDENTIAL	112	1.00	1.45	1.00	1.00	1.46	1.00
14528	OAK LANE-14528	JACKSON	RESIDENTIAL	7	1.00	1.08	1.00	1.00	1.12	1.00
15330	LEB C/I SW DISTRICT-15330	CENTER	COMMERCIAL	52	1.00	1.00	1.00	1.00	1.00	1.00
15430	LEB C/I FRINGE-15430	CENTER	COMMERCIAL	154	1.00	1.00	1.00	1.00	1.00	1.00
15513	JACKSON HIGHWAY-15513	CENTER	RESIDENTIAL	30	1.00	1.18	1.00	1.00	1.25	1.00
15528	ULEN NORTH-15528	CENTER	RESIDENTIAL	50	1.00	1.03	1.00	1.00	1.09	1.00
26628	CLARK MEADOWS AT ANSON-26628	EAGLE	RESIDENTIAL	229	1.00	1.18	1.00	1.00	1.21	1.00
26626	BLACKSTONE 26626	EAGLE	RESIDENTIAL	72	1.00	1.21	1.00	1.00	1.21	1.00
15500	LEBANON RES ACREAGE-15500	CENTER	RESIDENTIAL	391	1.00	1.07	1.00	1.00	1.12	1.00
15507	FAR SOUTH-15507	CENTER	RESIDENTIAL	81	1.00	1.12	1.00	1.00	1.19	1.00
15525	ULEN COUNTRYSIDE ESTATES-15525	CENTER	RESIDENTIAL	128	1.00	1.10	1.00	1.00	1.15	1.00
19712	OXFORD WOODS-19712	EAGLE	RESIDENTIAL	25	1.00	1.00	1.00	1.00	1.05	1.00

10513	COUNTRY WOOD 1,2,3-10513	UNION	RESIDENTIAL	48	1.00	1.27	1.00	1.00	1.27	1.00
10720	JONES FARM SUBDIVISION-10720	UNION	RESIDENTIAL	4	1.00	1.28	1.00	1.00	1.28	1.00
60006	CEMETERY-60006	UNION	COMMERCIAL	33	1.00	1.00	1.00	1.00	1.00	1.00
15543	CLIFFORD COURT-15543	CENTER	RESIDENTIAL	19	1.00	1.14	1.00	1.00	1.21	1.00
15582	PRAIRIE HEIGHTS SEC 1-3-15582	CENTER	RESIDENTIAL	140	1.00	1.38	1.00	1.00	1.51	1.00
3750	COURTYARDS OF ZIONSVILLE-3750	EAGLE	RESIDENTIAL	20				1.00	1.55	1.00
19430	ZIONSVILLE C/I MICHIGAN RD CORRIDOR-19430	EAGLE	COMMERCIAL	25	1.00	1.00	1.00	1.00	1.00	1.00
19516	HUNT CLUB VILLAGE-19516	EAGLE	RESIDENTIAL	59	1.00	1.62	1.00	1.00	1.68	1.00
19534	IRONGATE SEC 2,3,4-19534	EAGLE	RESIDENTIAL	58	1.00	1.46	1.00	1.00	1.52	1.00
15639	NORTH NORTH EAST-15639	CENTER	RESIDENTIAL	87	1.00	1.09	1.00	1.00	1.16	1.00
16507	BURKS ADD-16507	SUGAR CREEK	RESIDENTIAL	7	1.00	1.17	1.00	1.00	1.24	1.00
16525	CONDRA & MILLER-16525	SUGAR CREEK	RESIDENTIAL	11	1.00	1.17	1.00	1.00	1.17	1.00
16540	THORNTOWN DOWNTOWN AND SUBS-16540	SUGAR CREEK	RESIDENTIAL	254	1.00	1.07	1.00	1.00	1.14	1.00
16558	NATHAN MORRIS-16558	SUGAR CREEK	RESIDENTIAL	9	1.00	1.17	1.00	1.00	1.24	1.00
1500	CENTER RES ACREAGE-1500	CENTER	RESIDENTIAL	1566	1.00	1.23	1.00	1.00	1.30	1.00
2400	CLINTON COM RURAL-2400	CLINTON	COMMERCIAL	6	1.00	1.00	1.00	1.00	1.00	1.00
2500	CLINTON RES ACREAGE-2500	CLINTON	RESIDENTIAL	806	1.00	1.26	1.00	1.00	1.26	1.00
3504	SPRING HILLS-3504	EAGLE	RESIDENTIAL	27	1.00	1.45	1.00	1.00	1.45	1.00
19615	COLONY WOODS 2,5-19615	EAGLE	RESIDENTIAL	145	1.00	1.72	1.00	1.00	1.79	1.00
19633	ISENHOWER HILLS-19633	EAGLE	RESIDENTIAL	15	1.00	1.49	1.00	1.00	1.54	1.00
3690	EAGLES NEST SUBDIVISION-3690	EAGLE	RESIDENTIAL	583	1.00	1.08	1.00	1.00	1.12	1.00
4508	BRUNES MINOR PLAT-4508	HARRISON	RESIDENTIAL	4	1.00	1.21	1.00	1.00	1.26	1.00
4507	CLARK MANOR-4507	HARRISON	RESIDENTIAL	2	1.00	1.21	1.00	1.00	1.26	1.00
7501	FARWICKS SEC 1 & 2-7501	MARION	RESIDENTIAL	12	1.00	1.13	1.00	1.00	1.16	1.00
8501	FAYETTE-8501	PERRY	RESIDENTIAL	42	1.00	0.95	1.00	1.00	0.99	1.00
26785	ANSON N-OF 334-RETAIL OFFICE APT 26785	PERRY	COMMERCIAL	19	1.00	1.00	1.00	1.00	1.00	1.00
26467	ANSON HOMES-26467	EAGLE	RESIDENTIAL	180	1.00	1.12	1.00	1.00	1.15	1.00
3554	STONEGATE COM RETAIL 03554	EAGLE	COMMERCIAL	11	1.00	1.00	1.00	1.00	1.00	1.00
3522	HUNTERS RIDGE I AT ROYAL RUN-3522	EAGLE	RESIDENTIAL	51	1.00	1.13	1.00	1.00	1.17	1.00
3540	SADDLETREE AT ROYAL RUN-3540	EAGLE	RESIDENTIAL	67	1.00	1.27	1.00	1.00	1.32	1.00
3553	STONEGATE-3553	EAGLE	RESIDENTIAL	409	1.00	1.20	1.00	1.00	1.20	1.00
3571	COOPER HEIGHTS-3571	EAGLE	RESIDENTIAL	9	1.00	1.20	1.00	1.00	1.20	1.00
3589	PINEVIEW-3589	EAGLE	RESIDENTIAL	20	1.00	1.28	1.00	1.00	1.35	1.00
3622	FISHBACK CREEK-3622	EAGLE	RESIDENTIAL	18	1.00	1.26	1.00	1.00	1.32	1.00
6530	LANE MINOR PLAT-6530	JEFFERSON	RESIDENTIAL	2	1.00	1.16	1.00	1.00	1.18	1.00
11509	SCHAUMBURG-HOOPINGARNER MINOR-11509	WASHINGTON	RESIDENTIAL	5	1.00	1.31	1.00	1.00	1.31	1.00
12514	HOLMES MINOR PLAT-12514	WORTH	RESIDENTIAL	4	1.00	1.41	1.00	1.00	1.41	1.00
15690	EDEN GARDEN HOMES-15690	CENTER	RESIDENTIAL	26	1.00	0.97	1.00	1.00	0.97	1.00
15504	BECKS-15504	CENTER	RESIDENTIAL	33	1.00	1.18	1.00	1.00	1.25	1.00
15522	GOLFSIDE @ ULEN-15522	CENTER	RESIDENTIAL	77	1.00	1.07	1.00	1.00	1.12	1.00

15413	LEB C/I I65/SR32 INTRCHNG OUTER SW NO FRTG- 15413	CENTER	COMMERCIAL	6	1.00	1.00	1.00	1.00	1.00	1.00
3730	WESTWOOD LANDING-3730	EAGLE	RESIDENTIAL	61	1.00	1.03	1.00	1.00	1.04	1.00
10516	FOX RUN-10516	UNION	RESIDENTIAL	42	1.00	1.13	1.00	1.00	1.21	1.00
10550	LES ARBRES-10550	UNION	RESIDENTIAL	3	1.00	1.17	1.00	1.00	1.17	1.00
11501	GARDEN ACRES-11501	WASHINGTON	RESIDENTIAL	34	1.00	1.31	1.00	1.00	1.31	1.00
12520	WORTH BUFFER RES ACREAGE-12520	WORTH	RESIDENTIAL	90	1.00	1.63	1.00	1.00	1.63	1.00
4515	DAVIS FAMILY FARMS MINOR PLAT-4515	HARRISON	RESIDENTIAL	3	1.00	1.21	1.00	1.00	1.26	1.00
60001	GOV FEDERAL 600 & STATE 610 - 60001	WORTH	COMMERCIAL	363	1.00	1.00	1.00	1.00	1.00	1.00
60003	GOV MUNICIPALITIES 640 & 645 - 60003	WORTH	COMMERCIAL	358	1.00	1.00	1.00	1.00	1.00	1.00
26777	ANSON RES RURAL-26777	WORTH	RESIDENTIAL	33	1.00	1.00	1.00	1.00	1.00	1.00
15564	SUNNYBROOK SEC 1 & 2-15564	CENTER	RESIDENTIAL	19	1.00	1.12	1.00	1.00	1.12	1.00
15579	WITT RD SUB-15579	CENTER	RESIDENTIAL	6	1.00	1.01	1.00	1.00	1.03	1.00
14525	FOURWINDS-14525	JACKSON	RESIDENTIAL	7	1.00	1.08	1.00	1.00	1.12	1.00
15310	LEB C/I HENDRICKS/RANSDELL AREAS-15310	CENTER	COMMERCIAL	100	1.00	1.00	1.00	1.00	1.00	1.00
15531	DANIELS CR & BRIGHTON BAY-15531	CENTER	RESIDENTIAL	124	1.00	0.99	1.00	1.00	0.99	1.00
15544	CEDAR COURT-15544	CENTER	RESIDENTIAL	14	1.00	1.11	1.00	1.00	1.18	1.00
29001	HIDDEN PINES-29001	EAGLE	RESIDENTIAL	160	1.00	1.05	1.00	1.00	1.15	1.00
10681	BROOKHAVEN MANOR-10681	UNION	RESIDENTIAL	115	1.00	1.07	1.00	1.00	1.09	1.00
10400	UNION TWP COUNTRY AVERAGE-10400	UNION	COMMERCIAL	42	1.00	1.00	1.00	1.00	1.00	1.00
10500	UNION RES ACREAGE-10500	UNION	RESIDENTIAL	619	1.00	1.44	1.00	1.00	1.54	1.00
10534	UNION BUFFER RES ACREAGE-10534	UNION	RESIDENTIAL	194	1.00	1.52	1.00	1.00	1.63	1.00
11400	WASHINGTON TWP COUNTRY AVERAGE-11400	WASHINGTON	COMMERCIAL	16	1.00	1.00	1.00	1.00	1.00	1.00
11500	WASHINGTON RES ACREAGE-11500	WASHINGTON	RESIDENTIAL	972	1.00	1.31	1.00	1.00	1.31	1.00
17501	COUNTRY CLUB PARK GOLF COURSE LOTS-17501	CENTER	RESIDENTIAL	21	1.00	1.30	1.00	1.00	1.38	1.00
1523	ELMWOOD GOLF COURSE LOTS-1523	CENTER	RESIDENTIAL	12	1.00	1.05	1.00	1.00	1.22	1.00
60002	GOV COUNTY 620 & TOWNSHIPS 630 - 60002	WORTH	COMMERCIAL	248	1.00	1.00	1.00	1.00	1.00	1.00
15412	LEB C/I I65/SR39 INTRCHNG(N)-15412	CENTER	COMMERCIAL	8	1.00	1.00	1.00	1.00	1.00	1.00
26627	MAPLE GROVE-26627	EAGLE	RESIDENTIAL	100	1.00	1.06	1.00	1.00	1.08	1.00
19505	ZIONSVILLE VILLAGE RES II-19505	EAGLE	RESIDENTIAL	82	1.00	1.93	1.00	1.00	2.02	1.00
15546	FAIRVIEW-15546	CENTER	RESIDENTIAL	181	1.00	1.37	1.00	1.00	1.45	1.00
15561	ROLLING MEADOWS SEC 1-4-15561	CENTER	RESIDENTIAL	202	1.00	1.06	1.00	1.00	1.12	1.00
15580	HICKORY MEADOWS SUB-15580	CENTER	RESIDENTIAL	165	1.00	1.00	1.00	1.00	1.09	1.00
15597	MARKEL MEADOWS-15597	CENTER	RESIDENTIAL	12	1.00	1.05	1.00	1.00	1.14	1.00
15612	WYSONGS 1ST AND FAIRGROUND ADD-15612	CENTER	RESIDENTIAL	84	1.00	1.36	1.00	1.00	1.45	1.00
26550	ANSON APARTMENTS RURAL-26550	PERRY	COMMERCIAL	1	1.00	1.00	1.00	1.00	1.00	1.00
8520	PERRY BUFFER RES ACREAGE-8520	PERRY	RESIDENTIAL	21	1.00	1.24	1.00	1.00	1.29	1.00
11410	WASHINGTON TWP ST ROAD-11410	WASHINGTON	COMMERCIAL	26	1.00	1.00	1.00	1.00	1.00	1.00
13400	ADVANCE COMMERCIAL -13400	JACKSON	COMMERCIAL	21	1.00	1.00	1.00	1.00	1.00	1.00
13500	ADVANCE RESIDENTIAL-13500	JACKSON	RESIDENTIAL	215	1.00	1.10	1.00	1.00	1.14	1.00
14400	JAMESTOWN COM/IND - 14400	JACKSON	COMMERCIAL	74	1.00	1.00	1.00	1.00	1.00	1.00

14500	JAMESTOWN RES ACREAGE-14500	JACKSON	RESIDENTIAL	162	1.00	1.21	1.00	1.00	1.26	1.00
26335	ANSON NBHD RETAIL 6 - 14AC-26335	EAGLE	COMMERCIAL	7	1.00	1.00	1.00	1.00	1.00	1.00
26336	ANSON ANCHOR RETAIL 14+ - 19+AC-26336	EAGLE	COMMERCIAL	5	1.00	1.00	1.00	1.00	1.00	1.00
5512	RICHARDSON SUBDIVISION-5512	JACKSON	RESIDENTIAL	3	1.00	1.19	1.00	1.00	1.24	1.00
15603	STABLE RUN-15603	CENTER	RESIDENTIAL	31	1.00	0.95	1.00	1.00	0.95	1.00
15604	STABLE WALK-15604	CENTER	RESIDENTIAL	60	1.00	1.16	1.00	1.00	1.20	1.00
15621	EASTVIEW ADD-15621	CENTER	RESIDENTIAL	15	1.00	1.42	1.00	1.00	1.55	1.00
15636	JULIANS SUB-15636	CENTER	RESIDENTIAL	34	1.00	1.10	1.00	1.00	1.17	1.00
3740	VONTERRA-3740	EAGLE	RESIDENTIAL	81	1.00	1.00	1.00	1.00	1.05	1.00
19716	INGLENOOK OF ZIONSVILLE-19716	EAGLE	RESIDENTIAL	24				1.00	1.00	1.00
19715	DEROSSI ESTATES - 19715	EAGLE	RESIDENTIAL	12				1.00	1.00	1.00

SDFID	StateParcelNumber	MultiParcel	Primary	StudySection	Grouping	Township	Neighborhood	PropertyClass	TaxDist	SaleDate	StudySalePrice	CurrentLandAV	CurrentImpAV	CurrentTotalAV	LocalParcelNumber
C06-2017-0015347	06-04-06-000-002.001-005	Y	Y	ResVac	None	EAGLE	3556	500	005	2/13/2017	210,000	181,500	0	181,500	003-16130-15
C06-2017-0015347	06-04-06-000-001.048-005	Y	N	ResVac	None	EAGLE	3556	501	005	2/13/2017	210,000	3,700	0	3,700	003-16131-15
C06-2017-0015350	06-09-15-000-012.001-011	Y	Y	ResImp	None	JEFFERSON	6500	510	011	2/17/2017	289,900	28,000	254,300	282,300	006-01101-11
C06-2017-0015350	06-09-15-000-010.005-011	Y	N	ResImp	None	JEFFERSON	6500	501	011	2/17/2017	289,900	1,700	0	1,700	006-01100-04
C06-2017-0015393	06-13-36-000-025.002-014	Y	Y	ResImp	None	SUGAR CREEK	9500	510	014	2/24/2017	235,000	37,700	188,500	226,200	009-05820-02
C06-2017-0015393	06-13-36-000-025.006-014	Y	N	ResImp	None	SUGAR CREEK	9500	501	014	2/24/2017	235,000	0	0	0	009-05820-06
C06-2017-0015447	06-04-11-000-011.000-006	Y	N	ResImp	None	EAGLE	19522	500	006	3/6/2017	526,760	4,700	0	4,700	019-51000-61
C06-2017-0015447	06-04-11-000-001.013-006	Y	Y	ResImp	None	EAGLE	19522	510	006	3/6/2017	526,760	152,700	420,500	573,200	019-10090-00
C06-2017-0015487	06-11-31-000-400.000-002	Y	N	ResImp	None	CENTER	15635	599	002	3/16/2017	115,000	5,400	6,600	12,000	015-45360-00
C06-2017-0015487	06-11-31-000-394.000-002	Y	Y	ResImp	None	CENTER	15635	510	002	3/16/2017	115,000	16,600	103,200	119,800	015-45350-00
C06-2017-0015507	06-08-36-000-026.000-006	Y	N	ResImp	None	EAGLE	19501	501	006	3/17/2017	510,000	5,600	0	5,600	019-01101-00
C06-2017-0015507	06-08-25-000-003.000-006	Y	Y	ResImp	None	EAGLE	19501	511	006	3/17/2017	510,000	146,700	349,800	496,500	019-01081-00
C06-2017-0015508	06-06-34-000-003.000-007	Y	Y	ResImp	None	HARRISON	4500	511	007	3/20/2017	180,000	24,900	118,900	143,800	004-01700-00
C06-2017-0015508	06-06-34-000-005.000-007	Y	N	ResImp	None	HARRISON	4500	599	007	3/20/2017	180,000	5,500	12,800	18,300	004-01650-00
C06-2017-0015547	06-04-07-000-028.007-021	Y	Y	ResVac	None	EAGLE	3730	510	021	3/16/2017	130,000	72,100	292,000	364,100	021-18410-69
C06-2017-0015547	06-04-07-000-028.008-021	Y	N	ResVac	None	EAGLE	3730	510	021	3/16/2017	130,000	68,700	286,600	355,300	021-18410-70
C06-2017-0015763	06-06-07-000-023.000-011	Y	Y	ResImp	None	JEFFERSON	6500	511	011	4/19/2017	225,000	30,000	224,600	254,600	006-05390-00
C06-2017-0015763	06-06-07-000-025.000-011	Y	N	ResImp	None	JEFFERSON	6500	599	011	4/19/2017	225,000	3,200	5,200	8,400	006-05400-00
C06-2017-0015901	06-09-02-000-002.019-015	Y	Y	ResImp	None	SUGAR CREEK	16516	599	015	5/8/2017	155,500	9,400	21,300	30,700	016-04590-00
C06-2017-0015901	06-09-02-000-002.015-015	Y	N	ResImp	None	SUGAR CREEK	16500	510	015	5/8/2017	155,500	14,300	110,500	124,800	016-04600-00
C06-2017-0015936	06-08-19-000-001.303-019	Y	Y	ResImp	None	WORTH	18507	510	019	5/12/2017	167,900	9,400	150,400	159,800	018-01230-00
C06-2017-0015936	06-08-19-000-001.301-019	Y	N	ResImp	None	WORTH	18507	500	019	5/12/2017	167,900	6,900	0	6,900	018-01260-00
C06-2017-0016068	06-04-01-000-027.002-006	Y	N	ResImp	None	EAGLE	19502	501	006	6/5/2017	800,000	49,000	0	49,000	019-10497-14
C06-2017-0016068	06-04-01-000-027.000-006	Y	Y	ResImp	None	EAGLE	19502	511	006	6/5/2017	800,000	294,400	502,800	797,200	019-10497-13
C06-2017-0016133	06-12-35-000-011.000-016	Y	Y	ResImp	None	UNION	10500	512	016	6/12/2017	1,100,000	113,200	923,800	1,037,000	010-00100-00
C06-2017-0016133	06-12-34-000-016.000-016	Y	N	ResImp	None	UNION	10500	100	016	6/12/2017	1,100,000	400	0	400	010-00130-00
C06-2017-0016373	06-10-25-000-191.000-002	Y	N	ResImp	None	CENTER	15500	599	002	7/17/2017	183,500	2,100	37,200	39,300	015-08880-00
C06-2017-0016373	06-10-25-000-015.032-002	Y	Y	ResImp	None	CENTER	15549	510	002	7/17/2017	183,500	29,400	125,300	154,700	015-08850-00
C06-2017-0016502	06-08-26-000-001.107-006	Y	N	ResImp	None	EAGLE	19573	501	006	8/3/2017	632,900	2,000	0	2,000	019-14411-03
C06-2017-0016502	06-08-26-000-001.093-006	Y	Y	ResImp	None	EAGLE	19573	510	006	8/3/2017	632,900	99,800	534,400	634,200	019-14412-01
C06-2017-0016623	06-05-21-000-010.000-008	Y	Y	ResImp	None	JACKSON	5500	511	008	8/15/2017	252,900	21,200	234,100	255,300	005-06030-00
C06-2017-0016623	06-05-21-000-011.001-008	Y	N	ResImp	None	JACKSON	5500	599	008	8/15/2017	252,900	2,500	4,000	6,500	005-00990-03
C06-2017-0016671	06-08-26-000-001.064-006	Y	N	ResImp	None	EAGLE	19573	500	006	8/18/2017	685,000	9,000	0	9,000	019-14991-32
C06-2017-0016671	06-08-26-000-001.078-006	Y	Y	ResImp	None	EAGLE	19573	510	006	8/18/2017	685,000	88,400	605,900	694,300	019-14991-31
C06-2017-0016764	06-10-36-000-005.041-002	Y	N	ComImp	None	CENTER	15400	400	002	9/7/2017	125,000	900	0	900	015-32890-01
C06-2017-0016764	06-10-36-000-005.008-002	Y	Y	ComImp	None	CENTER	15400	401	002	9/7/2017	125,000	11,600	112,700	124,300	015-32880-00
C06-2017-0017113	06-10-05-000-012.001-017	Y	Y	ResImp	None	WASHINGTON	11500	511	017	9/22/2017	295,000	44,400	228,900	273,300	011-00490-01
C06-2017-0017113	06-10-05-000-013.003-017	Y	N	ResImp	None	WASHINGTON	11500	100	017	9/22/2017	295,000	0	0	0	011-00500-03
C06-2017-0017260	06-08-19-000-001.223-019	Y	Y	ResImp	None	WORTH	18515	510	019	11/28/2017	180,000	10,700	139,400	150,100	018-00480-00
C06-2017-0017260	06-08-19-000-001.219-019	Y	N	ResImp	None	WORTH	18515	599	019	11/28/2017	180,000	10,700	16,500	27,200	018-00490-00

SDFID	StateParcelNumber	MultiParcel	StudySection	Grouping	Township	Nbhd#	Property Class	Taxing District	SaleDate	Study SalePrice	CurrentLandAV	CurrentImpAV	CurrentTotalAV	CountyParcelNumber
C06-2017-0016596	06-11-19-000-001.010-001	N	ResImp	None	CENTER	1523	510	001	8/17/2017	181,000	86,100	119,700	205,800	001-02380-00
C06-2017-0017181	06-11-19-000-020.000-001	N	ResImp	None	CENTER	1525	510	001	11/9/2017	200,000	23,600	157,100	180,700	001-04510-00
C06-2017-0017722	06-06-04-000-008.001-001	N	ResImp	None	CENTER	1500	510	001	1/17/2017	337,500	29,800	302,100	331,900	001-05550-01
C06-2017-0015805	06-10-34-000-010.000-001	N	ResImp	None	CENTER	1500	511	001	4/25/2017	155,000	14,100	144,600	158,700	001-00110-00
C06-2017-0016651	06-06-02-000-007.001-001	N	ResImp	None	CENTER	1500	511	001	8/21/2017	124,500	23,100	86,600	109,700	001-00860-04
C06-2017-0016610	06-11-32-000-033.000-001	N	ResImp	None	CENTER	1500	511	001	8/18/2017	270,000	45,400	235,200	280,600	001-00870-00
C06-2017-0016742	06-10-23-000-015.000-001	N	ResImp	None	CENTER	1500	511	001	9/6/2017	145,000	21,400	145,000	166,400	001-01690-00
C06-2017-0016072	06-10-22-000-011.000-001	N	ResImp	None	CENTER	1500	511	001	6/9/2017	190,000	21,800	152,000	173,800	001-03090-00
C06-2017-0015423	06-11-29-000-033.000-001	N	ResImp	None	CENTER	1500	511	001	3/2/2017	170,000	19,200	154,500	173,700	001-03600-00
C06-2017-0015312	06-10-24-000-003.004-001	N	ResImp	None	CENTER	1500	511	001	2/6/2017	202,500	21,400	173,200	194,600	001-04200-15
C06-2017-0017265	06-10-23-000-034.004-001	N	ResImp	None	CENTER	1500	511	001	11/29/2017	239,500	21,400	197,000	218,400	001-04280-04
C06-2017-0016707	06-11-20-000-024.000-001	N	ResImp	None	CENTER	1500	511	001	9/1/2017	270,000	21,500	226,000	247,500	001-06110-00
C06-2017-0016716	06-10-35-000-011.000-001	N	ResImp	None	CENTER	1500	511	001	8/31/2017	475,000	33,200	423,600	456,800	001-06350-00
C06-2017-0015176	06-06-13-000-015.000-001	N	ResImp	None	CENTER	1500	511	001	1/10/2017	170,700	23,800	153,500	177,300	001-06480-00
C06-2017-0016240	06-10-24-000-002.004-001	N	ResImp	None	CENTER	1500	511	001	6/30/2017	174,900	21,300	170,800	192,100	001-06540-03
C06-2017-0017416	06-10-13-000-053.000-001	N	ResImp	None	CENTER	1500	511	001	12/20/2017	155,000	30,100	109,100	139,200	001-06690-00
C06-2017-0016874	06-06-12-000-022.000-001	N	ResImp	None	CENTER	1500	511	001	9/22/2017	140,000	29,200	118,200	147,400	001-06930-00
C06-2017-0016789	06-06-03-000-023.000-001	N	ResImp	None	CENTER	1500	511	001	9/12/2017	274,000	32,300	241,700	274,000	001-07550-01
C06-2017-0016231	06-11-29-000-014.000-001	N	ResImp	None	CENTER	1500	511	001	6/26/2017	133,000	16,900	134,300	151,200	001-07880-00
C06-2017-0015394	06-11-17-000-001.001-001	N	ResImp	None	CENTER	1500	511	001	2/27/2017	99,750	21,700	91,600	113,300	001-08910-01
C06-2017-0016353	06-11-33-000-019.000-001	N	ResImp	None	CENTER	1500	511	001	7/13/2017	155,000	25,300	116,900	142,200	001-09030-00
C06-2017-0017094	06-11-18-000-036.000-001	N	ResImp	None	CENTER	1500	511	001	10/30/2017	169,900	17,400	151,500	168,900	001-09100-00
C06-2017-0015403	06-06-08-000-004.003-001	N	ResImp	None	CENTER	1500	511	001	2/24/2017	210,000	32,600	172,600	205,200	001-10110-03
C06-2017-0017312	06-06-12-000-017.000-001	N	ResImp	None	CENTER	1500	511	001	11/17/2017	210,000	20,000	195,400	215,400	001-11610-00
C06-2017-0017514	06-10-24-000-050.000-001	N	ResImp	None	CENTER	1500	511	001	12/14/2017	168,000	29,900	116,900	146,800	001-12280-00
C06-2017-0015853	06-10-13-000-046.000-001	N	ResImp	None	CENTER	1500	511	001	5/1/2017	159,000	30,300	122,700	153,000	001-13178-00
C06-2017-0016939	06-10-23-000-024.003-001	N	ResImp	None	CENTER	1500	511	001	9/29/2017	272,900	27,500	245,000	272,500	001-10280-02
C06-2017-0017244	06-07-03-000-003.004-001	N	ResImp	None	CENTER	1500	511	001	11/22/2017	175,000	38,000	122,100	160,100	001-08120-04
C06-2017-0016350	06-10-36-000-005.033-002	N	ComImp	None	CENTER	15430	401	002	7/13/2017	263,355	9,200	226,000	235,200	015-27840-00
C06-2017-0016823	06-11-31-000-013.009-002	N	ComImp	None	CENTER	15320	401	002	9/13/2017	100,000	7,400	91,500	98,900	015-31980-00
C06-2017-0016854	06-10-36-001-031.002-002	N	ComImp	None	CENTER	15400	401	002	9/13/2017	220,000	18,300	176,800	195,100	015-32710-00
C06-2017-0016764	06-10-36-000-005.008-002	Y	ComImp	None	CENTER	15400	401	002	9/7/2017	125,000	12,500	112,700	125,200	015-32880-00
C06-2017-0015653	06-10-24-000-004.005-002	N	ComImp	None	CENTER	15430	420	002	4/4/2017	100,000	26,000	75,100	101,100	015-37010-14
C06-2017-0016153	06-06-01-000-004.000-002	N	ComImp	None	CENTER	15411	420	002	6/21/2017	165,000	70,100	63,000	133,100	015-11850-00
C06-2017-0016012	06-10-24-000-018.003-002	N	ComImp	None	CENTER	15420	431	002	4/28/2017	695,985	106,000	450,500	556,500	015-11541-03
C06-2017-0015490	06-07-06-000-034.007-002	N	ComImp	None	CENTER	15310	447	002	3/16/2017	200,000	50,000	115,600	165,600	015-17610-03
C06-2017-0015377	06-10-35-000-013.000-002	N	ComImp	None	CENTER	15410	450	002	2/23/2017	1,500,000	108,000	1,327,800	1,435,800	015-04981-00
C06-2017-0015264	06-10-36-000-177.000-002	N	ComImp	None	CENTER	15310	455	002	1/30/2017	190,000	18,500	158,800	177,300	015-38490-00

C06-2017-0015379	06-06-01-000-047.000-002	N	ComImp	None	CENTER	15330	480	002	2/21/2017	65,000	20,000	43,000	63,000	015-10420-00
C06-2017-0016990	06-11-31-028-004.001-002	N	ComImp	None	CENTER	15400	499	002	10/5/2017	183,000	18,500	165,100	183,600	015-00250-00
C06-2017-0015299	06-06-01-000-013.000-002	N	ComImp	None	CENTER	15430	499	002	2/1/2017	230,000	190,000	42,900	232,900	015-37250-00
C06-2017-0015600	06-11-30-000-015.033-002	N	ResImp	None	CENTER	15680	510	002	3/31/2017	165,500	40,300	125,600	165,900	015-00350-01
C06-2017-0016062	06-10-25-000-011.066-002	N	ResImp	None	CENTER	15552	510	002	6/1/2017	82,500	19,400	81,400	100,800	015-00620-00
C06-2017-0015523	06-11-31-000-012.007-002	N	ResImp	None	CENTER	15635	510	002	3/17/2017	99,000	21,500	76,300	97,800	015-00730-00
C06-2017-0015408	06-10-25-000-011.212-002	N	ResImp	None	CENTER	15552	510	002	2/28/2017	125,000	20,300	100,300	120,600	015-00940-00
C06-2017-0017142	06-10-25-000-009.029-002	N	ResImp	None	CENTER	15549	510	002	11/3/2017	114,900	27,200	76,400	103,600	015-01100-00
C06-2017-0016757	06-11-30-000-087.000-002	N	ResImp	None	CENTER	15546	510	002	8/31/2017	132,000	13,300	123,600	136,900	015-01130-00
C06-2017-0015504	06-10-25-000-011.183-002	N	ResImp	None	CENTER	15552	510	002	3/17/2017	125,000	32,100	93,400	125,500	015-01140-00
C06-2017-0016345	06-11-30-000-015.011-002	N	ResImp	None	CENTER	15680	510	002	7/13/2017	164,000	37,100	127,300	164,400	015-00350-22
C06-2017-0016207	06-11-30-000-015.024-002	N	ResImp	None	CENTER	15680	510	002	6/29/2017	232,000	49,000	168,900	217,900	015-00350-28
C06-2017-0016831	06-10-36-000-009.023-002	N	ResImp	None	CENTER	15645	510	002	9/14/2017	50,000	14,300	54,100	68,400	015-01160-00
C06-2017-0015708	06-11-30-000-003.007-002	N	ResImp	None	CENTER	15594	510	002	4/7/2017	255,000	38,500	203,500	242,000	015-01240-94
C06-2017-0016788	06-11-30-000-009.030-002	N	ResImp	None	CENTER	15591	510	002	9/11/2017	143,500	19,900	100,200	120,100	015-01310-00
C06-2017-0016779	06-10-25-000-014.001-002	N	ResImp	None	CENTER	15549	510	002	9/8/2017	78,000	18,600	58,800	77,400	015-01400-00
C06-2017-0017448	06-11-30-000-004.068-002	N	ResImp	None	CENTER	15588	510	002	12/20/2017	188,000	15,100	169,500	184,600	015-01750-00
C06-2017-0016879	06-11-30-000-004.035-002	N	ResImp	None	CENTER	15588	510	002	9/22/2017	125,000	13,400	98,400	111,800	015-01830-00
C06-2017-0015232	06-11-19-000-003.094-002	N	ResImp	None	CENTER	15519	510	002	1/18/2017	240,000	47,200	180,200	227,400	015-01920-00
C06-2017-0016173	06-10-36-001-031.025-002	N	ResImp	None	CENTER	15646	510	002	6/23/2017	165,800	13,200	159,000	172,200	015-02050-00
C06-2017-0016649	06-10-35-000-002.015-002	N	ResImp	None	CENTER	15582	510	002	8/25/2017	118,000	18,500	95,600	114,100	015-02240-00
C06-2017-0015513	06-11-30-000-008.004-002	N	ResImp	None	CENTER	15606	510	002	3/7/2017	152,500	17,200	133,800	151,000	015-02540-00
C06-2017-0017180	06-11-31-000-029.004-002	N	ResImp	None	CENTER	15627	510	002	11/10/2017	99,900	16,100	90,500	106,600	015-02690-00
C06-2017-0015381	06-10-25-000-026.036-002	N	ResImp	None	CENTER	15561	510	002	2/22/2017	164,000	16,300	142,300	158,600	015-03311-13
C06-2017-0016268	06-10-25-000-026.026-002	N	ResImp	None	CENTER	15561	510	002	6/30/2017	171,000	16,700	136,100	152,800	015-03311-27
C06-2017-0017281	06-10-25-000-026.021-002	N	ResImp	None	CENTER	15561	510	002	11/30/2017	132,500	16,600	110,300	126,900	015-03311-49
C06-2017-0017193	06-10-25-000-026.011-002	N	ResImp	None	CENTER	15561	510	002	11/15/2017	140,990	16,600	108,700	125,300	015-03311-51
C06-2017-0015276	06-10-25-000-026.010-002	N	ResImp	None	CENTER	15561	510	002	1/27/2017	126,000	23,200	97,000	120,200	015-03311-55
C06-2017-0016349	06-10-25-000-025.037-002	N	ResImp	None	CENTER	15561	510	002	7/13/2017	127,000	18,800	106,400	125,200	015-03311-59
C06-2017-0016818	06-10-25-000-025.032-002	N	ResImp	None	CENTER	15561	510	002	8/7/2017	135,000	17,100	106,400	123,500	015-03311-76
C06-2017-0015610	06-10-25-000-025.012-002	N	ResImp	None	CENTER	15561	510	002	3/30/2017	123,000	17,100	97,800	114,900	015-03311-81
C06-2017-0015982	06-10-25-000-011.174-002	N	ResImp	None	CENTER	15552	510	002	5/19/2017	96,500	17,600	107,900	125,500	015-04840-00
C06-2017-0015852	06-11-31-000-009.005-002	N	ResImp	None	CENTER	15635	510	002	5/2/2017	110,000	14,800	102,800	117,600	015-04900-00
C06-2017-0017460	06-10-25-000-014.039-002	N	ResImp	None	CENTER	15549	510	002	12/21/2017	77,500	17,400	106,600	124,000	015-04920-00
C06-2017-0017354	06-10-25-000-024.107-002	N	ResImp	None	CENTER	15540	510	002	12/8/2017	225,000	33,000	176,700	209,700	015-05340-00
C06-2017-0016881	06-10-25-000-001.203-002	N	ResImp	None	CENTER	15546	510	002	9/22/2017	135,000	13,900	126,800	140,700	015-05500-00
C06-2017-0016657	06-10-25-000-001.046-002	N	ResImp	None	CENTER	15546	510	002	8/28/2017	142,400	10,400	141,500	151,900	015-05670-00
C06-2017-0016830	06-11-30-000-035.000-002	N	ResImp	None	CENTER	15612	510	002	9/14/2017	148,000	13,800	118,300	132,100	015-06480-00
C06-2017-0015539	06-11-30-000-008.041-002	N	ResImp	None	CENTER	15606	510	002	3/24/2017	136,000	26,500	123,100	149,600	015-06560-00
C06-2017-0016954	06-10-26-000-008.013-002	N	ResImp	None	CENTER	15580	510	002	10/5/2017	120,000	16,800	90,100	106,900	015-07270-08

C06-2017-0017006	06-10-26-000-008.012-002	N	ResImp	None	CENTER	15580	510	002	10/6/2017	145,000	16,800	115,100	131,900	015-07270-09
C06-2017-0016024	06-10-26-000-008.034-002	N	ResImp	None	CENTER	15580	510	002	5/31/2017	139,900	21,200	128,600	149,800	015-07270-19
C06-2017-0017378	06-10-26-000-008.023-002	N	ResImp	None	CENTER	15580	510	002	12/12/2017	137,000	17,700	113,100	130,800	015-07270-34
C06-2017-0016521	06-10-26-000-008.069-002	N	ResImp	None	CENTER	15580	510	002	8/4/2017	136,000	23,300	108,300	131,600	015-07270-57
C06-2017-0015515	06-10-26-000-008.081-002	N	ResImp	None	CENTER	15580	510	002	3/7/2017	162,500	26,100	127,600	153,700	015-07270-59
C06-2017-0016895	06-10-26-000-008.057-002	N	ResImp	None	CENTER	15580	510	002	9/25/2017	132,900	25,000	104,100	129,100	015-07270-68
C06-2017-0015671	06-10-26-000-008.059-002	N	ResImp	None	CENTER	15580	510	002	4/7/2017	145,900	26,900	112,700	139,600	015-07270-70
C06-2017-0017377	06-10-26-000-008.143-002	N	ResImp	None	CENTER	15580	510	002	12/12/2017	178,000	18,200	130,100	148,300	015-07270-83
C06-2017-0016348	06-10-26-000-008.156-002	N	ResImp	None	CENTER	15580	510	002	7/14/2017	132,500	17,000	105,500	122,500	015-07271-35
C06-2017-0017099	06-10-26-000-008.161-002	N	ResImp	None	CENTER	15580	510	002	10/30/2017	139,900	17,000	113,500	130,500	015-07271-38
C06-2017-0016235	06-10-26-000-008.080-002	N	ResImp	None	CENTER	15580	510	002	6/30/2017	143,000	21,200	114,700	135,900	015-07271-62
C06-2017-0015548	06-10-26-000-004.002-002	N	ResImp	None	CENTER	15576	510	002	3/24/2017	116,000	12,600	101,300	113,900	015-07411-14
C06-2017-0015741	06-10-26-000-004.007-002	N	ResImp	None	CENTER	15576	510	002	4/14/2017	135,000	13,700	123,800	137,500	015-07411-17
C06-2017-0017179	06-10-25-000-022.029-002	N	ResImp	None	CENTER	15561	510	002	11/10/2017	98,000	19,000	85,200	104,200	015-07540-00
C06-2017-0015608	06-10-25-000-022.016-002	N	ResImp	None	CENTER	15561	510	002	3/31/2017	128,900	20,400	91,900	112,300	015-07610-00
C06-2017-0015701	06-10-25-000-022.051-002	N	ResImp	None	CENTER	15561	510	002	4/10/2017	97,000	22,200	69,700	91,900	015-07740-00
C06-2017-0016638	06-10-25-000-022.049-002	N	ResImp	None	CENTER	15561	510	002	8/28/2017	135,000	19,200	100,100	119,300	015-07800-00
C06-2017-0017488	06-11-30-000-012.011-002	N	ResImp	None	CENTER	15591	510	002	12/13/2017	190,000	20,300	181,000	201,300	015-07840-00
C06-2017-0017511	06-10-25-000-009.003-002	N	ResImp	None	CENTER	15549	510	002	12/14/2017	100,000	16,100	87,100	103,200	015-08150-00
C06-2017-0016335	06-11-19-000-003.117-002	N	ResImp	None	CENTER	15519	510	002	7/12/2017	212,000	36,000	178,000	214,000	015-08370-00
C06-2017-0016501	06-11-31-000-366.000-002	N	ResImp	None	CENTER	15500	511	002	8/4/2017	145,500	23,100	117,200	140,300	015-06210-00
C06-2017-0015543	06-10-36-000-009.016-002	N	ResImp	None	CENTER	15645	510	002	3/24/2017	34,000	13,600	24,900	38,500	015-08520-00
C06-2017-0016373	06-10-25-000-015.032-002	Y	ResImp	None	CENTER	15549	510	002	7/17/2017	183,500	31,500	162,500	194,000	015-08850-00
C06-2017-0015313	06-10-36-000-025.030-002	N	ResImp	None	CENTER	15646	510	002	2/8/2017	86,889	13,200	73,400	86,600	015-09340-00
C06-2017-0016633	06-10-25-000-019.017-002	N	ResImp	None	CENTER	15555	510	002	8/23/2017	130,000	23,700	117,700	141,400	015-09370-09
C06-2017-0015316	06-10-25-000-019.022-002	N	ResImp	None	CENTER	15555	510	002	2/8/2017	125,000	16,400	108,200	124,600	015-09370-13
C06-2017-0017351	06-10-25-000-019.032-002	N	ResImp	None	CENTER	15555	510	002	12/7/2017	153,500	21,600	132,400	154,000	015-09370-25
C06-2017-0015430	06-10-25-000-019.034-002	N	ResImp	None	CENTER	15555	510	002	3/3/2017	125,000	18,100	109,200	127,300	015-09370-29
C06-2017-0017435	06-10-25-000-019.034-002	N	ResImp	None	CENTER	15555	510	002	12/20/2017	125,000	18,100	109,200	127,300	015-09370-29
C06-2017-0015900	06-10-25-000-023.034-002	N	ResImp	None	CENTER	15555	510	002	5/8/2017	120,000	17,400	119,600	137,000	015-09370-51
C06-2017-0016811	06-10-25-000-023.023-002	N	ResImp	None	CENTER	15555	510	002	9/12/2017	148,900	22,800	114,900	137,700	015-09370-58
C06-2017-0015978	06-10-25-000-023.012-002	N	ResImp	None	CENTER	15555	510	002	5/25/2017	136,000	22,600	109,000	131,600	015-09370-65
C06-2017-0015139	06-10-25-000-027.001-002	N	ResImp	None	CENTER	15555	510	002	1/3/2017	130,000	17,500	114,400	131,900	015-09370-88
C06-2017-0017247	06-10-25-000-027.035-002	N	ResImp	None	CENTER	15555	510	002	11/27/2017	130,000	15,600	107,700	123,300	015-09371-03
C06-2017-0016640	06-10-25-000-027.020-002	N	ResImp	None	CENTER	15555	510	002	8/25/2017	129,900	15,600	98,600	114,200	015-09371-13
C06-2017-0015581	06-10-25-000-027.018-002	N	ResImp	None	CENTER	15555	510	002	3/31/2017	132,000	15,200	105,200	120,400	015-09371-15
C06-2017-0015857	06-10-25-000-027.007-002	N	ResImp	None	CENTER	15555	510	002	5/2/2017	125,000	15,900	100,800	116,700	015-09371-24
C06-2017-0016001	06-11-19-000-005.000-002	N	ResImp	None	CENTER	15500	511	002	5/5/2017	178,900	33,800	129,200	163,000	015-09470-01
C06-2017-0016604	06-10-36-000-009.011-002	N	ResImp	None	CENTER	15645	510	002	8/17/2017	80,000	14,300	57,400	71,700	015-09640-00
C06-2017-0015958	06-10-25-000-021.037-002	N	ResImp	None	CENTER	15561	510	002	5/19/2017	141,000	16,600	124,300	140,900	015-09680-00

C06-2017-0016129	06-11-31-000-318.000-002	N	ResImp	None	CENTER	15635	510	002	6/15/2017	134,500	22,800	112,600	135,400	015-09690-00
C06-2017-0017433	06-10-36-000-020.042-002	N	ResImp	None	CENTER	15646	510	002	12/20/2017	93,000	11,000	62,300	73,300	015-09700-00
C06-2017-0016172	06-11-31-010-005.100-002	N	ResImp	None	CENTER	15633	510	002	6/22/2017	87,500	17,000	85,400	102,400	015-09870-00
C06-2017-0017459	06-10-25-000-146.000-002	N	ResImp	None	CENTER	15500	511	002	12/22/2017	185,000	35,000	129,700	164,700	015-09880-00
C06-2017-0016802	06-10-25-000-011.076-002	N	ResImp	None	CENTER	15552	510	002	9/15/2017	110,000	20,800	92,900	113,700	015-10030-00
C06-2017-0016039	06-11-19-000-004.000-002	N	ResImp	None	CENTER	15500	511	002	5/24/2017	119,000	25,300	99,700	125,000	015-10040-02
C06-2017-0017517	06-11-19-000-003.031-002	N	ResImp	None	CENTER	15519	510	002	12/29/2017	178,900	28,300	142,100	170,400	015-10720-00
C06-2017-0015552	06-11-31-000-005.210-002	N	ResImp	None	CENTER	15636	510	002	3/22/2017	119,000	14,600	87,800	102,400	015-10830-00
C06-2017-0015914	06-11-31-000-294.000-002	N	ResImp	None	CENTER	15635	510	002	5/11/2017	125,000	15,900	101,600	117,500	015-11010-00
C06-2017-0017222	06-10-36-000-009.005-002	N	ResImp	None	CENTER	15645	510	002	11/17/2017	87,500	13,100	65,400	78,500	015-11380-00
C06-2017-0016728	06-10-36-000-198.000-002	N	ResImp	None	CENTER	15500	511	002	9/5/2017	117,500	13,800	105,200	119,000	015-12110-00
C06-2017-0017028	06-07-06-000-003.006-002	N	ResImp	None	CENTER	15507	510	002	10/18/2017	93,000	10,100	80,700	90,800	015-12580-00
C06-2017-0016697	06-10-36-000-009.027-002	N	ResImp	None	CENTER	15645	510	002	8/30/2017	73,500	18,500	48,300	66,800	015-13080-00
C06-2017-0016654	06-11-30-000-016.002-002	N	ResImp	None	CENTER	15609	510	002	8/28/2017	155,000	14,400	142,200	156,600	015-13090-00
C06-2017-0015688	06-10-36-000-025.004-002	N	ResImp	None	CENTER	15646	510	002	3/29/2017	105,500	14,500	96,300	110,800	015-13440-00
C06-2017-0017350	06-11-31-000-010.007-002	N	ResImp	None	CENTER	15635	510	002	12/11/2017	112,000	14,800	82,700	97,500	015-13450-00
C06-2017-0017057	06-07-06-000-067.000-002	N	ResImp	None	CENTER	15513	510	002	10/20/2017	90,000	7,800	65,500	73,300	015-13490-00
C06-2017-0016929	06-10-25-000-011.038-002	N	ResImp	None	CENTER	15552	510	002	9/29/2017	124,000	22,700	85,300	108,000	015-14010-00
C06-2017-0015414	06-10-25-000-001.028-002	N	ResImp	None	CENTER	15546	510	002	3/1/2017	135,000	13,900	124,800	138,700	015-14240-00
C06-2017-0015334	06-11-30-000-004.059-002	N	ResImp	None	CENTER	15588	510	002	2/16/2017	66,000	14,900	68,100	83,000	015-14860-00
C06-2017-0016241	06-10-36-000-001.049-002	N	ResImp	None	CENTER	15645	510	002	6/29/2017	124,900	13,200	118,400	131,600	015-14880-00
C06-2017-0016504	06-10-26-000-001.011-002	N	ResImp	None	CENTER	15582	510	002	8/4/2017	103,500	13,900	85,100	99,000	015-15320-00
C06-2017-0017052	06-10-25-000-024.051-002	N	ResImp	None	CENTER	15540	510	002	10/20/2017	210,000	35,700	166,800	202,500	015-15380-00
C06-2017-0016463	06-10-36-000-006.044-002	N	ResImp	None	CENTER	15646	510	002	7/28/2017	117,500	13,200	103,600	116,800	015-15460-00
C06-2017-0017462	06-10-36-000-008.077-002	N	ResImp	None	CENTER	15657	510	002	12/22/2017	97,900	13,900	80,400	94,300	015-15510-00
C06-2017-0017348	06-10-26-000-003.031-002	N	ResImp	None	CENTER	15582	510	002	12/8/2017	92,000	13,100	69,100	82,200	015-15680-00
C06-2017-0016443	06-11-31-027-009.021-002	N	ResImp	None	CENTER	15635	510	002	7/25/2017	235,000	32,700	189,900	222,600	015-15910-00
C06-2017-0015725	06-10-36-000-001.093-002	N	ResImp	None	CENTER	15645	510	002	4/11/2017	82,500	13,200	58,900	72,100	015-16120-00
C06-2017-0015938	06-10-25-000-009.027-002	N	ResImp	None	CENTER	15549	510	002	5/15/2017	100,000	25,100	72,700	97,800	015-16140-00
C06-2017-0016320	06-10-25-000-011.056-002	N	ResImp	None	CENTER	15552	510	002	7/10/2017	89,900	19,200	79,200	98,400	015-16200-00
C06-2017-0017299	06-10-36-000-020.070-002	N	ResImp	None	CENTER	15646	510	002	12/1/2017	132,000	13,200	120,100	133,300	015-16240-00
C06-2017-0017386	06-11-30-000-008.039-002	N	ResImp	None	CENTER	15606	510	002	12/15/2017	137,500	29,400	156,700	186,100	015-16450-00
C06-2017-0016351	06-10-36-000-008.063-002	N	ResImp	None	CENTER	15657	510	002	7/14/2017	79,900	12,800	90,900	103,700	015-16500-00
C06-2017-0015829	06-10-36-000-020.025-002	N	ResImp	None	CENTER	15646	510	002	4/27/2017	127,000	13,200	91,900	105,100	015-16690-00
C06-2017-0016090	06-10-36-000-001.035-002	N	ResImp	None	CENTER	15645	510	002	6/9/2017	68,000	8,800	57,500	66,300	015-16960-00
C06-2017-0017101	06-11-31-000-027.029-002	N	ResImp	None	CENTER	15627	510	002	10/10/2017	129,900	15,900	98,400	114,300	015-17430-00
C06-2017-0017510	06-10-26-000-001.002-002	N	ResImp	None	CENTER	15582	510	002	12/28/2017	89,500	13,300	75,500	88,800	015-17500-00
C06-2017-0015680	06-11-31-000-023.008-002	N	ResImp	None	CENTER	15639	510	002	4/7/2017	117,650	7,900	101,300	109,200	015-17990-00
C06-2017-0016566	06-10-36-000-108.000-002	N	ResImp	None	CENTER	15645	510	002	8/10/2017	60,000	14,300	60,100	74,400	015-18640-00
C06-2017-0017227	06-10-36-000-108.000-002	N	ResImp	None	CENTER	15645	510	002	11/17/2017	100,000	14,300	60,100	74,400	015-18640-00

C06-2017-0016683	06-10-36-002-016.037-002	N	ResImp	None	CENTER	15645	510	002	8/31/2017	129,100	12,400	124,000	136,400	015-18990-00
C06-2017-0017245	06-10-36-000-009.022-002	N	ResImp	None	CENTER	15645	510	002	11/27/2017	107,000	14,300	61,900	76,200	015-19160-00
C06-2017-0016176	06-11-30-000-011.003-002	N	ResImp	None	CENTER	15591	510	002	3/31/2017	178,500	26,900	140,700	167,600	015-19280-00
C06-2017-0015746	06-11-31-010-005.107-002	N	ResImp	None	CENTER	15633	510	002	4/14/2017	94,400	15,100	82,100	97,200	015-19360-00
C06-2017-0017279	06-11-19-000-003.030-002	N	ResImp	None	CENTER	15519	510	002	11/30/2017	113,000	32,000	103,500	135,500	015-19560-00
C06-2017-0016925	06-10-25-000-001.082-002	N	ResImp	None	CENTER	15546	510	002	9/29/2017	129,000	13,300	98,900	112,200	015-19600-00
C06-2017-0016645	06-11-31-000-314.000-002	N	ResImp	None	CENTER	15635	510	002	8/25/2017	120,000	15,900	90,800	106,700	015-20450-00
C06-2017-0017302	06-10-36-000-065.000-002	N	ResImp	None	CENTER	15645	510	002	12/1/2017	84,000	14,600	65,800	80,400	015-20600-00
C06-2017-0015735	06-10-25-000-021.024-002	N	ResImp	None	CENTER	15561	510	002	4/14/2017	108,000	21,200	90,700	111,900	015-20900-00
C06-2017-0017058	06-10-36-000-005.028-002	N	ResImp	None	CENTER	15646	510	002	10/25/2017	194,500	13,200	190,300	203,500	015-20940-00
C06-2017-0017151	06-11-31-000-295.000-002	N	ResImp	None	CENTER	15635	510	002	11/7/2017	149,500	15,900	140,200	156,100	015-21410-00
C06-2017-0015760	06-10-36-000-028.010-002	N	ResImp	None	CENTER	15645	510	002	4/19/2017	80,000	14,500	80,600	95,100	015-21700-00
C06-2017-0016171	06-10-25-000-014.048-002	N	ResImp	None	CENTER	15549	510	002	6/22/2017	125,900	18,500	102,300	120,800	015-22010-00
C06-2017-0017501	06-06-01-000-020.000-002	N	ResImp	None	CENTER	15500	511	002	12/27/2017	140,000	20,700	114,700	135,400	015-22200-00
C06-2017-0016155	06-10-25-000-021.043-002	N	ResImp	None	CENTER	15561	510	002	6/20/2017	112,000	20,800	99,800	120,600	015-22380-00
C06-2017-0016352	06-10-25-000-011.052-002	N	ResImp	None	CENTER	15552	510	002	7/14/2017	112,900	21,100	77,400	98,500	015-22600-00
C06-2017-0016252	06-10-26-000-002.028-002	N	ResImp	None	CENTER	15582	510	002	6/23/2017	115,000	13,100	91,500	104,600	015-22830-00
C06-2017-0017162	06-11-19-000-003.142-002	N	ResImp	None	CENTER	15519	510	002	11/3/2017	250,000	37,100	212,600	249,700	015-23140-00
C06-2017-0016091	06-10-26-000-007.004-002	N	ResImp	None	CENTER	15579	510	002	6/14/2017	180,000	25,500	154,300	179,800	015-23170-00
C06-2017-0016461	06-10-26-000-007.005-002	N	ResImp	None	CENTER	15579	510	002	7/28/2017	153,000	25,500	127,700	153,200	015-23180-00
C06-2017-0015186	06-10-36-000-017.081-002	N	ResImp	None	CENTER	15500	510	002	1/13/2017	40,000	8,700	31,700	40,400	015-23430-00
C06-2017-0015361	06-10-36-000-005.010-002	N	ResImp	None	CENTER	15646	530	002	2/21/2017	69,000	13,400	59,700	73,100	015-23770-00
C06-2017-0016440	06-10-36-000-025.027-002	N	ResImp	None	CENTER	15646	510	002	7/28/2017	79,900	13,200	52,300	65,500	015-23980-00
C06-2017-0015604	06-10-25-000-011.003-002	N	ResImp	None	CENTER	15552	510	002	3/30/2017	95,011	24,600	78,600	103,200	015-24550-00
C06-2017-0016829	06-10-25-000-024.055-002	N	ResImp	None	CENTER	15540	510	002	9/15/2017	178,500	35,100	123,200	158,300	015-24600-00
C06-2017-0016550	06-10-36-000-007.020-002	N	ResImp	None	CENTER	15646	530	002	8/8/2017	73,500	14,000	67,100	81,100	015-24920-00
C06-2017-0015191	06-10-25-000-001.031-002	N	ResImp	None	CENTER	15546	510	002	1/13/2017	95,000	14,000	86,400	100,400	015-25310-00
C06-2017-0016692	06-11-31-000-028.002-002	N	ResImp	None	CENTER	15627	510	002	8/31/2017	107,000	18,100	80,800	98,900	015-25610-00
C06-2017-0016737	06-10-25-000-021.010-002	N	ResImp	None	CENTER	15561	510	002	8/28/2017	110,000	17,600	78,000	95,600	015-25970-00
C06-2017-0016421	06-11-30-000-007.017-002	N	ResImp	None	CENTER	15621	510	002	7/24/2017	118,000	13,900	108,000	121,900	015-26350-00
C06-2017-0015804	06-10-36-000-011.003-002	N	ResImp	None	CENTER	15645	510	002	4/27/2017	30,000	13,200	27,000	40,200	015-27620-00
C06-2017-0017429	06-11-31-000-281.000-002	N	ResImp	None	CENTER	15635	530	002	12/20/2017	107,000	16,900	104,400	121,300	015-14120-00
C06-2017-0015817	06-10-26-000-016.000-002	N	ResImp	None	CENTER	15500	511	002	4/28/2017	125,000	17,500	84,100	101,600	015-27690-00
C06-2017-0016131	06-10-25-000-024.043-002	N	ResImp	None	CENTER	15540	510	002	6/16/2017	216,800	49,700	176,000	225,700	015-27750-00
C06-2017-0015418	06-10-36-000-008.024-002	N	ResImp	None	CENTER	15657	520	002	2/27/2017	93,000	12,900	121,200	134,100	015-28130-00
C06-2017-0017046	06-10-25-000-001.059-002	N	ResImp	None	CENTER	15546	510	002	10/20/2017	121,660	13,800	108,200	122,000	015-28310-00
C06-2017-0015152	06-11-31-000-001.135-002	N	ResImp	None	CENTER	15635	510	002	1/6/2017	81,500	15,900	65,400	81,300	015-28590-00
C06-2017-0017149	06-10-36-000-008.047-002	N	ResImp	None	CENTER	15657	510	002	11/2/2017	84,900	13,400	77,300	90,700	015-29020-00
C06-2017-0015950	06-10-25-000-001.019-002	N	ResImp	None	CENTER	15546	510	002	5/12/2017	89,000	13,800	82,000	95,800	015-29190-00
C06-2017-0016060	06-11-31-000-110.000-002	N	ResImp	None	CENTER	15635	510	002	6/2/2017	115,000	13,300	102,000	115,300	015-29310-00

C06-2017-0016226	06-10-25-000-015.047-002	N	ResImp	None	CENTER	15549	510	002	6/26/2017	126,000	20,800	92,000	112,800	015-29340-00
C06-2017-0016360	06-10-25-000-003.010-002	N	ResImp	None	CENTER	15543	510	002	7/13/2017	129,900	16,600	114,100	130,700	015-29450-00
C06-2017-0015649	06-10-26-000-001.007-002	N	ResImp	None	CENTER	15582	510	002	3/31/2017	100,000	15,300	80,100	95,400	015-29850-00
C06-2017-0016043	06-11-30-000-062.000-002	N	ResImp	None	CENTER	15500	511	002	6/2/2017	199,500	23,800	167,900	191,700	015-29900-00
C06-2017-0017051	06-11-30-000-062.000-002	N	ResImp	None	CENTER	15500	511	002	10/23/2017	199,400	23,800	167,900	191,700	015-29900-00
C06-2017-0015609	06-10-36-000-023.027-002	N	ResImp	None	CENTER	15646	510	002	3/31/2017	74,900	12,800	55,000	67,800	015-30030-00
C06-2017-0016843	06-10-25-000-021.018-002	N	ResImp	None	CENTER	15561	510	002	9/18/2017	99,900	22,400	65,200	87,600	015-30510-00
C06-2017-0015917	06-10-25-000-015.037-002	N	ResImp	None	CENTER	15549	510	002	5/11/2017	119,000	19,800	91,400	111,200	015-30540-00
C06-2017-0017043	06-10-36-000-002.029-002	N	ResImp	None	CENTER	15646	520	002	10/20/2017	96,000	12,200	65,300	77,500	015-30760-00
C06-2017-0016365	06-11-30-000-010.032-002	N	ResImp	None	CENTER	15588	510	002	7/3/2017	110,500	10,300	86,200	96,500	015-30860-00
C06-2017-0016580	06-07-06-000-001.055-002	N	ResImp	None	CENTER	15507	510	002	8/11/2017	84,000	12,100	71,900	84,000	015-31220-00
C06-2017-0015419	06-10-25-000-015.054-002	N	ResImp	None	CENTER	15549	510	002	3/3/2017	78,000	21,400	81,000	102,400	015-31680-00
C06-2017-0015420	06-10-25-000-005.005-002	N	ResImp	None	CENTER	15573	550	002	3/1/2017	129,250	12,600	110,800	123,400	015-32041-01
C06-2017-0015753	06-11-31-001-005.142-002	N	ResImp	None	CENTER	15633	510	002	4/13/2017	97,000	9,300	89,900	99,200	015-32960-00
C06-2017-0015522	06-10-25-000-009.030-002	N	ResImp	None	CENTER	15549	510	002	3/17/2017	107,000	18,900	77,800	96,700	015-33360-00
C06-2017-0016220	06-11-30-000-004.086-002	N	ResImp	None	CENTER	15588	510	002	6/26/2017	128,000	14,500	123,500	138,000	015-34190-00
C06-2017-0017301	06-10-25-000-237.000-002	N	ResImp	None	CENTER	15511	550	002	12/1/2017	56,000	15,500	37,300	52,800	015-34240-00
C06-2017-0015790	06-10-25-000-021.045-002	N	ResImp	None	CENTER	15561	510	002	4/25/2017	94,900	18,500	78,500	97,000	015-34260-00
C06-2017-0016164	06-11-31-027-118.000-002	N	ResImp	None	CENTER	15635	511	002	6/20/2017	129,900	19,100	111,200	130,300	015-34300-00
C06-2017-0016552	06-11-31-000-023.023-002	N	ResImp	None	CENTER	15639	510	002	8/4/2017	175,000	14,200	150,300	164,500	015-34490-00
C06-2017-0016870	06-11-31-027-009.017-002	N	ResImp	None	CENTER	15635	510	002	7/12/2017	157,000	15,900	136,200	152,100	015-34840-00
C06-2017-0016255	06-10-36-000-001.040-002	N	ResImp	None	CENTER	15330	510	002	6/30/2017	73,000	8,100	56,100	64,200	015-34920-00
C06-2017-0016777	06-11-30-000-004.101-002	N	ResImp	None	CENTER	15588	510	002	9/8/2017	227,500	16,200	229,400	245,600	015-35090-00
C06-2017-0016005	06-10-26-000-003.030-002	N	ResImp	None	CENTER	15582	510	002	5/26/2017	100,000	13,100	79,200	92,300	015-35330-00
C06-2017-0016893	06-10-36-000-024.021-002	N	ResImp	None	CENTER	15646	510	002	9/20/2017	115,000	14,300	109,400	123,700	015-35470-00
C06-2017-0016513	06-10-25-000-009.019-002	N	ResImp	None	CENTER	15549	510	002	8/4/2017	113,500	16,500	87,900	104,400	015-35670-00
C06-2017-0016053	06-11-31-002-005.160-002	N	ResImp	None	CENTER	15639	510	002	6/6/2017	171,000	13,900	136,400	150,300	015-36300-00
C06-2017-0016861	06-10-25-000-011.211-002	N	ResImp	None	CENTER	15552	510	002	9/25/2017	74,000	20,500	68,000	88,500	015-36660-00
C06-2017-0016662	06-10-25-000-037.000-002	N	ResImp	None	CENTER	15612	510	002	8/24/2017	118,000	17,400	115,300	132,700	015-36990-00
C06-2017-0016127	06-10-36-000-006.041-002	N	ResImp	None	CENTER	15646	520	002	6/15/2017	114,500	13,200	101,800	115,000	015-37020-00
C06-2017-0016216	06-11-30-000-004.089-002	N	ResImp	None	CENTER	15588	510	002	6/28/2017	128,000	14,000	96,600	110,600	015-37030-00
C06-2017-0016033	06-10-25-000-015.023-002	N	ResImp	None	CENTER	15549	510	002	5/30/2017	130,000	23,200	105,700	128,900	015-37130-00
C06-2017-0015405	06-10-36-000-233.000-002	N	ResImp	None	CENTER	15511	550	002	2/28/2017	49,500	15,500	37,300	52,800	015-37240-00
C06-2017-0016132	06-11-31-000-080.000-002	N	ResImp	None	CENTER	15635	510	002	6/16/2017	94,500	12,200	76,300	88,500	015-38010-00
C06-2017-0015404	06-11-30-000-007.004-002	N	ResImp	None	CENTER	15621	510	002	2/28/2017	155,000	18,700	146,700	165,400	015-38060-00
C06-2017-0016717	06-11-30-000-009.026-002	N	ResImp	None	CENTER	15591	510	002	8/31/2017	200,000	20,700	176,400	197,100	015-38420-00
C06-2017-0016888	06-11-31-000-028.006-002	N	ResImp	None	CENTER	15627	510	002	9/22/2017	120,000	17,700	113,700	131,400	015-38570-00
C06-2017-0015975	06-07-06-000-004.005-002	N	ResImp	None	CENTER	15516	510	002	5/22/2017	88,000	12,700	67,100	79,800	015-39370-00
C06-2017-0017090	06-10-25-000-011.205-002	N	ResImp	None	CENTER	15552	510	002	10/27/2017	133,000	17,800	120,200	138,000	015-39760-00
C06-2017-0016278	06-11-30-000-012.005-002	N	ResImp	None	CENTER	15591	510	002	6/30/2017	150,900	21,400	148,900	170,300	015-39930-00

C06-2017-0017509	06-10-25-000-001.107-002	N	ResImp	None	CENTER	15546	510	002	12/22/2017	132,500	14,200	124,100	138,300	015-40410-00
C06-2017-0016084	06-10-25-000-001.080-002	N	ResImp	None	CENTER	15546	510	002	6/9/2017	127,000	13,500	128,300	141,800	015-40490-00
C06-2017-0017379	06-10-26-000-027.002-002	N	ResImp	None	CENTER	15500	511	002	12/12/2017	288,000	32,500	314,200	346,700	015-40510-02
C06-2017-0016188	06-11-31-000-421.000-002	N	ResImp	None	CENTER	15635	510	002	6/23/2017	75,000	30,400	46,800	77,200	015-40690-00
C06-2017-0016607	06-10-36-000-002.038-002	N	ResImp	None	CENTER	15646	510	002	8/18/2017	100,000	13,200	91,700	104,900	015-40740-00
C06-2017-0017277	06-10-25-000-194.000-002	N	ResImp	None	CENTER	15500	511	002	11/30/2017	145,000	37,100	114,900	152,000	015-40770-00
C06-2017-0015511	06-11-31-031-004.011-002	N	ResImp	None	CENTER	15635	510	002	3/15/2017	90,500	15,900	75,600	91,500	015-40830-00
C06-2017-0016341	06-11-31-000-018.001-002	N	ResImp	None	CENTER	15635	510	002	7/10/2017	90,500	12,200	85,500	97,700	015-41740-00
C06-2017-0015814	06-11-31-000-023.002-002	N	ResImp	None	CENTER	15639	510	002	2/14/2017	114,000	6,400	111,300	117,700	015-41900-00
C06-2017-0016496	06-10-25-000-011.086-002	N	ResImp	None	CENTER	15552	510	002	7/31/2017	114,500	21,600	98,400	120,000	015-42080-00
C06-2017-0016747	06-10-36-000-011.009-002	N	ResImp	None	CENTER	15645	510	002	9/6/2017	55,000	13,600	52,800	66,400	015-42220-00
C06-2017-0015336	06-10-25-000-200.000-002	N	ResImp	None	CENTER	15500	511	002	1/23/2017	162,500	41,000	112,900	153,900	015-42910-00
C06-2017-0017225	06-10-25-000-001.122-002	N	ResImp	None	CENTER	15546	510	002	11/17/2017	125,000	13,800	99,700	113,500	015-43560-00
C06-2017-0015156	06-11-31-020-009.043-002	N	ResImp	None	CENTER	15635	510	002	1/1/2017	104,900	16,400	110,400	126,800	015-43810-00
C06-2017-0016619	06-10-36-004-017.068-002	N	ResImp	None	CENTER	15646	510	002	8/21/2017	73,000	7,800	55,200	63,000	015-44130-00
C06-2017-0016684	06-10-25-000-022.053-002	N	ResImp	None	CENTER	15561	510	002	8/31/2017	140,000	20,800	111,200	132,000	015-44220-00
C06-2017-0015848	06-10-25-000-018.016-002	N	ResImp	None	CENTER	15564	510	002	4/28/2017	124,000	13,700	107,800	121,500	015-44420-00
C06-2017-0017431	06-10-25-000-001.016-002	N	ResImp	None	CENTER	15546	510	002	12/15/2017	170,000	13,800	159,700	173,500	015-44440-00
C06-2017-0015858	06-10-36-000-006.030-002	N	ResImp	None	CENTER	15646	510	002	5/1/2017	145,000	15,200	128,100	143,300	015-44610-00
C06-2017-0015487	06-11-31-000-394.000-002	Y	ResImp	None	CENTER	15635	510	002	3/16/2017	115,000	16,600	103,200	119,800	015-45350-00
C06-2017-0016824	06-10-26-000-006.021-002	N	ResImp	None	CENTER	15690	550	002	8/28/2017	125,500	18,800	81,000	99,800	015-45550-03
C06-2017-0015357	06-10-26-000-006.013-002	N	ResImp	None	CENTER	15690	550	002	2/15/2017	75,500	14,400	60,600	75,000	015-45550-15
C06-2017-0015161	06-10-26-000-006.002-002	N	ResImp	None	CENTER	15690	550	002	1/6/2017	74,000	17,300	69,800	87,100	015-45550-23
C06-2017-0015431	06-10-26-000-006.027-002	N	ResImp	None	CENTER	15690	550	002	3/3/2017	129,900	20,300	79,900	100,200	015-45550-24
C06-2017-0017106	06-10-24-000-005.008-002	N	ResImp	None	CENTER	15531	510	002	10/31/2017	161,502	30,200	143,900	174,100	015-45591-39
C06-2017-0016847	06-10-24-000-005.012-002	N	ResImp	None	CENTER	15531	510	002	9/19/2017	111,000	23,300	105,600	128,900	015-45591-64
C06-2017-0015215	06-10-25-000-008.012-002	N	ResImp	None	CENTER	15570	510	002	1/18/2017	120,000	14,300	109,300	123,600	015-46000-04
C06-2017-0017097	06-10-25-000-008.032-002	N	ResImp	None	CENTER	15570	510	002	10/24/2017	103,000	14,800	120,200	135,000	015-46000-11
C06-2017-0016022	06-10-25-000-008.011-002	N	ResImp	None	CENTER	15570	510	002	5/31/2017	138,000	17,200	99,200	116,400	015-46000-29
C06-2017-0016275	06-10-25-000-012.006-002	N	ResImp	None	CENTER	15570	510	002	6/26/2017	126,000	15,100	113,900	129,000	015-46000-36
C06-2017-0016958	06-10-25-000-012.023-002	N	ResImp	None	CENTER	15570	510	002	10/6/2017	103,500	18,200	76,900	95,100	015-46000-51
C06-2017-0016221	06-10-25-000-012.016-002	N	ResImp	None	CENTER	15570	510	002	6/28/2017	142,500	13,900	117,100	131,000	015-46000-52
C06-2017-0016840	06-11-19-000-001.006-002	N	ResImp	None	CENTER	15525	510	002	9/15/2017	176,000	20,200	128,600	148,800	015-47000-50
C06-2017-0017437	06-11-19-000-001.007-002	N	ResImp	None	CENTER	15525	510	002	12/21/2017	175,000	20,200	151,400	171,600	015-47000-51
C06-2017-0017132	06-11-19-000-001.091-002	N	ResImp	None	CENTER	15525	510	002	11/3/2017	144,500	20,600	123,600	144,200	015-47000-92
C06-2017-0015660	06-11-19-000-001.091-002	N	ResImp	None	CENTER	15525	510	002	3/31/2017	135,000	20,600	123,600	144,200	015-47000-92
C06-2017-0016653	06-11-19-000-001.060-002	N	ResImp	None	CENTER	15525	510	002	8/25/2017	179,500	24,500	145,500	170,000	015-47001-00
C06-2017-0016191	06-11-19-000-001.105-002	N	ResImp	None	CENTER	15525	510	002	6/23/2017	148,000	20,200	123,900	144,100	015-47001-09
C06-2017-0017045	06-11-19-000-001.106-002	N	ResImp	None	CENTER	15525	510	002	10/20/2017	149,000	20,200	142,300	162,500	015-47001-10
C06-2017-0015617	06-11-19-000-009.010-002	N	ResImp	None	CENTER	15700	510	002	3/30/2017	210,319	32,700	170,300	203,000	015-47220-04

C06-2017-0015376	06-11-19-000-009.061-002	N	ResImp	None	CENTER	15700	510	002	2/23/2017	196,000	34,200	152,900	187,100	015-47220-85
C06-2017-0015517	06-11-19-000-009.048-002	N	ResImp	None	CENTER	15700	510	002	3/20/2017	241,500	32,800	216,200	249,000	015-47221-02
C06-2017-0016766	06-11-19-000-009.037-002	N	ResImp	None	CENTER	15700	510	002	9/8/2017	230,000	32,800	181,000	213,800	015-47221-04
C06-2017-0015472	06-11-19-000-009.027-002	N	ResImp	None	CENTER	15700	510	002	3/14/2017	254,900	34,100	222,400	256,500	015-47221-06
C06-2017-0015330	06-11-19-000-009.018-002	N	ResImp	None	CENTER	15700	510	002	2/10/2017	190,000	37,100	162,800	199,900	015-47221-08
C06-2017-0015916	06-11-19-000-009.017-002	N	ResImp	None	CENTER	15700	510	002	5/10/2017	315,000	38,100	279,300	317,400	015-47221-09
C06-2017-0016066	06-11-19-000-009.034-002	N	ResImp	None	CENTER	15700	510	002	6/7/2017	246,000	32,800	210,300	243,100	015-47221-69
C06-2017-0016820	06-11-19-000-009.022-002	N	ResImp	None	CENTER	15700	510	002	9/15/2017	262,000	32,900	231,700	264,600	015-47221-71
C06-2017-0015558	06-11-19-000-004.031-002	N	ResImp	None	CENTER	15522	510	002	3/27/2017	417,000	40,900	394,700	435,600	015-48000-06
C06-2017-0015415	06-11-19-000-004.016-002	N	ResImp	None	CENTER	15522	510	002	2/28/2017	278,000	49,800	230,200	280,000	015-48000-27
C06-2017-0015512	06-11-19-000-004.036-002	N	ResImp	None	CENTER	15522	510	002	3/21/2017	235,000	45,800	169,900	215,700	015-48000-40
C06-2017-0016988	06-10-24-000-025.001-002	N	ResImp	None	CENTER	15537	510	002	10/10/2017	89,900	15,000	74,600	89,600	015-49000-03
C06-2017-0017010	06-10-24-000-027.001-002	N	ResImp	None	CENTER	15537	510	002	10/13/2017	90,000	14,800	79,700	94,500	015-49200-02
C06-2017-0015928	06-10-24-000-028.001-002	N	ResImp	None	CENTER	15537	510	002	5/12/2017	99,000	15,600	79,700	95,300	015-49300-02
C06-2017-0016632	06-10-24-000-026.000-002	N	ResImp	None	CENTER	15537	510	002	8/23/2017	96,000	15,000	80,200	95,200	015-49400-03
C06-2017-0015698	06-10-26-000-005.094-002	N	ResImp	None	CENTER	15670	510	002	4/7/2017	135,000	21,800	105,400	127,200	015-50000-10
C06-2017-0015348	06-10-26-000-005.053-002	N	ResImp	None	CENTER	15670	510	002	2/17/2017	149,900	23,300	144,000	167,300	015-50000-21
C06-2017-0015738	06-10-26-000-005.062-002	N	ResImp	None	CENTER	15670	510	002	4/19/2017	152,000	20,800	126,200	147,000	015-50000-29
C06-2017-0015172	06-10-26-000-005.073-002	N	ResImp	None	CENTER	15670	510	002	1/9/2017	159,000	19,300	127,600	146,900	015-50000-35
C06-2017-0016785	06-10-25-000-010.009-002	N	ResImp	None	CENTER	15670	510	002	8/31/2017	144,900	25,600	126,300	151,900	015-50000-45
C06-2017-0015681	06-10-26-000-005.006-002	N	ResImp	None	CENTER	15670	510	002	4/6/2017	169,000	19,900	155,300	175,200	015-50000-68
C06-2017-0016356	06-10-26-000-005.005-002	N	ResImp	None	CENTER	15670	510	002	7/13/2017	140,000	21,800	107,500	129,300	015-50000-69
C06-2017-0016877	06-10-26-000-005.004-002	N	ResImp	None	CENTER	15670	510	002	9/22/2017	169,000	23,100	150,200	173,300	015-50000-70
C06-2017-0015525	06-10-26-000-005.033-002	N	ResImp	None	CENTER	15670	510	002	3/17/2017	179,900	24,400	154,200	178,600	015-50000-83
C06-2017-0017417	06-10-26-000-005.089-002	N	ResImp	None	CENTER	15670	510	002	12/19/2017	149,000	23,000	125,200	148,200	015-50000-99
C06-2017-0015824	06-10-26-000-005.081-002	N	ResImp	None	CENTER	15670	510	002	4/27/2017	203,000	23,000	178,300	201,300	015-50001-07
C06-2017-0016803	06-11-30-000-006.013-002	N	ResImp	None	CENTER	15604	550	002	9/11/2017	158,000	21,500	121,200	142,700	015-50100-20
C06-2017-0015272	06-11-30-000-005.029-002	N	ResImp	None	CENTER	15603	510	002	1/27/2017	154,000	25,200	129,700	154,900	015-50200-26
C06-2017-0015463	06-10-24-000-006.001-002	N	ResImp	None	CENTER	15534	510	002	3/10/2017	194,900	25,100	152,900	178,000	015-50400-78
C06-2017-0015493	06-10-24-000-003.059-002	N	ResImp	None	CENTER	15531	510	002	3/17/2017	144,500	21,500	112,900	134,400	015-50800-07
C06-2017-0016883	06-10-24-000-003.039-002	N	ResImp	None	CENTER	15531	510	002	9/22/2017	135,000	25,500	92,400	117,900	015-50800-13
C06-2017-0015549	06-10-24-000-003.042-002	N	ResImp	None	CENTER	15531	510	002	3/16/2017	182,400	23,300	115,800	139,100	015-50800-27
C06-2017-0015945	06-10-24-000-003.073-002	N	ResImp	None	CENTER	15531	510	002	5/16/2017	181,000	33,200	145,300	178,500	015-50800-55
C06-2017-0015589	06-11-19-000-005.013-002	N	ResImp	None	CENTER	15531	510	002	3/31/2017	177,500	32,300	151,100	183,400	015-50800-72
C06-2017-0015764	06-11-19-000-005.006-002	N	ResImp	None	CENTER	15531	510	002	4/19/2017	145,000	29,300	120,800	150,100	015-50800-77
C06-2017-0015777	06-10-24-000-003.019-002	N	ResImp	None	CENTER	15531	510	002	4/21/2017	205,900	35,800	170,800	206,600	015-50801-03
C06-2017-0017054	06-10-24-000-003.023-002	N	ResImp	None	CENTER	15531	510	002	10/24/2017	208,000	37,600	179,800	217,400	015-50801-05
C06-2017-0015655	06-10-24-000-060.001-002	N	ResImp	None	CENTER	15695	510	002	3/31/2017	170,000	27,100	143,100	170,200	015-13126-02
C06-2017-0017368	06-10-24-000-061.001-002	N	ResImp	None	CENTER	15695	510	002	12/8/2017	185,000	27,100	153,500	180,600	015-13127-02
C06-2017-0016046	06-10-24-000-067.000-002	N	ResImp	None	CENTER	15500	511	002	6/1/2017	142,500	41,700	148,700	190,400	015-93880-00

C06-2017-0017315	06-07-08-000-027.000-002	N	ResImp	None	CENTER	15500	511	002	12/1/2017	169,900	32,800	106,400	139,200	015-23275-00
C06-2017-0015992	06-11-30-000-049.007-002	N	ResImp	None	CENTER	15500	511	002	5/26/2017	170,000	40,000	125,200	165,200	015-27340-07
C06-2017-0016768	06-10-36-000-072.001-002	N	ResImp	None	CENTER	15500	511	002	9/8/2017	129,900	11,500	102,200	113,700	015-03060-01
C06-2017-0016769	06-10-24-000-070.007-002	N	ResImp	None	CENTER	15695	510	002	9/8/2017	194,200	36,700	162,100	198,800	015-33112-01
C06-2017-0017380	06-10-24-000-070.008-002	N	ResImp	None	CENTER	15695	510	002	12/13/2017	242,750	46,700	163,400	210,100	015-33112-02
C06-2017-0016154	06-10-24-000-070.009-002	N	ResImp	None	CENTER	15695	510	002	6/14/2017	192,500	49,300	162,600	211,900	015-33113-01
C06-2017-0016357	06-10-24-000-070.010-002	N	ResImp	None	CENTER	15695	510	002	7/14/2017	192,000	36,700	171,700	208,400	015-33113-02
C06-2017-0015372	06-10-24-000-070.013-002	N	ResImp	None	CENTER	15695	510	002	2/23/2017	189,320	24,700	169,000	193,700	015-33115-01
C06-2017-0015781	06-10-24-000-070.020-002	N	ResImp	None	CENTER	15695	510	002	4/24/2017	205,465	25,800	171,700	197,500	015-33136-01
C06-2017-0017391	06-11-19-000-018.004-002	N	ResImp	None	CENTER	15700	510	002	12/15/2017	287,000	32,700	248,100	280,800	015-47220-14
C06-2017-0017447	06-11-19-000-018.018-002	N	ResImp	None	CENTER	15700	510	002	12/21/2017	384,400	44,900	351,900	396,800	015-47221-85
C06-2017-0017248	06-11-19-000-018.019-002	N	ResImp	None	CENTER	15700	510	002	10/31/2017	274,730	46,300	223,400	269,700	015-47221-86
C06-2017-0017446	06-11-19-000-018.020-002	N	ResImp	None	CENTER	15700	510	002	12/21/2017	269,451	38,600	232,500	271,100	015-47221-87
C06-2017-0017178	06-11-19-000-018.023-002	N	ResImp	None	CENTER	15700	510	002	11/10/2017	298,420	39,300	289,300	328,600	015-47221-90
C06-2017-0017092	06-11-19-000-018.024-002	N	ResImp	None	CENTER	15700	510	002	10/30/2017	253,648	40,000	221,100	261,100	015-47221-91
C06-2017-0017228	06-11-19-000-018.026-002	N	ResImp	None	CENTER	15700	510	002	11/17/2017	316,539	41,800	270,500	312,300	015-47221-93
C06-2017-0017207	06-11-19-000-018.030-002	N	ResImp	None	CENTER	15700	510	002	11/8/2017	277,488	34,500	237,300	271,800	015-47221-97
C06-2017-0017056	06-11-19-000-018.042-002	N	ResImp	None	CENTER	15700	510	002	10/24/2017	306,563	44,900	264,500	309,400	015-47222-46
C06-2017-0017305	06-11-19-000-018.043-002	N	ResImp	None	CENTER	15700	510	002	12/5/2017	267,694	36,900	227,000	263,900	015-47222-47
C06-2017-0017469	06-11-19-000-018.045-002	N	ResImp	None	CENTER	15700	510	002	12/27/2017	258,272	37,800	219,300	257,100	015-47222-49
C06-2017-0016263	06-10-36-000-254.000-002	N	ResImp	None	CENTER	15646	530	002	5/25/2017	109,000	25,400	108,900	134,300	015-39440-01
C06-2017-0016492	06-11-30-000-001.100-003	N	ResImp	None	CENTER	17501	510	003	8/1/2017	515,000	70,200	331,500	401,700	017-00200-00
C06-2017-0016064	06-11-30-000-001.027-003	N	ResImp	None	CENTER	17501	510	003	6/8/2017	212,000	27,500	249,800	277,300	017-00740-00
C06-2017-0015266	06-15-36-000-013.000-004	N	ResImp	None	CLINTON	2500	511	004	1/27/2017	120,000	19,100	104,200	123,300	002-00490-00
C06-2017-0015902	06-15-30-000-017.000-004	N	ResImp	None	CLINTON	2500	511	004	5/9/2017	169,000	29,500	119,800	149,300	002-00570-00
C06-2017-0017169	06-11-10-000-031.000-004	N	ResImp	None	CLINTON	2500	511	004	11/6/2017	134,900	33,800	117,500	151,300	002-02460-00
C06-2017-0016530	06-15-22-000-003.004-004	N	ResImp	None	CLINTON	2500	511	004	8/7/2017	152,500	38,900	124,000	162,900	002-04460-04
C06-2017-0016748	06-11-08-000-003.001-004	N	ResImp	None	CLINTON	2500	511	004	9/8/2017	260,000	45,400	213,000	258,400	002-03290-01
C06-2017-0016795	06-11-01-000-007.001-004	N	ResImp	None	CLINTON	2500	511	004	8/31/2017	479,744	45,100	457,700	502,800	002-02740-01
C06-2017-0017420	06-11-10-000-002.002-004	N	ResImp	None	CLINTON	2500	511	004	12/1/2017	180,000	25,900	169,000	194,900	002-02780-02
C06-2017-0015691	06-04-04-000-002.008-005	N	ResVac	None	EAGLE	3660	500	005	4/7/2017	290,000	233,000	0	233,000	003-11530-08
C06-2017-0015872	06-04-05-000-002.039-005	N	ResVac	None	EAGLE	3553	500	005	5/3/2017	107,500	105,300	0	105,300	003-14891-20
C06-2017-0015347	06-04-06-000-002.001-005	Y	ResVac	None	EAGLE	3556	500	005	2/13/2017	210,000	185,200	0	185,200	003-16130-15
C06-2017-0015532	06-04-06-000-002.003-005	N	ResVac	None	EAGLE	3556	500	005	2/25/2017	186,000	181,400	0	181,400	003-16130-16
C06-2017-0017230	06-04-08-000-011.000-005	N	ResVac	None	EAGLE	3500	501	005	9/19/2017	16,800	16,800	0	16,800	003-01140-00
C06-2017-0016438	06-08-32-000-039.031-005	N	ResVac	None	EAGLE	3553	510	005	7/21/2017	122,500	131,700	0	131,700	003-14893-14
C06-2017-0015197	06-08-32-000-039.034-005	N	ResVac	None	EAGLE	3553	510	005	1/10/2017	122,500	133,000	0	133,000	003-14893-17
C06-2017-0015882	06-08-32-000-039.035-005	N	ResVac	None	EAGLE	3553	510	005	4/26/2017	122,500	122,600	0	122,600	003-14893-18
C06-2017-0016274	06-08-22-000-045.001-005	N	ResImp	None	EAGLE	3500	510	005	6/23/2017	1,680,000	109,400	1,498,500	1,607,900	003-18010-03
C06-2017-0017253	06-08-21-000-001.010-005	N	ResImp	None	EAGLE	3595	510	005	11/28/2017	143,000	22,200	127,900	150,100	003-18600-00

C06-2017-0016999	06-04-10-000-006.009-005	N	ResImp	None	EAGLE	3583	510	005	10/5/2017	1,185,000	147,100	988,900	1,136,000	003-18752-10
C06-2017-0017492	06-04-10-000-006.003-005	N	ResImp	None	EAGLE	3583	510	005	12/22/2017	950,000	146,000	699,000	845,000	003-18752-11
C06-2017-0015766	06-04-05-000-004.034-005	N	ResImp	None	EAGLE	3553	510	005	4/19/2017	569,900	82,800	481,700	564,500	003-18841-26
C06-2017-0015922	06-04-05-000-004.042-005	N	ResImp	None	EAGLE	3553	510	005	4/26/2017	697,500	80,100	558,700	638,800	003-18841-36
C06-2017-0015593	06-08-32-000-005.002-005	N	ResImp	None	EAGLE	3553	510	005	3/21/2017	767,500	124,200	674,900	799,100	003-18841-48
C06-2017-0017217	06-08-32-000-003.027-005	N	ResImp	None	EAGLE	3553	510	005	11/14/2017	400,000	42,500	345,100	387,600	003-18841-69
C06-2017-0017159	06-08-32-000-003.008-005	N	ResImp	None	EAGLE	3553	510	005	11/2/2017	460,000	61,700	409,000	470,700	003-18841-81
C06-2017-0015996	06-08-32-000-003.033-005	N	ResImp	None	EAGLE	3553	510	005	5/25/2017	699,000	71,100	634,100	705,200	003-18841-85
C06-2017-0016744	06-04-04-000-125.001-005	N	ResImp	None	EAGLE	3500	510	005	9/7/2017	570,000	77,400	463,400	540,800	003-21450-02
C06-2017-0015686	06-04-06-000-001.496-005	N	ResImp	None	EAGLE	3531	510	005	3/15/2017	169,500	25,200	136,700	161,900	003-55550-04
C06-2017-0016011	06-04-06-000-001.555-005	N	ResImp	None	EAGLE	3531	510	005	5/30/2017	207,000	24,800	163,200	188,000	003-55550-28
C06-2017-0016637	06-04-06-000-001.559-005	N	ResImp	None	EAGLE	3531	510	005	8/24/2017	222,500	25,300	183,800	209,100	003-55550-43
C06-2017-0016886	06-04-06-000-001.542-005	N	ResImp	None	EAGLE	3531	510	005	9/26/2017	195,000	25,300	187,900	213,200	003-55550-46
C06-2017-0016317	06-04-06-000-001.536-005	N	ResImp	None	EAGLE	3531	510	005	7/10/2017	225,000	25,300	223,600	248,900	003-55550-47
C06-2017-0015566	06-04-06-000-001.512-005	N	ResImp	None	EAGLE	3531	510	005	3/27/2017	240,000	25,800	230,500	256,300	003-55550-52
C06-2017-0016328	06-04-06-000-001.509-005	N	ResImp	None	EAGLE	3531	510	005	6/30/2017	157,900	25,800	124,600	150,400	003-55550-53
C06-2017-0016433	06-04-06-000-001.474-005	N	ResImp	None	EAGLE	3531	510	005	7/21/2017	208,000	33,600	159,700	193,300	003-55550-58
C06-2017-0017464	06-04-06-000-001.529-005	N	ResImp	None	EAGLE	3531	510	005	12/22/2017	195,000	26,700	164,500	191,200	003-55550-84
C06-2017-0016983	06-04-06-000-001.566-005	N	ResImp	None	EAGLE	3531	510	005	10/3/2017	228,000	42,300	166,200	208,500	003-55550-93
C06-2017-0015434	06-04-06-000-001.540-005	N	ResImp	None	EAGLE	3531	510	005	3/7/2017	196,000	26,700	158,000	184,700	003-55550-98
C06-2017-0016845	06-04-06-000-001.528-005	N	ResImp	None	EAGLE	3531	510	005	9/19/2017	170,000	26,700	146,200	172,900	003-55551-00
C06-2017-0016174	06-04-06-000-001.526-005	N	ResImp	None	EAGLE	3531	510	005	6/16/2017	189,900	26,700	171,100	197,800	003-55551-01
C06-2017-0015940	06-04-06-000-001.517-005	N	ResImp	None	EAGLE	3531	510	005	5/15/2017	202,500	26,700	166,900	193,600	003-55551-02
C06-2017-0016234	06-04-06-000-001.450-005	N	ResImp	None	EAGLE	3531	510	005	6/29/2017	179,900	27,900	143,400	171,300	003-55551-18
C06-2017-0015965	06-04-06-000-001.483-005	N	ResImp	None	EAGLE	3531	510	005	5/1/2017	229,900	27,900	186,400	214,300	003-55551-29
C06-2017-0015889	06-04-06-000-001.440-005	N	ResImp	None	EAGLE	3547	510	005	4/27/2017	166,000	24,400	132,700	157,100	003-55551-40
C06-2017-0016775	06-04-06-000-001.424-005	N	ResImp	None	EAGLE	3547	510	005	9/12/2017	149,600	33,000	117,700	150,700	003-55551-55
C06-2017-0017288	06-04-06-000-001.420-005	N	ResImp	None	EAGLE	3547	510	005	10/13/2017	190,000	26,400	156,100	182,500	003-55551-58
C06-2017-0015964	06-04-06-000-001.103-005	N	ResImp	None	EAGLE	3547	510	005	4/28/2017	170,000	27,500	131,600	159,100	003-55551-62
C06-2017-0015309	06-04-06-000-001.076-005	N	ResImp	None	EAGLE	3547	510	005	2/3/2017	183,400	28,300	148,400	176,700	003-55551-73
C06-2017-0015225	06-04-07-000-001.031-005	N	ResImp	None	EAGLE	3547	510	005	1/12/2017	139,600	19,200	128,000	147,200	003-55551-88
C06-2017-0015250	06-04-07-000-001.025-005	N	ResImp	None	EAGLE	3547	510	005	1/26/2017	166,500	19,200	136,100	155,300	003-55551-89
C06-2017-0015384	06-04-06-000-001.129-005	N	ResImp	None	EAGLE	3547	510	005	2/27/2017	149,900	20,000	116,300	136,300	003-55552-22
C06-2017-0016867	06-04-07-000-001.033-005	N	ResImp	None	EAGLE	3528	510	005	9/25/2017	179,000	31,400	144,000	175,400	003-55552-37
C06-2017-0016185	06-04-07-000-001.018-005	N	ResImp	None	EAGLE	3528	510	005	6/26/2017	156,000	32,200	127,700	159,900	003-55552-41
C06-2017-0016809	06-04-06-000-001.036-005	N	ResImp	None	EAGLE	3528	510	005	9/14/2017	150,000	31,400	130,700	162,100	003-55552-66
C06-2017-0015380	06-04-06-000-001.063-005	N	ResImp	None	EAGLE	3528	510	005	2/23/2017	150,000	31,400	134,600	166,000	003-55552-70
C06-2017-0017463	06-04-06-000-001.088-005	N	ResImp	None	EAGLE	3528	510	005	11/9/2017	212,330	38,700	202,300	241,000	003-55553-05
C06-2017-0015417	06-04-06-000-001.108-005	N	ResImp	None	EAGLE	3528	510	005	3/2/2017	186,000	28,800	168,600	197,400	003-55553-09
C06-2017-0016222	06-04-06-000-001.110-005	N	ResImp	None	EAGLE	3528	510	005	6/7/2017	150,000	28,800	120,900	149,700	003-55553-12

C06-2017-0017174	06-04-06-000-001.114-005	N	ResImp	None	EAGLE	3528	510	005	11/10/2017	186,000	28,800	157,800	186,600	003-55553-15
C06-2017-0016250	06-04-06-000-001.158-005	N	ResImp	None	EAGLE	3537	510	005	6/30/2017	228,900	29,100	182,600	211,700	003-55553-32
C06-2017-0016553	06-04-06-000-001.182-005	N	ResImp	None	EAGLE	3537	510	005	8/8/2017	189,000	29,800	164,900	194,700	003-55553-34
C06-2017-0017369	06-04-06-000-001.196-005	N	ResImp	None	EAGLE	3537	510	005	12/11/2017	255,000	29,300	208,900	238,200	003-55553-35
C06-2017-0016968	06-04-06-000-001.203-005	N	ResImp	None	EAGLE	3537	510	005	9/22/2017	170,600	28,800	145,600	174,400	003-55553-36
C06-2017-0016810	06-04-06-000-001.204-005	N	ResImp	None	EAGLE	3537	510	005	8/28/2017	210,000	28,400	182,600	211,000	003-55553-39
C06-2017-0017408	06-04-06-000-001.168-005	N	ResImp	None	EAGLE	3537	510	005	12/15/2017	225,000	28,600	183,300	211,900	003-55553-50
C06-2017-0015651	06-04-06-000-001.244-005	N	ResImp	None	EAGLE	3537	510	005	3/31/2017	239,000	31,700	217,600	249,300	003-55553-66
C06-2017-0015785	06-04-06-000-001.241-005	N	ResImp	None	EAGLE	3537	510	005	4/21/2017	212,500	28,100	171,300	199,400	003-55553-68
C06-2017-0016150	06-04-05-000-019.000-005	N	ResImp	None	EAGLE	3500	511	005	6/16/2017	450,000	161,500	277,500	439,000	003-00030-00
C06-2017-0016196	06-04-07-000-034.000-005	N	ResImp	None	EAGLE	3652	511	005	6/29/2017	185,000	81,100	85,900	167,000	003-00730-00
C06-2017-0015969	06-04-07-000-034.001-005	N	ResImp	None	EAGLE	3652	511	005	5/19/2017	190,000	64,900	93,900	158,800	003-00730-01
C06-2017-0017154	06-08-34-000-098.000-005	N	ResImp	None	EAGLE	3637	510	005	11/3/2017	259,900	31,400	216,900	248,300	003-00940-00
C06-2017-0016362	06-04-04-000-076.000-005	N	ResImp	None	EAGLE	3516	511	005	7/13/2017	180,000	43,700	135,600	179,300	003-02260-00
C06-2017-0016223	06-04-05-000-042.000-005	N	ResImp	None	EAGLE	3500	511	005	5/31/2017	210,000	79,200	136,700	215,900	003-02610-00
C06-2017-0015954	06-08-34-000-002.002-005	N	ResImp	None	EAGLE	3637	510	005	5/19/2017	215,000	26,500	191,800	218,300	003-02790-00
C06-2017-0016159	06-08-33-000-035.000-005	N	ResImp	None	EAGLE	3500	511	005	6/19/2017	226,000	76,500	168,100	244,600	003-04230-00
C06-2017-0015903	06-04-11-000-001.018-005	N	ResImp	None	EAGLE	3589	510	005	5/9/2017	270,000	68,500	213,400	281,900	003-04340-00
C06-2017-0017414	06-04-08-000-037.012-005	N	ResImp	None	EAGLE	3565	510	005	12/14/2017	919,000	127,300	848,100	975,400	003-04440-01
C06-2017-0017276	06-04-10-000-003.004-005	N	ResImp	None	EAGLE	3586	510	005	11/14/2017	840,000	150,700	614,400	765,100	003-05471-02
C06-2017-0016047	06-08-34-000-085.000-005	N	ResImp	None	EAGLE	3637	510	005	6/5/2017	213,000	27,000	205,400	232,400	003-05770-00
C06-2017-0015854	06-08-33-000-017.000-005	N	ResImp	None	EAGLE	3500	511	005	5/1/2017	294,450	71,000	209,400	280,400	003-05980-00
C06-2017-0015987	06-08-34-000-002.056-005	N	ResImp	None	EAGLE	3637	510	005	5/22/2017	285,000	25,000	277,600	302,600	003-06680-00
C06-2017-0016396	06-08-34-000-034.000-005	N	ResImp	None	EAGLE	3500	511	005	7/20/2017	192,500	28,800	109,800	138,600	003-08170-00
C06-2017-0016464	06-04-04-000-031.000-005	N	ResImp	None	EAGLE	3500	511	005	7/27/2017	335,747	91,800	313,100	404,900	003-08340-00
C06-2017-0016014	06-04-04-000-106.000-005	N	ResImp	None	EAGLE	3500	511	005	5/5/2017	285,000	73,200	184,800	258,000	003-08690-00
C06-2017-0015565	06-08-34-000-009.002-005	N	ResImp	None	EAGLE	3500	511	005	3/24/2017	800,000	133,000	663,900	796,900	003-09400-04
C06-2017-0016379	06-04-11-000-001.015-005	N	ResImp	None	EAGLE	3589	510	005	7/19/2017	430,000	72,300	329,000	401,300	003-09840-00
C06-2017-0015556	06-08-21-000-019.000-005	N	ResImp	None	EAGLE	3500	511	005	3/23/2017	230,000	67,000	164,400	231,400	003-10050-00
C06-2017-0015963	06-08-32-000-001.001-005	N	ResImp	None	EAGLE	3628	510	005	5/2/2017	470,000	87,900	359,100	447,000	003-10280-00
C06-2017-0017111	06-04-10-000-014.000-005	N	ResImp	None	EAGLE	3500	511	005	11/2/2017	232,200	55,400	151,700	207,100	003-11250-00
C06-2017-0017022	06-08-33-000-005.000-005	N	ResImp	None	EAGLE	3500	511	005	10/12/2017	295,000	71,000	262,900	333,900	003-13160-00
C06-2017-0016167	06-04-04-000-068.000-005	N	ResImp	None	EAGLE	3500	511	005	6/16/2017	237,500	67,200	171,800	239,000	003-13990-00
C06-2017-0016208	06-08-34-000-075.000-005	N	ResImp	None	EAGLE	3637	510	005	6/30/2017	214,900	26,400	185,700	212,100	003-14050-00
C06-2017-0016800	06-04-05-000-002.018-005	N	ResImp	None	EAGLE	3553	510	005	8/24/2017	443,000	80,100	371,000	451,100	003-14891-10
C06-2017-0015363	06-04-05-000-002.020-005	N	ResImp	None	EAGLE	3553	510	005	2/17/2017	518,900	80,100	402,100	482,200	003-14891-11
C06-2017-0016885	06-08-32-000-004.007-005	N	ResImp	None	EAGLE	3553	510	005	9/26/2017	485,000	82,200	422,600	504,800	003-14891-36
C06-2017-0017005	06-08-32-000-004.069-005	N	ResImp	None	EAGLE	3553	510	005	9/20/2017	660,000	106,500	605,100	711,600	003-14891-92
C06-2017-0017060	06-08-32-000-004.051-005	N	ResImp	None	EAGLE	3553	510	005	10/25/2017	660,000	85,700	535,700	621,400	003-14892-03
C06-2017-0017004	06-04-09-000-022.000-005	N	ResImp	None	EAGLE	3500	511	005	9/13/2017	1,200,000	141,500	1,101,300	1,242,800	003-15460-00

C06-2017-0015234	06-04-04-000-007.001-005	N	ResImp	None	EAGLE	3509	511	005	1/20/2017	825,000	213,100	623,200	836,300	003-15950-01
C06-2017-0015694	06-04-04-000-124.082-005	N	ResImp	None	EAGLE	3510	510	005	4/7/2017	349,000	64,700	248,300	313,000	003-15960-15
C06-2017-0016071	06-04-04-000-124.080-005	N	ResImp	None	EAGLE	3510	510	005	1/23/2017	461,900	67,300	385,500	452,800	003-15960-16
C06-2017-0016761	06-04-04-000-124.053-005	N	ResImp	None	EAGLE	3510	510	005	9/6/2017	372,500	47,700	309,700	357,400	003-15960-45
C06-2017-0015182	06-04-04-000-124.011-005	N	ResImp	None	EAGLE	3510	510	005	1/9/2017	344,900	65,600	317,000	382,600	003-15960-47
C06-2017-0017278	06-04-04-000-124.026-005	N	ResImp	None	EAGLE	3510	510	005	12/1/2017	432,000	50,700	385,900	436,600	003-15960-49
C06-2017-0015696	06-04-04-000-124.003-005	N	ResImp	None	EAGLE	3510	510	005	4/6/2017	325,000	57,800	279,600	337,400	003-15960-67
C06-2017-0016926	06-04-04-000-124.046-005	N	ResImp	None	EAGLE	3510	510	005	10/3/2017	410,000	50,700	366,600	417,300	003-15960-76
C06-2017-0016279	06-04-04-000-124.056-005	N	ResImp	None	EAGLE	3510	510	005	6/28/2017	387,000	52,700	290,900	343,600	003-15960-78
C06-2017-0015359	06-04-04-000-124.073-005	N	ResImp	None	EAGLE	3510	510	005	2/16/2017	379,000	63,300	307,000	370,300	003-15960-85
C06-2017-0015775	06-04-04-000-028.000-005	N	ResImp	None	EAGLE	3510	510	005	4/19/2017	365,000	77,700	316,800	394,500	003-15961-00
C06-2017-0015702	06-04-04-000-092.000-005	N	ResImp	None	EAGLE	3500	511	005	4/10/2017	165,000	60,900	108,600	169,500	003-16120-00
C06-2017-0017322	06-04-07-000-002.018-005	N	ResImp	None	EAGLE	3556	510	005	12/1/2017	1,350,000	184,900	1,232,000	1,416,900	003-16130-10
C06-2017-0016110	06-04-03-000-001.013-005	N	ResImp	None	EAGLE	3504	510	005	6/12/2017	798,000	55,000	678,200	733,200	003-16500-00
C06-2017-0016835	06-08-22-000-033.000-005	N	ResImp	None	EAGLE	3500	511	005	9/5/2017	219,900	51,700	168,500	220,200	003-16970-00
C06-2017-0016771	06-04-08-000-038.000-005	N	ResImp	None	EAGLE	3568	510	005	9/6/2017	980,000	130,000	815,100	945,100	003-17630-11
C06-2017-0016050	06-04-08-000-038.003-005	N	ResImp	None	EAGLE	3568	510	005	6/1/2017	1,200,000	130,000	1,015,300	1,145,300	003-17630-14
C06-2017-0017161	06-08-27-000-011.000-005	N	ResImp	None	EAGLE	3500	511	005	11/9/2017	220,000	82,500	174,700	257,200	003-17810-00
C06-2017-0016219	06-04-06-000-001.286-005	N	ResImp	None	EAGLE	3540	510	005	6/23/2017	229,500	28,500	170,600	199,100	003-55554-41
C06-2017-0017336	06-04-06-000-001.326-005	N	ResImp	None	EAGLE	3540	510	005	12/8/2017	214,900	36,600	185,300	221,900	003-55554-57
C06-2017-0016511	06-04-06-000-001.308-005	N	ResImp	None	EAGLE	3540	510	005	8/3/2017	260,000	28,000	251,300	279,300	003-55554-67
C06-2017-0015163	06-04-06-000-001.307-005	N	ResImp	None	EAGLE	3540	510	005	1/6/2017	185,450	37,200	151,200	188,400	003-55554-68
C06-2017-0015693	06-04-06-000-001.361-005	N	ResImp	None	EAGLE	3540	510	005	4/7/2017	199,900	30,100	160,100	190,200	003-55554-80
C06-2017-0017139	06-04-06-000-001.379-005	N	ResImp	None	EAGLE	3540	510	005	11/3/2017	239,000	28,000	218,700	246,700	003-55554-91
C06-2017-0015475	06-04-06-000-001.305-005	N	ResImp	None	EAGLE	3534	510	005	3/13/2017	205,000	32,500	183,800	216,300	003-55555-24
C06-2017-0017224	06-04-06-000-001.291-005	N	ResImp	None	EAGLE	3534	510	005	11/17/2017	250,000	34,500	199,700	234,200	003-55555-26
C06-2017-0016036	06-04-05-000-001.091-005	N	ResImp	None	EAGLE	3522	510	005	5/30/2017	280,000	29,900	231,400	261,300	003-55555-94
C06-2017-0015471	06-04-05-000-001.101-005	N	ResImp	None	EAGLE	3522	510	005	3/15/2017	215,080	29,900	165,100	195,000	003-55556-03
C06-2017-0015607	06-04-05-000-001.102-005	N	ResImp	None	EAGLE	3522	510	005	3/31/2017	288,000	33,300	253,100	286,400	003-55556-09
C06-2017-0015871	06-04-05-000-001.043-005	N	ResImp	None	EAGLE	3525	510	005	5/5/2017	265,000	41,400	230,400	271,800	003-55556-46
C06-2017-0017166	06-04-05-000-001.030-005	N	ResImp	None	EAGLE	3525	510	005	11/8/2017	265,000	51,500	224,400	275,900	003-55556-50
C06-2017-0016101	06-04-05-000-001.026-005	N	ResImp	None	EAGLE	3525	510	005	6/1/2017	292,000	51,500	263,800	315,300	003-55556-57
C06-2017-0015995	06-04-05-000-001.007-005	N	ResImp	None	EAGLE	3525	510	005	5/22/2017	277,500	41,400	232,300	273,700	003-55556-73
C06-2017-0015883	06-04-06-000-001.096-005	N	ResImp	None	EAGLE	3525	510	005	5/3/2017	305,000	41,400	270,600	312,000	003-55556-80
C06-2017-0015787	06-04-05-000-065.003-005	N	ResImp	None	EAGLE	26626	510	005	4/21/2017	415,000	62,700	352,400	415,100	003-17430-04
C06-2017-0016915	06-08-32-000-039.005-005	N	ResImp	None	EAGLE	3553	510	005	9/27/2017	962,935	106,800	856,400	963,200	003-14893-48
C06-2017-0016782	06-08-32-000-039.012-005	N	ResImp	None	EAGLE	3553	510	005	8/31/2017	743,500	92,100	660,900	753,000	003-14893-62
C06-2017-0015253	06-08-32-000-039.027-005	N	ResImp	None	EAGLE	3553	510	005	1/26/2017	662,692	122,600	534,100	656,700	003-14893-10
C06-2017-0015927	06-08-32-000-039.028-005	N	ResImp	None	EAGLE	3553	510	005	5/12/2017	564,159	133,000	445,700	578,700	003-14893-11
C06-2017-0017021	06-08-32-000-039.030-005	N	ResImp	None	EAGLE	3553	510	005	10/6/2017	577,769	134,200	439,400	573,600	003-14893-13

C06-2017-0015865	06-08-32-000-039.032-005	N	ResImp	None	EAGLE	3553	510	005	4/25/2017	665,623	145,600	510,300	655,900	003-14893-15
C06-2017-0015847	06-08-32-000-039.033-005	N	ResImp	None	EAGLE	3553	510	005	4/25/2017	608,900	119,100	521,100	640,200	003-14893-16
C06-2017-0016158	06-08-32-000-039.034-005	N	ResImp	None	EAGLE	3553	510	005	6/21/2017	621,798	133,000	516,400	649,400	003-14893-17
C06-2017-0016904	06-08-32-000-039.035-005	N	ResImp	None	EAGLE	3553	510	005	9/20/2017	555,833	122,600	413,100	535,700	003-14893-18
C06-2017-0015573	06-08-32-000-039.036-005	N	ResImp	None	EAGLE	3553	510	005	3/28/2017	565,000	175,900	428,300	604,200	003-14893-19
C06-2017-0016081	06-08-32-000-039.037-005	N	ResImp	None	EAGLE	3553	510	005	5/31/2017	641,498	113,300	541,000	654,300	003-14893-20
C06-2017-0017105	06-04-11-000-050.009-005	N	ResImp	None	EAGLE	3740	510	005	10/16/2017	408,370	84,000	312,200	396,200	003-18490-10
C06-2017-0017038	06-04-11-000-050.010-005	N	ResImp	None	EAGLE	3740	510	005	10/5/2017	461,415	79,200	373,600	452,800	003-18490-11
C06-2017-0016866	06-04-11-000-050.011-005	N	ResImp	None	EAGLE	3740	510	005	9/18/2017	375,000	79,200	305,500	384,700	003-18490-12
C06-2017-0017520	06-04-11-000-050.013-005	N	ResImp	None	EAGLE	3740	510	005	12/28/2017	398,000	79,200	356,600	435,800	003-18490-14
C06-2017-0017587	06-04-11-000-050.014-005	N	ResImp	None	EAGLE	3740	510	005	12/28/2017	438,555	92,200	358,800	451,000	003-18490-15
C06-2017-0017108	06-04-11-000-050.015-005	N	ResImp	None	EAGLE	3740	510	005	10/16/2017	372,605	81,700	273,500	355,200	003-18490-16
C06-2017-0017321	06-04-11-000-050.016-005	N	ResImp	None	EAGLE	3740	510	005	11/30/2017	506,925	81,700	420,100	501,800	003-18490-17
C06-2017-0017484	06-04-11-000-050.019-005	N	ResImp	None	EAGLE	3740	510	005	12/20/2017	379,090	79,200	261,400	340,600	003-18490-20
C06-2017-0017266	06-04-11-000-050.020-005	N	ResImp	None	EAGLE	3740	510	005	11/20/2017	437,965	81,700	358,500	440,200	003-18490-21
C06-2017-0017292	06-04-11-000-050.021-005	N	ResImp	None	EAGLE	3740	510	005	11/30/2017	450,000	84,000	363,300	447,300	003-18490-22
C06-2017-0017134	06-04-11-000-050.028-005	N	ResImp	None	EAGLE	3740	510	005	10/30/2017	310,690	79,200	209,900	289,100	003-18490-29
C06-2017-0016218	06-04-11-000-050.030-005	N	ResImp	None	EAGLE	3740	510	005	6/14/2017	374,205	79,200	301,300	380,500	003-18490-31
C06-2017-0017457	06-04-05-000-006.005-005	N	ResImp	None	EAGLE	3553	510	005	12/22/2017	580,000	90,000	509,600	599,600	003-14892-16
C06-2017-0016853	06-04-05-000-006.026-005	N	ResImp	None	EAGLE	3553	510	005	9/14/2017	604,500	96,400	451,900	548,300	003-14892-33
C06-2017-0015533	06-08-32-000-006.015-005	N	ResImp	None	EAGLE	3553	510	005	3/22/2017	425,000	42,500	362,800	405,300	003-14892-52
C06-2017-0016290	06-08-32-000-006.010-005	N	ResImp	None	EAGLE	3553	510	005	6/30/2017	377,900	42,500	361,400	403,900	003-14892-53
C06-2017-0017519	06-08-32-000-006.011-005	N	ResImp	None	EAGLE	3553	510	005	12/29/2017	470,000	42,500	381,900	424,400	003-14892-54
C06-2017-0015407	06-04-05-000-008.039-005	N	ResImp	None	EAGLE	3553	510	005	2/28/2017	825,000	96,400	704,700	801,100	003-14892-70
C06-2017-0016225	06-04-05-000-008.037-005	N	ResImp	None	EAGLE	3553	510	005	6/27/2017	755,000	96,400	706,600	803,000	003-14892-72
C06-2017-0017513	06-04-05-000-008.030-005	N	ResImp	None	EAGLE	3553	510	005	12/18/2017	775,000	92,100	661,800	753,900	003-14892-79
C06-2017-0017047	06-04-05-000-008.019-005	N	ResImp	None	EAGLE	3553	510	005	10/20/2017	428,000	74,200	373,100	447,300	003-14892-85
C06-2017-0016027	06-04-05-000-008.014-005	N	ResImp	None	EAGLE	3553	510	005	5/26/2017	470,000	80,100	398,500	478,600	003-14892-90
C06-2017-0016783	06-04-05-000-008.005-005	N	ResImp	None	EAGLE	3553	510	005	9/11/2017	485,000	74,200	409,700	483,900	003-14892-92
C06-2017-0015531	06-08-32-000-021.001-005	N	ResImp	None	EAGLE	3555	550	005	3/15/2017	310,000	87,500	230,800	318,300	003-00063-01
C06-2017-0016498	06-04-03-000-043.000-005	N	ResImp	None	EAGLE	3750	550	005	6/26/2017	393,339	87,000	290,000	377,000	003-27731-01
C06-2017-0016569	06-04-03-000-043.001-005	N	ResImp	None	EAGLE	3750	550	005	7/20/2017	371,273	87,000	292,800	379,800	003-27731-02
C06-2017-0017146	06-04-03-000-043.002-005	N	ResImp	None	EAGLE	3750	551	005	9/29/2017	462,622	87,000	417,200	504,200	003-27731-03
C06-2017-0016648	06-04-03-000-043.004-005	N	ResImp	None	EAGLE	3750	550	005	8/3/2017	408,887	87,000	331,900	418,900	003-27731-05
C06-2017-0017720	06-04-03-000-042.004-005	N	ResImp	None	EAGLE	3750	550	005	11/30/2017	459,985	87,000	359,900	446,900	003-27731-06
C06-2017-0017365	06-04-03-000-042.005-005	N	ResImp	None	EAGLE	3750	550	005	12/8/2017	344,068	87,000	257,700	344,700	003-27731-07
C06-2017-0017524	06-04-03-000-042.006-005	N	ResImp	None	EAGLE	3750	550	005	12/29/2017	493,324	87,000	386,400	473,400	003-27731-08
C06-2017-0017340	06-04-03-000-042.007-005	N	ResImp	None	EAGLE	3750	550	005	11/17/2017	364,366	87,000	280,300	367,300	003-27731-09
C06-2017-0017320	06-04-03-000-042.013-005	N	ResImp	None	EAGLE	3750	550	005	11/17/2017	439,706	87,000	347,900	434,900	003-27731-30
C06-2017-0017326	06-04-03-000-042.014-005	N	ResImp	None	EAGLE	3750	550	005	10/25/2017	418,911	87,000	345,700	432,700	003-27731-31

C06-2017-0017323	06-04-03-000-042.015-005	N	ResImp	None	EAGLE	3750	550	005	10/13/2017	453,852	87,000	390,000	477,000	003-27731-32
C06-2017-0017334	06-04-09-000-012.003-005	N	ResImp	None	EAGLE	3500	511	005	11/6/2017	525,000	98,400	365,200	463,600	003-13870-03
C06-2017-0017367	06-04-03-000-042.016-005	N	ResImp	None	EAGLE	3750	550	005	10/13/2017	606,860	87,000	403,900	490,900	003-27731-11
C06-2017-0017343	06-04-02-000-063.001-006	N	ResVac	None	EAGLE	19510	500	006	12/7/2017	155,000	120,600	0	120,600	019-09820-01
C06-2017-0015519	06-08-27-000-030.004-006	N	ResVac	None	EAGLE	19578	510	006	3/20/2017	120,000	116,500	0	116,500	019-17601-05
C06-2017-0015520	06-08-27-000-030.004-006	N	ResVac	None	EAGLE	19578	510	006	3/20/2017	120,000	116,500	0	116,500	019-17601-05
C06-2017-0017033	06-08-36-000-110.012-006	N	ResVac	None	EAGLE	19712	500	006	9/25/2017	189,000	189,700	0	189,700	019-10291-10
C06-2017-0017215	06-08-28-000-023.056-006	N	ResVac	None	EAGLE	19717	500	006	11/10/2017	153,500	125,300	0	125,300	019-24641-03
C06-2017-0015246	06-08-36-000-110.013-006	N	ResVac	None	EAGLE	19712	510	006	1/24/2017	146,000	147,700	0	147,700	019-10291-11
C06-2017-0016557	06-04-12-000-072.009-006	N	ResVac	None	EAGLE	19716	510	006	8/8/2017	94,370	82,900	0	82,900	019-16811-11
C06-2017-0016784	06-04-12-000-072.010-006	N	ResVac	None	EAGLE	19716	510	006	8/25/2017	109,370	109,400	0	109,400	019-16811-12
C06-2017-0017214	06-08-28-000-023.066-006	N	ResVac	None	EAGLE	19717	500	006	11/10/2017	126,500	125,300	0	125,300	019-24641-13
C06-2017-0017243	06-08-28-000-023.067-006	N	ResVac	None	EAGLE	19717	500	006	11/20/2017	126,500	136,100	0	136,100	019-24641-14
C06-2017-0016966	06-08-28-000-023.083-006	N	ResVac	None	EAGLE	19717	510	006	10/3/2017	126,500	126,500	0	126,500	019-24641-30
C06-2017-0017428	06-08-28-000-024.008-006	N	ResVac	None	EAGLE	19718	500	006	12/6/2017	194,000	197,800	0	197,800	019-17110-09
C06-2017-0016380	06-08-25-000-003.028-006	N	ResImp	None	EAGLE	19601	510	006	6/30/2017	318,500	50,200	275,900	326,100	019-49920-06
C06-2017-0016933	06-08-25-000-003.057-006	N	ResImp	None	EAGLE	19601	510	006	10/2/2017	397,000	52,700	312,700	365,400	019-49920-16
C06-2017-0016689	06-08-25-000-003.065-006	N	ResImp	None	EAGLE	19601	510	006	8/24/2017	350,000	48,400	323,700	372,100	019-49920-26
C06-2017-0017155	06-08-25-000-003.126-006	N	ResImp	None	EAGLE	19601	510	006	11/3/2017	415,000	59,400	358,900	418,300	019-49920-57
C06-2017-0015751	06-08-25-000-003.086-006	N	ResImp	None	EAGLE	19601	510	006	4/19/2017	349,000	53,400	255,700	309,100	019-49920-85
C06-2017-0015370	06-08-25-000-003.013-006	N	ResImp	None	EAGLE	19601	510	006	2/15/2017	302,000	60,700	242,200	302,900	019-49921-08
C06-2017-0016672	06-04-11-000-009.018-006	N	ResImp	None	EAGLE	19555	510	006	8/25/2017	399,900	52,500	315,600	368,100	019-50000-30
C06-2017-0016586	06-04-11-000-009.002-006	N	ResImp	None	EAGLE	19555	510	006	8/15/2017	375,000	50,800	264,800	315,600	019-50000-41
C06-2017-0016103	06-04-11-000-009.065-006	N	ResImp	None	EAGLE	19555	510	006	5/18/2017	425,000	50,800	325,900	376,700	019-50000-50
C06-2017-0017485	06-04-11-000-009.068-006	N	ResImp	None	EAGLE	19555	510	006	12/18/2017	449,900	80,500	312,700	393,200	019-50000-62
C06-2017-0017489	06-04-11-000-009.053-006	N	ResImp	None	EAGLE	19555	510	006	12/15/2017	435,000	50,800	352,800	403,600	019-50000-80
C06-2017-0016507	06-08-27-000-007.036-006	N	ResImp	None	EAGLE	19519	510	006	8/2/2017	461,000	131,100	307,300	438,400	019-55430-03
C06-2017-0015723	06-08-27-000-007.020-006	N	ResImp	None	EAGLE	19519	510	006	4/11/2017	409,000	94,900	329,200	424,100	019-55430-28
C06-2017-0017434	06-08-27-000-007.007-006	N	ResImp	None	EAGLE	19519	510	006	12/15/2017	390,000	91,900	270,300	362,200	019-55430-45
C06-2017-0017536	06-08-27-000-007.004-006	N	ResImp	None	EAGLE	19519	510	006	12/21/2017	386,410	129,900	284,200	414,100	019-55430-48
C06-2017-0015991	06-08-22-000-001.048-006	N	ResImp	None	EAGLE	19655	510	006	5/26/2017	327,500	62,000	259,600	321,600	019-21001-81
C06-2017-0017226	06-04-02-000-007.138-006	N	ResImp	None	EAGLE	19510	510	006	11/15/2017	635,000	146,500	530,500	677,000	019-07900-01
C06-2017-0015345	06-08-27-000-028.022-006	N	ResImp	None	EAGLE	19677	510	006	2/10/2017	347,000	48,700	264,000	312,700	019-21503-46
C06-2017-0016754	06-04-04-000-001.000-006	N	ResImp	None	EAGLE	19710	510	006	8/23/2017	1,600,000	156,900	1,348,000	1,504,900	019-19300-01
C06-2017-0016390	06-04-04-000-001.020-006	N	ResImp	None	EAGLE	19710	510	006	6/30/2017	1,410,000	148,000	1,391,900	1,539,900	019-19300-21
C06-2017-0016781	06-04-04-000-001.024-006	N	ResImp	None	EAGLE	19710	510	006	8/31/2017	1,505,000	146,500	1,277,600	1,424,100	019-19300-25
C06-2017-0016676	06-08-36-000-055.001-006	N	ResImp	None	EAGLE	3643	510	006	8/28/2017	229,000	21,700	191,200	212,900	019-12080-19
C06-2017-0017359	06-08-36-000-055.013-006	N	ResImp	None	EAGLE	3643	510	006	12/8/2017	212,000	22,400	160,600	183,000	019-12080-05
C06-2017-0016887	06-08-36-000-101.001-006	N	ResImp	None	EAGLE	3710	510	006	8/31/2017	287,125	69,500	221,500	291,000	019-24460-02
C06-2017-0016139	06-08-36-000-101.027-006	N	ResImp	None	EAGLE	3710	510	006	6/16/2017	305,000	63,500	219,900	283,400	019-24460-28

C06-2017-0015335	06-08-36-000-101.030-006	N	ResImp	None	EAGLE	3710	510	006	2/9/2017	237,763	63,500	159,500	223,000	019-24460-31
C06-2017-0016796	06-08-36-000-101.032-006	N	ResImp	None	EAGLE	3710	510	006	9/6/2017	295,000	57,800	243,100	300,900	019-24460-33
C06-2017-0015544	06-08-36-000-101.036-006	N	ResImp	None	EAGLE	3710	510	006	3/24/2017	306,500	63,500	245,500	309,000	019-24460-37
C06-2017-0016791	06-08-36-000-101.038-006	N	ResImp	None	EAGLE	3710	510	006	9/13/2017	255,000	57,800	181,800	239,600	019-24460-39
C06-2017-0015568	06-08-36-000-101.048-006	N	ResImp	None	EAGLE	3710	510	006	3/29/2017	308,865	66,600	242,400	309,000	019-24460-48
C06-2017-0015894	06-08-36-000-101.050-006	N	ResImp	None	EAGLE	3710	510	006	4/28/2017	278,000	69,500	219,000	288,500	019-24460-52
C06-2017-0016408	06-08-36-000-101.059-006	N	ResImp	None	EAGLE	3710	510	006	7/17/2017	316,000	69,500	261,100	330,600	019-24460-60
C06-2017-0016808	06-08-36-000-101.060-006	N	ResImp	None	EAGLE	3710	510	006	9/8/2017	332,500	69,500	261,400	330,900	019-24460-61
C06-2017-0016295	06-04-02-000-008.072-006	N	ResImp	None	EAGLE	19510	510	006	7/7/2017	709,000	137,000	534,700	671,700	019-03380-01
C06-2017-0015611	06-08-28-000-021.013-006	N	ResImp	None	EAGLE	19673	510	006	3/31/2017	463,000	89,200	360,000	449,200	019-21502-55
C06-2017-0016432	06-08-27-000-030.010-006	N	ResImp	None	EAGLE	19578	510	006	7/21/2017	662,000	122,700	564,400	687,100	019-17601-11
C06-2017-0015863	06-08-27-000-030.013-006	N	ResImp	None	EAGLE	19578	510	006	5/1/2017	695,000	114,100	512,400	626,500	019-17601-14
C06-2017-0016495	06-08-28-000-022.005-006	N	ResImp	None	EAGLE	19673	510	006	7/31/2017	490,000	102,100	420,600	522,700	019-21502-78
C06-2017-0016258	06-08-28-000-022.007-006	N	ResImp	None	EAGLE	19673	510	006	7/3/2017	530,000	102,100	431,800	533,900	019-21502-80
C06-2017-0017237	06-08-28-000-022.013-006	N	ResImp	None	EAGLE	19671	510	006	11/20/2017	494,000	83,000	405,200	488,200	019-21503-06
C06-2017-0016670	06-08-28-000-022.022-006	N	ResImp	None	EAGLE	19671	510	006	8/23/2017	490,000	83,000	396,600	479,600	019-21502-88
C06-2017-0016695	06-08-28-000-022.035-006	N	ResImp	None	EAGLE	19671	510	006	8/4/2017	520,000	80,500	434,900	515,400	019-21503-01
C06-2017-0016137	06-08-28-000-022.059-006	N	ResImp	None	EAGLE	19671	510	006	6/16/2017	460,000	71,800	369,800	441,600	019-21502-19
C06-2017-0015690	06-08-28-000-022.060-006	N	ResImp	None	EAGLE	19671	510	006	4/7/2017	440,000	73,400	367,200	440,600	019-21502-20
C06-2017-0015842	06-08-28-000-022.080-006	N	ResImp	None	EAGLE	19673	510	006	4/28/2017	450,000	88,000	352,300	440,300	019-21502-39
C06-2017-0015467	06-08-28-000-022.077-006	N	ResImp	None	EAGLE	19673	510	006	3/13/2017	505,000	93,500	411,600	505,100	019-21502-41
C06-2017-0016049	06-08-21-000-007.008-006	N	ResImp	None	EAGLE	19655	510	006	5/30/2017	440,000	72,800	352,300	425,100	019-21001-96
C06-2017-0015575	06-08-21-000-007.011-006	N	ResImp	None	EAGLE	19655	510	006	3/24/2017	460,000	66,000	435,800	501,800	019-21001-99
C06-2017-0016269	06-08-21-000-007.019-006	N	ResImp	None	EAGLE	19655	510	006	6/12/2017	467,000	62,000	432,300	494,300	019-21002-07
C06-2017-0015481	06-08-21-000-007.021-006	N	ResImp	None	EAGLE	19655	510	006	3/13/2017	425,000	60,900	419,500	480,400	019-21002-09
C06-2017-0017465	06-08-36-000-110.013-006	N	ResImp	None	EAGLE	19712	510	006	12/20/2017	1,269,686	147,700	1,215,000	1,362,700	019-10291-11
C06-2017-0016740	06-08-36-000-110.019-006	N	ResImp	None	EAGLE	19712	510	006	9/1/2017	740,901	184,900	529,800	714,700	019-10291-17
C06-2017-0016063	06-08-36-000-006.002-006	N	ResImp	None	EAGLE	19558	510	006	5/30/2017	599,000	123,000	471,400	594,400	019-00380-09
C06-2017-0017339	06-08-35-000-013.013-006	N	ResImp	None	EAGLE	19612	510	006	12/8/2017	365,000	59,100	273,200	332,300	019-00440-00
C06-2017-0017212	06-08-35-000-007.013-006	N	ResImp	None	EAGLE	19600	510	006	11/6/2017	324,250	31,600	246,400	278,000	019-00600-08
C06-2017-0016051	06-08-35-000-007.017-006	N	ResImp	None	EAGLE	19600	510	006	6/5/2017	350,000	29,800	280,300	310,100	019-00600-15
C06-2017-0016151	06-08-34-000-005.034-006	N	ResImp	None	EAGLE	19615	510	006	6/20/2017	404,000	60,200	334,700	394,900	019-00700-00
C06-2017-0015458	06-04-02-000-002.018-006	N	ResImp	None	EAGLE	19522	510	006	3/9/2017	307,780	119,900	228,300	348,200	019-00920-00
C06-2017-0015421	06-04-11-000-001.001-006	N	ResImp	None	EAGLE	19522	510	006	3/1/2017	599,000	91,700	539,400	631,100	019-00930-00
C06-2017-0015563	06-08-35-000-013.022-006	N	ResImp	None	EAGLE	19612	510	006	3/28/2017	540,000	60,800	413,100	473,900	019-01080-00
C06-2017-0015507	06-08-25-000-003.000-006	Y	ResImp	None	EAGLE	19501	511	006	3/17/2017	510,000	152,300	349,800	502,100	019-01081-00
C06-2017-0016965	06-08-34-000-005.030-006	N	ResImp	None	EAGLE	19615	510	006	10/9/2017	356,000	65,900	321,900	387,800	019-01160-00
C06-2017-0017117	06-08-36-000-005.033-006	N	ResImp	None	EAGLE	19636	510	006	10/31/2017	225,000	26,900	172,700	199,600	019-01240-03
C06-2017-0016449	06-08-36-000-005.023-006	N	ResImp	None	EAGLE	19636	510	006	7/27/2017	120,000	26,900	154,200	181,100	019-01240-05
C06-2017-0015331	06-08-36-000-005.009-006	N	ResImp	None	EAGLE	19636	510	006	2/14/2017	266,000	26,900	233,800	260,700	019-01240-08

C06-2017-0015650	06-08-36-000-005.035-006	N	ResImp	None	EAGLE	19636	510	006	3/31/2017	147,000	23,600	111,500	135,100	019-01240-16
C06-2017-0017168	06-08-36-000-005.026-006	N	ResImp	None	EAGLE	19636	510	006	11/1/2017	335,000	28,200	331,300	359,500	019-01240-48
C06-2017-0017458	06-04-02-000-014.003-006	N	ResImp	None	EAGLE	19511	511	006	12/19/2017	255,000	56,200	171,400	227,600	019-01560-00
C06-2017-0017490	06-08-35-000-017.005-006	N	ResImp	None	EAGLE	19505	510	006	12/27/2017	425,000	27,300	445,900	473,200	019-01570-04
C06-2017-0016558	06-08-34-000-002.008-006	N	ResImp	None	EAGLE	19549	510	006	8/8/2017	281,000	34,000	230,600	264,600	019-01640-00
C06-2017-0016859	06-08-26-000-004.004-006	N	ResImp	None	EAGLE	19570	510	006	9/18/2017	168,000	34,100	136,700	170,800	019-01730-24
C06-2017-0017256	06-04-02-000-001.003-006	N	ResImp	None	EAGLE	19522	510	006	11/27/2017	450,000	95,400	361,800	457,200	019-02010-00
C06-2017-0016656	06-04-03-000-016.022-006	N	ResImp	None	EAGLE	19531	510	006	8/22/2017	261,000	23,800	236,600	260,400	019-02430-00
C06-2017-0015811	06-04-03-000-010.043-006	N	ResImp	None	EAGLE	19540	510	006	4/26/2017	540,000	104,600	501,400	606,000	019-02511-05
C06-2017-0015819	06-04-03-000-010.013-006	N	ResImp	None	EAGLE	19540	510	006	4/27/2017	745,000	88,500	633,200	721,700	019-02511-32
C06-2017-0016376	06-04-03-000-010.019-006	N	ResImp	None	EAGLE	19543	510	006	7/18/2017	435,000	69,700	401,500	471,200	019-02511-37
C06-2017-0016529	06-08-35-000-015.034-006	N	ResImp	None	EAGLE	19612	510	006	8/4/2017	485,000	62,500	408,300	470,800	019-02530-00
C06-2017-0015484	06-04-02-000-003.367-006	N	ResImp	None	EAGLE	19510	510	006	3/15/2017	260,000	94,400	146,200	240,600	019-02990-00
C06-2017-0017141	06-04-02-000-015.012-006	N	ResImp	None	EAGLE	19510	510	006	11/6/2017	350,000	210,900	175,400	386,300	019-03010-00
C06-2017-0016563	06-04-02-000-016.071-006	N	ResImp	None	EAGLE	19510	510	006	8/11/2017	309,900	89,800	211,300	301,100	019-03130-00
C06-2017-0015613	06-08-25-000-001.106-006	N	ResImp	None	EAGLE	19564	510	006	3/15/2017	279,000	78,100	237,400	315,500	019-03150-42
C06-2017-0015890	06-08-25-000-001.094-006	N	ResImp	None	EAGLE	19564	510	006	5/2/2017	485,000	89,200	347,300	436,500	019-03150-59
C06-2017-0016183	06-08-25-000-001.088-006	N	ResImp	None	EAGLE	19564	510	006	6/19/2017	365,000	53,000	295,300	348,300	019-03150-63
C06-2017-0015860	06-08-25-000-001.054-006	N	ResImp	None	EAGLE	19564	510	006	5/2/2017	510,000	82,500	407,000	489,500	019-03150-74
C06-2017-0015538	06-08-25-000-001.041-006	N	ResImp	None	EAGLE	19564	510	006	3/24/2017	603,500	56,000	488,200	544,200	019-03150-88
C06-2017-0016912	06-08-25-000-001.077-006	N	ResImp	None	EAGLE	19564	510	006	9/29/2017	316,000	48,600	255,400	304,000	019-03151-00
C06-2017-0016735	06-08-25-000-001.005-006	N	ResImp	None	EAGLE	19564	510	006	8/31/2017	522,000	83,700	402,400	486,100	019-03151-20
C06-2017-0015518	06-08-25-000-001.018-006	N	ResImp	None	EAGLE	19564	510	006	1/20/2017	535,000	48,000	511,300	559,300	019-03151-26
C06-2017-0016540	06-08-25-000-001.011-006	N	ResImp	None	EAGLE	19564	510	006	8/4/2017	485,000	50,000	414,900	464,900	019-03151-35
C06-2017-0016663	06-08-35-000-092.000-006	N	ResImp	None	EAGLE	19505	511	006	8/24/2017	600,000	64,200	517,600	581,800	019-03310-00
C06-2017-0016536	06-08-27-000-006.169-006	N	ResImp	None	EAGLE	19594	510	006	8/4/2017	381,000	71,300	280,500	351,800	019-03331-21
C06-2017-0015304	06-08-27-000-006.165-006	N	ResImp	None	EAGLE	19594	510	006	2/3/2017	334,000	61,900	261,300	323,200	019-03331-51
C06-2017-0015244	06-08-27-000-006.171-006	N	ResImp	None	EAGLE	19594	510	006	1/25/2017	310,000	58,200	254,700	312,900	019-03331-53
C06-2017-0016325	06-08-27-000-006.175-006	N	ResImp	None	EAGLE	19594	510	006	7/11/2017	410,000	58,200	348,700	406,900	019-03331-56
C06-2017-0017082	06-08-27-000-006.184-006	N	ResImp	None	EAGLE	19594	510	006	10/23/2017	365,000	67,700	304,900	372,600	019-03331-64
C06-2017-0017310	06-08-27-000-006.061-006	N	ResImp	None	EAGLE	19594	510	006	12/5/2017	380,000	63,500	348,300	411,800	019-03331-85
C06-2017-0017478	06-08-27-000-006.064-006	N	ResImp	None	EAGLE	19594	510	006	12/19/2017	390,000	61,000	298,100	359,100	019-03331-86
C06-2017-0016332	06-08-27-000-006.049-006	N	ResImp	None	EAGLE	19594	510	006	7/12/2017	389,000	58,200	298,200	356,400	019-03331-97
C06-2017-0016354	06-08-27-000-006.067-006	N	ResImp	None	EAGLE	19594	510	006	7/14/2017	400,000	68,800	288,400	357,200	019-03332-06
C06-2017-0015251	06-08-27-000-006.095-006	N	ResImp	None	EAGLE	19594	510	006	1/27/2017	306,500	61,900	303,200	365,100	019-03332-20
C06-2017-0015868	06-08-27-000-006.103-006	N	ResImp	None	EAGLE	19594	510	006	4/28/2017	415,000	56,100	340,600	396,700	019-03332-30
C06-2017-0015425	06-08-27-000-006.130-006	N	ResImp	None	EAGLE	19594	510	006	2/28/2017	410,000	64,600	376,900	441,500	019-03332-48
C06-2017-0016243	06-08-28-000-002.047-006	N	ResImp	None	EAGLE	19594	510	006	6/27/2017	417,500	64,600	372,000	436,600	019-03332-76
C06-2017-0016629	06-08-28-000-002.077-006	N	ResImp	None	EAGLE	19594	510	006	8/22/2017	365,000	55,000	392,400	447,400	019-03332-92
C06-2017-0015574	06-04-02-000-013.001-006	N	ResImp	None	EAGLE	19510	520	006	3/23/2017	249,000	120,600	168,600	289,200	019-03430-01

C06-2017-0017240	06-04-02-000-003.216-006	N	ResImp	None	EAGLE	19510	510	006	11/22/2017	610,000	108,100	535,000	643,100	019-03570-00
C06-2017-0016873	06-04-11-000-001.002-006	N	ResImp	None	EAGLE	19522	510	006	9/14/2017	650,000	108,600	477,200	585,800	019-03680-00
C06-2017-0016067	06-08-36-000-002.033-006	N	ResImp	None	EAGLE	19642	510	006	5/12/2017	484,900	45,100	433,100	478,200	019-03980-00
C06-2017-0017466	06-04-11-000-001.014-006	N	ResImp	None	EAGLE	19522	510	006	12/22/2017	437,000	132,000	384,500	516,500	019-04030-00
C06-2017-0015809	06-04-02-000-017.007-006	N	ResImp	None	EAGLE	19510	510	006	4/26/2017	249,000	84,800	165,600	250,400	019-04370-00
C06-2017-0016338	06-04-02-000-017.004-006	N	ResImp	None	EAGLE	19510	510	006	7/10/2017	525,000	84,800	436,800	521,600	019-04380-00
C06-2017-0016111	06-04-02-000-001.022-006	N	ResImp	None	EAGLE	19522	510	006	6/9/2017	320,000	92,800	236,000	328,800	019-04560-00
C06-2017-0016659	06-08-35-000-012.045-006	N	ResImp	None	EAGLE	19615	510	006	8/25/2017	575,000	57,000	453,900	510,900	019-04880-00
C06-2017-0016037	06-04-02-000-001.025-006	N	ResImp	None	EAGLE	19522	510	006	5/26/2017	450,000	115,200	326,800	442,000	019-05220-00
C06-2017-0015946	06-04-02-000-010.094-006	N	ResImp	None	EAGLE	19522	511	006	5/18/2017	285,000	75,000	194,600	269,600	019-05350-10
C06-2017-0015994	06-08-27-000-003.008-006	N	ResImp	None	EAGLE	19591	510	006	5/25/2017	390,000	38,600	337,000	375,600	019-05410-09
C06-2017-0016931	06-08-27-000-003.010-006	N	ResImp	None	EAGLE	19591	510	006	9/17/2017	365,750	38,600	314,900	353,500	019-05410-11
C06-2017-0016579	06-08-27-000-003.047-006	N	ResImp	None	EAGLE	19591	510	006	8/14/2017	352,000	48,600	320,500	369,100	019-05410-32
C06-2017-0016026	06-08-27-000-003.081-006	N	ResImp	None	EAGLE	19591	510	006	5/31/2017	350,000	45,900	327,000	372,900	019-05410-63
C06-2017-0016814	06-08-27-000-003.088-006	N	ResImp	None	EAGLE	19591	510	006	9/14/2017	375,000	42,700	322,400	365,100	019-05410-66
C06-2017-0017400	06-04-03-000-007.006-006	N	ResImp	None	EAGLE	19540	510	006	12/15/2017	620,000	103,000	478,400	581,400	019-05700-65
C06-2017-0016073	06-04-03-000-004.011-006	N	ResImp	None	EAGLE	19543	510	006	6/7/2017	450,000	65,200	439,800	505,000	019-05701-06
C06-2017-0016135	06-04-03-000-011.014-006	N	ResImp	None	EAGLE	19543	510	006	6/19/2017	465,000	54,800	360,800	415,600	019-05701-10
C06-2017-0016088	06-04-02-000-003.170-006	N	ResImp	None	EAGLE	19510	510	006	5/30/2017	581,500	103,500	488,800	592,300	019-05730-00
C06-2017-0016288	06-04-03-000-018.055-006	N	ResImp	None	EAGLE	19546	510	006	6/30/2017	305,000	35,900	252,300	288,200	019-05790-00
C06-2017-0015989	06-04-02-000-003.317-006	N	ResImp	None	EAGLE	19510	510	006	5/25/2017	250,000	94,400	167,400	261,800	019-05890-00
C06-2017-0015162	06-04-02-000-016.018-006	N	ResImp	None	EAGLE	19510	510	006	1/6/2017	170,000	89,800	57,200	147,000	019-06820-00
C06-2017-0016505	06-08-36-000-002.030-006	N	ResImp	None	EAGLE	19642	510	006	7/28/2017	440,000	46,400	385,600	432,000	019-06860-00
C06-2017-0016688	06-04-02-000-016.048-006	N	ResImp	None	EAGLE	19510	510	006	7/31/2017	320,000	94,400	166,700	261,100	019-07250-00
C06-2017-0017439	06-08-36-000-002.025-006	N	ResImp	None	EAGLE	19642	510	006	12/18/2017	372,500	44,000	353,300	397,300	019-07410-00
C06-2017-0015780	06-04-02-000-083.000-006	N	ResImp	None	EAGLE	19510	510	006	4/14/2017	250,000	225,600	113,500	339,100	019-07480-00
C06-2017-0016612	06-04-02-000-003.108-006	N	ResImp	None	EAGLE	19510	510	006	8/17/2017	667,500	116,600	479,200	595,800	019-07530-00
C06-2017-0016506	06-08-34-000-005.033-006	N	ResImp	None	EAGLE	19615	510	006	7/26/2017	435,000	60,200	429,700	489,900	019-07570-00
C06-2017-0016415	06-04-02-000-007.094-006	N	ResImp	None	EAGLE	19510	510	006	7/21/2017	187,000	116,300	76,700	193,000	019-07980-00
C06-2017-0015396	06-08-26-000-002.004-006	N	ResImp	None	EAGLE	19609	510	006	1/31/2017	374,500	31,800	377,600	409,400	019-08000-13
C06-2017-0015961	06-04-02-000-003.078-006	N	ResImp	None	EAGLE	19510	510	006	5/19/2017	276,304	112,500	168,800	281,300	019-08040-00
C06-2017-0015744	06-04-02-000-014.037-006	N	ResImp	None	EAGLE	19511	510	006	4/17/2017	208,000	49,300	181,700	231,000	019-08160-00
C06-2017-0016206	06-08-35-000-012.003-006	N	ResImp	None	EAGLE	19615	510	006	6/29/2017	325,000	44,700	256,000	300,700	019-08630-00
C06-2017-0015972	06-04-03-000-012.015-006	N	ResImp	None	EAGLE	19534	510	006	5/19/2017	282,500	36,200	245,200	281,400	019-08910-00
C06-2017-0016508	06-04-02-000-008.067-006	N	ResImp	None	EAGLE	19510	510	006	8/3/2017	260,000	79,600	156,800	236,400	019-09060-00
C06-2017-0016616	06-04-02-000-016.075-006	N	ResImp	None	EAGLE	19510	510	006	8/21/2017	398,262	89,800	345,400	435,200	019-09190-00
C06-2017-0015971	06-08-36-000-002.032-006	N	ResImp	None	EAGLE	19642	510	006	5/18/2017	400,000	43,400	395,600	439,000	019-09200-00
C06-2017-0015373	06-08-35-000-063.000-006	N	ResImp	None	EAGLE	19500	511	006	2/22/2017	401,000	70,500	331,800	402,300	019-09360-00
C06-2017-0016055	06-04-02-000-003.080-006	N	ResImp	None	EAGLE	19510	510	006	5/10/2017	310,000	108,100	214,400	322,500	019-09580-00
C06-2017-0016227	06-04-02-000-007.086-006	N	ResImp	None	EAGLE	19510	510	006	5/11/2017	285,000	124,300	179,400	303,700	019-09630-01

C06-2017-0015973	06-08-35-000-034.000-006	N	ResImp	None	EAGLE	19505	511	006	5/19/2017	300,000	31,800	260,100	291,900	019-09860-00
C06-2017-0015947	06-04-02-000-071.000-006	N	ResImp	None	EAGLE	19510	511	006	5/15/2017	279,000	121,600	154,100	275,700	019-09920-00
C06-2017-0016032	06-04-02-000-017.014-006	N	ResImp	None	EAGLE	19510	510	006	6/1/2017	249,000	89,800	136,900	226,700	019-10080-00
C06-2017-0015447	06-04-11-000-001.013-006	Y	ResImp	None	EAGLE	19522	510	006	3/6/2017	526,760	157,400	420,500	577,900	019-10090-00
C06-2017-0016453	06-04-02-000-015.009-006	N	ResImp	None	EAGLE	19510	510	006	7/31/2017	300,000	80,700	185,800	266,500	019-10160-00
C06-2017-0017116	06-08-25-000-008.001-006	N	ResImp	None	EAGLE	19502	512	006	11/1/2017	1,050,000	451,000	562,800	1,013,800	019-10330-05
C06-2017-0016089	06-04-02-000-007.151-006	N	ResImp	None	EAGLE	19510	510	006	5/26/2017	390,000	103,500	270,000	373,500	019-10340-00
C06-2017-0017152	06-08-25-000-001.198-006	N	ResImp	None	EAGLE	19672	510	006	10/17/2017	540,000	146,200	438,300	584,500	019-10340-17
C06-2017-0015943	06-08-25-000-001.235-006	N	ResImp	None	EAGLE	19676	510	006	5/17/2017	522,500	58,200	423,500	481,700	019-10340-48
C06-2017-0016285	06-08-25-000-001.204-006	N	ResImp	None	EAGLE	19676	510	006	6/30/2017	575,000	57,000	482,800	539,800	019-10340-57
C06-2017-0017229	06-08-25-000-001.182-006	N	ResImp	None	EAGLE	19676	510	006	11/3/2017	515,000	57,000	489,000	546,000	019-10340-62
C06-2017-0016186	06-08-25-000-001.137-006	N	ResImp	None	EAGLE	19672	510	006	6/26/2017	638,000	116,300	438,700	555,000	019-10340-70
C06-2017-0015684	06-08-25-000-001.163-006	N	ResImp	None	EAGLE	19672	510	006	4/10/2017	995,000	205,000	771,600	976,600	019-10340-76
C06-2017-0016142	06-08-25-000-002.004-006	N	ResImp	None	EAGLE	19672	510	006	6/16/2017	615,000	157,800	428,400	586,200	019-10340-79
C06-2017-0016556	06-08-25-000-001.127-006	N	ResImp	None	EAGLE	19672	510	006	7/27/2017	535,000	148,400	325,400	473,800	019-10340-89
C06-2017-0016593	06-08-25-000-001.139-006	N	ResImp	None	EAGLE	19672	510	006	8/16/2017	515,000	135,300	351,700	487,000	019-10340-93
C06-2017-0016078	06-08-25-000-001.370-006	N	ResImp	None	EAGLE	19676	510	006	6/12/2017	474,000	64,500	437,200	501,700	019-10341-09
C06-2017-0017545	06-08-25-000-001.381-006	N	ResImp	None	EAGLE	19676	510	006	12/11/2017	419,000	54,800	379,000	433,800	019-10341-10
C06-2017-0016509	06-08-25-000-001.132-006	N	ResImp	None	EAGLE	19676	510	006	7/26/2017	515,000	58,200	461,800	520,000	019-10341-13
C06-2017-0016804	06-08-25-000-001.386-006	N	ResImp	None	EAGLE	19676	510	006	8/29/2017	479,000	54,800	394,800	449,600	019-10341-27
C06-2017-0016282	06-08-25-000-001.346-006	N	ResImp	None	EAGLE	19672	510	006	6/30/2017	550,000	137,000	420,000	557,000	019-10341-53
C06-2017-0016601	06-08-25-000-001.310-006	N	ResImp	None	EAGLE	19672	510	006	8/15/2017	500,000	153,800	506,800	660,600	019-10341-61
C06-2017-0016239	06-08-25-000-001.289-006	N	ResImp	None	EAGLE	19676	510	006	6/30/2017	528,500	92,900	394,000	486,900	019-10341-77
C06-2017-0016679	06-08-25-000-001.315-006	N	ResImp	None	EAGLE	19676	510	006	8/22/2017	475,000	61,600	391,200	452,800	019-10341-83
C06-2017-0016347	06-08-25-000-001.362-006	N	ResImp	None	EAGLE	19676	510	006	7/14/2017	439,000	54,800	430,800	485,600	019-10341-97
C06-2017-0016436	06-08-25-000-001.259-006	N	ResImp	None	EAGLE	19672	510	006	7/24/2017	680,000	198,900	486,200	685,100	019-10342-34
C06-2017-0015884	06-08-25-000-001.246-006	N	ResImp	None	EAGLE	19672	510	006	4/15/2017	423,500	116,300	314,300	430,600	019-10342-38
C06-2017-0015743	06-08-25-000-001.263-006	N	ResImp	None	EAGLE	19672	510	006	4/18/2017	630,000	199,300	490,700	690,000	019-10342-43
C06-2017-0015392	06-08-25-000-001.281-006	N	ResImp	None	EAGLE	19672	510	006	2/24/2017	748,495	143,400	595,600	739,000	019-10342-59
C06-2017-0016613	06-04-02-000-016.017-006	N	ResImp	None	EAGLE	19510	510	006	8/18/2017	295,000	79,600	228,100	307,700	019-10450-00
C06-2017-0016068	06-04-01-000-027.000-006	Y	ResImp	None	EAGLE	19502	511	006	6/5/2017	800,000	343,400	502,800	846,200	019-10497-13
C06-2017-0016930	06-04-02-000-016.077-006	N	ResImp	None	EAGLE	19510	520	006	10/3/2017	203,000	84,200	123,800	208,000	019-10860-00
C06-2017-0017218	06-08-26-000-015.000-006	N	ResImp	None	EAGLE	19570	511	006	11/17/2017	259,900	60,100	177,700	237,800	019-10921-00
C06-2017-0016896	06-04-03-000-015.040-006	N	ResImp	None	EAGLE	19537	550	006	9/28/2017	160,000	20,900	122,300	143,200	019-11370-00
C06-2017-0017061	06-08-26-000-047.000-006	N	ResImp	None	EAGLE	19567	510	006	10/24/2017	450,000	109,100	334,100	443,200	019-11480-30
C06-2017-0016038	06-04-02-000-002.005-006	N	ResImp	None	EAGLE	19522	510	006	5/30/2017	450,000	77,800	352,400	430,200	019-11690-00
C06-2017-0016367	06-04-03-000-012.014-006	N	ResImp	None	EAGLE	19534	510	006	7/14/2017	242,500	35,500	209,500	245,000	019-11900-00
C06-2017-0015754	06-04-02-000-003.314-006	N	ResImp	None	EAGLE	19510	510	006	4/18/2017	550,000	98,600	472,700	571,300	019-11980-00
C06-2017-0017455	06-04-02-000-086.000-006	N	ResImp	None	EAGLE	19510	521	006	12/21/2017	260,000	112,400	180,300	292,700	019-12040-00
C06-2017-0016705	06-04-02-000-091.000-006	N	ResImp	None	EAGLE	19510	511	006	8/30/2017	248,500	118,500	160,100	278,600	019-12400-00

C06-2017-0017344	06-04-02-000-014.042-006	N	ResImp	None	EAGLE	19511	510	006	12/5/2017	205,000	49,300	114,600	163,900	019-12560-00
C06-2017-0016281	06-04-02-000-014.058-006	N	ResImp	None	EAGLE	19511	510	006	6/27/2017	195,000	49,300	117,100	166,400	019-12750-00
C06-2017-0016519	06-04-02-000-005.047-006	N	ResImp	None	EAGLE	19516	510	006	2/1/2017	230,000	33,600	221,600	255,200	019-13311-08
C06-2017-0015663	06-04-02-000-005.017-006	N	ResImp	None	EAGLE	19516	510	006	3/24/2017	240,000	30,700	184,700	215,400	019-13311-48
C06-2017-0015661	06-08-35-000-006.010-006	N	ResImp	None	EAGLE	19500	510	006	3/30/2017	300,000	57,400	233,800	291,200	019-13810-00
C06-2017-0016615	06-04-02-000-007.037-006	N	ResImp	None	EAGLE	19510	510	006	8/18/2017	207,000	97,100	118,600	215,700	019-13870-00
C06-2017-0016655	06-08-34-000-007.015-006	N	ResImp	None	EAGLE	19650	510	006	8/28/2017	475,000	55,900	416,400	472,300	019-13930-14
C06-2017-0016330	06-08-34-000-004.004-006	N	ResImp	None	EAGLE	19612	510	006	6/29/2017	389,000	54,900	314,100	369,000	019-13940-34
C06-2017-0016909	06-08-35-000-005.012-006	N	ResImp	None	EAGLE	19612	510	006	9/29/2017	385,000	36,500	358,200	394,700	019-13940-50
C06-2017-0016923	06-08-35-000-015.002-006	N	ResImp	None	EAGLE	19612	510	006	9/29/2017	600,000	50,800	700,300	751,100	019-13990-00
C06-2017-0015485	06-08-35-000-015.044-006	N	ResImp	None	EAGLE	19612	510	006	3/16/2017	435,000	37,900	356,500	394,400	019-14120-00
C06-2017-0016404	06-08-27-000-002.004-006	N	ResImp	None	EAGLE	19615	510	006	7/20/2017	315,000	52,400	278,000	330,400	019-14240-00
C06-2017-0015448	06-08-27-000-002.011-006	N	ResImp	None	EAGLE	19615	510	006	3/9/2017	364,900	38,600	317,800	356,400	019-14250-00
C06-2017-0015909	06-08-26-000-001.088-006	N	ResImp	None	EAGLE	19573	510	006	5/9/2017	754,000	92,800	658,700	751,500	019-14411-29
C06-2017-0016567	06-08-26-000-001.102-006	N	ResImp	None	EAGLE	19573	510	006	8/11/2017	687,500	92,400	676,500	768,900	019-14411-33
C06-2017-0016446	06-08-26-000-001.131-006	N	ResImp	None	EAGLE	19573	510	006	7/28/2017	714,000	80,200	581,700	661,900	019-14411-47
C06-2017-0017201	06-04-02-000-007.005-006	N	ResImp	None	EAGLE	19510	510	006	11/2/2017	445,000	127,800	295,800	423,600	019-14630-00
C06-2017-0016004	06-08-35-000-004.014-006	N	ResImp	None	EAGLE	19633	510	006	5/26/2017	460,900	23,000	430,100	453,100	019-14650-03
C06-2017-0016402	06-08-35-000-004.015-006	N	ResImp	None	EAGLE	19633	510	006	7/19/2017	478,000	23,300	462,000	485,300	019-14650-04
C06-2017-0016502	06-08-26-000-001.093-006	Y	ResImp	None	EAGLE	19573	510	006	8/3/2017	632,900	101,800	534,400	636,200	019-14412-01
C06-2017-0015599	06-08-26-000-001.090-006	N	ResImp	None	EAGLE	19573	510	006	3/31/2017	1,110,000	109,200	998,700	1,107,900	019-14412-02
C06-2017-0015325	06-04-01-000-004.054-006	N	ResImp	None	EAGLE	19639	510	006	1/30/2017	360,000	54,600	351,300	405,900	019-14670-00
C06-2017-0016594	06-04-02-000-172.011-006	N	ResImp	None	EAGLE	19702	550	006	8/15/2017	342,000	51,000	297,500	348,500	019-14709-02
C06-2017-0016096	06-08-27-000-004.011-006	N	ResImp	None	EAGLE	19573	510	006	6/9/2017	447,500	87,900	410,100	498,000	019-14991-05
C06-2017-0016671	06-08-26-000-001.078-006	Y	ResImp	None	EAGLE	19573	510	006	8/18/2017	685,000	97,400	605,900	703,300	019-14991-31
C06-2017-0016627	06-08-35-000-001.018-006	N	ResImp	None	EAGLE	19505	510	006	8/9/2017	353,500	28,200	289,200	317,400	019-15140-00
C06-2017-0015886	06-08-35-000-013.014-006	N	ResImp	None	EAGLE	19612	510	006	4/28/2017	375,000	60,500	296,100	356,600	019-15230-00
C06-2017-0016029	06-04-02-000-003.300-006	N	ResImp	None	EAGLE	19510	510	006	5/31/2017	365,000	94,400	262,000	356,400	019-15470-00
C06-2017-0016928	06-04-03-000-018.033-006	N	ResImp	None	EAGLE	19552	510	006	10/2/2017	269,900	34,300	218,700	253,000	019-15550-82
C06-2017-0016211	06-04-03-000-018.036-006	N	ResImp	None	EAGLE	19552	510	006	6/15/2017	224,000	37,100	206,100	243,200	019-15550-92
C06-2017-0017399	06-08-34-000-002.103-006	N	ResImp	None	EAGLE	19552	510	006	12/13/2017	280,000	34,800	236,200	271,000	019-15560-98
C06-2017-0015912	06-08-34-000-002.038-006	N	ResImp	None	EAGLE	19552	510	006	5/9/2017	200,000	28,900	187,700	216,600	019-15561-48
C06-2017-0017044	06-04-03-000-018.048-006	N	ResImp	None	EAGLE	19546	510	006	10/16/2017	275,000	28,600	237,500	266,100	019-15580-00
C06-2017-0015562	06-08-27-000-002.028-006	N	ResImp	None	EAGLE	19502	510	006	3/21/2017	799,995	261,800	507,100	768,900	019-15870-01
C06-2017-0015257	06-08-34-000-002.041-006	N	ResImp	None	EAGLE	19549	510	006	1/27/2017	262,500	29,900	236,200	266,100	019-15910-00
C06-2017-0015534	06-08-34-000-002.020-006	N	ResImp	None	EAGLE	19549	510	006	3/23/2017	250,000	30,900	247,000	277,900	019-15940-00
C06-2017-0017362	06-04-03-000-014.006-006	N	ResImp	None	EAGLE	19537	550	006	12/4/2017	161,000	27,000	121,100	148,100	019-16130-55
C06-2017-0017507	06-04-03-000-014.031-006	N	ResImp	None	EAGLE	19537	550	006	12/29/2017	160,000	23,900	141,600	165,500	019-16130-63
C06-2017-0016807	06-04-03-000-014.053-006	N	ResImp	None	EAGLE	19537	550	006	9/6/2017	179,000	24,300	134,700	159,000	019-16130-68
C06-2017-0016765	06-08-35-000-042.000-006	N	ResImp	None	EAGLE	19501	511	006	9/7/2017	210,000	140,600	119,200	259,800	019-16240-00

C06-2017-0016984	06-04-02-000-030.000-006	N	ResImp	None	EAGLE	19522	511	006	9/11/2017	375,000	89,900	264,700	354,600	019-16810-00
C06-2017-0016910	06-08-27-000-005.032-006	N	ResImp	None	EAGLE	19582	510	006	7/31/2017	293,500	43,700	201,700	245,400	019-17504-00
C06-2017-0015293	06-08-26-000-008.027-006	N	ResImp	None	EAGLE	19582	510	006	2/2/2017	485,000	75,300	442,400	517,700	019-17544-00
C06-2017-0016329	06-08-27-000-005.047-006	N	ResImp	None	EAGLE	19582	510	006	7/5/2017	375,400	44,700	428,000	472,700	019-17560-00
C06-2017-0016414	06-08-27-000-009.005-006	N	ResImp	None	EAGLE	19585	510	006	6/22/2017	480,500	69,600	464,800	534,400	019-17606-27
C06-2017-0015440	06-08-36-000-001.010-006	N	ResImp	None	EAGLE	19680	510	006	2/28/2017	1,860,000	479,100	1,314,300	1,793,400	019-18250-10
C06-2017-0016625	06-08-35-000-010.002-006	N	ResImp	None	EAGLE	19627	510	006	8/23/2017	425,000	50,400	379,200	429,600	019-18691-04
C06-2017-0015841	06-04-03-000-001.026-006	N	ResImp	None	EAGLE	19528	510	006	4/28/2017	975,000	122,800	823,500	946,300	019-18750-10
C06-2017-0016141	06-04-03-000-001.030-006	N	ResImp	None	EAGLE	19528	510	006	6/21/2017	775,000	118,900	602,100	721,000	019-18750-13
C06-2017-0016905	06-04-03-000-001.025-006	N	ResImp	None	EAGLE	19528	510	006	9/28/2017	805,000	118,000	602,700	720,700	019-18750-15
C06-2017-0016054	06-04-03-000-001.015-006	N	ResImp	None	EAGLE	19528	510	006	5/30/2017	1,300,000	120,000	1,154,500	1,274,500	019-18750-26
C06-2017-0015850	06-04-03-000-001.010-006	N	ResImp	None	EAGLE	19528	510	006	5/1/2017	804,900	119,300	611,300	730,600	019-18750-29
C06-2017-0017153	06-08-26-000-001.047-006	N	ResImp	None	EAGLE	19573	510	006	9/13/2017	475,000	89,200	472,000	561,200	019-19000-67
C06-2017-0016922	06-08-26-000-001.013-006	N	ResImp	None	EAGLE	19573	510	006	9/29/2017	775,000	73,700	664,900	738,600	019-19000-70
C06-2017-0017075	06-08-21-000-001.047-006	N	ResImp	None	EAGLE	19656	510	006	10/24/2017	319,000	56,400	271,200	327,600	019-21000-08
C06-2017-0016526	06-08-21-000-001.011-006	N	ResImp	None	EAGLE	19656	510	006	7/28/2017	380,000	70,800	276,900	347,700	019-21000-12
C06-2017-0015930	06-08-21-000-001.007-006	N	ResImp	None	EAGLE	19656	510	006	5/15/2017	369,000	74,200	295,000	369,200	019-21000-13
C06-2017-0016614	06-08-21-000-001.051-006	N	ResImp	None	EAGLE	19655	510	006	8/22/2017	365,000	65,700	307,900	373,600	019-21000-22
C06-2017-0015999	06-11-31-000-001.001-006	N	ResImp	None	EAGLE	19655	510	006	5/25/2017	325,000	61,500	271,400	332,900	019-21000-35
C06-2017-0015745	06-08-21-000-001.073-006	N	ResImp	None	EAGLE	19655	510	006	4/17/2017	360,000	62,200	313,600	375,800	019-21000-47
C06-2017-0016554	06-08-21-000-001.077-006	N	ResImp	None	EAGLE	19655	510	006	7/27/2017	476,000	68,800	386,800	455,600	019-21000-51
C06-2017-0017110	06-08-21-000-001.088-006	N	ResImp	None	EAGLE	19655	510	006	4/15/2017	390,000	62,800	335,800	398,600	019-21000-62
C06-2017-0015437	06-08-21-000-001.095-006	N	ResImp	None	EAGLE	19655	510	006	3/6/2017	485,000	69,000	459,900	528,900	019-21000-69
C06-2017-0017382	06-08-21-000-001.098-006	N	ResImp	None	EAGLE	19655	510	006	12/14/2017	412,000	65,200	375,700	440,900	019-21000-72
C06-2017-0015980	06-08-22-000-001.025-006	N	ResImp	None	EAGLE	19655	510	006	5/22/2017	463,000	66,500	379,500	446,000	019-21000-94
C06-2017-0016242	06-08-21-000-001.033-006	N	ResImp	None	EAGLE	19655	510	006	6/23/2017	380,000	70,700	245,100	315,800	019-21001-05
C06-2017-0015441	06-08-21-000-001.004-006	N	ResImp	None	EAGLE	19655	510	006	3/3/2017	330,000	69,600	221,800	291,400	019-21001-26
C06-2017-0015344	06-08-21-000-001.130-006	N	ResImp	None	EAGLE	19655	510	006	2/15/2017	315,000	59,200	251,200	310,400	019-21001-61
C06-2017-0016224	06-08-34-000-001.028-006	N	ResImp	None	EAGLE	19671	510	006	4/7/2017	476,900	96,700	389,900	486,600	019-21500-17
C06-2017-0016058	06-08-34-000-001.016-006	N	ResImp	None	EAGLE	19671	510	006	6/7/2017	580,000	80,500	487,700	568,200	019-21500-25
C06-2017-0016157	06-08-34-000-001.052-006	N	ResImp	None	EAGLE	19671	510	006	6/14/2017	522,900	81,800	445,900	527,700	019-21500-35
C06-2017-0016918	06-08-34-000-001.069-006	N	ResImp	None	EAGLE	19673	510	006	9/29/2017	500,000	106,100	369,300	475,400	019-21500-47
C06-2017-0016871	06-08-34-000-001.070-006	N	ResImp	None	EAGLE	19673	510	006	9/14/2017	515,000	102,200	425,700	527,900	019-21500-48
C06-2017-0017325	06-08-34-000-001.064-006	N	ResImp	None	EAGLE	19673	510	006	12/6/2017	480,000	103,000	384,000	487,000	019-21500-50
C06-2017-0015839	06-08-27-000-001.008-006	N	ResImp	None	EAGLE	19671	510	006	4/28/2017	465,000	89,800	366,700	456,500	019-21500-57
C06-2017-0016700	06-08-27-000-001.014-006	N	ResImp	None	EAGLE	19671	510	006	8/30/2017	490,000	85,600	391,300	476,900	019-21500-58
C06-2017-0016177	06-08-27-000-001.065-006	N	ResImp	None	EAGLE	19671	510	006	6/7/2017	495,000	83,700	393,600	477,300	019-21500-65
C06-2017-0016582	06-08-27-000-001.129-006	N	ResImp	None	EAGLE	19673	510	006	8/11/2017	453,900	89,100	364,200	453,300	019-21501-10
C06-2017-0016787	06-08-27-000-001.124-006	N	ResImp	None	EAGLE	19671	510	006	8/21/2017	440,000	79,400	379,800	459,200	019-21501-42
C06-2017-0016493	06-08-27-000-001.112-006	N	ResImp	None	EAGLE	19671	510	006	7/31/2017	264,900	71,400	299,400	370,800	019-21501-49

C06-2017-0016797	06-08-27-000-001.135-006	N	ResImp	None	EAGLE	19671	510	006	9/13/2017	414,000	80,800	303,900	384,700	019-21501-71
C06-2017-0015976	06-08-27-000-027.004-006	N	ResImp	None	EAGLE	19673	510	006	5/25/2017	500,000	106,100	454,400	560,500	019-21502-63
C06-2017-0016146	06-08-28-000-001.033-006	N	ResImp	None	EAGLE	19677	510	006	3/3/2017	378,000	53,800	328,600	382,400	019-21503-82
C06-2017-0016148	06-08-28-000-001.033-006	N	ResImp	None	EAGLE	19677	510	006	5/8/2017	378,000	53,800	328,600	382,400	019-21503-82
C06-2017-0016644	06-08-28-000-001.006-006	N	ResImp	None	EAGLE	19677	510	006	8/22/2017	321,000	73,900	257,400	331,300	019-21504-06
C06-2017-0016237	06-04-01-000-032.000-006	N	ResImp	None	EAGLE	19501	511	006	6/23/2017	585,000	144,100	424,400	568,500	019-28397-12
C06-2017-0015570	06-08-36-000-065.008-006	N	ResImp	None	EAGLE	3680	550	006	3/24/2017	206,500	40,700	165,000	205,700	019-03990-01
C06-2017-0017259	06-08-36-000-065.032-006	N	ResImp	None	EAGLE	3680	550	006	11/10/2017	184,126	37,400	165,000	202,400	019-03990-25
C06-2017-0016109	06-08-36-000-065.034-006	N	ResImp	None	EAGLE	3680	550	006	6/12/2017	183,150	29,600	152,100	181,700	019-03990-27
C06-2017-0016647	06-08-36-000-065.047-006	N	ResImp	None	EAGLE	3680	550	006	8/25/2017	188,000	29,800	137,900	167,700	019-03990-41
C06-2017-0016195	06-08-36-000-065.048-006	N	ResImp	None	EAGLE	3680	550	006	6/29/2017	183,000	29,800	143,900	173,700	019-03990-42
C06-2017-0015524	06-08-36-000-065.060-006	N	ResImp	None	EAGLE	3680	550	006	3/17/2017	197,500	37,700	186,800	224,500	019-03990-54
C06-2017-0016876	06-08-36-000-065.070-006	N	ResImp	None	EAGLE	3680	550	006	9/22/2017	193,000	26,100	155,100	181,200	019-03990-64
C06-2017-0015700	06-08-36-000-065.081-006	N	ResImp	None	EAGLE	3680	550	006	4/10/2017	220,000	37,500	170,600	208,100	019-03990-75
C06-2017-0015274	06-08-36-000-065.089-006	N	ResImp	None	EAGLE	3680	550	006	1/27/2017	166,500	29,600	136,800	166,400	019-03990-84
C06-2017-0015227	06-08-36-000-065.095-006	N	ResImp	None	EAGLE	3680	550	006	1/13/2017	181,000	32,900	151,500	184,400	019-03990-90
C06-2017-0016618	06-08-36-000-065.109-006	N	ResImp	None	EAGLE	3680	550	006	8/22/2017	186,000	34,800	154,800	189,600	019-03991-05
C06-2017-0017274	06-08-36-000-065.126-006	N	ResImp	None	EAGLE	3680	550	006	11/27/2017	187,500	34,800	151,100	185,900	019-03991-23
C06-2017-0016411	06-08-36-000-054.005-006	N	ResImp	None	EAGLE	3643	511	006	7/20/2017	290,000	66,300	232,200	298,500	019-12581-00
C06-2017-0016232	06-07-30-000-017.001-007	N	ResImp	None	HARRISON	4500	511	007	6/23/2017	135,000	26,400	103,000	129,400	004-00490-01
C06-2017-0016471	06-06-22-000-001.002-007	N	ResImp	None	HARRISON	4500	511	007	7/31/2017	265,000	31,400	269,800	301,200	004-00660-01
C06-2017-0015508	06-06-34-000-003.000-007	Y	ResImp	None	HARRISON	4500	511	007	3/20/2017	180,000	30,400	131,700	162,100	004-01700-00
C06-2017-0015724	06-06-34-000-006.000-007	N	ResImp	None	HARRISON	4500	511	007	4/13/2017	94,000	23,900	76,800	100,700	004-01920-00
C06-2017-0016878	06-06-23-000-024.000-007	N	ResImp	None	HARRISON	4500	511	007	9/20/2017	90,000	21,300	76,300	97,600	004-02270-00
C06-2017-0017314	06-02-09-000-007.000-007	N	ResImp	None	HARRISON	4500	511	007	11/29/2017	175,000	21,400	124,000	145,400	004-02680-00
C06-2017-0015687	06-02-03-000-027.000-007	N	ResImp	None	HARRISON	4500	510	007	1/13/2017	140,000	17,900	115,500	133,400	004-03390-00
C06-2017-0016743	06-02-04-000-029.001-007	N	ResImp	None	HARRISON	4500	511	007	8/18/2017	337,500	23,600	290,800	314,400	004-03590-01
C06-2017-0017096	06-07-19-000-001.000-007	N	ResImp	None	HARRISON	4500	511	007	10/20/2017	225,000	45,100	215,400	260,500	004-03930-00
C06-2017-0015586	06-02-09-000-012.003-007	N	ResImp	None	HARRISON	4500	511	007	3/3/2017	300,000	23,300	265,500	288,800	004-03540-03
C06-2017-0015726	06-01-12-000-024.000-008	N	ResImp	None	JACKSON	5500	511	008	4/12/2017	122,800	26,900	91,400	118,300	005-00860-00
C06-2017-0016673	06-01-09-000-004.000-008	N	ResImp	None	JACKSON	5500	511	008	8/28/2017	102,900	22,400	96,800	119,200	005-01550-00
C06-2017-0015468	06-02-08-000-040.000-008	N	ResImp	None	JACKSON	5500	511	008	2/9/2017	44,900	12,000	40,100	52,100	005-03450-00
C06-2017-0016377	06-01-02-000-002.000-008	N	ResImp	None	JACKSON	5500	511	008	7/14/2017	168,000	40,600	127,500	168,100	005-03640-00
C06-2017-0015411	06-01-03-000-015.006-008	N	ResImp	None	JACKSON	5500	511	008	2/24/2017	141,500	22,000	130,000	152,000	005-04090-02
C06-2017-0016431	06-01-03-000-007.000-008	N	ResImp	None	JACKSON	5500	511	008	7/24/2017	64,000	20,000	55,600	75,600	005-04110-00
C06-2017-0015851	06-05-23-000-013.003-008	N	ResImp	None	JACKSON	5501	510	008	5/1/2017	214,900	34,900	170,100	205,000	005-04420-04
C06-2017-0017383	06-06-31-000-022.000-008	N	ResImp	None	JACKSON	5500	511	008	12/12/2017	166,900	21,100	129,100	150,200	005-04750-00
C06-2017-0017496	06-06-19-000-014.001-008	N	ResImp	None	JACKSON	5500	511	008	12/21/2017	275,000	38,400	242,200	280,600	005-04960-01
C06-2017-0016844	06-05-32-000-003.004-008	N	ResImp	None	JACKSON	5500	511	008	9/15/2017	320,000	50,300	214,800	265,100	005-05730-01
C06-2017-0016623	06-05-21-000-010.000-008	Y	ResImp	None	JACKSON	5500	511	008	8/15/2017	252,900	23,700	238,100	261,800	005-06030-00

C06-2017-0017317	06-06-30-000-004.000-008	N	ResImp	None	JACKSON	5500	511	008	12/4/2017	248,900	26,900	213,900	240,800	005-06080-00
C06-2017-0017137	06-05-19-000-001.000-008	N	ResImp	None	JACKSON	5500	511	008	10/26/2017	172,000	64,500	110,300	174,800	005-06150-00
C06-2017-0015183	06-05-15-000-001.035-009	N	ResImp	None	JACKSON	13500	511	009	1/13/2017	78,500	14,800	71,900	86,700	013-00550-00
C06-2017-0015888	06-05-22-000-001.013-009	N	ResImp	None	JACKSON	13500	511	009	4/26/2017	91,599	21,000	72,300	93,300	013-01630-00
C06-2017-0017723	06-05-23-000-001.011-009	N	ResImp	None	JACKSON	13500	511	009	12/21/2017	198,500	21,200	181,600	202,800	013-01760-00
C06-2017-0016439	06-05-22-000-001.016-009	N	ResImp	None	JACKSON	13500	511	009	7/14/2017	169,900	35,300	120,100	155,400	013-02340-00
C06-2017-0016819	06-05-23-000-001.007-009	N	ResImp	None	JACKSON	13500	511	009	9/15/2017	97,500	14,800	98,600	113,400	013-02411-00
C06-2017-0015970	06-01-10-000-001.196-010	N	ResImp	None	JACKSON	14504	510	010	5/5/2017	90,000	15,600	87,300	102,900	014-00670-00
C06-2017-0017534	06-01-10-000-001.376-010	N	ResImp	None	JACKSON	14500	511	010	12/28/2017	127,000	20,700	113,100	133,800	014-01660-00
C06-2017-0016956	06-01-10-000-001.526-010	N	ResImp	None	JACKSON	14500	511	010	10/3/2017	90,000	14,900	85,600	100,500	014-01850-00
C06-2017-0016993	06-01-10-000-001.101-010	N	ResImp	None	JACKSON	14500	511	010	10/6/2017	126,000	20,300	121,600	141,900	014-02210-00
C06-2017-0015773	06-01-10-000-001.350-010	N	ResImp	None	JACKSON	14513	510	010	4/7/2017	92,000	17,900	78,800	96,700	014-02900-00
C06-2017-0017298	06-01-10-000-001.071-010	N	ResImp	None	JACKSON	14500	511	010	12/1/2017	83,500	19,100	70,600	89,700	014-03320-00
C06-2017-0016503	06-01-10-000-001.080-010	N	ResImp	None	JACKSON	14500	511	010	7/28/2017	70,000	10,400	64,100	74,500	014-03700-00
C06-2017-0016986	06-01-10-000-001.505-010	N	ResImp	None	JACKSON	14500	511	010	10/11/2017	80,450	14,500	91,800	106,300	014-04030-00
C06-2017-0016741	06-01-10-000-001.225-010	N	ResImp	None	JACKSON	14504	510	010	9/1/2017	140,000	15,600	115,000	130,600	014-04060-00
C06-2017-0015169	06-01-10-000-001.448-010	N	ResImp	None	JACKSON	14513	510	010	1/6/2017	82,000	26,600	58,100	84,700	014-04430-00
C06-2017-0016827	06-05-12-000-001.008-011	N	ResImp	None	JEFFERSON	6500	511	011	9/15/2017	85,000	20,900	68,900	89,800	006-00800-00
C06-2017-0016522	06-09-36-000-014.004-011	N	ResImp	None	JEFFERSON	6500	511	011	8/3/2017	189,000	26,200	152,800	179,000	006-00870-01
C06-2017-0015350	06-09-15-000-012.001-011	Y	ResImp	None	JEFFERSON	6500	510	011	2/17/2017	289,900	29,700	254,300	284,000	006-01101-11
C06-2017-0016238	06-10-30-000-020.000-011	N	ResImp	None	JEFFERSON	6500	511	011	6/30/2017	220,000	35,200	175,100	210,300	006-01190-00
C06-2017-0017476	06-05-04-000-014.000-011	N	ResImp	None	JEFFERSON	6500	511	011	12/27/2017	105,000	29,300	68,000	97,300	006-03000-01
C06-2017-0017014	06-10-19-000-007.000-011	N	ResImp	None	JEFFERSON	6500	511	011	10/4/2017	168,000	27,800	126,700	154,500	006-05090-00
C06-2017-0015862	06-05-02-000-006.004-011	N	ResImp	None	JEFFERSON	6518	510	011	4/18/2017	163,020	29,500	142,500	172,000	006-05170-02
C06-2017-0015763	06-06-07-000-023.000-011	Y	ResImp	None	JEFFERSON	6500	511	011	4/19/2017	225,000	30,000	224,600	254,600	006-05390-00
C06-2017-0017389	06-09-36-000-001.000-011	N	ResImp	None	JEFFERSON	6500	511	011	12/15/2017	175,000	33,200	150,000	183,200	006-05830-00
C06-2017-0016459	06-09-26-000-001.005-011	N	ResImp	None	JEFFERSON	6500	511	011	7/28/2017	102,000	20,900	94,000	114,900	006-06200-00
C06-2017-0017262	06-05-12-000-014.001-011	N	ResImp	None	JEFFERSON	6500	512	011	11/28/2017	280,000	72,600	174,900	247,500	006-07370-02
C06-2017-0016477	06-05-01-000-013.001-011	N	ResImp	None	JEFFERSON	6500	511	011	7/31/2017	292,000	37,700	241,900	279,600	006-05470-01
C06-2017-0015887	06-16-29-000-004.001-012	N	ResImp	None	MARION	7500	511	012	5/5/2017	220,000	27,700	174,700	202,400	007-00110-01
C06-2017-0015993	06-12-24-000-021.000-012	N	ResImp	None	MARION	7500	511	012	5/23/2017	153,000	26,100	117,500	143,600	007-01290-00
C06-2017-0016535	06-16-23-000-001.019-012	N	ResImp	None	MARION	7504	510	012	8/7/2017	145,000	13,200	125,400	138,600	007-01330-00
C06-2017-0016040	06-12-21-000-005.000-012	N	ResImp	None	MARION	7500	511	012	6/1/2017	200,000	41,700	203,300	245,000	007-02330-00
C06-2017-0016420	06-16-36-000-010.001-012	N	ResImp	None	MARION	7500	513	012	7/12/2017	625,000	125,200	448,600	573,800	007-02920-01
C06-2017-0017027	06-12-01-000-016.000-012	N	ResImp	None	MARION	7500	511	012	10/18/2017	189,900	42,800	149,100	191,900	007-03570-00
C06-2017-0016578	06-16-23-000-001.041-012	N	ResImp	None	MARION	7504	510	012	8/11/2017	96,500	19,000	68,700	87,700	007-04030-00
C06-2017-0016179	06-12-08-000-006.002-012	N	ResImp	None	MARION	7500	511	012	6/7/2017	260,000	44,100	206,200	250,300	007-04760-02
C06-2017-0017419	06-12-02-000-011.000-012	N	ResImp	None	MARION	7500	511	012	12/11/2017	75,000	13,700	79,900	93,600	007-06130-00
C06-2017-0016532	06-12-05-000-003.001-012	N	ResImp	None	MARION	7500	511	012	8/7/2017	180,000	24,100	156,800	180,900	007-07070-01
C06-2017-0016960	06-12-09-000-021.001-012	N	ResImp	None	MARION	7500	511	012	10/10/2017	165,000	38,700	138,600	177,300	007-08670-01

C06-2017-0016620	06-03-11-000-014.000-013	N	ResImp	None	PERRY	8500	511	013	8/23/2017	225,000	36,900	189,700	226,600	008-01300-00
C06-2017-0016826	06-07-34-000-032.000-013	N	ResImp	None	PERRY	8500	511	013	9/15/2017	140,000	29,600	94,900	124,500	008-03120-00
C06-2017-0017195	06-03-09-000-007.000-013	N	ResImp	None	PERRY	8500	511	013	11/4/2017	159,900	32,400	103,200	135,600	008-03280-00
C06-2017-0016161	06-07-27-000-011.019-013	N	ResImp	None	PERRY	8507	510	013	6/22/2017	285,500	40,200	207,100	247,300	008-03931-21
C06-2017-0016841	06-03-10-000-020.002-013	N	ResImp	None	PERRY	8500	511	013	9/15/2017	530,000	40,600	489,900	530,500	008-05250-03
C06-2017-0016792	06-07-20-000-002.000-013	N	ResImp	None	PERRY	8500	511	013	9/5/2017	489,000	40,500	423,600	464,100	008-05350-00
C06-2017-0015967	06-03-11-000-016.000-013	N	ResImp	None	PERRY	8500	511	013	4/20/2017	340,000	48,100	323,900	372,000	008-06010-00
C06-2017-0015913	06-13-29-000-007.000-014	N	ResImp	None	SUGAR CREEK	9500	512	014	4/21/2017	365,000	90,700	270,900	361,600	009-01360-00
C06-2017-0016462	06-13-14-000-014.000-014	N	ResImp	None	SUGAR CREEK	9500	511	014	7/28/2017	228,000	27,500	213,200	240,700	009-01770-00
C06-2017-0017019	06-13-23-000-007.001-014	N	ResImp	None	SUGAR CREEK	9500	512	014	10/16/2017	590,000	83,400	426,700	510,100	009-02960-01
C06-2017-0015393	06-13-36-000-025.002-014	Y	ResImp	None	SUGAR CREEK	9500	510	014	2/24/2017	235,000	37,700	188,500	226,200	009-05820-02
C06-2017-0015413	06-13-25-000-018.000-014	N	ResImp	None	SUGAR CREEK	9500	511	014	2/24/2017	176,890	38,700	134,800	173,500	009-05880-00
C06-2017-0015602	06-09-03-000-001.014-015	N	ResImp	None	SUGAR CREEK	16400	510	015	3/28/2017	126,500	33,200	91,800	125,000	016-00000-13
C06-2017-0015960	06-13-35-000-003.036-015	N	ResImp	None	SUGAR CREEK	16400	520	015	5/19/2017	107,500	17,200	92,600	109,800	016-00170-03
C06-2017-0016478	06-09-03-000-001.025-015	N	ResImp	None	SUGAR CREEK	16534	510	015	7/28/2017	95,000	13,900	83,800	97,700	016-00950-00
C06-2017-0017138	06-13-35-000-007.086-015	N	ResImp	None	SUGAR CREEK	16540	510	015	11/3/2017	191,000	19,600	179,100	198,700	016-00990-00
C06-2017-0016163	06-13-35-000-005.030-015	N	ResImp	None	SUGAR CREEK	16540	510	015	6/20/2017	76,000	8,000	72,200	80,200	016-01100-00
C06-2017-0015201	06-13-35-000-001.027-015	N	ResImp	None	SUGAR CREEK	16500	511	015	1/13/2017	145,000	11,500	147,000	158,500	016-01360-00
C06-2017-0015314	06-09-02-000-003.008-015	N	ResImp	None	SUGAR CREEK	16510	510	015	2/10/2017	125,000	24,400	102,900	127,300	016-02100-01
C06-2017-0016902	06-13-35-000-007.210-015	N	ResImp	None	SUGAR CREEK	16540	510	015	9/25/2017	93,000	15,300	79,400	94,700	016-02340-00
C06-2017-0016946	06-13-35-000-007.049-015	N	ResImp	None	SUGAR CREEK	16540	510	015	10/6/2017	155,000	8,700	117,000	125,700	016-02650-00
C06-2017-0015794	06-09-02-000-005.018-015	N	ResImp	None	SUGAR CREEK	16501	510	015	4/21/2017	130,000	9,000	116,300	125,300	016-02790-00
C06-2017-0016100	06-13-35-000-007.097-015	N	ResImp	None	SUGAR CREEK	16540	510	015	6/13/2017	155,000	16,500	162,700	179,200	016-02890-00
C06-2017-0015988	06-13-35-000-006.009-015	N	ResImp	None	SUGAR CREEK	16513	510	015	5/26/2017	147,000	20,000	113,300	133,300	016-03220-00
C06-2017-0015435	06-13-35-000-005.029-015	N	ResImp	None	SUGAR CREEK	16540	510	015	3/6/2017	88,000	16,600	82,800	99,400	016-03280-00
C06-2017-0016249	06-09-03-000-002.010-015	N	ResImp	None	SUGAR CREEK	16528	510	015	6/30/2017	148,000	21,200	102,100	123,300	016-03490-02
C06-2017-0015128	06-13-35-000-007.188-015	N	ResImp	None	SUGAR CREEK	16540	599	015	1/3/2017	33,000	17,100	16,600	33,700	016-03680-00
C06-2017-0015838	06-13-35-000-033.000-015	N	ResImp	None	SUGAR CREEK	16500	511	015	4/11/2017	105,000	16,000	95,600	111,600	016-03990-00
C06-2017-0017242	06-13-35-000-007.127-015	N	ResImp	None	SUGAR CREEK	16540	510	015	11/22/2017	181,000	10,700	189,500	200,200	016-04410-00
C06-2017-0015901	06-09-02-000-002.019-015	Y	ResImp	None	SUGAR CREEK	16516	599	015	5/8/2017	155,500	23,700	131,800	155,500	016-04590-00
C06-2017-0015536	06-13-35-000-053.001-015	N	ResImp	None	SUGAR CREEK	16500	511	015	3/23/2017	295,000	24,600	276,000	300,600	016-05234-02
C06-2017-0016294	06-13-35-000-001.059-015	N	ResImp	None	SUGAR CREEK	16500	511	015	7/3/2017	153,000	18,900	145,500	164,400	016-05330-00
C06-2017-0017188	06-13-35-000-012.022-015	N	ResImp	None	SUGAR CREEK	16540	510	015	11/13/2017	100,000	13,500	74,300	87,800	016-05350-00
C06-2017-0016143	06-09-02-000-028.000-015	N	ResImp	None	SUGAR CREEK	16500	511	015	6/16/2017	116,000	16,000	108,800	124,800	016-05540-00
C06-2017-0015554	06-13-35-000-007.037-015	N	ResImp	None	SUGAR CREEK	16540	510	015	3/23/2017	72,000	7,900	71,300	79,200	016-06930-00
C06-2017-0016133	06-12-35-000-011.000-016	Y	ResImp	None	UNION	10500	512	016	6/12/2017	1,100,000	113,600	923,800	1,037,400	010-00100-00
C06-2017-0016805	06-08-14-000-002.037-016	N	ResImp	None	UNION	10516	510	016	9/13/2017	475,000	128,000	335,100	463,100	010-00230-16
C06-2017-0017293	06-08-15-000-001.039-016	N	ResImp	None	UNION	10508	510	016	11/30/2017	690,000	177,700	495,800	673,500	010-00910-00
C06-2017-0017493	06-08-15-000-039.017-016	N	ResImp	None	UNION	10540	510	016	12/18/2017	1,350,000	233,900	1,048,900	1,282,800	010-01320-15
C06-2017-0017412	06-08-03-000-017.000-016	N	ResImp	None	UNION	10500	511	016	12/18/2017	150,000	56,300	127,700	184,000	010-02090-00

C06-2017-0016767	06-08-11-000-006.000-016	N	ResImp	None	UNION	10500	511	016	9/8/2017	355,200	66,800	289,600	356,400	010-02280-00
C06-2017-0016334	06-08-10-000-003.000-016	N	ResImp	None	UNION	10500	511	016	7/12/2017	250,000	68,400	159,000	227,400	010-04470-00
C06-2017-0015273	06-12-32-000-006.000-016	N	ResImp	None	UNION	10500	512	016	1/24/2017	692,288	222,000	488,500	710,500	010-05240-00
C06-2017-0016869	06-12-35-000-008.000-016	N	ResImp	None	UNION	10500	512	016	9/18/2017	509,000	161,900	303,300	465,200	010-05590-00
C06-2017-0016203	06-08-10-000-035.000-016	N	ResImp	None	UNION	10500	511	016	6/27/2017	1,325,000	101,900	1,256,800	1,358,700	010-05940-00
C06-2017-0015477	06-08-14-000-023.001-016	N	ResImp	None	UNION	10534	511	016	3/15/2017	755,000	73,700	705,300	779,000	010-06170-06
C06-2017-0016413	06-12-31-000-009.000-016	N	ResImp	None	UNION	10500	511	016	7/25/2017	300,000	96,000	174,500	270,500	010-06390-00
C06-2017-0015555	06-08-05-000-002.004-016	N	ResImp	None	UNION	10500	511	016	3/24/2017	520,000	71,200	452,100	523,300	010-06460-02
C06-2017-0015410	06-08-09-000-018.000-016	N	ResImp	None	UNION	10500	511	016	2/28/2017	230,000	69,500	213,400	282,900	010-06870-00
C06-2017-0016303	06-08-04-000-011.000-016	N	ResImp	None	UNION	10500	511	016	7/7/2017	343,900	152,300	229,200	381,500	010-07270-00
C06-2017-0016825	06-12-25-000-017.000-016	N	ResImp	None	UNION	10500	511	016	9/15/2017	280,000	92,900	177,600	270,500	010-07680-00
C06-2017-0016711	06-08-14-000-025.000-016	N	ResImp	None	UNION	10534	511	016	9/1/2017	280,000	37,200	233,200	270,400	010-07760-00
C06-2017-0017066	06-12-29-000-015.000-016	N	ResImp	None	UNION	10500	511	016	10/26/2017	252,500	77,600	178,900	256,500	010-08240-00
C06-2017-0016194	06-08-13-000-023.018-016	N	ResImp	None	UNION	10680	510	016	6/29/2017	525,000	126,700	465,600	592,300	010-10020-07
C06-2017-0016617	06-08-13-000-023.025-016	N	ResImp	None	UNION	10680	510	016	8/18/2017	600,000	130,000	411,900	541,900	010-10020-10
C06-2017-0015509	06-08-13-000-023.061-016	N	ResImp	None	UNION	10680	510	016	1/10/2017	532,800	123,100	413,400	536,500	010-10020-13
C06-2017-0016233	06-08-13-000-023.089-016	N	ResImp	None	UNION	10680	510	016	6/9/2017	531,250	126,700	435,000	561,700	010-10020-28
C06-2017-0016374	06-08-13-000-023.093-016	N	ResImp	None	UNION	10680	510	016	7/14/2017	575,000	126,700	468,100	594,800	010-10020-33
C06-2017-0016105	06-08-13-000-023.100-016	N	ResImp	None	UNION	10680	510	016	4/28/2017	635,000	161,300	456,200	617,500	010-10020-37
C06-2017-0017119	06-08-13-000-023.108-016	N	ResImp	None	UNION	10680	510	016	10/2/2017	590,000	124,900	410,300	535,200	010-10020-48
C06-2017-0016074	06-08-13-000-023.146-016	N	ResImp	None	UNION	10681	510	016	6/9/2017	462,500	99,600	378,100	477,700	010-10020-69
C06-2017-0015337	06-08-13-000-023.166-016	N	ResImp	None	UNION	10681	510	016	2/15/2017	439,900	112,700	364,600	477,300	010-10020-83
C06-2017-0017390	06-08-13-000-021.024-016	N	ResImp	None	UNION	10690	510	016	12/15/2017	420,000	100,800	323,000	423,800	010-10050-24
C06-2017-0016687	06-08-13-000-021.058-016	N	ResImp	None	UNION	10690	510	016	8/31/2017	400,000	113,200	269,300	382,500	010-10050-57
C06-2017-0015449	06-08-13-000-021.060-016	N	ResImp	None	UNION	10690	510	016	2/25/2017	418,500	89,700	314,200	403,900	010-10050-59
C06-2017-0016056	06-08-13-000-021.064-016	N	ResImp	None	UNION	10690	510	016	5/30/2017	499,900	125,000	394,400	519,400	010-10050-63
C06-2017-0016245	06-08-13-000-021.073-016	N	ResImp	None	UNION	10690	510	016	6/23/2017	450,000	102,500	350,300	452,800	010-10050-72
C06-2017-0015181	06-08-13-000-029.004-016	N	ResImp	None	UNION	10680	510	016	1/12/2017	557,000	117,100	423,100	540,200	010-10021-27
C06-2017-0016906	06-08-13-000-029.023-016	N	ResImp	None	UNION	10681	510	016	9/28/2017	487,000	88,200	400,700	488,900	010-10021-04
C06-2017-0016409	06-08-13-000-029.025-016	N	ResImp	None	UNION	10681	510	016	7/16/2017	474,000	93,100	390,300	483,400	010-10021-06
C06-2017-0017335	06-08-13-000-029.053-016	N	ResImp	None	UNION	10680	510	016	11/30/2017	560,000	114,900	495,700	610,600	010-10022-18
C06-2017-0016128	06-08-13-000-029.059-016	N	ResImp	None	UNION	10680	510	016	6/2/2017	612,500	132,300	491,200	623,500	010-10022-24
C06-2017-0016472	06-08-13-000-029.061-016	N	ResImp	None	UNION	10680	510	016	8/1/2017	615,000	114,900	487,000	601,900	010-10022-26
C06-2017-0016994	06-08-13-000-029.093-016	N	ResImp	None	UNION	10681	510	016	9/28/2017	485,000	108,000	374,600	482,600	010-10021-56
C06-2017-0016087	06-08-13-000-029.102-016	N	ResImp	None	UNION	10681	510	016	5/5/2017	499,900	95,200	409,300	504,500	010-10021-65
C06-2017-0015217	06-08-13-000-029.117-016	N	ResImp	None	UNION	10681	510	016	1/17/2017	530,899	90,700	407,500	498,200	010-10021-71
C06-2017-0015697	06-08-13-000-029.126-016	N	ResImp	None	UNION	10681	510	016	3/31/2017	549,800	95,200	438,200	533,400	010-10021-81
C06-2017-0015685	06-08-13-000-029.127-016	N	ResImp	None	UNION	10681	510	016	3/31/2017	504,700	88,200	420,700	508,900	010-10021-82
C06-2017-0015715	06-08-13-000-029.128-016	N	ResImp	None	UNION	10681	510	016	4/7/2017	512,000	88,200	428,300	516,500	010-10021-83
C06-2017-0015323	06-08-13-000-029.129-016	N	ResImp	None	UNION	10681	510	016	2/7/2017	470,290	93,100	349,300	442,400	010-10021-84

C06-2017-0015473	06-08-13-000-029.130-016	N	ResImp	None	UNION	10681	510	016	3/10/2017	526,350	93,100	430,600	523,700	010-10021-86
C06-2017-0016435	06-08-13-000-029.140-016	N	ResImp	None	UNION	10680	500	016	7/26/2017	600,000	142,800	444,400	587,200	010-10022-44
C06-2017-0017353	06-08-13-000-029.144-016	N	ResImp	None	UNION	10680	510	016	12/8/2017	588,380	126,700	467,000	593,700	010-10022-48
C06-2017-0015864	06-08-13-000-029.150-016	N	ResImp	None	UNION	10680	510	016	5/1/2017	579,600	114,900	463,000	577,900	010-10022-54
C06-2017-0015307	06-08-13-000-029.155-016	N	ResImp	None	UNION	10680	510	016	2/2/2017	654,668	114,900	508,800	623,700	010-10022-59
C06-2017-0016801	06-08-13-000-029.168-016	N	ResImp	None	UNION	10680	510	016	9/13/2017	567,736	119,100	425,700	544,800	010-10021-97
C06-2017-0016525	06-08-13-000-029.169-016	N	ResImp	None	UNION	10680	510	016	8/3/2017	594,104	142,800	437,200	580,000	010-10021-98
C06-2017-0016600	06-08-13-000-029.170-016	N	ResImp	None	UNION	10680	510	016	8/14/2017	660,994	161,300	553,800	715,100	010-10021-99
C06-2017-0016104	06-08-13-000-029.171-016	N	ResImp	None	UNION	10680	510	016	6/13/2017	674,726	196,000	477,500	673,500	010-10022-00
C06-2017-0016900	06-08-13-000-029.181-016	N	ResImp	None	UNION	10680	510	016	9/22/2017	543,581	119,100	410,700	529,800	010-10022-10
C06-2017-0016720	06-14-21-000-023.000-017	N	ResImp	None	WASHINGTON	11500	511	017	9/5/2017	175,000	35,900	109,600	145,500	011-00190-00
C06-2017-0016746	06-10-02-000-018.000-017	N	ResImp	None	WASHINGTON	11500	511	017	8/10/2017	92,000	10,500	103,500	114,000	011-00310-00
C06-2017-0016959	06-14-26-000-008.004-017	N	ResImp	None	WASHINGTON	11500	511	017	10/10/2017	210,000	26,100	185,600	211,700	011-01520-02
C06-2017-0016599	06-14-26-000-008.003-017	N	ResImp	None	WASHINGTON	11500	511	017	8/17/2017	600,000	61,900	540,600	602,500	011-01520-04
C06-2017-0017091	06-14-18-000-004.000-017	N	ResImp	None	WASHINGTON	11500	511	017	10/31/2017	180,000	22,500	96,100	118,600	011-02080-00
C06-2017-0017472	06-10-05-000-023.004-017	N	ResImp	None	WASHINGTON	11500	511	017	12/27/2017	190,000	21,500	156,500	178,000	011-03180-01
C06-2017-0016691	06-10-05-000-023.004-017	N	ResImp	None	WASHINGTON	11500	511	017	8/31/2017	158,000	21,500	156,500	178,000	011-03180-01
C06-2017-0017254	06-10-01-000-032.000-017	N	ResImp	None	WASHINGTON	11500	511	017	11/27/2017	120,500	20,600	130,200	150,800	011-03350-00
C06-2017-0016283	06-10-11-000-010.003-017	N	ResImp	None	WASHINGTON	11500	511	017	7/7/2017	200,000	24,500	201,200	225,700	011-03820-03
C06-2017-0017200	06-10-09-000-006.003-017	N	ResImp	None	WASHINGTON	11500	511	017	11/14/2017	159,000	21,200	166,100	187,300	011-04540-03
C06-2017-0017074	06-14-24-006-002.014-017	N	ResImp	None	WASHINGTON	11504	510	017	9/15/2017	99,500	8,700	64,400	73,100	011-04560-00
C06-2017-0015527	06-14-25-000-015.002-017	N	ResImp	None	WASHINGTON	11500	511	017	3/21/2017	185,000	24,200	196,100	220,300	011-05440-02
C06-2017-0016333	06-14-36-000-020.000-017	N	ResImp	None	WASHINGTON	11500	511	017	7/12/2017	87,000	13,200	65,100	78,300	011-05660-00
C06-2017-0015879	06-14-31-000-027.000-017	N	ResImp	None	WASHINGTON	11500	511	017	5/4/2017	119,900	28,000	83,000	111,000	011-05810-00
C06-2017-0017186	06-10-11-000-019.002-017	N	ResImp	None	WASHINGTON	11500	511	017	11/10/2017	160,000	45,000	123,300	168,300	011-06360-04
C06-2017-0016851	06-14-18-000-003.000-017	N	ResImp	None	WASHINGTON	11500	512	017	9/16/2017	262,500	87,500	136,600	224,100	011-06590-00
C06-2017-0017177	06-10-05-000-001.029-017	N	ResImp	None	WASHINGTON	11501	510	017	11/13/2017	95,000	11,000	98,500	109,500	011-07460-00
C06-2017-0016311	06-14-24-000-032.000-017	N	ResImp	None	WASHINGTON	11500	515	017	7/7/2017	395,000	161,100	255,600	416,700	011-07900-00
C06-2017-0017388	06-14-23-000-019.002-017	N	ResImp	None	WASHINGTON	11500	512	017	12/14/2017	450,000	82,000	398,700	480,700	011-03450-02
C06-2017-0016085	06-14-24-000-029.002-017	N	ResImp	None	WASHINGTON	11500	511	017	5/15/2017	155,000	29,600	118,100	147,700	011-07370-02
C06-2017-0017113	06-10-05-000-012.001-017	Y	ResImp	None	WASHINGTON	11500	511	017	9/22/2017	295,000	44,400	228,900	273,300	011-00490-01
C06-2017-0016722	06-07-23-000-011.003-018	N	ResImp	None	WORTH	12500	511	018	8/31/2017	185,000	34,100	136,800	170,900	012-02110-01
C06-2017-0016595	06-07-23-000-011.002-018	N	ResImp	None	WORTH	12500	511	018	8/18/2017	231,000	36,800	189,100	225,900	012-02110-03
C06-2017-0016665	06-08-18-000-079.000-018	N	ResImp	None	WORTH	12501	510	018	8/24/2017	188,000	24,300	167,200	191,500	012-04300-00
C06-2017-0017221	06-08-18-000-076.000-018	N	ResImp	None	WORTH	12501	510	018	11/10/2017	173,000	17,500	142,400	159,900	012-04410-00
C06-2017-0015977	06-07-23-000-017.000-018	N	ResImp	None	WORTH	12500	511	018	5/12/2017	190,000	34,100	170,200	204,300	012-05120-00
C06-2017-0016749	06-08-19-000-001.259-019	N	ResImp	None	WORTH	18520	510	019	8/31/2017	135,000	37,100	114,900	152,000	018-00200-00
C06-2017-0017384	06-08-19-000-001.062-019	N	ResImp	None	WORTH	18515	510	019	12/15/2017	145,500	11,100	126,400	137,500	018-00440-00
C06-2017-0017260	06-08-19-000-001.223-019	Y	ResImp	None	WORTH	18515	510	019	11/28/2017	180,000	21,400	155,900	177,300	018-00480-00
C06-2017-0017104	06-08-18-000-001.128-019	N	ResImp	None	WORTH	18501	510	019	10/26/2017	127,000	14,200	101,100	115,300	018-00740-00

C06-2017-0017042	06-08-19-000-001.068-019	N	ResImp	None	WORTH	18510	520	019	10/20/2017	60,000	36,300	9,600	45,900	018-01040-00
C06-2017-0015936	06-08-19-000-001.303-019	Y	ResImp	None	WORTH	18507	510	019	5/12/2017	167,900	16,300	150,400	166,700	018-01230-00
C06-2017-0015200	06-08-18-000-001.007-019	N	ResImp	None	WORTH	18501	510	019	1/17/2017	133,000	19,000	96,400	115,400	018-03110-00
C06-2017-0016156	06-08-19-000-007.122-019	N	ResImp	None	WORTH	18525	510	019	6/20/2017	172,000	28,300	140,700	169,000	018-11110-06
C06-2017-0017443	06-08-19-000-007.148-019	N	ResImp	None	WORTH	18525	510	019	12/7/2017	180,000	34,000	156,200	190,200	018-11110-09
C06-2017-0016400	06-08-19-000-007.156-019	N	ResImp	None	WORTH	18525	510	019	7/20/2017	192,000	36,700	175,400	212,100	018-11110-15
C06-2017-0016042	06-08-19-000-007.153-019	N	ResImp	None	WORTH	18525	510	019	6/2/2017	175,000	37,500	126,500	164,000	018-11110-18
C06-2017-0016124	06-08-19-000-007.161-019	N	ResImp	None	WORTH	18525	510	019	6/14/2017	167,000	34,000	119,100	153,100	018-11110-22
C06-2017-0017352	06-08-19-000-007.162-019	N	ResImp	None	WORTH	18525	510	019	12/8/2017	158,500	33,000	109,100	142,100	018-11110-23
C06-2017-0017261	06-08-19-000-007.144-019	N	ResImp	None	WORTH	18525	510	019	11/10/2017	161,000	28,300	119,400	147,700	018-11110-37
C06-2017-0016846	06-08-19-000-007.109-019	N	ResImp	None	WORTH	18525	510	019	9/8/2017	190,900	38,400	134,100	172,500	018-11110-58
C06-2017-0017016	06-08-19-000-007.131-019	N	ResImp	None	WORTH	18525	510	019	10/13/2017	189,000	31,900	145,000	176,900	018-11110-80
C06-2017-0015893	06-08-19-000-007.076-019	N	ResImp	None	WORTH	18525	510	019	5/5/2017	180,000	24,600	154,800	179,400	018-11113-13
C06-2017-0016094	06-08-19-000-007.063-019	N	ResImp	None	WORTH	18525	510	019	6/7/2017	141,975	24,600	119,700	144,300	018-11113-16
C06-2017-0016543	06-08-19-000-007.026-019	N	ResImp	None	WORTH	18525	510	019	7/28/2017	163,500	24,600	125,500	150,100	018-11113-24
C06-2017-0015695	06-08-19-000-007.013-019	N	ResImp	None	WORTH	18525	510	019	3/17/2017	150,000	24,600	126,600	151,200	018-11113-28
C06-2017-0016079	06-08-19-000-007.019-019	N	ResImp	None	WORTH	18525	510	019	6/5/2017	136,000	25,800	99,100	124,900	018-11113-41
C06-2017-0015689	06-08-19-000-007.023-019	N	ResImp	None	WORTH	18525	510	019	4/10/2017	167,900	24,600	134,200	158,800	018-11113-43
C06-2017-0016418	06-08-19-000-007.046-019	N	ResImp	None	WORTH	18525	510	019	7/25/2017	155,535	24,600	101,200	125,800	018-11113-49
C06-2017-0015378	06-08-19-000-007.077-019	N	ResImp	None	WORTH	18525	510	019	2/22/2017	133,000	24,600	107,900	132,500	018-11113-57
C06-2017-0015732	06-08-19-000-007.082-019	N	ResImp	None	WORTH	18525	510	019	4/10/2017	141,500	24,600	100,900	125,500	018-11113-59
C06-2017-0017451	06-08-19-000-007.031-019	N	ResImp	None	WORTH	18525	510	019	12/18/2017	177,000	24,600	136,900	161,500	018-11113-73
C06-2017-0017157	06-08-19-000-007.059-019	N	ResImp	None	WORTH	18525	510	019	10/31/2017	177,500	24,600	132,900	157,500	018-11113-85
C06-2017-0016003	06-08-19-000-007.066-019	N	ResImp	None	WORTH	18525	510	019	4/27/2017	140,000	24,600	108,700	133,300	018-11113-87
C06-2017-0015906	06-08-19-000-002.021-019	N	ResImp	None	WORTH	18525	510	019	4/20/2017	152,000	27,000	117,500	144,500	018-11113-92
C06-2017-0016668	06-08-19-000-002.010-019	N	ResImp	None	WORTH	18525	510	019	8/30/2017	175,000	29,600	138,700	168,300	018-11113-97
C06-2017-0016694	06-08-19-000-002.013-019	N	ResImp	None	WORTH	18525	510	019	8/31/2017	137,500	28,300	104,400	132,700	018-11114-17
C06-2017-0015783	06-08-19-000-006.040-019	N	ResImp	None	WORTH	18525	510	019	4/20/2017	141,000	27,000	114,900	141,900	018-11114-25
C06-2017-0017280	06-08-19-000-006.009-019	N	ResImp	None	WORTH	18525	510	019	12/1/2017	159,400	28,300	119,300	147,600	018-11114-85
C06-2017-0016419	06-08-19-000-003.007-019	N	ResImp	None	WORTH	18525	510	019	7/25/2017	182,351	30,800	129,700	160,500	018-11115-18
C06-2017-0017445	06-08-19-000-003.008-019	N	ResImp	None	WORTH	18525	510	019	12/18/2017	175,000	33,000	151,600	184,600	018-11115-34
C06-2017-0016144	06-08-19-000-006.013-019	N	ResImp	None	WORTH	18525	510	019	6/16/2017	145,000	27,000	116,600	143,600	018-11115-38
C06-2017-0017309	06-08-19-000-006.018-019	N	ResImp	None	WORTH	18525	510	019	11/30/2017	159,000	28,300	130,900	159,200	018-11115-42
C06-2017-0015619	06-08-19-000-006.036-019	N	ResImp	None	WORTH	18525	510	019	3/31/2017	187,500	38,400	157,200	195,600	018-11115-51
C06-2017-0015979	06-08-19-000-006.032-019	N	ResImp	None	WORTH	18525	510	019	5/24/2017	198,500	37,500	170,900	208,400	018-11115-54
C06-2017-0015896	06-08-19-000-009.024-019	N	ResImp	None	WORTH	18525	510	019	5/4/2017	238,000	34,000	181,200	215,200	018-11111-50
C06-2017-0016248	06-08-19-000-009.028-019	N	ResImp	None	WORTH	18525	510	019	6/30/2017	251,000	30,800	198,900	229,700	018-11111-52
C06-2017-0015767	06-08-19-000-009.044-019	N	ResImp	None	WORTH	18525	510	019	4/14/2017	222,500	34,000	185,700	219,700	018-11111-61
C06-2017-0015826	06-08-19-000-009.047-019	N	ResImp	None	WORTH	18525	510	019	4/28/2017	239,900	28,300	186,000	214,300	018-11111-63
C06-2017-0017085	06-08-19-000-009.045-019	N	ResImp	None	WORTH	18525	510	019	10/31/2017	226,900	31,900	186,200	218,100	018-11111-72

C06-2017-0016262	06-08-19-000-009.040-019	N	ResImp	None	WORTH	18525	510	019	6/30/2017	233,000	31,900	187,700	219,600	018-11111-74
C06-2017-0017415	06-08-19-000-009.032-019	N	ResImp	None	WORTH	18525	510	019	12/15/2017	234,000	38,400	192,300	230,700	018-11111-78
C06-2017-0015270	06-08-19-000-009.030-019	N	ResImp	None	WORTH	18525	510	019	1/30/2017	211,125	40,100	203,400	243,500	018-11111-79
C06-2017-0015158	06-08-19-000-008.032-019	N	ResImp	None	WORTH	18525	510	019	1/5/2017	183,000	33,000	151,900	184,900	018-11112-16
C06-2017-0015899	06-08-19-000-008.007-019	N	ResImp	None	WORTH	18525	510	019	4/28/2017	155,000	27,000	148,700	175,700	018-11112-28
C06-2017-0016512	06-08-19-000-005.043-019	N	ResImp	None	WORTH	18525	510	019	8/1/2017	180,000	29,600	138,200	167,800	018-11112-33
C06-2017-0015856	06-08-19-000-008.008-019	N	ResImp	None	WORTH	18525	510	019	5/1/2017	147,000	27,000	110,000	137,000	018-11112-36
C06-2017-0015400	06-08-19-000-004.071-019	N	ResImp	None	WORTH	18525	510	019	2/16/2017	184,000	28,300	152,600	180,900	018-11114-41
C06-2017-0016315	06-08-19-000-004.050-019	N	ResImp	None	WORTH	18525	510	019	7/7/2017	217,900	28,300	170,900	199,200	018-11114-46
C06-2017-0017346	06-08-19-000-004.018-019	N	ResImp	None	WORTH	18525	510	019	11/13/2017	229,500	33,000	181,200	214,200	018-11114-55
C06-2017-0016210	06-08-19-000-004.011-019	N	ResImp	None	WORTH	18525	510	019	6/30/2017	147,500	30,800	121,000	151,800	018-11114-58
C06-2017-0016592	06-08-19-000-004.055-019	N	ResImp	None	WORTH	18525	510	019	8/15/2017	182,900	28,300	146,000	174,300	018-11115-68
C06-2017-0017140	06-08-19-000-004.060-019	N	ResImp	None	WORTH	18525	510	019	11/1/2017	181,500	28,300	153,500	181,800	018-11115-69
C06-2017-0015239	06-08-19-000-004.064-019	N	ResImp	None	WORTH	18525	510	019	1/12/2017	145,000	28,300	129,700	158,000	018-11115-70
C06-2017-0016112	06-08-19-000-004.076-019	N	ResImp	None	WORTH	18525	510	019	6/9/2017	134,900	34,000	104,300	138,300	018-11115-73
C06-2017-0015560	06-08-19-000-004.052-019	N	ResImp	None	WORTH	18525	510	019	3/28/2017	140,000	27,000	107,700	134,700	018-11115-79
C06-2017-0015998	06-08-19-000-004.057-019	N	ResImp	None	WORTH	18525	510	019	4/27/2017	178,750	28,300	156,600	184,900	018-11115-88
C06-2017-0016041	06-08-19-000-004.063-019	N	ResImp	None	WORTH	18525	510	019	5/31/2017	185,000	27,900	137,900	165,800	018-11115-89
C06-2017-0016098	06-08-19-000-005.028-019	N	ResImp	None	WORTH	18525	510	019	6/12/2017	185,900	25,800	128,300	154,100	018-11116-16
C06-2017-0016608	06-08-19-000-005.023-019	N	ResImp	None	WORTH	18525	510	019	8/18/2017	174,000	24,600	150,500	175,100	018-11116-67
C06-2017-0017355	06-08-19-000-022.000-019	N	ResImp	None	WORTH	18525	510	019	12/5/2017	216,000	29,600	179,400	209,000	018-11110-88
C06-2017-0017442	06-08-19-000-026.000-019	N	ResImp	None	WORTH	18525	510	019	11/30/2017	195,000	28,300	154,800	183,100	018-11110-92
C06-2017-0016065	06-08-19-000-053.000-019	N	ResImp	None	WORTH	18525	510	019	6/2/2017	200,000	28,300	162,300	190,600	018-11111-32
C06-2017-0015302	06-08-18-000-014.001-019	N	ResImp	None	WORTH	18500	511	019	2/3/2017	109,675	20,800	87,500	108,300	018-10000-05
C06-2017-0016107	06-08-19-000-004.093-019	N	ResImp	None	WORTH	18525	510	019	6/9/2017	146,000	24,600	120,700	145,300	018-11115-98
C06-2017-0015779	06-08-19-000-004.108-019	N	ResImp	None	WORTH	18525	510	019	4/21/2017	182,900	28,300	158,500	186,800	018-11116-38
C06-2017-0015937	06-08-19-000-004.120-019	N	ResImp	None	WORTH	18525	510	019	5/15/2017	186,000	25,800	144,600	170,400	018-11116-50
C06-2017-0015271	06-08-19-000-004.132-019	N	ResImp	None	WORTH	18525	510	019	1/30/2017	164,900	24,600	134,900	159,500	018-11116-75
C06-2017-0016023	06-08-19-000-004.133-019	N	ResImp	None	WORTH	18525	510	019	5/19/2017	183,000	24,600	161,900	186,500	018-11116-76
C06-2017-0016457	06-08-19-000-004.145-019	N	ResImp	None	WORTH	18525	510	019	7/31/2017	175,000	30,800	137,300	168,100	018-11114-95
C06-2017-0016180	06-08-19-000-004.146-019	N	ResImp	None	WORTH	18525	510	019	6/15/2017	187,500	29,600	147,000	176,600	018-11114-96
C06-2017-0017191	06-08-19-000-078.019-019	N	ResImp	None	WORTH	18525	510	019	11/3/2017	203,900	33,000	168,400	201,400	018-11112-57
C06-2017-0015877	06-08-19-000-078.023-019	N	ResImp	None	WORTH	18525	510	019	5/4/2017	164,000	29,600	153,600	183,200	018-11112-61
C06-2017-0016280	06-08-19-000-078.072-019	N	ResImp	None	WORTH	18525	510	019	6/30/2017	169,000	29,600	128,800	158,400	018-11112-70
C06-2017-0016565	06-08-19-000-078.036-019	N	ResImp	None	WORTH	18525	510	019	8/9/2017	191,000	29,600	170,400	200,000	018-11112-75
C06-2017-0017318	06-08-19-000-078.038-019	N	ResImp	None	WORTH	18525	510	019	11/15/2017	217,000	31,900	191,200	223,100	018-11112-79
C06-2017-0015772	06-08-19-000-078.040-019	N	ResImp	None	WORTH	18525	510	019	4/6/2017	145,000	30,800	126,000	156,800	018-11112-81
C06-2017-0015499	06-08-19-000-078.046-019	N	ResImp	None	WORTH	18525	510	019	3/20/2017	176,900	29,600	146,800	176,400	018-11112-86
C06-2017-0015254	06-08-30-000-002.001-019	N	ResImp	None	WORTH	18525	510	019	1/27/2017	147,500	24,600	130,000	154,600	018-11116-87
C06-2017-0017172	06-08-30-000-002.013-019	N	ResImp	None	WORTH	18525	510	019	11/3/2017	170,000	27,000	135,200	162,200	018-11116-99

C06-2017-0017360	06-08-30-000-002.025-019	N	ResImp	None	WORTH	18525	510	019	12/11/2017	195,900	24,600	154,700	179,300	018-11117-11
C06-2017-0017531	06-08-30-000-002.027-019	N	ResImp	None	WORTH	18525	510	019	12/27/2017	179,900	25,800	144,200	170,000	018-11117-13
C06-2017-0017158	06-08-30-000-002.036-019	N	ResImp	None	WORTH	18525	510	019	11/3/2017	218,750	25,800	183,000	208,800	018-11117-22
C06-2017-0015737	06-08-30-000-002.048-019	N	ResImp	None	WORTH	18525	510	019	4/14/2017	237,500	24,600	198,400	223,000	018-11117-34
C06-2017-0016911	06-08-30-000-002.057-019	N	ResImp	None	WORTH	18525	510	019	10/2/2017	223,000	24,600	183,200	207,800	018-11117-43
C06-2017-0017107	06-08-30-000-002.064-019	N	ResImp	None	WORTH	18525	510	019	10/13/2017	223,000	25,800	208,400	234,200	018-11117-50
C06-2017-0016466	06-08-30-000-002.069-019	N	ResImp	None	WORTH	18525	510	019	7/28/2017	204,000	28,300	158,100	186,400	018-11117-55
C06-2017-0016812	06-08-30-000-002.070-019	N	ResImp	None	WORTH	18525	510	019	9/13/2017	185,000	24,600	141,900	166,500	018-11117-56
C06-2017-0015567	06-08-30-000-002.074-019	N	ResImp	None	WORTH	18525	510	019	3/28/2017	226,500	28,300	196,100	224,400	018-11117-60
C06-2017-0015672	06-08-30-000-002.091-019	N	ResImp	None	WORTH	18525	510	019	4/3/2017	177,000	24,600	145,700	170,300	018-11117-70
C06-2017-0015990	06-08-30-000-002.104-019	N	ResImp	None	WORTH	18525	510	019	5/30/2017	234,000	30,800	189,900	220,700	018-11117-83
C06-2017-0016217	06-08-30-000-002.106-019	N	ResImp	None	WORTH	18525	510	019	6/26/2017	264,900	28,300	226,700	255,000	018-11117-85
C06-2017-0016770	06-08-30-000-002.111-019	N	ResImp	None	WORTH	18525	510	019	9/8/2017	192,000	25,800	136,300	162,100	018-11117-90
C06-2017-0016518	06-08-30-000-002.114-019	N	ResImp	None	WORTH	18525	510	019	7/28/2017	244,656	25,800	214,800	240,600	018-11117-93
C06-2017-0016964	06-08-30-000-002.115-019	N	ResImp	None	WORTH	18525	510	019	9/22/2017	210,427	29,600	180,900	210,500	018-11117-94
C06-2017-0016889	06-08-30-000-002.116-019	N	ResImp	None	WORTH	18525	510	019	9/26/2017	239,943	31,900	206,300	238,200	018-11117-95
C06-2017-0016230	06-08-30-000-002.123-019	N	ResImp	None	WORTH	18525	510	019	6/23/2017	204,800	29,600	181,800	211,400	018-11118-47
C06-2017-0016403	06-08-30-000-002.124-019	N	ResImp	None	WORTH	18525	510	019	7/19/2017	180,000	31,900	127,900	159,800	018-11118-48
C06-2017-0016951	06-08-30-000-002.125-019	N	ResImp	None	WORTH	18525	510	019	9/29/2017	239,990	30,800	157,600	188,400	018-11118-49
C06-2017-0016699	06-08-30-000-002.130-019	N	ResImp	None	WORTH	18525	510	019	8/31/2017	175,000	31,900	133,600	165,500	018-11118-03
C06-2017-0017528	06-08-30-000-002.150-019	N	ResImp	None	WORTH	18525	510	019	12/29/2017	245,000	24,600	201,900	226,500	018-11118-23
C06-2017-0016712	06-08-30-000-002.153-019	N	ResImp	None	WORTH	18525	510	019	8/29/2017	199,000	24,600	176,300	200,900	018-11118-26
C06-2017-0015748	06-08-30-000-002.154-019	N	ResImp	None	WORTH	18525	510	019	4/17/2017	225,000	24,600	205,000	229,600	018-11118-27
C06-2017-0016441	06-08-30-000-002.160-019	N	ResImp	None	WORTH	18525	510	019	6/29/2017	179,800	29,600	138,900	168,500	018-11118-33
C06-2017-0016750	06-08-30-000-002.163-019	N	ResImp	None	WORTH	18525	510	019	9/6/2017	194,500	27,000	146,600	173,600	018-11118-36
C06-2017-0016598	06-08-30-000-002.173-019	N	ResImp	None	WORTH	18525	510	019	8/18/2017	234,000	25,800	182,600	208,400	018-11118-46
C06-2017-0015944	06-08-30-000-002.184-019	N	ResImp	None	WORTH	18525	510	019	5/12/2017	230,000	30,800	201,800	232,600	018-11118-57
C06-2017-0015855	06-08-30-000-002.188-019	N	ResImp	None	WORTH	18525	510	019	4/21/2017	215,000	28,300	184,200	212,500	018-11118-61
C06-2017-0016343	06-08-30-000-002.199-019	N	ResImp	None	WORTH	18525	510	019	7/14/2017	232,500	24,600	188,300	212,900	018-11118-72
C06-2017-0017114	06-08-30-000-002.212-019	N	ResImp	None	WORTH	18525	510	019	11/3/2017	199,900	25,800	168,700	194,500	018-11118-85
C06-2017-0016160	06-08-30-000-002.242-019	N	ResImp	None	WORTH	18525	510	019	6/19/2017	236,000	25,800	208,300	234,100	018-11119-72
C06-2017-0016286	06-08-30-000-002.245-019	N	ResImp	None	WORTH	18525	510	019	6/30/2017	202,065	25,800	179,900	205,700	018-11119-75
C06-2017-0015469	06-08-30-000-002.252-019	N	ResImp	None	WORTH	18525	510	019	3/13/2017	234,973	25,800	214,100	239,900	018-11119-82
C06-2017-0015483	06-08-30-000-002.266-019	N	ResImp	None	WORTH	18525	510	019	3/3/2017	215,000	24,600	194,300	218,900	018-11119-96
C06-2017-0015366	06-08-30-000-002.272-019	N	ResImp	None	WORTH	18525	510	019	2/17/2017	199,390	24,600	183,800	208,400	018-16110-00
C06-2017-0015571	06-08-30-000-002.273-019	N	ResImp	None	WORTH	18525	510	019	3/24/2017	234,900	24,600	211,800	236,400	018-16110-01
C06-2017-0016385	06-08-30-000-002.278-019	N	ResImp	None	WORTH	18525	510	019	7/18/2017	199,990	24,600	181,900	206,500	018-16110-06
C06-2017-0017505	06-08-30-000-002.281-019	N	ResImp	None	WORTH	18525	510	019	12/28/2017	180,723	25,800	163,000	188,800	018-17110-09
C06-2017-0016296	06-08-30-000-002.287-019	N	ResImp	None	WORTH	18525	510	019	7/6/2017	213,000	21,800	200,400	222,200	018-17110-15
C06-2017-0016527	06-08-30-000-002.298-019	N	ResImp	None	WORTH	18525	510	019	7/31/2017	197,000	23,200	177,200	200,400	018-17110-26

C06-2017-0016017	06-08-30-000-002.299-019	N	ResImp	None	WORTH	18525	510	019	5/26/2017	232,064	23,200	221,100	244,300	018-17110-27
C06-2017-0016950	06-08-30-000-002.301-019	N	ResImp	None	WORTH	18525	510	019	9/29/2017	213,914	21,800	200,800	222,600	018-17110-29
C06-2017-0017077	06-08-30-000-002.305-019	N	ResImp	None	WORTH	18525	510	019	9/28/2017	205,990	28,300	179,100	207,400	018-17110-33
C06-2017-0016865	06-08-30-000-002.308-019	N	ResImp	None	WORTH	18525	510	019	9/18/2017	196,054	21,800	181,100	202,900	018-17110-36
C06-2017-0015861	06-08-30-000-002.309-019	N	ResImp	None	WORTH	18525	510	019	5/1/2017	194,900	21,800	173,100	194,900	018-17110-37
C06-2017-0017438	06-08-30-000-002.310-019	N	ResImp	None	WORTH	18525	510	019	12/14/2017	214,813	21,800	181,300	203,100	018-17110-38
C06-2017-0017078	06-08-30-000-002.311-019	N	ResImp	None	WORTH	18525	510	019	9/28/2017	210,990	21,800	200,200	222,000	018-17110-39
C06-2017-0017069	06-08-30-000-002.312-019	N	ResImp	None	WORTH	18525	510	019	10/13/2017	219,490	23,200	199,800	223,000	018-17110-40
C06-2017-0017385	06-08-30-000-002.313-019	N	ResImp	None	WORTH	18525	510	019	12/11/2017	227,000	21,800	210,700	232,500	018-17110-41
C06-2017-0016016	06-08-30-000-002.314-019	N	ResImp	None	WORTH	18525	510	019	5/23/2017	213,990	21,800	194,400	216,200	018-17110-42
C06-2017-0016116	06-08-30-000-002.315-019	N	ResImp	None	WORTH	18525	510	019	6/13/2017	182,277	21,800	160,900	182,700	018-17110-43
C06-2017-0017347	06-08-30-000-002.316-019	N	ResImp	None	WORTH	18525	510	019	11/29/2017	213,990	23,200	179,600	202,800	018-17110-44
C06-2017-0015505	06-08-30-000-004.002-019	N	ResImp	None	WORTH	75001	510	019	3/3/2017	225,000	53,400	178,200	231,600	018-11460-04
C06-2017-0017062	06-08-30-000-004.010-019	N	ResImp	None	WORTH	75001	510	019	10/25/2017	245,910	50,300	193,000	243,300	018-11460-12
C06-2017-0015457	06-08-30-000-004.019-019	N	ResImp	None	WORTH	75001	510	019	2/24/2017	239,206	48,700	184,800	233,500	018-11460-14
C06-2017-0015278	06-08-30-000-004.051-019	N	ResImp	None	WORTH	75001	510	019	1/27/2017	222,180	43,200	203,800	247,000	018-11460-53
C06-2017-0015867	06-08-30-000-004.053-019	N	ResImp	None	WORTH	75001	510	019	3/17/2017	252,740	43,200	209,300	252,500	018-11460-55
C06-2017-0017475	06-08-30-000-002.321-019	N	ResImp	None	WORTH	18525	510	019	12/11/2017	235,000	28,300	166,800	195,100	018-17210-33
C06-2017-0017503	06-08-30-000-002.324-019	N	ResImp	None	WORTH	18525	510	019	12/27/2017	209,469	28,300	173,800	202,100	018-27110-09
C06-2017-0015722	06-08-30-000-002.330-019	N	ResImp	None	WORTH	18525	510	019	4/12/2017	220,370	21,800	198,300	220,100	018-27110-15
C06-2017-0016602	06-08-30-000-002.339-019	N	ResImp	None	WORTH	18525	510	019	8/11/2017	206,166	23,200	189,400	212,600	018-27110-26
C06-2017-0016013	06-08-30-000-002.340-019	N	ResImp	None	WORTH	18525	510	019	5/25/2017	258,640	23,200	236,800	260,000	018-27110-27
C06-2017-0016963	06-08-30-000-002.342-019	N	ResImp	None	WORTH	18525	510	019	9/29/2017	213,371	24,600	191,000	215,600	018-27110-29
C06-2017-0015173	06-08-30-000-002.343-019	N	ResImp	None	WORTH	18525	510	019	1/6/2017	225,747	27,000	172,900	199,900	018-27110-31
C06-2017-0017527	06-08-30-000-002.345-019	N	ResImp	None	WORTH	18525	510	019	12/29/2017	218,500	21,800	170,200	192,000	018-27110-34
C06-2017-0017526	06-08-30-000-002.346-019	N	ResImp	None	WORTH	18525	510	019	12/29/2017	218,990	20,300	186,700	207,000	018-27110-35
C06-2017-0017095	06-08-30-000-002.347-019	N	ResImp	None	WORTH	18525	510	019	10/23/2017	190,240	21,800	169,500	191,300	018-27110-36
C06-2017-0015646	06-08-30-000-002.348-019	N	ResImp	None	WORTH	18525	510	019	3/31/2017	192,000	21,800	168,300	190,100	018-27110-37
C06-2017-0016839	06-08-30-000-002.350-019	N	ResImp	None	WORTH	18525	510	019	9/14/2017	219,990	21,800	204,500	226,300	018-27110-39
C06-2017-0017123	06-08-30-000-002.351-019	N	ResImp	None	WORTH	18525	510	019	10/27/2017	188,264	23,200	165,500	188,700	018-27110-40
C06-2017-0017029	06-08-30-000-002.352-019	N	ResImp	None	WORTH	18525	510	019	9/25/2017	218,392	21,800	191,800	213,600	018-27110-41
C06-2017-0015659	06-08-30-000-002.353-019	N	ResImp	None	WORTH	18525	510	019	3/29/2017	212,000	21,800	188,200	210,000	018-27110-42
C06-2017-0016832	06-08-30-000-002.354-019	N	ResImp	None	WORTH	18525	510	019	9/14/2017	197,000	21,800	174,600	196,400	018-27110-43
C06-2017-0017093	06-08-30-000-002.355-019	N	ResImp	None	WORTH	18525	510	019	10/30/2017	214,000	21,800	183,700	205,500	018-27110-44
C06-2017-0015374	06-08-30-000-002.358-019	N	ResImp	None	WORTH	18525	510	019	2/21/2017	214,484	31,900	195,300	227,200	018-11119-04
C06-2017-0015657	06-08-30-000-002.359-019	N	ResImp	None	WORTH	18525	510	019	3/30/2017	204,369	31,900	188,900	220,800	018-11119-05
C06-2017-0015402	06-08-30-000-002.360-019	N	ResImp	None	WORTH	18525	510	019	2/24/2017	247,845	34,000	224,100	258,100	018-11119-06
C06-2017-0016114	06-08-30-000-002.361-019	N	ResImp	None	WORTH	18525	510	019	6/14/2017	215,946	34,000	182,000	216,000	018-11119-07
C06-2017-0016015	06-08-30-000-002.362-019	N	ResImp	None	WORTH	18525	510	019	5/19/2017	214,297	31,900	182,600	214,500	018-11119-08
C06-2017-0015203	06-08-30-000-002.363-019	N	ResImp	None	WORTH	18525	510	019	1/11/2017	257,574	31,900	239,900	271,800	018-11119-09

C06-2017-0015486	06-08-30-000-002.365-019	N	ResImp	None	WORTH	18525	510	019	3/16/2017	204,129	29,600	190,100	219,700	018-11119-11
C06-2017-0015866	06-08-30-000-002.366-019	N	ResImp	None	WORTH	18525	510	019	4/28/2017	268,800	29,600	257,300	286,900	018-11119-12
C06-2017-0015369	06-08-30-000-002.367-019	N	ResImp	None	WORTH	18525	510	019	2/16/2017	227,069	29,600	205,300	234,900	018-11119-13
C06-2017-0015727	06-08-30-000-002.369-019	N	ResImp	None	WORTH	18525	510	019	4/11/2017	200,000	35,000	141,800	176,800	018-11119-15
C06-2017-0015367	06-08-30-000-002.371-019	N	ResImp	None	WORTH	18525	510	019	2/17/2017	193,831	29,600	132,800	162,400	018-11119-17
C06-2017-0015320	06-08-30-000-002.373-019	N	ResImp	None	WORTH	18525	510	019	2/3/2017	230,000	28,300	215,000	243,300	018-11119-19
C06-2017-0015242	06-08-30-000-002.376-019	N	ResImp	None	WORTH	18525	510	019	1/6/2017	200,849	29,600	172,800	202,400	018-11119-22
C06-2017-0016538	06-08-30-000-002.377-019	N	ResImp	None	WORTH	18525	510	019	7/24/2017	261,400	27,000	254,400	281,400	018-11119-23
C06-2017-0015310	06-08-30-000-002.378-019	N	ResImp	None	WORTH	18525	510	019	2/3/2017	233,420	27,000	219,200	246,200	018-11119-24
C06-2017-0016921	06-08-30-000-002.378-019	N	ResImp	None	WORTH	18525	510	019	9/25/2017	245,000	27,000	219,200	246,200	018-11119-24
C06-2017-0015354	06-08-30-000-002.379-019	N	ResImp	None	WORTH	18525	510	019	2/13/2017	178,000	27,000	170,800	197,800	018-11119-25
C06-2017-0015218	06-08-30-000-002.383-019	N	ResImp	None	WORTH	18525	510	019	1/6/2017	223,218	27,000	200,200	227,200	018-11119-29
C06-2017-0016778	06-08-30-000-002.384-019	N	ResImp	None	WORTH	18525	510	019	8/31/2017	185,000	27,000	163,400	190,400	018-11119-30
C06-2017-0015199	06-08-30-000-002.385-019	N	ResImp	None	WORTH	18525	510	019	1/12/2017	196,675	27,000	185,300	212,300	018-11119-31
C06-2017-0016863	06-08-30-000-002.386-019	N	ResImp	None	WORTH	18525	510	019	9/21/2017	220,853	24,600	187,800	212,400	018-11119-32
C06-2017-0016799	06-08-30-000-002.387-019	N	ResImp	None	WORTH	18525	510	019	9/13/2017	249,538	24,600	223,900	248,500	018-11119-33
C06-2017-0016864	06-08-30-000-002.388-019	N	ResImp	None	WORTH	18525	510	019	9/20/2017	185,115	27,000	161,100	188,100	018-11119-34
C06-2017-0016776	06-08-30-000-002.389-019	N	ResImp	None	WORTH	18525	510	019	9/8/2017	227,010	27,000	196,100	223,100	018-11119-35
C06-2017-0016780	06-08-30-000-002.390-019	N	ResImp	None	WORTH	18525	510	019	9/8/2017	217,852	24,600	198,500	223,100	018-11119-36
C06-2017-0016709	06-08-30-000-002.391-019	N	ResImp	None	WORTH	18525	510	019	8/23/2017	205,273	24,600	178,500	203,100	018-11119-37
C06-2017-0016606	06-08-30-000-002.392-019	N	ResImp	None	WORTH	18525	510	019	8/15/2017	274,470	24,600	242,000	266,600	018-11119-38
C06-2017-0015368	06-08-30-000-002.393-019	N	ResImp	None	WORTH	18525	510	019	2/17/2017	210,068	24,600	190,700	215,300	018-11119-39
C06-2017-0016086	06-08-30-000-002.394-019	N	ResImp	None	WORTH	18525	510	019	6/9/2017	275,332	24,600	257,000	281,600	018-11119-40
C06-2017-0016643	06-08-30-000-002.395-019	N	ResImp	None	WORTH	18525	510	019	8/23/2017	232,527	24,600	210,400	235,000	018-11119-41
C06-2017-0016570	06-08-30-000-002.396-019	N	ResImp	None	WORTH	18525	510	019	8/9/2017	234,976	27,000	198,400	225,400	018-11119-42
C06-2017-0016537	06-08-30-000-002.397-019	N	ResImp	None	WORTH	18525	510	019	8/1/2017	197,500	27,000	185,600	212,600	018-11119-43
C06-2017-0016544	06-08-30-000-002.398-019	N	ResImp	None	WORTH	18525	510	019	8/4/2017	251,870	24,600	231,700	256,300	018-11119-44
C06-2017-0016412	06-08-30-000-002.399-019	N	ResImp	None	WORTH	18525	510	019	7/21/2017	280,105	24,600	263,000	287,600	018-11119-45
C06-2017-0015237	06-08-30-000-002.400-019	N	ResImp	None	WORTH	18525	510	019	1/20/2017	260,580	27,000	234,200	261,200	018-11119-46
C06-2017-0016253	06-08-30-000-002.402-019	N	ResImp	None	WORTH	18525	510	019	6/29/2017	208,641	24,600	185,800	210,400	018-11119-48
C06-2017-0016378	06-08-30-000-002.403-019	N	ResImp	None	WORTH	18525	510	019	7/14/2017	213,880	24,600	195,800	220,400	018-11119-49
C06-2017-0015662	06-08-30-000-002.404-019	N	ResImp	None	WORTH	18525	510	019	3/31/2017	235,539	28,300	199,300	227,600	018-11119-50
C06-2017-0016485	06-08-30-000-002.405-019	N	ResImp	None	WORTH	18525	510	019	8/1/2017	193,000	28,300	173,600	201,900	018-11119-51
C06-2017-0016289	06-08-30-000-002.406-019	N	ResImp	None	WORTH	18525	510	019	6/30/2017	212,065	24,600	187,800	212,400	018-11119-52
C06-2017-0016292	06-08-30-000-002.407-019	N	ResImp	None	WORTH	18525	510	019	6/26/2017	225,640	24,600	204,700	229,300	018-11119-53
C06-2017-0016890	06-08-30-000-002.408-019	N	ResImp	None	WORTH	18525	510	019	9/22/2017	224,207	24,600	197,500	222,100	018-11119-54
C06-2017-0016083	06-08-30-000-002.409-019	N	ResImp	None	WORTH	18525	510	019	5/26/2017	250,569	28,300	222,600	250,900	018-11119-55
C06-2017-0015455	06-08-30-000-002.410-019	N	ResImp	None	WORTH	18525	510	019	3/9/2017	227,279	25,800	215,500	241,300	018-11119-56
C06-2017-0015951	06-08-30-000-002.411-019	N	ResImp	None	WORTH	18525	510	019	5/12/2017	225,990	25,800	198,800	224,600	018-11119-57
C06-2017-0015644	06-08-30-000-002.412-019	N	ResImp	None	WORTH	18525	510	019	3/30/2017	215,706	25,800	188,600	214,400	018-11119-58

C06-2017-0015529	06-08-30-000-002.415-019	N	ResImp	None	WORTH	18525	510	019	3/17/2017	225,000	33,000	222,300	255,300	018-11119-59
C06-2017-0015892	06-08-30-000-002.414-019	N	ResImp	None	WORTH	18525	510	019	5/1/2017	215,840	27,000	194,800	221,800	018-11119-61
C06-2017-0016028	06-08-30-000-002.416-019	N	ResImp	None	WORTH	18525	510	019	5/18/2017	231,525	24,600	211,000	235,600	018-11119-62
C06-2017-0016892	06-08-30-000-002.417-019	N	ResImp	None	WORTH	18525	510	019	9/22/2017	229,334	24,600	204,800	229,400	018-11119-63
C06-2017-0015241	06-08-30-000-002.418-019	N	ResImp	None	WORTH	18525	510	019	1/23/2017	204,783	27,000	181,600	208,600	018-11119-64
C06-2017-0016833	06-08-30-000-004.072-019	N	ResImp	None	WORTH	75001	510	019	9/15/2017	311,315	48,700	248,400	297,100	018-11460-67
C06-2017-0016913	06-08-30-000-004.073-019	N	ResImp	None	WORTH	75001	510	019	9/26/2017	236,560	48,700	185,400	234,100	018-11460-68
C06-2017-0016967	06-08-30-000-004.076-019	N	ResImp	None	WORTH	75001	510	019	10/10/2017	265,699	53,400	215,600	269,000	018-11460-71
C06-2017-0017423	06-08-30-000-004.078-019	N	ResImp	None	WORTH	75001	510	019	12/15/2017	283,840	58,600	214,600	273,200	018-11460-73
C06-2017-0017198	06-08-30-000-004.081-019	N	ResImp	None	WORTH	75001	510	019	11/8/2017	272,215	48,700	218,600	267,300	018-11460-76
C06-2017-0016794	06-08-30-000-004.083-019	N	ResImp	None	WORTH	75001	510	019	9/8/2017	226,685	48,700	178,900	227,600	018-11460-78
C06-2017-0015918	06-08-30-000-004.085-019	N	ResImp	None	WORTH	75001	510	019	5/10/2017	224,188	43,200	177,400	220,600	018-11460-80
C06-2017-0015774	06-08-30-000-004.088-019	N	ResImp	None	WORTH	75001	510	019	3/30/2017	221,290	48,700	178,000	226,700	018-11460-83
C06-2017-0015516	06-08-30-000-004.089-019	N	ResImp	None	WORTH	75001	510	019	3/15/2017	243,036	53,400	181,600	235,000	018-11460-84
C06-2017-0016882	06-08-30-000-004.091-019	N	ResImp	None	WORTH	75001	510	019	9/21/2017	259,110	54,700	198,900	253,600	018-11460-86
C06-2017-0016322	06-08-30-000-004.092-019	N	ResImp	None	WORTH	75001	510	019	6/29/2017	227,545	54,700	204,800	259,500	018-11460-87
C06-2017-0017375	06-08-30-000-004.095-019	N	ResImp	None	WORTH	75001	510	019	12/12/2017	233,395	43,200	189,900	233,100	018-11460-90
C06-2017-0016316	06-08-30-000-004.097-019	N	ResImp	None	WORTH	75001	510	019	6/30/2017	306,955	48,700	260,700	309,400	018-11460-92
C06-2017-0016703	06-08-30-000-004.098-019	N	ResImp	None	WORTH	75001	510	019	8/31/2017	266,980	48,700	217,400	266,100	018-11460-93
C06-2017-0016611	06-08-30-000-004.099-019	N	ResImp	None	WORTH	75001	510	019	7/14/2017	267,782	47,000	222,600	269,600	018-11460-94
C06-2017-0017504	06-08-30-000-004.100-019	N	ResImp	None	WORTH	75001	510	019	12/28/2017	244,660	48,700	190,200	238,900	018-11460-95
C06-2017-0015395	06-08-30-000-004.101-019	N	ResImp	None	WORTH	75001	510	019	2/28/2017	255,325	53,400	196,100	249,500	018-11460-96
C06-2017-0016035	06-08-30-000-004.102-019	N	ResImp	None	WORTH	75001	510	019	5/31/2017	240,580	43,200	196,700	239,900	018-11460-97
C06-2017-0016209	06-08-30-000-004.105-019	N	ResImp	None	WORTH	75001	510	019	6/28/2017	224,965	47,000	170,000	217,000	018-11461-00
C06-2017-0015968	06-08-30-000-004.106-019	N	ResImp	None	WORTH	75001	510	019	5/19/2017	245,835	47,000	198,400	245,400	018-11461-01
C06-2017-0017404	06-08-30-000-004.107-019	N	ResImp	None	WORTH	75001	510	019	11/17/2017	219,550	43,200	172,600	215,800	018-11461-02
C06-2017-0015462	06-08-30-000-004.109-019	N	ResImp	None	WORTH	75001	510	019	3/10/2017	214,675	43,200	177,900	221,100	018-11461-04
C06-2017-0016246	06-08-30-000-004.110-019	N	ResImp	None	WORTH	75001	510	019	6/27/2017	273,940	47,000	228,600	275,600	018-11461-05
C06-2017-0017187	06-08-30-000-004.113-019	N	ResImp	None	WORTH	75001	510	019	11/10/2017	224,165	43,200	177,400	220,600	018-11461-08
C06-2017-0016358	06-08-30-000-004.115-019	N	ResImp	None	WORTH	75001	510	019	7/13/2017	223,240	47,000	173,600	220,600	018-11461-10
C06-2017-0017050	06-08-30-000-004.116-019	N	ResImp	None	WORTH	75001	510	019	10/20/2017	321,094	43,200	286,800	330,000	018-11461-11
C06-2017-0017083	06-08-30-000-004.117-019	N	ResImp	None	WORTH	75001	510	019	10/24/2017	253,710	47,000	201,900	248,900	018-11461-12
C06-2017-0015759	06-08-30-000-004.118-019	N	ResImp	None	WORTH	75001	510	019	4/18/2017	231,585	47,000	184,000	231,000	018-11461-13
C06-2017-0015762	06-08-30-000-004.119-019	N	ResImp	None	WORTH	75001	510	019	4/19/2017	266,905	51,900	210,200	262,100	018-11461-14
C06-2017-0016605	06-08-30-000-004.123-019	N	ResImp	None	WORTH	75001	510	019	8/18/2017	290,082	53,400	232,500	285,900	018-11461-18
C06-2017-0016571	06-08-30-000-004.125-019	N	ResImp	None	WORTH	75001	510	019	8/11/2017	306,940	59,900	249,300	309,200	018-11461-20
C06-2017-0016660	06-08-30-000-004.127-019	N	ResImp	None	WORTH	75001	510	019	8/28/2017	265,105	53,400	214,800	268,200	018-11461-22
C06-2017-0017324	06-08-30-000-004.128-019	N	ResImp	None	WORTH	75001	510	019	12/5/2017	245,175	51,900	186,700	238,600	018-11461-23
C06-2017-0017407	06-08-30-000-004.130-019	N	ResImp	None	WORTH	75001	510	019	12/18/2017	241,616	51,900	182,500	234,400	018-11461-25
C06-2017-0017211	06-08-30-000-004.131-019	N	ResImp	None	WORTH	75001	510	019	11/15/2017	248,813	47,000	200,200	247,200	018-11461-26

C06-2017-0016624	06-07-35-000-053.000-020	N	ResImp	None	PERRY	8500	511	020	7/21/2017	288,000	33,600	250,000	283,600	020-02560-00
C06-2017-0017131	06-04-07-000-028.030-021	N	ResVac	None	EAGLE	3730	500	021	10/16/2017	65,000	72,100	0	72,100	021-18411-78
C06-2017-0016202	06-04-07-000-028.006-021	N	ResVac	None	EAGLE	3730	510	021	6/12/2017	65,000	70,400	0	70,400	021-18410-07
C06-2017-0015547	06-04-07-000-028.007-021	Y	ResVac	None	EAGLE	3730	510	021	3/16/2017	130,000	140,800	0	140,800	021-18410-69
C06-2017-0017129	06-04-07-000-028.012-021	N	ResVac	None	EAGLE	3730	510	021	10/16/2017	65,000	64,800	0	64,800	021-18410-74
C06-2017-0016715	06-04-07-000-028.031-021	N	ResVac	None	EAGLE	3730	510	021	8/7/2017	65,000	68,700	0	68,700	021-18411-79
C06-2017-0016199	06-04-07-000-028.040-021	N	ResVac	None	EAGLE	3730	510	021	6/12/2017	65,000	68,700	0	68,700	021-18411-88
C06-2017-0016729	06-04-07-000-028.050-021	N	ResVac	None	EAGLE	3730	510	021	8/7/2017	65,000	64,800	0	64,800	021-18411-98
C06-2017-0015324	06-04-07-000-012.010-021	N	ResImp	None	EAGLE	3690	510	021	1/12/2017	277,000	62,700	222,400	285,100	021-18960-11
C06-2017-0017049	06-04-07-000-012.013-021	N	ResImp	None	EAGLE	3690	510	021	10/23/2017	286,500	60,400	221,000	281,400	021-18960-14
C06-2017-0016214	06-04-07-000-012.031-021	N	ResImp	None	EAGLE	3690	510	021	6/28/2017	275,000	58,100	204,400	262,500	021-18960-32
C06-2017-0015193	06-04-07-000-014.004-021	N	ResImp	None	EAGLE	3690	510	021	1/9/2017	287,000	60,400	244,900	305,300	021-18961-46
C06-2017-0016450	06-04-07-000-014.006-021	N	ResImp	None	EAGLE	3690	510	021	7/25/2017	338,500	53,300	280,700	334,000	021-18961-48
C06-2017-0016257	06-04-07-000-014.016-021	N	ResImp	None	EAGLE	3690	510	021	6/30/2017	303,000	55,600	230,000	285,600	021-18961-58
C06-2017-0016442	06-04-07-000-015.004-021	N	ResImp	None	EAGLE	3690	510	021	7/26/2017	345,000	55,600	277,200	332,800	021-18961-68
C06-2017-0016539	06-04-07-000-015.007-021	N	ResImp	None	EAGLE	3690	510	021	7/28/2017	265,000	62,700	191,500	254,200	021-18961-71
C06-2017-0016095	06-04-07-000-015.032-021	N	ResImp	None	EAGLE	3690	510	021	6/8/2017	260,000	61,700	195,300	257,000	021-18961-97
C06-2017-0016324	06-04-07-000-015.040-021	N	ResImp	None	EAGLE	3690	510	021	7/7/2017	311,850	58,100	222,300	280,400	021-18962-05
C06-2017-0016277	06-04-07-000-015.045-021	N	ResImp	None	EAGLE	3690	510	021	6/23/2017	269,900	61,800	194,700	256,500	021-18962-10
C06-2017-0017070	06-04-07-000-015.048-021	N	ResImp	None	EAGLE	3690	510	021	10/26/2017	295,000	58,100	206,200	264,300	021-18962-13
C06-2017-0015303	06-04-07-000-015.065-021	N	ResImp	None	EAGLE	3690	510	021	2/2/2017	242,000	53,000	200,400	253,400	021-18962-30
C06-2017-0017308	06-04-07-000-017.011-021	N	ResImp	None	EAGLE	3690	510	021	12/5/2017	332,500	61,800	245,500	307,300	021-18965-16
C06-2017-0015966	06-04-07-000-021.005-021	N	ResImp	None	EAGLE	3690	510	021	5/22/2017	233,000	64,800	174,200	239,000	021-18964-16
C06-2017-0016468	06-04-07-000-020.006-021	N	ResImp	None	EAGLE	3690	510	021	7/25/2017	295,500	59,900	258,200	318,100	021-18963-18
C06-2017-0015561	06-04-07-000-020.013-021	N	ResImp	None	EAGLE	3690	510	021	3/24/2017	385,000	61,800	362,000	423,800	021-18963-25
C06-2017-0016541	06-04-07-000-020.018-021	N	ResImp	None	EAGLE	3690	510	021	7/26/2017	278,500	62,700	215,300	278,000	021-18963-97
C06-2017-0017467	06-04-07-000-016.016-021	N	ResImp	None	EAGLE	3690	510	021	12/22/2017	360,000	62,700	281,800	344,500	021-18964-43
C06-2017-0015268	06-04-07-000-016.026-021	N	ResImp	None	EAGLE	3690	510	021	1/30/2017	332,500	68,700	277,100	345,800	021-18964-53
C06-2017-0015778	06-04-07-000-016.027-021	N	ResImp	None	EAGLE	3690	510	021	4/21/2017	305,000	60,400	210,000	270,400	021-18964-54
C06-2017-0016299	06-04-07-000-016.038-021	N	ResImp	None	EAGLE	3690	510	021	7/5/2017	365,000	62,600	304,200	366,800	021-18964-65
C06-2017-0015576	06-04-07-000-016.051-021	N	ResImp	None	EAGLE	3690	510	021	3/28/2017	275,000	62,700	249,600	312,300	021-18964-78
C06-2017-0017483	06-04-07-000-018.022-021	N	ResImp	None	EAGLE	3690	510	021	11/29/2017	306,500	60,500	264,600	325,100	021-18965-05
C06-2017-0015240	06-08-31-000-010.008-021	N	ResImp	None	EAGLE	26467	510	021	1/25/2017	252,500	34,800	214,500	249,300	021-82720-07
C06-2017-0017183	06-08-31-000-010.027-021	N	ResImp	None	EAGLE	26467	510	021	11/8/2017	273,000	34,800	211,000	245,800	021-82720-26
C06-2017-0015849	06-08-31-000-010.029-021	N	ResImp	None	EAGLE	26467	510	021	4/28/2017	295,000	34,800	264,600	299,400	021-82720-28
C06-2017-0015919	06-08-31-000-010.030-021	N	ResImp	None	EAGLE	26467	510	021	5/12/2017	275,000	34,800	252,400	287,200	021-82720-29
C06-2017-0015731	06-08-31-000-010.035-021	N	ResImp	None	EAGLE	26467	510	021	4/14/2017	302,500	34,800	294,100	328,900	021-82720-34
C06-2017-0015997	06-08-31-000-010.038-021	N	ResImp	None	EAGLE	26467	510	021	5/26/2017	250,000	34,800	210,200	245,000	021-82720-45
C06-2017-0015185	06-08-31-000-010.039-021	N	ResImp	None	EAGLE	26467	510	021	1/12/2017	239,900	34,800	227,200	262,000	021-82720-37
C06-2017-0015624	06-08-31-000-010.040-021	N	ResImp	None	EAGLE	26467	510	021	3/30/2017	191,409	34,800	157,300	192,100	021-82720-38

C06-2017-0016562	06-08-31-000-010.042-021	N	ResImp	None	EAGLE	26467	510	021	8/10/2017	279,500	34,800	252,100	286,900	021-82720-40
C06-2017-0016850	06-08-31-000-010.045-021	N	ResImp	None	EAGLE	26467	510	021	9/19/2017	260,265	34,800	226,300	261,100	021-82720-43
C06-2017-0015445	06-08-31-000-010.046-021	N	ResImp	None	EAGLE	26467	510	021	3/8/2017	245,000	34,800	212,200	247,000	021-82720-44
C06-2017-0016701	06-08-31-000-010.051-021	N	ResImp	None	EAGLE	26467	510	021	9/1/2017	256,805	31,600	230,900	262,500	021-82720-84
C06-2017-0015338	06-08-31-000-010.052-021	N	ResImp	None	EAGLE	26467	510	021	2/16/2017	257,000	37,800	202,100	239,900	021-82720-82
C06-2017-0016852	06-08-31-000-011.033-021	N	ResImp	None	EAGLE	26467	510	021	9/18/2017	214,760	31,600	180,100	211,700	021-82720-88
C06-2017-0015229	06-08-31-000-011.036-021	N	ResImp	None	EAGLE	26467	510	021	1/20/2017	210,410	31,600	176,500	208,100	021-82720-91
C06-2017-0015497	06-08-31-000-011.038-021	N	ResImp	None	EAGLE	26467	510	021	3/20/2017	278,000	37,800	243,800	281,600	021-82720-93
C06-2017-0015908	06-08-31-000-011.056-021	N	ResImp	None	EAGLE	26467	510	021	5/9/2017	330,000	40,700	309,400	350,100	021-82721-11
C06-2017-0016229	06-08-31-000-011.068-021	N	ResImp	None	EAGLE	26467	510	021	6/19/2017	257,000	52,900	192,800	245,700	021-82721-23
C06-2017-0016497	06-08-31-000-011.073-021	N	ResImp	None	EAGLE	26467	510	021	7/27/2017	235,000	59,600	158,100	217,700	021-82721-28
C06-2017-0017089	06-08-31-000-011.085-021	N	ResImp	None	EAGLE	26467	510	021	10/9/2017	369,500	68,500	296,000	364,500	021-82721-40
C06-2017-0016102	06-08-31-000-011.096-021	N	ResImp	None	EAGLE	26467	510	021	5/30/2017	353,000	43,300	318,100	361,400	021-82721-51
C06-2017-0015399	06-08-31-000-011.099-021	N	ResImp	None	EAGLE	26467	510	021	2/28/2017	203,000	43,300	150,800	194,100	021-82721-54
C06-2017-0015869	06-08-31-000-011.114-021	N	ResImp	None	EAGLE	26467	510	021	4/28/2017	225,000	67,000	162,100	229,100	021-82721-69
C06-2017-0016077	06-04-07-000-025.023-021	N	ResImp	None	EAGLE	3690	510	021	6/12/2017	329,995	64,800	268,600	333,400	021-18964-93
C06-2017-0017479	06-04-07-000-025.024-021	N	ResImp	None	EAGLE	3690	510	021	12/22/2017	305,000	64,800	272,200	337,000	021-18964-94
C06-2017-0016092	06-04-07-000-025.031-021	N	ResImp	None	EAGLE	3690	510	021	6/9/2017	318,000	60,400	239,600	300,000	021-18960-53
C06-2017-0016857	06-04-07-000-025.037-021	N	ResImp	None	EAGLE	3690	510	021	9/19/2017	315,000	56,400	281,400	337,800	021-18961-05
C06-2017-0017357	06-04-07-000-025.040-021	N	ResImp	None	EAGLE	3690	510	021	12/8/2017	320,000	55,600	202,500	258,100	021-18961-08
C06-2017-0015248	06-04-07-000-025.046-021	N	ResImp	None	EAGLE	3690	510	021	1/26/2017	306,000	57,800	272,900	330,700	021-18961-14
C06-2017-0016189	06-04-07-000-025.050-021	N	ResImp	None	EAGLE	3690	510	021	6/26/2017	312,500	55,600	234,400	290,000	021-18961-18
C06-2017-0015740	06-04-07-000-025.066-021	N	ResImp	None	EAGLE	3690	510	021	4/12/2017	359,900	62,700	312,400	375,100	021-18960-58
C06-2017-0017032	06-04-07-000-025.069-021	N	ResImp	None	EAGLE	3690	510	021	9/29/2017	307,000	53,000	236,200	289,200	021-18960-61
C06-2017-0016256	06-04-07-000-025.070-021	N	ResImp	None	EAGLE	3690	510	021	6/26/2017	367,000	60,400	260,600	321,000	021-18960-62
C06-2017-0015827	06-04-07-000-025.076-021	N	ResImp	None	EAGLE	3690	510	021	4/28/2017	357,500	58,100	287,200	345,300	021-18960-70
C06-2017-0016899	06-04-07-000-025.084-021	N	ResImp	None	EAGLE	3690	510	021	9/28/2017	335,000	58,100	271,400	329,500	021-18960-78
C06-2017-0015771	06-04-07-000-025.098-021	N	ResImp	None	EAGLE	3690	510	021	4/21/2017	286,500	55,600	234,200	289,800	021-18960-94
C06-2017-0015957	06-04-07-000-025.105-021	N	ResImp	None	EAGLE	3690	510	021	5/12/2017	316,000	75,400	223,700	299,100	021-18961-01
C06-2017-0016331	06-04-07-000-025.114-021	N	ResImp	None	EAGLE	3690	510	021	6/29/2017	305,000	62,700	240,900	303,600	021-18963-32
C06-2017-0015618	06-04-07-000-025.121-021	N	ResImp	None	EAGLE	3690	510	021	3/30/2017	284,500	66,800	239,100	305,900	021-18963-39
C06-2017-0015623	06-04-07-000-025.125-021	N	ResImp	None	EAGLE	3690	510	021	3/31/2017	314,000	60,400	249,600	310,000	021-18963-64
C06-2017-0015326	06-04-05-000-004.009-021	N	ResImp	None	EAGLE	26627	510	021	1/31/2017	409,445	51,400	360,900	412,300	021-22680-10
C06-2017-0015416	06-04-05-000-004.010-021	N	ResImp	None	EAGLE	26627	510	021	2/28/2017	346,979	44,100	313,800	357,900	021-22680-11
C06-2017-0015290	06-04-05-000-004.011-021	N	ResImp	None	EAGLE	26627	510	021	1/30/2017	375,000	44,100	318,500	362,600	021-22680-12
C06-2017-0015389	06-04-05-000-004.012-021	N	ResImp	None	EAGLE	26627	510	021	2/27/2017	288,561	44,100	243,500	287,600	021-22680-13
C06-2017-0015765	06-04-07-000-025.136-021	N	ResImp	None	EAGLE	3690	510	021	4/18/2017	333,500	60,400	259,700	320,100	021-18962-41
C06-2017-0017471	06-04-07-000-025.165-021	N	ResImp	None	EAGLE	3690	510	021	12/19/2017	313,000	55,600	252,600	308,200	021-18962-84
C06-2017-0015788	06-04-07-000-025.166-021	N	ResImp	None	EAGLE	3690	510	021	4/25/2017	309,900	64,800	237,600	302,400	021-18963-41
C06-2017-0015422	06-04-07-000-025.174-021	N	ResImp	None	EAGLE	3690	510	021	2/22/2017	338,000	68,700	297,500	366,200	021-18963-49

C06-2017-0016880	06-04-07-000-025.186-021	N	ResImp	None	EAGLE	3690	510	021	9/22/2017	343,000	60,400	294,200	354,600	021-18963-61
C06-2017-0016342	06-04-07-000-025.201-021	N	ResImp	None	EAGLE	3690	510	021	7/12/2017	370,000	64,800	300,800	365,600	021-18963-81
C06-2017-0016559	06-08-31-000-013.008-021	N	ResImp	None	EAGLE	26628	510	021	7/27/2017	283,500	54,700	204,700	259,400	021-12720-09
C06-2017-0016368	06-08-31-000-013.014-021	N	ResImp	None	EAGLE	26628	510	021	7/11/2017	340,000	53,400	229,700	283,100	021-12720-15
C06-2017-0017182	06-08-31-000-013.031-021	N	ResImp	None	EAGLE	26628	510	021	11/8/2017	310,000	48,700	225,700	274,400	021-12720-32
C06-2017-0016751	06-04-07-000-025.218-021	N	ResImp	None	EAGLE	3690	510	021	9/7/2017	325,000	62,700	260,500	323,200	021-18962-55
C06-2017-0017192	06-04-07-000-025.222-021	N	ResImp	None	EAGLE	3690	510	021	11/8/2017	400,000	64,100	328,700	392,800	021-18962-59
C06-2017-0016894	06-04-07-000-025.226-021	N	ResImp	None	EAGLE	3690	510	021	9/20/2017	371,750	60,400	287,600	348,000	021-18962-63
C06-2017-0016723	06-04-07-000-025.228-021	N	ResImp	None	EAGLE	3690	510	021	9/5/2017	339,900	58,100	270,600	328,700	021-18962-65
C06-2017-0017453	06-04-05-000-005.000-021	N	ResImp	None	EAGLE	26627	510	021	12/21/2017	295,000	47,900	276,300	324,200	021-22680-35
C06-2017-0017059	06-08-31-000-013.058-021	N	ResImp	None	EAGLE	26628	510	021	10/25/2017	315,000	50,300	218,000	268,300	021-12720-55
C06-2017-0015451	06-08-31-000-013.062-021	N	ResImp	None	EAGLE	26628	510	021	2/10/2017	305,000	48,700	303,300	352,000	021-12720-59
C06-2017-0016190	06-04-07-000-025.283-021	N	ResImp	None	EAGLE	3690	510	021	6/23/2017	324,000	77,100	233,300	310,400	021-18965-33
C06-2017-0016271	06-04-07-000-025.258-021	N	ResImp	None	EAGLE	3690	510	021	6/23/2017	385,000	65,200	314,800	380,000	021-18965-35
C06-2017-0016884	06-08-31-000-013.082-021	N	ResImp	None	EAGLE	26628	510	021	9/21/2017	292,000	51,900	272,100	324,000	021-12720-74
C06-2017-0015705	06-08-31-000-013.088-021	N	ResImp	None	EAGLE	26628	510	021	2/7/2017	285,000	48,700	236,100	284,800	021-12720-80
C06-2017-0016247	06-08-31-000-013.104-021	N	ResImp	None	EAGLE	26628	510	021	6/26/2017	321,225	50,300	282,300	332,600	021-12720-97
C06-2017-0017048	06-08-31-000-013.105-021	N	ResImp	None	EAGLE	26628	510	021	10/20/2017	305,765	50,300	252,300	302,600	021-12720-98
C06-2017-0015506	06-08-31-000-013.106-021	N	ResImp	None	EAGLE	26628	510	021	3/3/2017	335,111	50,300	295,300	345,600	021-12720-99
C06-2017-0017231	06-08-31-000-013.110-021	N	ResImp	None	EAGLE	26628	510	021	11/21/2017	318,172	48,700	265,500	314,200	021-12721-03
C06-2017-0017402	06-08-31-000-013.111-021	N	ResImp	None	EAGLE	26628	510	021	12/14/2017	289,884	48,700	253,700	302,400	021-12721-04
C06-2017-0016962	06-08-31-000-013.119-021	N	ResImp	None	EAGLE	26628	510	021	9/8/2017	317,000	51,900	269,200	321,100	021-12722-09
C06-2017-0016955	06-08-31-000-013.124-021	N	ResImp	None	EAGLE	26628	510	021	10/6/2017	288,995	48,700	244,000	292,700	021-12722-14
C06-2017-0016314	06-04-05-000-005.030-021	N	ResImp	None	EAGLE	26627	510	021	7/10/2017	321,777	55,900	262,000	317,900	021-22680-62
C06-2017-0017410	06-04-05-000-005.031-021	N	ResImp	None	EAGLE	26627	510	021	12/1/2017	278,275	55,900	218,800	274,700	021-22680-63
C06-2017-0017219	06-04-05-000-005.032-021	N	ResImp	None	EAGLE	26627	510	021	11/20/2017	325,000	53,000	275,600	328,600	021-22680-64
C06-2017-0016533	06-04-05-000-005.034-021	N	ResImp	None	EAGLE	26627	510	021	8/7/2017	339,991	44,100	292,000	336,100	021-22680-66
C06-2017-0016897	06-04-05-000-005.035-021	N	ResImp	None	EAGLE	26627	510	021	9/26/2017	336,443	44,100	276,600	320,700	021-22680-67
C06-2017-0015929	06-04-05-000-005.036-021	N	ResImp	None	EAGLE	26627	510	021	5/10/2017	309,990	44,100	258,700	302,800	021-22680-68
C06-2017-0017522	06-04-05-000-005.037-021	N	ResImp	None	EAGLE	26627	510	021	12/29/2017	308,000	44,100	250,600	294,700	021-22680-69
C06-2017-0017087	06-04-05-000-005.038-021	N	ResImp	None	EAGLE	26627	510	021	10/30/2017	287,000	46,600	244,300	290,900	021-22680-70
C06-2017-0015898	06-04-05-000-005.039-021	N	ResImp	None	EAGLE	26627	510	021	5/9/2017	326,810	47,900	286,800	334,700	021-22680-71
C06-2017-0016030	06-04-05-000-005.040-021	N	ResImp	None	EAGLE	26627	510	021	5/31/2017	323,475	47,900	268,200	316,100	021-22680-72
C06-2017-0016718	06-04-05-000-005.041-021	N	ResImp	None	EAGLE	26627	510	021	6/30/2017	317,095	46,100	261,900	308,000	021-22680-73
C06-2017-0017356	06-04-05-000-005.042-021	N	ResImp	None	EAGLE	26627	510	021	12/8/2017	321,990	47,900	277,700	325,600	021-22680-74
C06-2017-0015935	06-04-05-000-005.044-021	N	ResImp	None	EAGLE	26627	510	021	5/12/2017	316,545	51,400	269,500	320,900	021-22680-76
C06-2017-0015294	06-04-05-000-005.057-021	N	ResImp	None	EAGLE	26627	510	021	1/30/2017	314,345	46,100	275,200	321,300	021-22680-89
C06-2017-0016732	06-08-31-000-006.001-021	N	ResImp	None	EAGLE	75002	510	021	9/5/2017	468,960	68,900	391,900	460,800	021-06100-01
C06-2017-0017120	06-08-31-000-014.000-021	N	ResImp	None	EAGLE	75002	510	021	10/31/2017	384,190	64,900	312,900	377,800	021-06100-02
C06-2017-0016696	06-08-31-000-014.005-021	N	ResImp	None	EAGLE	75002	510	021	8/29/2017	417,386	500	0	500	021-06100-07

C06-2017-0016215	06-08-31-000-014.007-021	N	ResImp	None	EAGLE	75002	510	021	6/15/2017	428,110	57,200	359,000	416,200	021-06100-09
C06-2017-0015769	06-08-31-000-014.012-021	N	ResImp	None	EAGLE	75002	510	021	4/20/2017	389,845	57,200	339,900	397,100	021-06100-14
C06-2017-0017295	06-08-31-000-014.017-021	N	ResImp	None	EAGLE	75002	510	021	11/30/2017	389,552	64,900	323,000	387,900	021-06100-19
C06-2017-0015648	06-08-31-000-014.026-021	N	ResImp	None	EAGLE	75002	510	021	3/31/2017	375,571	59,900	339,900	399,800	021-06100-21
C06-2017-0015707	06-08-31-000-014.029-021	N	ResImp	None	EAGLE	75002	510	021	3/28/2017	366,635	59,900	359,500	419,400	021-06100-24
C06-2017-0015584	06-08-31-000-014.036-021	N	ResImp	None	EAGLE	75002	510	021	3/30/2017	419,845	59,900	352,800	412,700	021-06100-27
C06-2017-0016834	06-08-31-000-014.037-021	N	ResImp	None	EAGLE	75002	510	021	9/15/2017	426,267	59,900	372,200	432,100	021-06100-28
C06-2017-0015647	06-08-31-000-014.039-021	N	ResImp	None	EAGLE	75002	510	021	4/3/2017	366,020	63,500	304,900	368,400	021-06100-30
C06-2017-0016702	06-08-31-000-014.041-021	N	ResImp	None	EAGLE	75002	510	021	8/31/2017	427,524	59,900	365,200	425,100	021-06100-32
C06-2017-0016010	06-08-31-000-014.042-021	N	ResImp	None	EAGLE	75002	510	021	5/26/2017	398,313	57,200	354,600	411,800	021-06100-33
C06-2017-0016603	06-08-31-000-014.034-021	N	ResImp	None	EAGLE	75002	510	021	8/1/2017	420,825	58,600	353,400	412,000	021-06100-37
C06-2017-0015605	06-08-31-000-014.021-021	N	ResImp	None	EAGLE	75002	510	021	3/29/2017	372,710	57,200	332,100	389,300	021-06100-41
C06-2017-0015322	06-08-31-000-014.022-021	N	ResImp	None	EAGLE	75002	510	021	2/7/2017	383,605	59,900	336,400	396,300	021-06100-42
C06-2017-0015752	06-08-31-000-014.023-021	N	ResImp	None	EAGLE	75002	510	021	4/14/2017	451,811	59,900	390,900	450,800	021-06100-43
C06-2017-0015955	06-08-31-000-014.024-021	N	ResImp	None	EAGLE	75002	510	021	5/17/2017	448,840	63,500	376,100	439,600	021-06100-44
C06-2017-0017481	06-04-07-000-028.005-021	N	ResImp	None	EAGLE	3730	510	021	12/19/2017	334,345	68,700	261,600	330,300	021-18410-06
C06-2017-0016949	06-04-07-000-028.007-021	N	ResImp	None	EAGLE	3730	510	021	9/28/2017	367,715	72,100	292,000	364,100	021-18410-69
C06-2017-0017128	06-04-07-000-028.008-021	N	ResImp	None	EAGLE	3730	510	021	10/13/2017	400,210	68,700	286,600	355,300	021-18410-70
C06-2017-0017065	06-04-07-000-028.009-021	N	ResImp	None	EAGLE	3730	510	021	10/20/2017	389,105	77,100	299,600	376,700	021-18410-71
C06-2017-0017436	06-04-07-000-028.013-021	N	ResImp	None	EAGLE	3730	510	021	12/11/2017	285,825	64,800	211,800	276,600	021-18410-75
C06-2017-0016080	06-04-07-000-028.016-021	N	ResImp	None	EAGLE	3730	510	021	5/31/2017	301,370	73,600	252,400	326,000	021-18410-78
C06-2017-0017067	06-04-07-000-028.017-021	N	ResImp	None	EAGLE	3730	510	021	10/20/2017	363,405	70,400	292,300	362,700	021-18410-79
C06-2017-0017482	06-04-07-000-028.018-021	N	ResImp	None	EAGLE	3730	510	021	12/20/2017	289,815	64,800	220,700	285,500	021-18410-80
C06-2017-0017273	06-04-07-000-028.020-021	N	ResImp	None	EAGLE	3730	510	021	11/21/2017	342,815	64,800	261,500	326,300	021-18410-82
C06-2017-0016713	06-04-07-000-028.037-021	N	ResImp	None	EAGLE	3730	510	021	8/28/2017	273,115	66,800	211,000	277,800	021-18411-85
C06-2017-0017025	06-04-07-000-028.040-021	N	ResImp	None	EAGLE	3730	510	021	9/28/2017	361,550	68,700	282,800	351,500	021-18411-88
C06-2017-0017173	06-04-07-000-028.046-021	N	ResImp	None	EAGLE	3730	510	021	11/2/2017	335,000	72,100	268,200	340,300	021-18411-94
C06-2017-0017063	06-04-07-000-028.047-021	N	ResImp	None	EAGLE	3730	510	021	10/16/2017	314,100	73,600	249,100	322,700	021-18411-95
C06-2017-0015459	06-08-31-000-013.141-021	N	ResImp	None	EAGLE	26628	510	021	3/9/2017	277,240	48,700	228,100	276,800	021-06101-11
C06-2017-0015346	06-08-31-000-013.142-021	N	ResImp	None	EAGLE	26628	510	021	2/15/2017	289,240	48,700	246,000	294,700	021-06101-12
C06-2017-0016045	06-08-31-000-013.143-021	N	ResImp	None	EAGLE	26628	510	021	6/2/2017	319,456	48,700	272,800	321,500	021-06101-13
C06-2017-0016972	06-08-31-000-013.145-021	N	ResImp	None	EAGLE	26628	510	021	10/10/2017	306,930	48,700	257,100	305,800	021-06101-15
C06-2017-0017197	06-08-31-000-013.147-021	N	ResImp	None	EAGLE	26628	510	021	11/10/2017	336,420	48,700	283,700	332,400	021-06101-17
C06-2017-0015799	06-08-31-000-013.148-021	N	ResImp	None	EAGLE	26628	510	021	4/25/2017	282,225	51,900	227,200	279,100	021-06101-18
C06-2017-0017381	06-08-31-000-013.149-021	N	ResImp	None	EAGLE	26628	510	021	12/8/2017	352,660	51,900	300,400	352,300	021-06101-19
C06-2017-0015580	06-08-31-000-013.150-021	N	ResImp	None	EAGLE	26628	510	021	3/28/2017	299,525	48,700	248,800	297,500	021-06101-20
C06-2017-0015496	06-08-31-000-013.151-021	N	ResImp	None	EAGLE	26628	510	021	2/1/2017	309,000	53,400	269,900	323,300	021-06101-21
C06-2017-0016168	06-08-31-000-013.153-021	N	ResImp	None	EAGLE	26628	510	021	6/21/2017	293,737	51,900	245,800	297,700	021-06101-23
C06-2017-0015247	06-08-31-000-013.154-021	N	ResImp	None	EAGLE	26628	510	021	1/23/2017	322,704	48,700	268,900	317,600	021-06101-24
C06-2017-0016719	06-08-31-000-013.156-021	N	ResImp	None	EAGLE	26628	510	021	8/16/2017	328,605	400	0	400	021-06101-26

C06-2017-0016842	06-08-31-000-013.157-021	N	ResImp	None	EAGLE	26628	510	021	9/18/2017	286,185	48,700	239,800	288,500	021-06101-27
C06-2017-0016855	06-08-31-000-013.160-021	N	ResImp	None	EAGLE	26628	510	021	9/20/2017	291,550	50,300	247,400	297,700	021-06101-30
C06-2017-0015812	06-08-31-000-013.161-021	N	ResImp	None	EAGLE	26628	510	021	4/26/2017	324,880	50,300	271,500	321,800	021-06101-31
C06-2017-0016738	06-08-31-000-013.162-021	N	ResImp	None	EAGLE	26628	510	021	8/15/2017	285,481	400	0	400	021-06101-32
C06-2017-0016917	06-08-31-000-013.163-021	N	ResImp	None	EAGLE	26628	510	021	9/27/2017	346,600	48,700	299,200	347,900	021-06101-33
C06-2017-0016369	06-08-31-000-013.165-021	N	ResImp	None	EAGLE	26628	510	021	7/14/2017	324,860	58,600	274,500	333,100	021-06101-35
C06-2017-0016813	06-08-31-000-013.166-021	N	ResImp	None	EAGLE	26628	510	021	9/14/2017	344,250	59,900	274,800	334,700	021-06101-36
C06-2017-0017508	06-08-31-000-013.167-021	N	ResImp	None	EAGLE	26628	510	021	12/21/2017	311,125	48,700	265,500	314,200	021-06101-37
C06-2017-0016661	06-08-31-000-013.173-021	N	ResImp	None	EAGLE	26628	510	021	8/28/2017	312,665	59,900	246,700	306,600	021-06101-43
C06-2017-0015277	06-08-31-000-013.175-021	N	ResImp	None	EAGLE	26628	510	021	1/30/2017	303,745	59,900	241,200	301,100	021-06101-45
C06-2017-0017409	06-08-31-000-013.178-021	N	ResImp	None	EAGLE	26628	510	021	12/15/2017	312,390	50,300	270,200	320,500	021-06101-48
C06-2017-0017241	06-08-31-000-014.056-021	N	ResImp	None	EAGLE	75002	510	021	11/22/2017	396,502	61,200	329,100	390,300	021-06100-53
C06-2017-0017477	06-08-31-000-014.058-021	N	ResImp	None	EAGLE	75002	510	021	12/22/2017	432,931	57,200	355,400	412,600	021-06100-55
C06-2017-0017430	06-08-31-000-014.063-021	N	ResImp	None	EAGLE	75002	510	021	12/20/2017	447,230	71,300	373,700	445,000	021-06100-60
C06-2017-0017220	06-08-31-000-014.077-021	N	ResImp	None	EAGLE	75002	510	021	11/17/2017	402,195	59,900	342,800	402,700	021-06100-74
C06-2017-0017556	06-08-31-000-014.079-021	N	ResImp	None	EAGLE	75002	510	021	12/21/2017	444,210	70,100	390,900	461,000	021-06100-76
C06-2017-0017239	06-08-31-000-013.197-021	N	ResImp	None	EAGLE	26628	510	021	11/22/2017	283,640	51,900	239,000	290,900	021-06101-63
C06-2017-0017289	06-04-06-000-014.001-021	N	ResImp	None	EAGLE	26238	550	021	11/3/2017	185,000	36,600	143,700	180,300	021-13912-02
C06-2017-0016891	06-04-06-000-016.001-021	N	ResImp	None	EAGLE	26238	550	021	9/27/2017	174,900	36,600	141,600	178,200	021-13902-02
C06-2017-0015825	06-04-06-000-017.000-021	N	ResImp	None	EAGLE	26238	550	021	4/14/2017	223,500	61,000	163,600	224,600	021-13903-01
C06-2017-0016106	06-04-06-000-017.002-021	N	ResImp	None	EAGLE	26238	550	021	6/5/2017	204,995	36,600	141,100	177,700	021-13903-03
C06-2017-0015577	06-04-06-000-023.001-021	N	ResImp	None	EAGLE	26238	550	021	3/30/2017	190,000	48,800	150,200	199,000	021-13909-02
C06-2017-0017122	06-04-06-000-023.002-021	N	ResImp	None	EAGLE	26238	550	021	10/25/2017	166,500	36,600	140,600	177,200	021-13909-03
C06-2017-0016510	06-04-06-000-023.004-021	N	ResImp	None	EAGLE	26238	550	021	7/31/2017	181,000	36,600	141,500	178,100	021-13909-05
C06-2017-0015952	06-04-06-000-023.006-021	N	ResImp	None	EAGLE	26238	550	021	5/5/2017	237,000	48,800	196,300	245,100	021-13909-07
C06-2017-0017300	06-07-22-000-020.000-027	N	ResImp	None	PERRY	8500	511	027	12/1/2017	170,000	31,100	125,500	156,600	022-03500-00
C06-2017-0016681	06-08-24-000-001.023-029	N	ResVac	None	EAGLE	3620	500	029	8/30/2017	365,005	397,500	0	397,500	029-02002-55
C06-2017-0015371	06-08-24-000-003.000-029	N	ResVac	None	EAGLE	3620	501	029	2/9/2017	300,000	299,400	0	299,400	029-10320-01
C06-2017-0015195	06-08-25-000-001.007-029	N	ResImp	None	EAGLE	3619	510	029	1/12/2017	1,070,000	117,100	813,600	930,700	029-02002-04
C06-2017-0016093	06-08-25-000-001.019-029	N	ResImp	None	EAGLE	3619	510	029	6/5/2017	1,300,000	128,000	1,109,800	1,237,800	029-02002-16
C06-2017-0017450	06-08-24-000-001.030-029	N	ResImp	None	EAGLE	3620	510	029	12/20/2017	1,250,000	284,400	1,008,700	1,293,100	029-02002-62
C06-2017-0015582	06-08-25-000-001.035-029	N	ResImp	None	EAGLE	3620	510	029	3/20/2017	1,575,000	286,300	1,647,800	1,934,100	029-02002-65
C06-2017-0016344	06-08-24-000-002.016-029	N	ResImp	None	EAGLE	3598	510	029	7/14/2017	487,000	45,100	452,100	497,200	029-07170-04
C06-2017-0016710	06-08-24-000-012.006-029	N	ResImp	None	EAGLE	3700	510	029	8/25/2017	453,000	86,700	360,500	447,200	029-14290-06
C06-2017-0016545	06-08-24-000-015.010-029	N	ResImp	None	EAGLE	3700	510	029	8/2/2017	445,000	78,900	356,800	435,700	029-14290-67
C06-2017-0017392	06-08-24-000-015.016-029	N	ResImp	None	EAGLE	3700	510	029	12/14/2017	396,000	72,200	344,300	416,500	029-14290-73
C06-2017-0016391	06-08-24-000-015.024-029	N	ResImp	None	EAGLE	3700	510	029	7/19/2017	425,000	76,600	332,500	409,100	029-14290-81
C06-2017-0016182	06-04-10-000-001.023-029	N	ResImp	None	EAGLE	3580	510	029	6/19/2017	968,500	138,500	794,000	932,500	029-02222-20
C06-2017-0015283	06-04-10-000-001.049-029	N	ResImp	None	EAGLE	3580	510	029	1/31/2017	750,000	129,200	782,600	911,800	029-02222-45
C06-2017-0017190	06-04-10-000-009.010-029	N	ResImp	None	EAGLE	3577	510	029	10/23/2017	575,000	97,300	441,500	538,800	029-12161-36

C06-2017-0015742	06-04-10-000-009.029-029	N	ResImp	None	EAGLE	3577	510	029	4/13/2017	546,450	84,400	438,400	522,800	029-12161-55
C06-2017-0015699	06-04-10-000-009.032-029	N	ResImp	None	EAGLE	3577	510	029	4/6/2017	550,718	73,000	474,300	547,300	029-12161-58
C06-2017-0017411	06-04-10-000-009.045-029	N	ResImp	None	EAGLE	3577	510	029	12/15/2017	527,500	75,800	398,800	474,600	029-12161-71
C06-2017-0015885	06-08-24-000-019.014-029	N	ResImp	None	EAGLE	3650	510	029	4/27/2017	471,500	118,800	366,400	485,200	029-28870-15
C06-2017-0016424	06-08-24-000-019.025-029	N	ResImp	None	EAGLE	3650	510	029	7/17/2017	512,500	122,300	400,200	522,500	029-28870-26
C06-2017-0016658	06-08-24-000-019.044-029	N	ResImp	None	EAGLE	3650	510	029	8/29/2017	543,000	131,900	401,000	532,900	029-28870-31
C06-2017-0015289	06-08-24-000-019.045-029	N	ResImp	None	EAGLE	3650	510	029	1/12/2017	544,324	123,600	434,600	558,200	029-28870-32
C06-2017-0016542	06-08-24-000-019.052-029	N	ResImp	None	EAGLE	3650	510	029	7/24/2017	535,000	136,900	382,800	519,700	029-28870-39
C06-2017-0016790	06-08-24-000-019.131-029	N	ResImp	None	EAGLE	3650	510	029	9/8/2017	607,860	109,300	512,900	622,200	029-28871-19
C06-2017-0015286	06-08-24-000-019.132-029	N	ResImp	None	EAGLE	3649	510	029	1/30/2017	536,971	92,500	416,300	508,800	029-28871-20
C06-2017-0017164	06-08-24-000-019.163-029	N	ResImp	None	EAGLE	3650	510	029	11/8/2017	462,500	131,900	349,300	481,200	029-28871-51
C06-2017-0016985	06-08-24-000-019.174-029	N	ResImp	None	EAGLE	3650	510	029	10/11/2017	562,500	146,500	404,700	551,200	029-28871-62
C06-2017-0016410	06-08-24-000-019.183-029	N	ResImp	None	EAGLE	3650	510	029	7/21/2017	490,000	135,900	415,600	551,500	029-28871-71
C06-2017-0015692	06-08-24-000-019.198-029	N	ResImp	None	EAGLE	3650	510	029	2/10/2017	601,500	138,800	477,400	616,200	029-28871-87
C06-2017-0016181	06-08-24-000-019.207-029	N	ResImp	None	EAGLE	3649	510	029	6/16/2017	770,000	127,300	555,600	682,900	029-28871-96
C06-2017-0016000	06-08-24-000-019.208-029	N	ResImp	None	EAGLE	3649	510	029	5/26/2017	720,000	98,900	522,200	621,100	029-28871-97
C06-2017-0017413	06-08-24-000-019.220-029	N	ResImp	None	EAGLE	3651	510	029	12/12/2017	700,000	196,000	501,000	697,000	029-28872-08
C06-2017-0015983	06-08-24-000-019.225-029	N	ResImp	None	EAGLE	3651	510	029	5/17/2017	1,524,499	274,500	1,401,800	1,676,300	029-28872-13
C06-2017-0016773	06-08-24-000-019.227-029	N	ResImp	None	EAGLE	3651	510	029	8/8/2017	1,275,000	184,000	1,007,300	1,191,300	029-28872-15
C06-2017-0017342	06-08-24-000-019.244-029	N	ResImp	None	EAGLE	3650	510	029	11/30/2017	599,884	105,000	492,800	597,800	029-28872-32
C06-2017-0015296	06-08-24-000-019.245-029	N	ResImp	None	EAGLE	3650	510	029	1/31/2017	565,000	109,300	460,700	570,000	029-28872-33
C06-2017-0015530	06-08-24-000-019.247-029	N	ResImp	None	EAGLE	3649	510	029	3/9/2017	510,000	81,400	438,600	520,000	029-28872-35
C06-2017-0017294	06-08-24-000-019.252-029	N	ResImp	None	EAGLE	3649	510	029	11/22/2017	475,000	83,900	437,200	521,100	029-28872-41
C06-2017-0015503	06-08-24-000-019.253-029	N	ResImp	None	EAGLE	3650	510	029	3/17/2017	490,000	83,900	363,200	447,100	029-28872-42
C06-2017-0015355	06-08-24-000-021.001-029	N	ResImp	None	EAGLE	29001	510	029	2/16/2017	414,666	35,600	399,800	435,400	029-27820-02
C06-2017-0016319	06-08-24-000-021.010-029	N	ResImp	None	EAGLE	29001	510	029	6/30/2017	483,765	34,800	448,200	483,000	029-27820-11
C06-2017-0017282	06-08-24-000-021.014-029	N	ResImp	None	EAGLE	29001	510	029	11/30/2017	588,621	34,800	563,400	598,200	029-27820-15
C06-2017-0017373	06-08-24-000-021.015-029	N	ResImp	None	EAGLE	29001	510	029	12/12/2017	485,182	34,800	481,400	516,200	029-27820-16
C06-2017-0015606	06-08-24-000-021.026-029	N	ResImp	None	EAGLE	29001	510	029	3/29/2017	436,792	33,300	406,300	439,600	029-27820-21
C06-2017-0015398	06-08-24-000-021.027-029	N	ResImp	None	EAGLE	29001	510	029	2/28/2017	475,901	33,300	448,400	481,700	029-27820-22
C06-2017-0017361	06-08-24-000-021.038-029	N	ResImp	None	EAGLE	29001	510	029	12/11/2017	540,464	35,600	456,700	492,300	029-27820-28
C06-2017-0017102	06-08-24-000-021.041-029	N	ResImp	None	EAGLE	29001	510	029	10/31/2017	471,150	33,300	486,200	519,500	029-27820-31
C06-2017-0016708	06-08-24-000-021.053-029	N	ResImp	None	EAGLE	29001	510	029	8/31/2017	569,028	44,300	574,400	618,700	029-27820-35
C06-2017-0016473	06-08-24-000-021.063-029	N	ResImp	None	EAGLE	29001	510	029	7/28/2017	472,762	44,900	422,200	467,100	029-27820-40
C06-2017-0016646	06-08-24-000-021.068-029	N	ResImp	None	EAGLE	29001	510	029	8/25/2017	629,600	41,700	644,700	686,400	029-27820-45
C06-2017-0016057	06-08-24-000-021.055-029	N	ResImp	None	EAGLE	29001	510	029	5/30/2017	500,323	47,600	430,400	478,000	029-27820-46
C06-2017-0016034	06-08-24-000-021.057-029	N	ResImp	None	EAGLE	29001	510	029	5/31/2017	571,006	48,000	564,300	612,300	029-27820-48
C06-2017-0017530	06-08-24-000-021.044-029	N	ResImp	None	EAGLE	29001	510	029	12/29/2017	480,686	33,300	379,500	412,800	029-27820-51
C06-2017-0015352	06-08-24-000-021.032-029	N	ResImp	None	EAGLE	29001	510	029	2/17/2017	427,336	33,300	426,200	459,500	029-27820-59
C06-2017-0016445	06-08-24-000-021.033-029	N	ResImp	None	EAGLE	29001	510	029	6/22/2017	526,646	33,300	452,300	485,600	029-27820-60

C06-2017-0015285	06-08-24-000-021.021-029	N	ResImp	None	EAGLE	29001	510	029	1/26/2017	504,738	39,400	500,100	539,500	029-27820-64
C06-2017-0016531	06-08-24-000-021.093-029	N	ResImp	None	EAGLE	29001	510	029	7/26/2017	467,461	38,600	443,700	482,300	029-27820-70
C06-2017-0015291	06-08-24-000-021.095-029	N	ResImp	None	EAGLE	29001	510	029	1/31/2017	531,355	40,900	513,400	554,300	029-27820-72
C06-2017-0015654	06-08-24-000-021.096-029	N	ResImp	None	EAGLE	29001	510	029	3/31/2017	448,781	42,400	398,800	441,200	029-27820-73
C06-2017-0015923	06-08-24-000-021.098-029	N	ResImp	None	EAGLE	29001	510	029	4/28/2017	438,824	38,600	376,900	415,500	029-27820-75
C06-2017-0016031	06-08-24-000-021.090-029	N	ResImp	None	EAGLE	29001	510	029	5/31/2017	442,412	38,600	367,200	405,800	029-27820-76
C06-2017-0016560	06-08-24-000-021.081-029	N	ResImp	None	EAGLE	29001	510	029	7/31/2017	448,050	40,900	398,900	439,800	029-27820-79
C06-2017-0016458	06-08-24-000-021.084-029	N	ResImp	None	EAGLE	29001	510	029	7/31/2017	481,243	40,900	412,200	453,100	029-27820-82
C06-2017-0016244	06-08-24-000-021.079-029	N	ResImp	None	EAGLE	29001	510	029	6/27/2017	440,575	40,900	385,800	426,700	029-27820-84
C06-2017-0016534	06-08-24-000-021.078-029	N	ResImp	None	EAGLE	29001	510	029	8/4/2017	500,000	41,700	503,900	545,600	029-27820-85
C06-2017-0016254	06-08-24-000-021.073-029	N	ResImp	None	EAGLE	29001	510	029	6/29/2017	445,480	44,300	380,700	425,000	029-27820-87
C06-2017-0016318	06-08-24-000-021.070-029	N	ResImp	None	EAGLE	29001	510	029	6/30/2017	549,406	41,700	581,300	623,000	029-27820-90
C06-2017-0016626	06-08-24-000-021.072-029	N	ResImp	None	EAGLE	29001	510	029	8/23/2017	594,526	41,700	580,800	622,500	029-27820-91
C06-2017-0017440	06-08-24-000-021.127-029	N	ResImp	None	EAGLE	29001	510	029	12/20/2017	495,464	38,600	401,500	440,100	029-27821-18
C06-2017-0017487	06-08-24-000-021.128-029	N	ResImp	None	EAGLE	29001	510	029	12/22/2017	455,855	38,600	368,200	406,800	029-27821-19
C06-2017-0017441	06-08-24-000-021.134-029	N	ResImp	None	EAGLE	29001	510	029	12/20/2017	429,609	40,900	373,900	414,800	029-27821-25
C06-2017-0017432	06-08-24-000-021.137-029	N	ResImp	None	EAGLE	29001	510	029	12/15/2017	427,345	44,300	349,000	393,300	029-27821-28
C06-2017-0017529	06-08-24-000-021.143-029	N	ResImp	None	EAGLE	29001	510	029	12/29/2017	459,621	40,900	374,100	415,000	029-27821-34
C06-2017-0016675	06-08-08-000-013.000-031	N	ResImp	None	WORTH	12500	511	031	8/30/2017	276,400	45,700	188,500	234,200	031-01020-00
C06-2017-0016752	06-08-17-000-007.000-031	N	ResImp	None	WORTH	12500	511	031	9/6/2017	178,000	38,000	118,400	156,400	031-01060-00
C06-2017-0017341	06-08-20-000-007.000-031	N	ResImp	None	WORTH	12520	511	031	11/29/2017	475,000	84,500	428,000	512,500	031-01270-00
C06-2017-0015390	06-08-20-000-012.000-031	N	ResImp	None	WORTH	12520	511	031	2/27/2017	185,000	42,200	139,000	181,200	031-03100-00
C06-2017-0016686	06-08-20-000-005.000-033	N	ResImp	None	WORTH	12520	511	033	8/31/2017	220,000	54,900	179,900	234,800	033-02750-00
C06-2017-0016650	06-08-19-000-005.000-033	N	ResImp	None	WORTH	12500	511	033	8/7/2017	169,900	29,800	143,200	173,000	033-03530-00
C06-2017-0015679	06-08-20-000-003.001-033	N	ResImp	None	WORTH	12520	511	033	1/27/2017	176,000	56,500	132,000	188,500	033-00190-01

COUNTY NAME: ***Boone*** ***VENDOR:*** ***GUTS*** ***2018***

TWP NAME	Property Class	# Sales	Median	COD	PRD	GRP
1- Center	IMPROVED RESIDENTIAL	328	0.99	7.90	1.01	N
2- Clinton	IMPROVED RESIDENTIAL	7	1.05	5.01	1.00	N
3- Eagle	IMPROVED RESIDENTIAL	696	0.99	5.94	1.00	N
4- Harrison	IMPROVED RESIDENTIAL	10	0.96	8.73	1.00	N
5- Jackson	IMPROVED RESIDENTIAL	28	1.04	7.48	1.03	N
6- Jefferson	IMPROVED RESIDENTIAL	12	0.97	6.93	1.01	N
7- Marion	IMPROVED RESIDENTIAL	11	0.96	8.70	1.03	N
8- Perry	IMPROVED RESIDENTIAL	9	0.95	6.58	0.98	N
9- Sugar Creek	IMPROVED RESIDENTIAL	28	1.02	6.25	0.97	N
10- Union	IMPROVED RESIDENTIAL	55	1.00	4.54	1.01	N
11- Washington	IMPROVED RESIDENTIAL	21	1.01	12.84	1.00	N
12- Worth	IMPROVED RESIDENTIAL	256	0.99	4.57	1.02	N
		1,461				

TWP NAME	Property Class	# Sales	Median	COD	PRD	GRP
1- Center	VACANT RESIDENTIAL		INSUFFICIENT SALES			
2- Clinton	VACANT RESIDENTIAL		INSUFFICIENT SALES			
3- Eagle	VACANT RESIDENTIAL	29	1.00	5.91	1.01	N
4- Harrison	VACANT RESIDENTIAL		INSUFFICIENT SALES			
5- Jackson	VACANT RESIDENTIAL		INSUFFICIENT SALES			
6- Jefferson	VACANT RESIDENTIAL		INSUFFICIENT SALES			
7- Marion	VACANT RESIDENTIAL		INSUFFICIENT SALES			
8- Perry	VACANT RESIDENTIAL		INSUFFICIENT SALES			
9- Sugar Creek	VACANT RESIDENTIAL		INSUFFICIENT SALES			
10- Union	VACANT RESIDENTIAL		INSUFFICIENT SALES			
11- Washington	VACANT RESIDENTIAL		INSUFFICIENT SALES			
12- Worth	VACANT RESIDENTIAL		INSUFFICIENT SALES			
		29				

TWP NAME	Property Class	# Sales	Median	COD	PRD	GRP
1- Center	IMPROVED COMMERCIAL	13	0.96	6.75	1.01	N
2- Clinton	IMPROVED COMMERCIAL		INSUFFICIENT SALES			
3- Eagle	IMPROVED COMMERCIAL		INSUFFICIENT SALES			
4- Harrison	IMPROVED COMMERCIAL		INSUFFICIENT SALES			
5- Jackson	IMPROVED COMMERCIAL		INSUFFICIENT SALES			
6- Jefferson	IMPROVED COMMERCIAL		INSUFFICIENT SALES			
7- Marion	IMPROVED COMMERCIAL		INSUFFICIENT SALES			
8- Perry	IMPROVED COMMERCIAL		INSUFFICIENT SALES			
9- Sugar Creek	IMPROVED COMMERCIAL		INSUFFICIENT SALES			
10- Union	IMPROVED COMMERCIAL		INSUFFICIENT SALES			
11- Washington	IMPROVED COMMERCIAL		INSUFFICIENT SALES			
12- Worth	IMPROVED COMMERCIAL		INSUFFICIENT SALES			
		13				

TWP NAME	Property Class	# Sales	Median	COD	PRD	GRP
1-Center	VACANT COMMERCIAL			INSUFFICIENT SALES		
2-Clinton	VACANT COMMERCIAL			INSUFFICIENT SALES		
3-Eagle	VACANT COMMERCIAL			INSUFFICIENT SALES		
4-Harrison	VACANT COMMERCIAL			INSUFFICIENT SALES		
5-Jackson	VACANT COMMERCIAL			INSUFFICIENT SALES		
6-Jefferson	VACANT COMMERCIAL			INSUFFICIENT SALES		
7-Marion	VACANT COMMERCIAL			INSUFFICIENT SALES		
8-Perry	VACANT COMMERCIAL			INSUFFICIENT SALES		
9-Sugar Creek	VACANT COMMERCIAL			INSUFFICIENT SALES		
10-Union	VACANT COMMERCIAL			INSUFFICIENT SALES		
11-Worth	VACANT COMMERCIAL			INSUFFICIENT SALES		
12-Washington	VACANT COMMERCIAL			INSUFFICIENT SALES		
		0				

TWP NAME	Property Class	# Sales	Median	COD	PRD	GRP
1-Center	IMPROVED INDUSTRIAL			INSUFFICIENT SALES		
2-Clinton	IMPROVED INDUSTRIAL			INSUFFICIENT SALES		
3-Eagle	IMPROVED INDUSTRIAL			INSUFFICIENT SALES		
4-Harrison	IMPROVED INDUSTRIAL			INSUFFICIENT SALES		
5-Jackson	IMPROVED INDUSTRIAL			INSUFFICIENT SALES		
6-Jefferson	IMPROVED INDUSTRIAL			INSUFFICIENT SALES		
7-Marion	IMPROVED INDUSTRIAL			INSUFFICIENT SALES		
8-Perry	IMPROVED INDUSTRIAL			INSUFFICIENT SALES		
9-Sugar Creek	IMPROVED INDUSTRIAL			INSUFFICIENT SALES		
10-Union	IMPROVED INDUSTRIAL			INSUFFICIENT SALES		
11-Worth	IMPROVED INDUSTRIAL			INSUFFICIENT SALES		
12-Washington	IMPROVED INDUSTRIAL			INSUFFICIENT SALES		
		0				

TWP NAME	Property Class	# Sales	Median	COD	PRD	GRP
1-Center	VACANT INDUSTRIAL			INSUFFICIENT SALES		
2-Clinton	VACANT INDUSTRIAL			INSUFFICIENT SALES		
3-Eagle	VACANT INDUSTRIAL			INSUFFICIENT SALES		
4-Harrison	VACANT INDUSTRIAL			INSUFFICIENT SALES		
5-Jackson	VACANT INDUSTRIAL			INSUFFICIENT SALES		
6-Jefferson	VACANT INDUSTRIAL			INSUFFICIENT SALES		
7-Marion	VACANT INDUSTRIAL			INSUFFICIENT SALES		
8-Perry	VACANT INDUSTRIAL			INSUFFICIENT SALES		
9-Sugar Creek	VACANT INDUSTRIAL			INSUFFICIENT SALES		
10-Union	VACANT INDUSTRIAL			INSUFFICIENT SALES		
11-Worth	VACANT INDUSTRIAL			INSUFFICIENT SALES		
12-Washington	VACANT INDUSTRIAL			INSUFFICIENT SALES		
		0				

Total Used **1,503**

IMPROVED RESIDENTIAL

Township
1-Center

Parcel Number	StateParcel Number	Township	Nbhd	PSC	Tax District	SaleDate	SalePrice	Land Value	Imprv Value	Total AV	RATIO	DEVIATION
001-00110-00	06-10-34-000-010.000-001	CENTER	1500	511	6001	4/25/2017	155,000	14,100	144,600	158,700	1.024	0.0319
001-00860-04	06-06-02-000-007.001-001	CENTER	1500	511	6001	8/21/2017	124,500	23,100	86,600	109,700	0.881	0.1108
001-00870-00	06-11-32-000-033.000-001	CENTER	1500	511	6001	8/18/2017	270,000	45,400	235,200	280,600	1.039	0.0473
001-01690-00	06-10-23-000-015.000-001	CENTER	1500	511	6001	9/6/2017	145,000	21,400	145,000	166,400	1.148	0.1557
001-02380-00	06-11-19-000-001.010-001	CENTER	1523	510	6001	8/17/2017	181,000	86,100	119,700	205,800	1.137	0.1451
001-03090-00	06-10-22-000-011.000-001	CENTER	1500	511	6001	6/9/2017	190,000	21,800	152,000	173,800	0.915	0.0772
001-03600-00	06-11-29-000-033.000-001	CENTER	1500	511	6001	3/2/2017	170,000	19,200	154,500	173,700	1.022	0.0298
001-04200-15	06-10-24-000-003.004-001	CENTER	1500	511	6001	2/6/2017	202,500	21,400	173,200	194,600	0.961	0.0309
001-04280-04	06-10-23-000-034.004-001	CENTER	1500	511	6001	11/29/2017	239,500	21,400	197,000	218,400	0.912	0.0800
001-04510-00	06-11-19-000-020.000-001	CENTER	1525	510	6001	11/9/2017	200,000	23,600	157,100	180,700	0.904	0.0884
001-05550-01	06-06-04-000-008.001-001	CENTER	1500	510	6001	1/17/2017	337,500	29,800	302,100	331,900	0.983	0.0085
001-06110-00	06-11-20-000-024.000-001	CENTER	1500	511	6001	9/1/2017	270,000	21,500	226,000	247,500	0.917	0.0753
001-06350-00	06-10-35-000-011.000-001	CENTER	1500	511	6001	8/31/2017	475,000	33,200	423,600	456,800	0.962	0.0302
001-06480-00	06-06-13-000-015.000-001	CENTER	1500	511	6001	1/10/2017	170,700	23,800	153,500	177,300	1.039	0.0467
001-06540-03	06-10-24-000-002.004-001	CENTER	1500	511	6001	6/30/2017	174,900	21,300	170,800	192,100	1.098	0.1064
001-06690-00	06-10-13-000-053.000-001	CENTER	1500	511	6001	12/20/2017	155,000	30,100	109,100	139,200	0.898	0.0939
001-06930-00	06-06-12-000-022.000-001	CENTER	1500	511	6001	9/22/2017	140,000	29,200	118,200	147,400	1.053	0.0609
001-07550-01	06-06-03-000-023.000-001	CENTER	1500	511	6001	9/12/2017	274,000	32,300	241,700	274,000	1.000	0.0081
001-07880-00	06-11-29-000-014.000-001	CENTER	1500	511	6001	6/26/2017	133,000	16,900	134,300	151,200	1.137	0.1449
001-08910-01	06-11-17-000-001.001-001	CENTER	1500	511	6001	2/27/2017	99,750	21,700	91,600	113,300	1.136	0.1439
001-09030-00	06-11-33-000-019.000-001	CENTER	1500	511	6001	7/13/2017	155,000	25,300	116,900	142,200	0.917	0.0745
001-09100-00	06-11-18-000-036.000-001	CENTER	1500	511	6001	10/30/2017	169,900	17,400	151,500	168,900	0.994	0.0022
001-10110-03	06-06-08-000-004.003-001	CENTER	1500	511	6001	2/24/2017	210,000	32,600	172,600	205,200	0.977	0.0148
001-11610-00	06-06-12-000-017.000-001	CENTER	1500	511	6001	11/17/2017	210,000	20,000	195,400	215,400	1.026	0.0338
001-12280-00	06-10-24-000-050.000-001	CENTER	1500	511	6001	12/14/2017	168,000	29,900	116,900	146,800	0.874	0.1181
001-13178-00	06-10-13-000-046.000-001	CENTER	1500	511	6001	5/1/2017	159,000	30,300	122,700	153,000	0.962	0.0297
015-00350-01	06-11-30-000-015.033-002	CENTER	15680	510	6002	3/31/2017	165,500	40,300	125,600	165,900	1.002	0.0105
015-00620-00	06-10-25-000-011.066-002	CENTER	15552	510	6002	6/1/2017	82,500	19,400	81,400	100,800	1.222	0.2299
015-00730-00	06-11-31-000-012.007-002	CENTER	15635	510	6002	3/17/2017	99,000	21,500	76,300	97,800	0.988	0.0040
015-00940-00	06-10-25-000-011.212-002	CENTER	15552	510	6002	2/28/2017	125,000	20,300	100,300	120,600	0.965	0.0271
015-01100-00	06-10-25-000-009.029-002	CENTER	15549	510	6002	11/3/2017	114,900	27,200	76,400	103,600	0.902	0.0903
015-01130-00	06-11-30-000-087.000-002	CENTER	15546	510	6002	8/31/2017	132,000	13,300	123,600	136,900	1.037	0.0452
015-01140-00	06-10-25-000-011.183-002	CENTER	15552	510	6002	3/17/2017	125,000	32,100	93,400	125,500	1.004	0.0121
015-01160-00	06-10-36-000-009.023-002	CENTER	15645	510	6002	9/14/2017	50,000	14,300	54,100	68,400	1.368	0.3761
015-01240-94	06-11-30-000-003.007-002	CENTER	15594	510	6002	4/7/2017	255,000	38,500	203,500	242,000	0.949	0.0429
015-01310-00	06-11-30-000-009.030-002	CENTER	15591	510	6002	9/11/2017	143,500	19,900	100,200	120,100	0.837	0.1550
015-01400-00	06-10-25-000-014.001-002	CENTER	15549	510	6002	9/8/2017	78,000	18,600	58,800	77,400	0.992	0.0004
015-01750-00	06-11-30-000-004.068-002	CENTER	15588	510	6002	12/20/2017	188,000	15,100	169,500	184,600	0.982	0.0100
015-01830-00	06-11-30-000-004.035-002	CENTER	15588	510	6002	9/22/2017	125,000	13,400	98,400	111,800	0.894	0.0975
015-01920-00	06-11-19-000-003.094-002	CENTER	15519	510	6002	1/18/2017	240,000	47,200	180,200	227,400	0.948	0.0444
015-02050-00	06-10-36-001-031.025-002	CENTER	15646	510	6002	6/23/2017	165,800	13,200	159,000	172,200	1.039	0.0467
015-02240-00	06-10-35-000-002.015-002	CENTER	15582	510	6002	8/25/2017	118,000	18,500	95,600	114,100	0.967	0.0250
015-02540-00	06-11-30-000-008.004-002	CENTER	15606	510	6002	3/7/2017	152,500	17,200	133,800	151,000	0.990	0.0018
015-02690-00	06-11-31-000-029.004-002	CENTER	15627	510	6002	11/10/2017	99,900	16,100	90,500	106,600	1.067	0.0751
015-03311-13	06-10-25-000-026.036-002	CENTER	15561	510	6002	2/22/2017	164,000	16,300	142,300	158,600	0.967	0.0248
015-03311-27	06-10-25-000-026.026-002	CENTER	15561	510	6002	6/30/2017	171,000	16,700	136,100	152,800	0.894	0.0984
015-03311-49	06-10-25-000-026.021-002	CENTER	15561	510	6002	11/30/2017	132,500	16,600	110,300	126,900	0.958	0.0342
015-03311-51	06-10-25-000-026.011-002	CENTER	15561	510	6002	11/15/2017	140,990	16,600	108,700	125,300	0.889	0.1032
015-03311-55	06-10-25-000-026.010-002	CENTER	15561	510	6002	1/27/2017	126,000	23,200	97,000	120,200	0.954	0.0380
015-03311-59	06-10-25-000-025.037-002	CENTER	15561	510	6002	7/13/2017	127,000	18,800	106,400	125,200	0.986	0.0061
015-03311-76	06-10-25-000-025.032-002	CENTER	15561	510	6002	8/7/2017	135,000	17,100	106,400	123,500	0.915	0.0771
015-03311-81	06-10-25-000-025.012-002	CENTER	15561	510	6002	3/30/2017	123,000	17,100	97,800	114,900	0.934	0.0578
015-04840-00	06-10-25-000-011.174-002	CENTER	15552	510	6002	5/19/2017	96,500	17,600	107,900	125,500	1.301	0.3086
015-04900-00	06-11-31-000-009.005-002	CENTER	15635	510	6002	5/2/2017	110,000	14,800	102,800	117,600	1.069	0.0772
015-04920-00	06-10-25-000-014.039-002	CENTER	15549	510	6002	12/21/2017	77,500	17,400	106,600	124,000	1.600	0.6081
015-05340-00	06-10-25-000-024.107-002	CENTER	15540	510	6002	12/8/2017	225,000	33,000	176,700	209,700	0.932	0.0599
015-05500-00	06-10-25-000-001.203-002	CENTER	15546	510	6002	9/22/2017	135,000	13,900	126,800	140,700	1.042	0.0503

015-05670-00	06-10-25-000-001.046-002	CENTER	15546	510	6002	8/28/2017	142,400	10,400	141,500	151,900	1.067	0.0748
015-06210-00	06-11-31-000-366.000-002	CENTER	15500	511	6002	8/4/2017	145,500	23,100	117,200	140,300	0.964	0.0277
015-06480-00	06-11-30-000-035.000-002	CENTER	15612	510	6002	9/14/2017	148,000	13,800	118,300	132,100	0.893	0.0994
015-06560-00	06-11-30-000-008.041-002	CENTER	15606	510	6002	3/24/2017	136,000	26,500	123,100	149,600	1.100	0.1081
015-07270-08	06-10-26-000-008.013-002	CENTER	15580	510	6002	10/5/2017	120,000	16,800	90,100	106,900	0.891	0.1011
015-07270-09	06-10-26-000-008.012-002	CENTER	15580	510	6002	10/6/2017	145,000	16,800	115,100	131,900	0.910	0.0823
015-07270-19	06-10-26-000-008.034-002	CENTER	15580	510	6002	5/31/2017	139,900	21,200	128,600	149,800	1.071	0.0788
015-07270-34	06-10-26-000-008.023-002	CENTER	15580	510	6002	12/12/2017	137,000	17,700	113,100	130,800	0.955	0.0372
015-07270-57	06-10-26-000-008.069-002	CENTER	15580	510	6002	8/4/2017	136,000	23,300	108,300	131,600	0.968	0.0243
015-07270-59	06-10-26-000-008.081-002	CENTER	15580	510	6002	3/7/2017	162,500	26,100	127,600	153,700	0.946	0.0461
015-07270-68	06-10-26-000-008.057-002	CENTER	15580	510	6002	9/25/2017	132,900	25,000	104,100	129,100	0.971	0.0205
015-07270-70	06-10-26-000-008.059-002	CENTER	15580	510	6002	4/7/2017	145,900	26,900	112,700	139,600	0.957	0.0351
015-07270-83	06-10-26-000-008.143-002	CENTER	15580	510	6002	12/12/2017	178,000	18,200	130,100	148,300	0.833	0.1588
015-07271-35	06-10-26-000-008.156-002	CENTER	15580	510	6002	7/14/2017	132,500	17,000	105,500	122,500	0.925	0.0674
015-07271-38	06-10-26-000-008.161-002	CENTER	15580	510	6002	10/30/2017	139,900	17,000	113,500	130,500	0.933	0.0591
015-07271-62	06-10-26-000-008.080-002	CENTER	15580	510	6002	6/30/2017	143,000	21,200	114,700	135,900	0.950	0.0416
015-07411-14	06-10-26-000-004.002-002	CENTER	15576	510	6002	3/24/2017	116,000	12,600	101,300	113,900	0.982	0.0100
015-07411-17	06-10-26-000-004.007-002	CENTER	15576	510	6002	4/14/2017	135,000	13,700	123,800	137,500	1.019	0.0266
015-07540-00	06-10-25-000-022.029-002	CENTER	15561	510	6002	11/10/2017	98,000	19,000	85,200	104,200	1.063	0.0713
015-07610-00	06-10-25-000-022.016-002	CENTER	15561	510	6002	3/31/2017	128,900	20,400	91,900	112,300	0.871	0.1207
015-07740-00	06-10-25-000-022.051-002	CENTER	15561	510	6002	4/10/2017	97,000	22,200	69,700	91,900	0.947	0.0445
015-07800-00	06-10-25-000-022.049-002	CENTER	15561	510	6002	8/28/2017	135,000	19,200	100,100	119,300	0.884	0.1082
015-07840-00	06-11-30-000-012.011-002	CENTER	15591	510	6002	12/13/2017	190,000	20,300	181,000	201,300	1.059	0.0676
015-08150-00	06-10-25-000-009.003-002	CENTER	15549	510	6002	12/14/2017	100,000	16,100	87,100	103,200	1.032	0.0401
015-08370-00	06-11-19-000-003.117-002	CENTER	15519	510	6002	7/12/2017	212,000	36,000	178,000	214,000	1.009	0.0175
015-08520-00	06-10-36-000-009.016-002	CENTER	15645	510	6002	3/24/2017	34,000	13,600	24,900	38,500	1.132	0.1404
015-08850-00	06-10-25-000-015.032-002	CENTER	15549	510	6002	7/17/2017	183,500	31,500	162,500	194,000	1.057	0.0653
015-09340-00	06-10-36-000-025.030-002	CENTER	15646	510	6002	2/8/2017	86,889	13,200	73,400	86,600	0.997	0.0048
015-09370-09	06-10-25-000-019.017-002	CENTER	15555	510	6002	8/23/2017	130,000	23,700	117,700	141,400	1.088	0.0958
015-09370-13	06-10-25-000-019.022-002	CENTER	15555	510	6002	2/8/2017	125,000	16,400	108,200	124,600	0.997	0.0049
015-09370-25	06-10-25-000-019.032-002	CENTER	15555	510	6002	12/7/2017	153,500	21,600	132,400	154,000	1.003	0.0113
015-09370-29	06-10-25-000-019.034-002	CENTER	15555	510	6002	3/3/2017	125,000	18,100	109,200	127,300	1.018	0.0265
015-09370-29	06-10-25-000-019.034-002	CENTER	15555	510	6002	12/20/2017	125,000	18,100	109,200	127,300	1.018	0.0265
015-09370-51	06-10-25-000-023.034-002	CENTER	15555	510	6002	5/8/2017	120,000	17,400	119,600	137,000	1.142	0.1497
015-09370-58	06-10-25-000-023.023-002	CENTER	15555	510	6002	9/12/2017	148,900	22,800	114,900	137,700	0.925	0.0671
015-09370-65	06-10-25-000-023.012-002	CENTER	15555	510	6002	5/25/2017	136,000	22,600	109,000	131,600	0.968	0.0243
015-09370-88	06-10-25-000-027.001-002	CENTER	15555	510	6002	1/3/2017	130,000	17,500	114,400	131,900	1.015	0.0227
015-09371-03	06-10-25-000-027.035-002	CENTER	15555	510	6002	11/27/2017	130,000	15,600	107,700	123,300	0.948	0.0435
015-09371-13	06-10-25-000-027.020-002	CENTER	15555	510	6002	8/25/2017	129,900	15,600	98,600	114,200	0.879	0.1128
015-09371-15	06-10-25-000-027.018-002	CENTER	15555	510	6002	3/31/2017	132,000	15,200	105,200	120,400	0.912	0.0798
015-09371-24	06-10-25-000-027.007-002	CENTER	15555	510	6002	5/2/2017	125,000	15,900	100,800	116,700	0.934	0.0583
015-09470-01	06-11-19-000-005.000-002	CENTER	15500	511	6002	5/5/2017	178,900	33,800	129,200	163,000	0.911	0.0808
015-09640-00	06-10-36-000-009.011-002	CENTER	15645	510	6002	8/17/2017	80,000	14,300	57,400	71,700	0.896	0.0957
015-09680-00	06-10-25-000-021.037-002	CENTER	15561	510	6002	5/19/2017	141,000	16,600	124,300	140,900	0.999	0.0074
015-09690-00	06-11-31-000-318.000-002	CENTER	15635	510	6002	6/15/2017	134,500	22,800	112,600	135,400	1.007	0.0148
015-09700-00	06-10-36-000-020.042-002	CENTER	15646	510	6002	12/20/2017	93,000	11,000	62,300	73,300	0.788	0.2038
015-09870-00	06-11-31-010-005.100-002	CENTER	15633	510	6002	6/22/2017	87,500	17,000	85,400	102,400	1.170	0.1784
015-09880-00	06-10-25-000-146.000-002	CENTER	15500	511	6002	12/22/2017	185,000	35,000	129,700	164,700	0.890	0.1017
015-10030-00	06-10-25-000-011.076-002	CENTER	15552	510	6002	9/15/2017	110,000	20,800	92,900	113,700	1.034	0.0417
015-10040-02	06-11-19-000-004.000-002	CENTER	15500	511	6002	5/24/2017	119,000	25,300	99,700	125,000	1.050	0.0585
015-10720-00	06-11-19-000-003.031-002	CENTER	15519	510	6002	12/29/2017	178,900	28,300	142,100	170,400	0.952	0.0394
015-10830-00	06-11-31-000-005.210-002	CENTER	15636	510	6002	3/22/2017	119,000	14,600	87,800	102,400	0.861	0.1314
015-11010-00	06-11-31-000-294.000-002	CENTER	15635	510	6002	5/11/2017	125,000	15,900	101,600	117,500	0.940	0.0519
015-11380-00	06-10-36-000-009.005-002	CENTER	15645	510	6002	11/17/2017	87,500	13,100	65,400	78,500	0.897	0.0948
015-12110-00	06-10-36-000-198.000-002	CENTER	15500	511	6002	9/5/2017	117,500	13,800	105,200	119,000	1.013	0.0208
015-12580-00	06-07-06-000-003.006-002	CENTER	15507	510	6002	10/18/2017	93,000	10,100	80,700	90,800	0.976	0.0156
015-13080-00	06-10-36-000-009.027-002	CENTER	15645	510	6002	8/30/2017	73,500	18,500	48,300	66,800	0.909	0.0831
015-13090-00	06-11-30-000-016.002-002	CENTER	15609	510	6002	8/28/2017	155,000	14,400	142,200	156,600	1.010	0.0184
015-13440-00	06-10-36-000-025.004-002	CENTER	15646	510	6002	3/29/2017	105,500	14,500	96,300	110,800	1.050	0.0583

015-13450-00	06-11-31-000-010.007-002	CENTER	15635	510	6002	12/11/2017	112,000	14,800	82,700	97,500	0.871	0.1214
015-13490-00	06-07-06-000-067.000-002	CENTER	15513	510	6002	10/20/2017	90,000	7,800	65,500	73,300	0.814	0.1775
015-14010-00	06-10-25-000-011.038-002	CENTER	15552	510	6002	9/29/2017	124,000	22,700	85,300	108,000	0.871	0.1210
015-14120-00	06-11-31-000-281.000-002	CENTER	15635	530	6002	12/20/2017	107,000	16,900	104,400	121,300	1.134	0.1417
015-14240-00	06-10-25-000-001.028-002	CENTER	15546	510	6002	3/1/2017	135,000	13,900	124,800	138,700	1.027	0.0355
015-14860-00	06-11-30-000-004.059-002	CENTER	15588	510	6002	2/16/2017	66,000	14,900	68,100	83,000	1.258	0.2657
015-14880-00	06-10-36-000-001.049-002	CENTER	15645	510	6002	6/29/2017	124,900	13,200	118,400	131,600	1.054	0.0617
015-15320-00	06-10-26-000-001.011-002	CENTER	15582	510	6002	8/4/2017	103,500	13,900	85,100	99,000	0.957	0.0354
015-15380-00	06-10-25-000-024.051-002	CENTER	15540	510	6002	10/20/2017	210,000	35,700	166,800	202,500	0.964	0.0276
015-15460-00	06-10-36-000-006.044-002	CENTER	15646	510	6002	7/28/2017	117,500	13,200	103,600	116,800	0.994	0.0021
015-15510-00	06-10-36-000-008.077-002	CENTER	15657	510	6002	12/22/2017	97,900	13,900	80,400	94,300	0.963	0.0287
015-15680-00	06-10-26-000-003.031-002	CENTER	15582	510	6002	12/8/2017	92,000	13,100	69,100	82,200	0.893	0.0984
015-15910-00	06-11-31-027-009.021-002	CENTER	15635	510	6002	7/25/2017	235,000	32,700	189,900	222,600	0.947	0.0447
015-16120-00	06-10-36-000-001.093-002	CENTER	15645	510	6002	4/11/2017	82,500	13,200	58,900	72,100	0.874	0.1180
015-16140-00	06-10-25-000-009.027-002	CENTER	15549	510	6002	5/15/2017	100,000	25,100	72,700	97,800	0.978	0.0139
015-16200-00	06-10-25-000-011.056-002	CENTER	15552	510	6002	7/10/2017	89,900	19,200	79,200	98,400	1.095	0.1026
015-16240-00	06-10-36-000-020.070-002	CENTER	15646	510	6002	12/1/2017	132,000	13,200	120,100	133,300	1.010	0.0179
015-16450-00	06-11-30-000-008.039-002	CENTER	15606	510	6002	12/15/2017	137,500	29,400	156,700	186,100	1.353	0.3615
015-16500-00	06-10-36-000-008.063-002	CENTER	15657	510	6002	7/14/2017	79,900	12,800	90,900	103,700	1.298	0.3059
015-16690-00	06-10-36-000-020.025-002	CENTER	15646	510	6002	4/27/2017	127,000	13,200	91,900	105,100	0.828	0.1644
015-16960-00	06-10-36-000-001.035-002	CENTER	15645	510	6002	6/9/2017	68,000	8,800	57,500	66,300	0.975	0.0169
015-17430-00	06-11-31-000-027.029-002	CENTER	15627	510	6002	10/10/2017	129,900	15,900	98,400	114,300	0.880	0.1120
015-17500-00	06-10-26-000-001.002-002	CENTER	15582	510	6002	12/28/2017	89,500	13,300	75,500	88,800	0.992	0.0003
015-17990-00	06-11-31-000-023.008-002	CENTER	15639	510	6002	4/7/2017	117,650	7,900	101,300	109,200	0.928	0.0637
015-18640-00	06-10-36-000-108.000-002	CENTER	15645	510	6002	11/17/2017	100,000	14,300	60,100	74,400	0.744	0.2479
015-18640-00	06-10-36-000-108.000-002	CENTER	15645	510	6002	8/10/2017	60,000	14,300	60,100	74,400	1.240	0.2481
015-18990-00	06-10-36-002-016.037-002	CENTER	15645	510	6002	8/31/2017	129,100	12,400	124,000	136,400	1.057	0.0646
015-19160-00	06-10-36-000-009.022-002	CENTER	15645	510	6002	11/27/2017	107,000	14,300	61,900	76,200	0.712	0.2798
015-19280-00	06-11-30-000-011.003-002	CENTER	15591	510	6002	3/31/2017	178,500	26,900	140,700	167,600	0.939	0.0530
015-19360-00	06-11-31-010-005.107-002	CENTER	15633	510	6002	4/14/2017	94,400	15,100	82,100	97,200	1.030	0.0377
015-19560-00	06-11-19-000-003.030-002	CENTER	15519	510	6002	11/30/2017	113,000	32,000	103,500	135,500	1.199	0.2072
015-19600-00	06-10-25-000-001.082-002	CENTER	15546	510	6002	9/29/2017	129,000	13,300	98,900	112,200	0.870	0.1222
015-20450-00	06-11-31-000-314.000-002	CENTER	15635	510	6002	8/25/2017	120,000	15,900	90,800	106,700	0.889	0.1028
015-20600-00	06-10-36-000-065.000-002	CENTER	15645	510	6002	12/1/2017	84,000	14,600	65,800	80,400	0.957	0.0348
015-20900-00	06-10-25-000-021.024-002	CENTER	15561	510	6002	4/14/2017	108,000	21,200	90,700	111,900	1.036	0.0442
015-20940-00	06-10-36-000-005.028-002	CENTER	15646	510	6002	10/25/2017	194,500	13,200	190,300	203,500	1.046	0.0543
015-21410-00	06-11-31-000-295.000-002	CENTER	15635	510	6002	11/7/2017	149,500	15,900	140,200	156,100	1.044	0.0522
015-21700-00	06-10-36-000-028.010-002	CENTER	15645	510	6002	4/19/2017	80,000	14,500	80,600	95,100	1.189	0.1968
015-22010-00	06-10-25-000-014.048-002	CENTER	15549	510	6002	6/22/2017	125,900	18,500	102,300	120,800	0.959	0.0324
015-22200-00	06-06-01-000-020.000-002	CENTER	15500	511	6002	12/27/2017	140,000	20,700	114,700	135,400	0.967	0.0248
015-22380-00	06-10-25-000-021.043-002	CENTER	15561	510	6002	6/20/2017	112,000	20,800	99,800	120,600	1.077	0.0849
015-22600-00	06-10-25-000-011.052-002	CENTER	15552	510	6002	7/14/2017	112,900	21,100	77,400	98,500	0.872	0.1195
015-22830-00	06-10-26-000-002.028-002	CENTER	15582	510	6002	6/23/2017	115,000	13,100	91,500	104,600	0.910	0.0824
015-23140-00	06-11-19-000-003.142-002	CENTER	15519	510	6002	11/3/2017	250,000	37,100	212,600	249,700	0.999	0.0069
015-23170-00	06-10-26-000-007.004-002	CENTER	15579	510	6002	6/14/2017	180,000	25,500	154,300	179,800	0.999	0.0070
015-23180-00	06-10-26-000-007.005-002	CENTER	15579	510	6002	7/28/2017	153,000	25,500	127,700	153,200	1.001	0.0094
015-23430-00	06-10-36-000-017.081-002	CENTER	15500	510	6002	1/13/2017	40,000	8,700	31,700	40,400	1.010	0.0181
015-23770-00	06-10-36-000-005.010-002	CENTER	15646	530	6002	2/21/2017	69,000	13,400	59,700	73,100	1.059	0.0675
015-23980-00	06-10-36-000-025.027-002	CENTER	15646	510	6002	7/28/2017	79,900	13,200	52,300	65,500	0.820	0.1721
015-24550-00	06-10-25-000-011.003-002	CENTER	15552	510	6002	3/30/2017	95,011	24,600	78,600	103,200	1.086	0.0943
015-24600-00	06-10-25-000-024.055-002	CENTER	15540	510	6002	9/15/2017	178,500	35,100	123,200	158,300	0.887	0.1051
015-24920-00	06-10-36-000-007.020-002	CENTER	15646	530	6002	8/8/2017	73,500	14,000	67,100	81,100	1.103	0.1115
015-25310-00	06-10-25-000-001.031-002	CENTER	15546	510	6002	1/13/2017	95,000	14,000	86,400	100,400	1.057	0.0649
015-25610-00	06-11-31-000-028.002-002	CENTER	15627	510	6002	8/31/2017	107,000	18,100	80,800	98,900	0.924	0.0676
015-25970-00	06-10-25-000-021.010-002	CENTER	15561	510	6002	8/28/2017	110,000	17,600	78,000	95,600	0.869	0.1228
015-26350-00	06-11-30-000-007.017-002	CENTER	15621	510	6002	7/24/2017	118,000	13,900	108,000	121,900	1.033	0.0411
015-27620-00	06-10-36-000-011.003-002	CENTER	15645	510	6002	4/27/2017	30,000	13,200	27,000	40,200	1.340	0.3481
015-27690-00	06-10-26-000-016.000-002	CENTER	15500	511	6002	4/28/2017	125,000	17,500	84,100	101,600	0.813	0.1791
015-27750-00	06-10-25-000-024.043-002	CENTER	15540	510	6002	6/16/2017	216,800	49,700	176,000	225,700	1.041	0.0491

015-28130-00	06-10-36-000-008.024-002	CENTER	15657	520	6002	2/27/2017	93,000	12,900	121,200	134,100	1.442	0.4500
015-28310-00	06-10-25-000-001.059-002	CENTER	15546	510	6002	10/20/2017	121,660	13,800	108,200	122,000	1.003	0.0109
015-28590-00	06-11-31-000-001.135-002	CENTER	15635	510	6002	1/6/2017	81,500	15,900	65,400	81,300	0.998	0.0056
015-29020-00	06-10-36-000-008.047-002	CENTER	15657	510	6002	11/2/2017	84,900	13,400	77,300	90,700	1.068	0.0764
015-29190-00	06-10-25-000-001.019-002	CENTER	15546	510	6002	5/12/2017	89,000	13,800	82,000	95,800	1.076	0.0845
015-29310-00	06-11-31-000-110.000-002	CENTER	15635	510	6002	6/2/2017	115,000	13,300	102,000	115,300	1.003	0.0107
015-29340-00	06-10-25-000-015.047-002	CENTER	15549	510	6002	6/26/2017	126,000	20,800	92,000	112,800	0.895	0.0967
015-29450-00	06-10-25-000-003.010-002	CENTER	15543	510	6002	7/13/2017	129,900	16,600	114,100	130,700	1.006	0.0142
015-29850-00	06-10-26-000-001.007-002	CENTER	15582	510	6002	3/31/2017	100,000	15,300	80,100	95,400	0.954	0.0379
015-29900-00	06-11-30-000-062.000-002	CENTER	15500	511	6002	10/23/2017	199,400	23,800	167,900	191,700	0.961	0.0305
015-29900-00	06-11-30-000-062.000-002	CENTER	15500	511	6002	6/2/2017	199,500	23,800	167,900	191,700	0.961	0.0310
015-30030-00	06-10-36-000-023.027-002	CENTER	15646	510	6002	3/31/2017	74,900	12,800	55,000	67,800	0.905	0.0867
015-30510-00	06-10-25-000-021.018-002	CENTER	15561	510	6002	9/18/2017	99,900	22,400	65,200	87,600	0.877	0.1150
015-30540-00	06-10-25-000-015.037-002	CENTER	15549	510	6002	5/11/2017	119,000	19,800	91,400	111,200	0.934	0.0575
015-30760-00	06-10-36-000-002.029-002	CENTER	15646	520	6002	10/20/2017	96,000	12,200	65,300	77,500	0.807	0.1846
015-30860-00	06-11-30-000-010.032-002	CENTER	15588	510	6002	7/3/2017	110,500	10,300	86,200	96,500	0.873	0.1186
015-31220-00	06-07-06-000-001.055-002	CENTER	15507	510	6002	8/11/2017	84,000	12,100	71,900	84,000	1.000	0.0081
015-31680-00	06-10-25-000-015.054-002	CENTER	15549	510	6002	3/3/2017	78,000	21,400	81,000	102,400	1.313	0.3209
015-32041-01	06-10-25-000-005.005-002	CENTER	15573	550	6002	3/1/2017	129,250	12,600	110,800	123,400	0.955	0.0372
015-32960-00	06-11-31-001-005.142-002	CENTER	15633	510	6002	4/13/2017	97,000	9,300	89,900	99,200	1.023	0.0308
015-33360-00	06-10-25-000-009.030-002	CENTER	15549	510	6002	3/17/2017	107,000	18,900	77,800	96,700	0.904	0.0882
015-34190-00	06-11-30-000-004.086-002	CENTER	15588	510	6002	6/26/2017	128,000	14,500	123,500	138,000	1.078	0.0862
015-34240-00	06-10-25-000-237.000-002	CENTER	15511	550	6002	12/1/2017	56,000	15,500	37,300	52,800	0.943	0.0491
015-34260-00	06-10-25-000-021.045-002	CENTER	15561	510	6002	4/25/2017	94,900	18,500	78,500	97,000	1.022	0.0302
015-34300-00	06-11-31-027-118.000-002	CENTER	15635	511	6002	6/20/2017	129,900	19,100	111,200	130,300	1.003	0.0112
015-34490-00	06-11-31-000-023.023-002	CENTER	15639	510	6002	8/4/2017	175,000	14,200	150,300	164,500	0.940	0.0519
015-34840-00	06-11-31-027-009.017-002	CENTER	15635	510	6002	7/12/2017	157,000	15,900	136,200	152,100	0.969	0.0231
015-34920-00	06-10-36-000-001.040-002	CENTER	15330	510	6002	6/30/2017	73,000	8,100	56,100	64,200	0.879	0.1125
015-35090-00	06-11-30-000-004.101-002	CENTER	15588	510	6002	9/8/2017	227,500	16,200	229,400	245,600	1.080	0.0876
015-35330-00	06-10-26-000-003.030-002	CENTER	15582	510	6002	5/26/2017	100,000	13,100	79,200	92,300	0.923	0.0689
015-35470-00	06-10-36-000-024.021-002	CENTER	15646	510	6002	9/20/2017	115,000	14,300	109,400	123,700	1.076	0.0837
015-35670-00	06-10-25-000-009.019-002	CENTER	15549	510	6002	8/4/2017	113,500	16,500	87,900	104,400	0.920	0.0721
015-36300-00	06-11-31-002-005.160-002	CENTER	15639	510	6002	6/6/2017	171,000	13,900	136,400	150,300	0.879	0.1130
015-36660-00	06-10-25-000-011.211-002	CENTER	15552	510	6002	9/25/2017	74,000	20,500	68,000	88,500	1.196	0.2040
015-36990-00	06-10-25-000-037.000-002	CENTER	15612	510	6002	8/24/2017	118,000	17,400	115,300	132,700	1.125	0.1327
015-37020-00	06-10-36-000-006.041-002	CENTER	15646	520	6002	6/15/2017	114,500	13,200	101,800	115,000	1.004	0.0124
015-37030-00	06-11-30-000-004.089-002	CENTER	15588	510	6002	6/28/2017	128,000	14,000	96,600	110,600	0.864	0.1279
015-37130-00	06-10-25-000-015.023-002	CENTER	15549	510	6002	5/30/2017	130,000	23,200	105,700	128,900	0.992	0.0004
015-37240-00	06-10-36-000-233.000-002	CENTER	15511	550	6002	2/28/2017	49,500	15,500	37,300	52,800	1.067	0.0747
015-38010-00	06-11-31-000-080.000-002	CENTER	15635	510	6002	6/16/2017	94,500	12,200	76,300	88,500	0.937	0.0554
015-38060-00	06-11-30-000-007.004-002	CENTER	15621	510	6002	2/28/2017	155,000	18,700	146,700	165,400	1.067	0.0752
015-38420-00	06-11-30-000-009.026-002	CENTER	15591	510	6002	8/31/2017	200,000	20,700	176,400	197,100	0.986	0.0064
015-38570-00	06-11-31-000-028.006-002	CENTER	15627	510	6002	9/22/2017	120,000	17,700	113,700	131,400	1.095	0.1031
015-39370-00	06-07-06-000-004.005-002	CENTER	15516	510	6002	5/22/2017	88,000	12,700	67,100	79,800	0.907	0.0851
015-39760-00	06-10-25-000-011.205-002	CENTER	15552	510	6002	10/27/2017	133,000	17,800	120,200	138,000	1.038	0.0457
015-39930-00	06-11-30-000-012.005-002	CENTER	15591	510	6002	6/30/2017	150,900	21,400	148,900	170,300	1.129	0.1366
015-40410-00	06-10-25-000-001.107-002	CENTER	15546	510	6002	12/22/2017	132,500	14,200	124,100	138,300	1.044	0.0519
015-40490-00	06-10-25-000-001.080-002	CENTER	15546	510	6002	6/9/2017	127,000	13,500	128,300	141,800	1.117	0.1246
015-40690-00	06-11-31-000-421.000-002	CENTER	15635	510	6002	6/23/2017	75,000	30,400	46,800	77,200	1.029	0.0374
015-40740-00	06-10-36-000-002.038-002	CENTER	15646	510	6002	8/18/2017	100,000	13,200	91,700	104,900	1.049	0.0571
015-40770-00	06-10-25-000-194.000-002	CENTER	15500	511	6002	11/30/2017	145,000	37,100	114,900	152,000	1.048	0.0564
015-40830-00	06-11-31-031-004.011-002	CENTER	15635	510	6002	3/15/2017	90,500	15,900	75,600	91,500	1.011	0.0191
015-41740-00	06-11-31-000-018.001-002	CENTER	15635	510	6002	7/10/2017	90,500	12,200	85,500	97,700	1.080	0.0876
015-41900-00	06-11-31-000-023.002-002	CENTER	15639	510	6002	2/14/2017	114,000	6,400	111,300	117,700	1.032	0.0405
015-42080-00	06-10-25-000-011.086-002	CENTER	15552	510	6002	7/31/2017	114,500	21,600	98,400	120,000	1.048	0.0561
015-42220-00	06-10-36-000-011.009-002	CENTER	15645	510	6002	9/6/2017	55,000	13,600	52,800	66,400	1.207	0.2154
015-42910-00	06-10-25-000-200.000-002	CENTER	15500	511	6002	1/23/2017	162,500	41,000	112,900	153,900	0.947	0.0448
015-43560-00	06-10-25-000-001.122-002	CENTER	15546	510	6002	11/17/2017	125,000	13,800	99,700	113,500	0.908	0.0839
015-43810-00	06-11-31-020-009.043-002	CENTER	15635	510	6002	1/1/2017	104,900	16,400	110,400	126,800	1.209	0.2168

015-44130-00	06-10-36-004-017.068-002	CENTER	15646	510	6002	8/21/2017	73,000	7,800	55,200	63,000	0.863	0.1289
015-44220-00	06-10-25-000-022.053-002	CENTER	15561	510	6002	8/31/2017	140,000	20,800	111,200	132,000	0.943	0.0491
015-44420-00	06-10-25-000-018.016-002	CENTER	15564	510	6002	4/28/2017	124,000	13,700	107,800	121,500	0.980	0.0121
015-44440-00	06-10-25-000-001.016-002	CENTER	15546	510	6002	12/15/2017	170,000	13,800	159,700	173,500	1.021	0.0287
015-44610-00	06-10-36-000-006.030-002	CENTER	15646	510	6002	5/1/2017	145,000	15,200	128,100	143,300	0.988	0.0036
015-45350-00	06-11-31-000-394.000-002	CENTER	15635	510	6002	3/16/2017	115,000	16,600	103,200	119,800	1.042	0.0498
015-45550-03	06-10-26-000-006.021-002	CENTER	15690	550	6002	8/28/2017	125,500	18,800	81,000	99,800	0.795	0.1967
015-45550-15	06-10-26-000-006.013-002	CENTER	15690	550	6002	2/15/2017	75,500	14,400	60,600	75,000	0.993	0.0015
015-45550-23	06-10-26-000-006.002-002	CENTER	15690	550	6002	1/6/2017	74,000	17,300	69,800	87,100	1.177	0.1851
015-45550-24	06-10-26-000-006.027-002	CENTER	15690	550	6002	3/3/2017	129,900	20,300	79,900	100,200	0.771	0.2206
015-45591-39	06-10-24-000-005.008-002	CENTER	15531	510	6002	10/31/2017	161,502	30,200	143,900	174,100	1.078	0.0861
015-45591-64	06-10-24-000-005.012-002	CENTER	15531	510	6002	9/19/2017	111,000	23,300	105,600	128,900	1.161	0.1693
015-46000-04	06-10-25-000-008.012-002	CENTER	15570	510	6002	1/18/2017	120,000	14,300	109,300	123,600	1.030	0.0381
015-46000-11	06-10-25-000-008.032-002	CENTER	15570	510	6002	10/24/2017	103,000	14,800	120,200	135,000	1.311	0.3188
015-46000-29	06-10-25-000-008.011-002	CENTER	15570	510	6002	5/31/2017	138,000	17,200	99,200	116,400	0.843	0.1484
015-46000-36	06-10-25-000-012.006-002	CENTER	15570	510	6002	6/26/2017	126,000	15,100	113,900	129,000	1.024	0.0319
015-46000-51	06-10-25-000-012.023-002	CENTER	15570	510	6002	10/6/2017	103,500	18,200	76,900	95,100	0.919	0.0731
015-46000-52	06-10-25-000-012.016-002	CENTER	15570	510	6002	6/28/2017	142,500	13,900	117,100	131,000	0.919	0.0726
015-47000-50	06-11-19-000-001.006-002	CENTER	15525	510	6002	9/15/2017	176,000	20,200	128,600	148,800	0.845	0.1465
015-47000-51	06-11-19-000-001.007-002	CENTER	15525	510	6002	12/21/2017	175,000	20,200	151,400	171,600	0.981	0.0114
015-47000-92	06-11-19-000-001.091-002	CENTER	15525	510	6002	11/3/2017	144,500	20,600	123,600	144,200	0.998	0.0060
015-47000-92	06-11-19-000-001.091-002	CENTER	15525	510	6002	3/31/2017	135,000	20,600	123,600	144,200	1.068	0.0762
015-47001-00	06-11-19-000-001.060-002	CENTER	15525	510	6002	8/25/2017	179,500	24,500	145,500	170,000	0.947	0.0448
015-47001-09	06-11-19-000-001.105-002	CENTER	15525	510	6002	6/23/2017	148,000	20,200	123,900	144,100	0.974	0.0183
015-47001-10	06-11-19-000-001.106-002	CENTER	15525	510	6002	10/20/2017	149,000	20,200	142,300	162,500	1.091	0.0987
015-48000-06	06-11-19-000-004.031-002	CENTER	15522	510	6002	3/27/2017	417,000	40,900	394,700	435,600	1.045	0.0527
015-48000-27	06-11-19-000-004.016-002	CENTER	15522	510	6002	2/28/2017	278,000	49,800	230,200	280,000	1.007	0.0153
015-48000-40	06-11-19-000-004.036-002	CENTER	15522	510	6002	3/21/2017	235,000	45,800	169,900	215,700	0.918	0.0741
015-49000-03	06-10-24-000-025.001-002	CENTER	15537	510	6002	10/10/2017	89,900	15,000	74,600	89,600	0.997	0.0047
015-49200-02	06-10-24-000-027.001-002	CENTER	15537	510	6002	10/13/2017	90,000	14,800	79,700	94,500	1.050	0.0581
015-49300-02	06-10-24-000-028.001-002	CENTER	15537	510	6002	5/12/2017	99,000	15,600	79,700	95,300	0.963	0.0293
015-49400-03	06-10-24-000-026.000-002	CENTER	15537	510	6002	8/23/2017	96,000	15,000	80,200	95,200	0.992	0.0003
015-50000-10	06-10-26-000-005.094-002	CENTER	15670	510	6002	4/7/2017	135,000	21,800	105,400	127,200	0.942	0.0497
015-50000-21	06-10-26-000-005.053-002	CENTER	15670	510	6002	2/17/2017	149,900	23,300	144,000	167,300	1.116	0.1242
015-50000-29	06-10-26-000-005.062-002	CENTER	15670	510	6002	4/19/2017	152,000	20,800	126,200	147,000	0.967	0.0248
015-50000-35	06-10-26-000-005.073-002	CENTER	15670	510	6002	1/9/2017	159,000	19,300	127,600	146,900	0.924	0.0680
015-50000-45	06-10-25-000-010.009-002	CENTER	15670	510	6002	8/31/2017	144,900	25,600	126,300	151,900	1.048	0.0564
015-50000-68	06-10-26-000-005.006-002	CENTER	15670	510	6002	4/6/2017	169,000	19,900	155,300	175,200	1.037	0.0448
015-50000-69	06-10-26-000-005.005-002	CENTER	15670	510	6002	7/13/2017	140,000	21,800	107,500	129,300	0.924	0.0684
015-50000-70	06-10-26-000-005.004-002	CENTER	15670	510	6002	9/22/2017	169,000	23,100	150,200	173,300	1.025	0.0335
015-50000-83	06-10-26-000-005.033-002	CENTER	15670	510	6002	3/17/2017	179,900	24,400	154,200	178,600	0.993	0.0009
015-50000-99	06-10-26-000-005.089-002	CENTER	15670	510	6002	12/19/2017	149,000	23,000	125,200	148,200	0.995	0.0027
015-50001-07	06-10-26-000-005.081-002	CENTER	15670	510	6002	4/27/2017	203,000	23,000	178,300	201,300	0.992	0.0003
015-50100-20	06-11-30-000-006.013-002	CENTER	15604	550	6002	9/11/2017	158,000	21,500	121,200	142,700	0.903	0.0888
015-50200-26	06-11-30-000-005.029-002	CENTER	15603	510	6002	1/27/2017	154,000	25,200	129,700	154,900	1.006	0.0139
015-50400-78	06-10-24-000-006.001-002	CENTER	15534	510	6002	3/10/2017	194,900	25,100	152,900	178,000	0.913	0.0786
015-50800-07	06-10-24-000-003.059-002	CENTER	15531	510	6002	3/17/2017	144,500	21,500	112,900	134,400	0.930	0.0618
015-50800-13	06-10-24-000-003.039-002	CENTER	15531	510	6002	9/22/2017	135,000	25,500	92,400	117,900	0.873	0.1186
015-50800-27	06-10-24-000-003.042-002	CENTER	15531	510	6002	3/16/2017	182,400	23,300	115,800	139,100	0.763	0.2293
015-50800-55	06-10-24-000-003.073-002	CENTER	15531	510	6002	5/16/2017	181,000	33,200	145,300	178,500	0.986	0.0057
015-50800-72	06-11-19-000-005.013-002	CENTER	15531	510	6002	3/31/2017	177,500	32,300	151,100	183,400	1.033	0.0413
015-50800-77	06-11-19-000-005.006-002	CENTER	15531	510	6002	4/19/2017	145,000	29,300	120,800	150,100	1.035	0.0432
015-50801-03	06-10-24-000-003.019-002	CENTER	15531	510	6002	4/21/2017	205,900	35,800	170,800	206,600	1.003	0.0115
015-50801-05	06-10-24-000-003.023-002	CENTER	15531	510	6002	10/24/2017	208,000	37,600	179,800	217,400	1.045	0.0533
017-00200-00	06-11-30-000-001.100-003	CENTER	17501	510	6003	8/1/2017	515,000	70,200	331,500	401,700	0.780	0.2119
017-00740-00	06-11-30-000-001.027-003	CENTER	17501	510	6003	6/8/2017	212,000	27,500	249,800	277,300	1.308	0.3161
001-10280-02	06-10-23-000-024.003-001	CENTER	1500	511	6001	9/29/2017	272,900	27,500	245,000	272,500	0.999	0.0066
015-00350-22	06-11-30-000-015.011-002	CENTER	15680	510	6002	7/13/2017	164,000	37,100	127,300	164,400	1.002	0.0105
015-00350-28	06-11-30-000-015.024-002	CENTER	15680	510	6002	6/29/2017	232,000	49,000	168,900	217,900	0.939	0.0527

015-40510-02	06-10-26-000-027.002-002	CENTER	15500	511	6002	12/12/2017	288,000	32,500	314,200	346,700	1.204	0.2119
015-47220-04	06-11-19-000-009.010-002	CENTER	15700	510	6002	3/30/2017	210,319	32,700	170,300	203,000	0.965	0.0267
015-47220-85	06-11-19-000-009.061-002	CENTER	15700	510	6002	2/23/2017	196,000	34,200	152,900	187,100	0.955	0.0373
015-47221-02	06-11-19-000-009.048-002	CENTER	15700	510	6002	3/20/2017	241,500	32,800	216,200	249,000	1.031	0.0391
015-47221-04	06-11-19-000-009.037-002	CENTER	15700	510	6002	9/8/2017	230,000	32,800	181,000	213,800	0.930	0.0624
015-47221-06	06-11-19-000-009.027-002	CENTER	15700	510	6002	3/14/2017	254,900	34,100	222,400	256,500	1.006	0.0144
015-47221-08	06-11-19-000-009.018-002	CENTER	15700	510	6002	2/10/2017	190,000	37,100	162,800	199,900	1.052	0.0602
015-47221-09	06-11-19-000-009.017-002	CENTER	15700	510	6002	5/10/2017	315,000	38,100	279,300	317,400	1.008	0.0157
015-47221-69	06-11-19-000-009.034-002	CENTER	15700	510	6002	6/7/2017	246,000	32,800	210,300	243,100	0.988	0.0037
015-47221-71	06-11-19-000-009.022-002	CENTER	15700	510	6002	9/15/2017	262,000	32,900	231,700	264,600	1.010	0.0180
015-13126-02	06-10-24-000-060.001-002	CENTER	15695	510	6002	3/31/2017	170,000	27,100	143,100	170,200	1.001	0.0093
015-13127-02	06-10-24-000-061.001-002	CENTER	15695	510	6002	12/8/2017	185,000	27,100	153,500	180,600	0.976	0.0157
015-93880-00	06-10-24-000-067.000-002	CENTER	15500	511	6002	6/1/2017	142,500	41,700	148,700	190,400	1.336	0.3442
015-23275-00	06-07-08-000-027.000-002	CENTER	15500	511	6002	12/1/2017	169,900	32,800	106,400	139,200	0.819	0.1726
015-27340-07	06-11-30-000-049.007-002	CENTER	15500	511	6002	5/26/2017	170,000	40,000	125,200	165,200	0.972	0.0202
001-08120-04	06-07-03-000-003.004-001	CENTER	1500	511	6001	11/22/2017	175,000	38,000	122,100	160,100	0.915	0.0771
015-03060-01	06-10-36-000-072.001-002	CENTER	15500	511	6002	9/8/2017	129,900	11,500	102,200	113,700	0.875	0.1166
015-33112-01	06-10-24-000-070.007-002	CENTER	15695	510	6002	9/8/2017	194,200	36,700	162,100	198,800	1.024	0.0318
015-33112-02	06-10-24-000-070.008-002	CENTER	15695	510	6002	12/13/2017	242,750	46,700	163,400	210,100	0.865	0.1264
015-33113-01	06-10-24-000-070.009-002	CENTER	15695	510	6002	6/14/2017	192,500	49,300	162,600	211,900	1.101	0.1089
015-33113-02	06-10-24-000-070.010-002	CENTER	15695	510	6002	7/14/2017	192,000	36,700	171,700	208,400	1.085	0.0935
015-33115-01	06-10-24-000-070.013-002	CENTER	15695	510	6002	2/23/2017	189,320	24,700	169,000	193,700	1.023	0.0312
015-33136-01	06-10-24-000-070.020-002	CENTER	15695	510	6002	4/24/2017	205,465	25,800	171,700	197,500	0.961	0.0307
015-39440-01	06-10-36-000-254.000-002	CENTER	15646	530	6002	5/25/2017	109,000	25,400	108,900	134,300	1.232	0.2402
015-47220-14	06-11-19-000-018.004-002	CENTER	15700	510	6002	12/15/2017	287,000	32,700	248,100	280,800	0.978	0.0135
015-47221-85	06-11-19-000-018.018-002	CENTER	15700	510	6002	12/21/2017	384,400	44,900	351,900	396,800	1.032	0.0403
015-47221-86	06-11-19-000-018.019-002	CENTER	15700	510	6002	10/31/2017	274,730	46,300	223,400	269,700	0.982	0.0102
015-47221-87	06-11-19-000-018.020-002	CENTER	15700	510	6002	12/21/2017	269,451	38,600	232,500	271,100	1.006	0.0142
015-47221-90	06-11-19-000-018.023-002	CENTER	15700	510	6002	11/10/2017	298,420	39,300	289,300	328,600	1.101	0.1092
015-47221-91	06-11-19-000-018.024-002	CENTER	15700	510	6002	10/30/2017	253,648	40,000	221,100	261,100	1.029	0.0375
015-47221-93	06-11-19-000-018.026-002	CENTER	15700	510	6002	11/17/2017	316,539	41,800	270,500	312,300	0.987	0.0053
015-47221-97	06-11-19-000-018.030-002	CENTER	15700	510	6002	11/8/2017	277,488	34,500	237,300	271,800	0.980	0.0124
015-47222-46	06-11-19-000-018.042-002	CENTER	15700	510	6002	10/24/2017	306,563	44,900	264,500	309,400	1.009	0.0173
015-47222-47	06-11-19-000-018.043-002	CENTER	15700	510	6002	12/5/2017	267,694	36,900	227,000	263,900	0.986	0.0061
015-47222-49	06-11-19-000-018.045-002	CENTER	15700	510	6002	12/27/2017	258,272	37,800	219,300	257,100	0.995	0.0035
							48,624,961			**48,173,800**		

No Of Sales	328
Mean	1.00
Median	0.99
WT Mean	0.99
COD	7.90
PRD	1.01

Township 2 - CLINTON

Parcel Number	StateParcel Number	Township	Nbhd	PSC	Tax District	SaleDate	SalePrice	Land Value	Imprv Value	Total AV	RATIO	DEVIATION
002-00490-00	06-15-36-000-013.000-004	CLINTON	2500	511	6004	1/27/2017	120,000	19,100	104,200	123,300	1.028	0.0206
002-00570-00	06-15-30-000-017.000-004	CLINTON	2500	511	6004	5/9/2017	169,000	29,500	119,800	149,300	0.883	0.1646
002-02460-00	06-11-10-000-031.000-004	CLINTON	2500	511	6004	11/6/2017	134,900	33,800	117,500	151,300	1.122	0.0735
002-04460-04	06-15-22-000-003.004-004	CLINTON	2500	511	6004	8/7/2017	152,500	38,900	124,000	162,900	1.068	0.0201
002-03290-01	06-11-08-000-003.001-004	CLINTON	2500	511	6004	9/8/2017	260,000	45,400	213,000	258,400	0.994	0.0542
002-02740-01	06-11-01-000-007.001-004	CLINTON	2500	511	6004	8/31/2017	479,744	45,100	457,700	502,800	1.048	0.0000
002-02780-02	06-11-10-000-002.002-004	CLINTON	2500	511	6004	12/1/2017	180,000	25,900	169,000	194,900	1.083	0.0347
							1,496,144			**1,542,900**		

No Of Sales	7
Mean	1.03
Median	1.05
WT Mean	1.03
COD	5.01

PRD	1.00

Township
3 - EAGLE

Parcel Number	StateParcel Number	Township	Nbhd	PSC	Tax District	SaleDate	SalePrice	Land Value	Imprv Value	Total AV	RATIO	DEVIATION
003-00940-00	06-08-34-000-098.000-005	EAGLE	3637	510	6005	11/3/2017	259,900	31,400	216,900	248,300	0.955	0.0391
003-02790-00	06-08-34-000-002.002-005	EAGLE	3637	510	6005	5/19/2017	215,000	26,500	191,800	218,300	1.015	0.0209
003-04340-00	06-04-11-000-001.018-005	EAGLE	3589	510	6005	5/9/2017	270,000	68,500	213,400	281,900	1.044	0.0496
003-04440-01	06-04-08-000-037.012-005	EAGLE	3565	510	6005	12/14/2017	919,000	127,300	848,100	975,400	1.061	0.0669
003-05471-02	06-04-10-000-003.004-005	EAGLE	3586	510	6005	11/14/2017	840,000	150,700	614,400	765,100	0.911	0.0836
003-05770-00	06-08-34-000-085.000-005	EAGLE	3637	510	6005	6/5/2017	213,000	27,000	205,400	232,400	1.091	0.0966
003-06680-00	06-08-34-000-002.056-005	EAGLE	3637	510	6005	5/22/2017	285,000	25,000	277,600	302,600	1.062	0.0673
003-09840-00	06-04-11-000-001.015-005	EAGLE	3589	510	6005	7/19/2017	430,000	72,300	329,000	401,300	0.933	0.0612
003-10280-00	06-08-32-000-001.001-005	EAGLE	3628	510	6005	5/2/2017	470,000	87,900	359,100	447,000	0.951	0.0434
003-14050-00	06-08-34-000-075.000-005	EAGLE	3637	510	6005	6/30/2017	214,900	26,400	185,700	212,100	0.987	0.0075
003-14891-10	06-04-05-000-002.018-005	EAGLE	3553	510	6005	8/24/2017	443,000	80,100	371,000	451,100	1.018	0.0238
003-14891-11	06-04-05-000-002.020-005	EAGLE	3553	510	6005	2/17/2017	518,900	80,100	402,100	482,200	0.929	0.0652
003-14891-36	06-08-32-000-004.007-005	EAGLE	3553	510	6005	9/26/2017	485,000	82,200	422,600	504,800	1.041	0.0464
003-14891-92	06-08-32-000-004.069-005	EAGLE	3553	510	6005	9/20/2017	660,000	106,500	605,100	711,600	1.078	0.0837
003-14892-03	06-08-32-000-004.051-005	EAGLE	3553	510	6005	10/25/2017	660,000	85,700	535,700	621,400	0.942	0.0529
003-15960-15	06-04-04-000-124.082-005	EAGLE	3510	510	6005	4/7/2017	349,000	64,700	248,300	313,000	0.897	0.0976
003-15960-16	06-04-04-000-124.080-005	EAGLE	3510	510	6005	1/23/2017	461,900	67,300	385,500	452,800	0.980	0.0142
003-15960-45	06-04-04-000-124.053-005	EAGLE	3510	510	6005	9/6/2017	372,500	47,700	309,700	357,400	0.959	0.0350
003-15960-47	06-04-04-000-124.011-005	EAGLE	3510	510	6005	1/9/2017	344,900	65,600	317,000	382,600	1.109	0.1149
003-15960-49	06-04-04-000-124.026-005	EAGLE	3510	510	6005	12/1/2017	432,000	50,700	385,900	436,600	1.011	0.0162
003-15960-67	06-04-04-000-124.003-005	EAGLE	3510	510	6005	4/6/2017	325,000	57,800	279,600	337,400	1.038	0.0437
003-15960-76	06-04-04-000-124.046-005	EAGLE	3510	510	6005	10/3/2017	410,000	50,700	366,600	417,300	1.018	0.0234
003-15960-78	06-04-04-000-124.056-005	EAGLE	3510	510	6005	6/28/2017	387,000	52,700	290,900	343,600	0.888	0.1066
003-15960-85	06-04-04-000-124.073-005	EAGLE	3510	510	6005	2/16/2017	379,000	63,300	307,000	370,300	0.977	0.0174
003-15961-00	06-04-04-000-028.000-005	EAGLE	3510	510	6005	4/19/2017	365,000	77,700	316,800	394,500	1.081	0.0864
003-16130-10	06-04-07-000-002.018-005	EAGLE	3556	510	6005	12/1/2017	1,350,000	184,900	1,232,000	1,416,900	1.050	0.0551
003-16500-00	06-04-03-000-001.013-005	EAGLE	3504	510	6005	6/12/2017	798,000	55,000	678,200	733,200	0.919	0.0757
003-17630-11	06-04-08-000-038.000-005	EAGLE	3568	510	6005	9/6/2017	980,000	130,000	815,100	945,100	0.964	0.0301
003-17630-14	06-04-08-000-038.003-005	EAGLE	3568	510	6005	6/1/2017	1,200,000	130,000	1,015,300	1,145,300	0.954	0.0400
003-18010-03	06-08-22-000-045.001-005	EAGLE	3500	510	6005	6/23/2017	1,680,000	109,400	1,498,500	1,607,900	0.957	0.0374
003-18600-00	06-08-21-000-001.010-005	EAGLE	3595	510	6005	11/28/2017	143,000	22,200	127,900	150,100	1.050	0.0552
003-18752-10	06-04-10-000-006.009-005	EAGLE	3583	510	6005	10/5/2017	1,185,000	147,100	988,900	1,136,000	0.959	0.0358
003-18752-11	06-04-10-000-006.003-005	EAGLE	3583	510	6005	12/22/2017	950,000	146,000	699,000	845,000	0.889	0.1050
003-18841-26	06-04-05-000-004.034-005	EAGLE	3553	510	6005	4/19/2017	569,900	82,800	481,700	564,500	0.991	0.0039
003-18841-36	06-04-05-000-004.042-005	EAGLE	3553	510	6005	4/26/2017	697,500	80,100	558,700	638,800	0.916	0.0786
003-18841-48	06-08-32-000-005.002-005	EAGLE	3553	510	6005	3/21/2017	767,500	124,200	674,900	799,100	1.041	0.0467
003-18841-69	06-08-32-000-003.027-005	EAGLE	3553	510	6005	11/14/2017	400,000	42,500	345,100	387,600	0.969	0.0255
003-18841-81	06-08-32-000-003.008-005	EAGLE	3553	510	6005	11/2/2017	460,000	61,700	409,000	470,700	1.023	0.0288
003-18841-85	06-08-32-000-003.033-005	EAGLE	3553	510	6005	5/25/2017	699,000	71,100	634,100	705,200	1.009	0.0144
003-21450-02	06-04-04-000-125.001-005	EAGLE	3500	510	6005	9/7/2017	570,000	77,400	463,400	540,800	0.949	0.0457
003-55550-04	06-04-06-000-001.496-005	EAGLE	3531	510	6005	3/15/2017	169,500	25,200	136,700	161,900	0.955	0.0393
003-55550-28	06-04-06-000-001.555-005	EAGLE	3531	510	6005	5/30/2017	207,000	24,800	163,200	188,000	0.908	0.0862
003-55550-43	06-04-06-000-001.559-005	EAGLE	3531	510	6005	8/24/2017	222,500	25,300	183,800	209,100	0.940	0.0547
003-55550-46	06-04-06-000-001.542-005	EAGLE	3531	510	6005	9/26/2017	195,000	25,300	187,900	213,200	1.093	0.0989
003-55550-47	06-04-06-000-001.536-005	EAGLE	3531	510	6005	7/10/2017	225,000	25,300	223,600	248,900	1.106	0.1118
003-55550-52	06-04-06-000-001.512-005	EAGLE	3531	510	6005	3/27/2017	240,000	25,800	230,500	256,300	1.068	0.0735
003-55550-53	06-04-06-000-001.509-005	EAGLE	3531	510	6005	6/30/2017	157,900	25,800	124,600	150,400	0.953	0.0420
003-55550-58	06-04-06-000-001.474-005	EAGLE	3531	510	6005	7/21/2017	208,000	33,600	159,700	193,300	0.929	0.0651
003-55550-84	06-04-06-000-001.529-005	EAGLE	3531	510	6005	12/22/2017	195,000	26,700	164,500	191,200	0.981	0.0139
003-55550-93	06-04-06-000-001.566-005	EAGLE	3531	510	6005	10/3/2017	228,000	42,300	166,200	208,500	0.914	0.0800
003-55550-98	06-04-06-000-001.540-005	EAGLE	3531	510	6005	3/7/2017	196,000	26,700	158,000	184,700	0.942	0.0521
003-55551-00	06-04-06-000-001.528-005	EAGLE	3531	510	6005	9/19/2017	170,000	26,700	146,200	172,900	1.017	0.0226
003-55551-01	06-04-06-000-001.526-005	EAGLE	3531	510	6005	6/16/2017	189,900	26,700	171,100	197,800	1.042	0.0471
003-55551-02	06-04-06-000-001.517-005	EAGLE	3531	510	6005	5/15/2017	202,500	26,700	166,900	193,600	0.956	0.0384
003-55551-18	06-04-06-000-001.450-005	EAGLE	3531	510	6005	6/29/2017	179,900	27,900	143,400	171,300	0.952	0.0423
003-55551-29	06-04-06-000-001.483-005	EAGLE	3531	510	6005	5/1/2017	229,900	27,900	186,400	214,300	0.932	0.0623
003-55551-40	06-04-06-000-001.440-005	EAGLE	3547	510	6005	4/27/2017	166,000	24,400	132,700	157,100	0.946	0.0481
003-55551-55	06-04-06-000-001.424-005	EAGLE	3547	510	6005	9/12/2017	149,600	33,000	117,700	150,700	1.007	0.0129

003-55551-58	06-04-06-000-001.420-005	EAGLE	3547	510	6005	10/13/2017	190,000	26,400	156,100	182,500	0.961	0.0339
003-55551-62	06-04-06-000-001.103-005	EAGLE	3547	510	6005	4/28/2017	170,000	27,500	131,600	159,100	0.936	0.0586
003-55551-73	06-04-06-000-001.076-005	EAGLE	3547	510	6005	2/3/2017	183,400	28,300	148,400	176,700	0.963	0.0310
003-55551-88	06-04-07-000-001.031-005	EAGLE	3547	510	6005	1/12/2017	139,600	19,200	128,000	147,200	1.054	0.0600
003-55551-89	06-04-07-000-001.025-005	EAGLE	3547	510	6005	1/26/2017	166,500	19,200	136,100	155,300	0.933	0.0617
003-55552-22	06-04-06-000-001.129-005	EAGLE	3547	510	6005	2/27/2017	149,900	20,000	116,300	136,300	0.909	0.0852
003-55552-37	06-04-07-000-001.033-005	EAGLE	3528	510	6005	9/25/2017	179,000	31,400	144,000	175,400	0.980	0.0146
003-55552-41	06-04-07-000-001.018-005	EAGLE	3528	510	6005	6/26/2017	156,000	32,200	127,700	159,900	1.025	0.0305
003-55552-66	06-04-06-000-001.036-005	EAGLE	3528	510	6005	9/14/2017	150,000	31,400	130,700	162,100	1.081	0.0862
003-55552-70	06-04-06-000-001.063-005	EAGLE	3528	510	6005	2/23/2017	150,000	31,400	134,600	166,000	1.107	0.1122
003-55553-05	06-04-06-000-001.088-005	EAGLE	3528	510	6005	11/9/2017	212,330	38,700	202,300	241,000	1.135	0.1406
003-55553-09	06-04-06-000-001.108-005	EAGLE	3528	510	6005	3/2/2017	186,000	28,800	168,600	197,400	1.061	0.0668
003-55553-12	06-04-06-000-001.110-005	EAGLE	3528	510	6005	6/7/2017	150,000	28,800	120,900	149,700	0.998	0.0035
003-55553-15	06-04-06-000-001.114-005	EAGLE	3528	510	6005	11/10/2017	186,000	28,800	157,800	186,600	1.003	0.0088
003-55553-32	06-04-06-000-001.158-005	EAGLE	3537	510	6005	6/30/2017	228,900	29,100	182,600	211,700	0.925	0.0696
003-55553-34	06-04-06-000-001.182-005	EAGLE	3537	510	6005	8/8/2017	189,000	29,800	164,900	194,700	1.030	0.0357
003-55553-35	06-04-06-000-001.196-005	EAGLE	3537	510	6005	12/11/2017	255,000	29,300	208,900	238,200	0.934	0.0603
003-55553-36	06-04-06-000-001.203-005	EAGLE	3537	510	6005	9/22/2017	170,600	28,800	145,600	174,400	1.022	0.0278
003-55553-39	06-04-06-000-001.204-005	EAGLE	3537	510	6005	8/28/2017	210,000	28,400	182,600	211,000	1.005	0.0103
003-55553-50	06-04-06-000-001.168-005	EAGLE	3537	510	6005	12/15/2017	225,000	28,600	183,300	211,900	0.942	0.0527
003-55553-66	06-04-06-000-001.244-005	EAGLE	3537	510	6005	3/31/2017	239,000	31,700	217,600	249,300	1.043	0.0486
003-55553-68	06-04-06-000-001.241-005	EAGLE	3537	510	6005	4/21/2017	212,500	28,100	171,300	199,400	0.938	0.0561
003-55554-41	06-04-06-000-001.286-005	EAGLE	3540	510	6005	6/23/2017	229,500	28,500	170,600	199,100	0.868	0.1269
003-55554-57	06-04-06-000-001.326-005	EAGLE	3540	510	6005	12/8/2017	214,900	36,600	185,300	221,900	1.033	0.0381
003-55554-67	06-04-06-000-001.308-005	EAGLE	3540	510	6005	8/3/2017	260,000	28,000	251,300	279,300	1.074	0.0798
003-55554-68	06-04-06-000-001.307-005	EAGLE	3540	510	6005	1/6/2017	185,450	37,200	151,200	188,400	1.016	0.0215
003-55554-80	06-04-06-000-001.361-005	EAGLE	3540	510	6005	4/7/2017	199,900	30,100	160,100	190,200	0.951	0.0430
003-55554-91	06-04-06-000-001.379-005	EAGLE	3540	510	6005	11/3/2017	239,000	28,000	218,700	246,700	1.032	0.0378
003-55555-24	06-04-06-000-001.305-005	EAGLE	3534	510	6005	3/13/2017	205,000	32,500	183,800	216,300	1.055	0.0607
003-55555-26	06-04-06-000-001.291-005	EAGLE	3534	510	6005	11/17/2017	250,000	34,500	199,700	234,200	0.937	0.0577
003-55555-94	06-04-05-000-001.091-005	EAGLE	3522	510	6005	5/30/2017	280,000	29,900	231,400	261,300	0.933	0.0612
003-55556-03	06-04-05-000-001.101-005	EAGLE	3522	510	6005	3/15/2017	215,080	29,900	165,100	195,000	0.907	0.0878
003-55556-09	06-04-05-000-001.102-005	EAGLE	3522	510	6005	3/31/2017	288,000	33,300	253,100	286,400	0.994	0.0000
003-55556-46	06-04-05-000-001.043-005	EAGLE	3525	510	6005	5/5/2017	265,000	41,400	230,400	271,800	1.026	0.0312
003-55556-50	06-04-05-000-001.030-005	EAGLE	3525	510	6005	11/8/2017	265,000	51,500	224,400	275,900	1.041	0.0467
003-55556-57	06-04-05-000-001.026-005	EAGLE	3525	510	6005	6/1/2017	292,000	51,500	263,800	315,300	1.080	0.0853
003-55556-73	06-04-05-000-001.007-005	EAGLE	3525	510	6005	5/22/2017	277,500	41,400	232,300	273,700	0.986	0.0081
003-55556-80	06-04-06-000-001.096-005	EAGLE	3525	510	6005	5/3/2017	305,000	41,400	270,600	312,000	1.023	0.0285
019-00380-09	06-08-36-000-006.002-006	EAGLE	19558	510	6006	5/30/2017	599,000	123,000	471,400	594,400	0.992	0.0021
019-00440-00	06-08-35-000-013.013-006	EAGLE	19612	510	6006	12/8/2017	365,000	59,100	273,200	332,300	0.910	0.0840
019-00600-08	06-08-35-000-007.013-006	EAGLE	19600	510	6006	11/6/2017	324,250	31,600	246,400	278,000	0.857	0.1371
019-00600-15	06-08-35-000-007.017-006	EAGLE	19600	510	6006	6/5/2017	350,000	29,800	280,300	310,100	0.886	0.1085
019-00700-00	06-08-34-000-005.034-006	EAGLE	19615	510	6006	6/20/2017	404,000	60,200	334,700	394,900	0.977	0.0170
019-00920-00	06-04-02-000-002.018-006	EAGLE	19522	510	6006	3/9/2017	307,780	119,900	228,300	348,200	1.131	0.1369
019-00930-00	06-04-11-000-001.001-006	EAGLE	19522	510	6006	3/1/2017	599,000	91,700	539,400	631,100	1.054	0.0591
019-01080-00	06-08-35-000-013.022-006	EAGLE	19612	510	6006	3/28/2017	540,000	60,800	413,100	473,900	0.878	0.1169
019-01570-04	06-08-35-000-017.005-006	EAGLE	19505	510	6006	12/27/2017	425,000	27,300	445,900	473,200	1.113	0.1190
019-01640-00	06-08-34-000-002.008-006	EAGLE	19549	510	6006	8/8/2017	281,000	34,000	230,600	264,600	0.942	0.0528
019-01730-24	06-08-26-000-004.004-006	EAGLE	19570	510	6006	9/18/2017	168,000	34,100	136,700	170,800	1.017	0.0222
019-02010-00	06-04-02-000-001.003-006	EAGLE	19522	510	6006	11/27/2017	450,000	95,400	361,800	457,200	1.016	0.0215
019-02430-00	06-04-03-000-016.022-006	EAGLE	19531	510	6006	8/22/2017	261,000	23,800	236,600	260,400	0.998	0.0032
019-02511-05	06-04-03-000-010.043-006	EAGLE	19540	510	6006	4/26/2017	540,000	104,600	501,400	606,000	1.122	0.1278
019-02511-32	06-04-03-000-010.013-006	EAGLE	19540	510	6006	4/27/2017	745,000	88,500	633,200	721,700	0.969	0.0257
019-02511-37	06-04-03-000-010.019-006	EAGLE	19543	510	6006	7/18/2017	435,000	69,700	401,500	471,200	1.083	0.0888
019-02530-00	06-08-35-000-015.034-006	EAGLE	19612	510	6006	8/4/2017	485,000	62,500	408,300	470,800	0.971	0.0237
019-02990-00	06-04-02-000-003.367-006	EAGLE	19510	510	6006	3/15/2017	260,000	94,400	146,200	240,600	0.925	0.0691
019-03010-00	06-04-02-000-015.012-006	EAGLE	19510	510	6006	11/6/2017	350,000	210,900	175,400	386,300	1.104	0.1093
019-03130-00	06-04-02-000-016.071-006	EAGLE	19510	510	6006	8/11/2017	309,900	89,800	211,300	301,100	0.972	0.0228
019-03150-42	06-08-25-000-001.106-006	EAGLE	19564	510	6006	3/15/2017	279,000	78,100	237,400	315,500	1.131	0.1364

019-03150-59	06-08-25-000-001.094-006	EAGLE	19564	510	6006	5/2/2017	485,000	89,200	347,300	436,500	0.900	0.0945
019-03150-63	06-08-25-000-001.088-006	EAGLE	19564	510	6006	6/19/2017	365,000	53,000	295,300	348,300	0.954	0.0402
019-03150-74	06-08-25-000-001.054-006	EAGLE	19564	510	6006	5/2/2017	510,000	82,500	407,000	489,500	0.960	0.0346
019-03150-88	06-08-25-000-001.041-006	EAGLE	19564	510	6006	3/24/2017	603,500	56,000	488,200	544,200	0.902	0.0927
019-03151-00	06-08-25-000-001.077-006	EAGLE	19564	510	6006	9/29/2017	316,000	48,600	255,400	304,000	0.962	0.0324
019-03151-20	06-08-25-000-001.005-006	EAGLE	19564	510	6006	8/31/2017	522,000	83,700	402,400	486,100	0.931	0.0632
019-03151-26	06-08-25-000-001.018-006	EAGLE	19564	510	6006	1/20/2017	535,000	48,000	511,300	559,300	1.045	0.0510
019-03151-35	06-08-25-000-001.011-006	EAGLE	19564	510	6006	8/4/2017	485,000	50,000	414,900	464,900	0.959	0.0359
019-03331-21	06-08-27-000-006.169-006	EAGLE	19594	510	6006	8/4/2017	381,000	71,300	280,500	351,800	0.923	0.0711
019-03331-51	06-08-27-000-006.165-006	EAGLE	19594	510	6006	2/3/2017	334,000	61,900	261,300	323,200	0.968	0.0268
019-03331-53	06-08-27-000-006.171-006	EAGLE	19594	510	6006	1/25/2017	310,000	58,200	254,700	312,900	1.009	0.0149
019-03331-56	06-08-27-000-006.175-006	EAGLE	19594	510	6006	7/11/2017	410,000	58,200	348,700	406,900	0.992	0.0020
019-03331-64	06-08-27-000-006.184-006	EAGLE	19594	510	6006	10/23/2017	365,000	67,700	304,900	372,600	1.021	0.0264
019-03331-85	06-08-27-000-006.061-006	EAGLE	19594	510	6006	12/5/2017	380,000	63,500	348,300	411,800	1.084	0.0892
019-03331-86	06-08-27-000-006.064-006	EAGLE	19594	510	6006	12/19/2017	390,000	61,000	298,100	359,100	0.921	0.0737
019-03331-97	06-08-27-000-006.049-006	EAGLE	19594	510	6006	7/12/2017	389,000	58,200	298,200	356,400	0.916	0.0783
019-03332-06	06-08-27-000-006.067-006	EAGLE	19594	510	6006	7/14/2017	400,000	68,800	288,400	357,200	0.893	0.1015
019-03332-20	06-08-27-000-006.095-006	EAGLE	19594	510	6006	1/27/2017	306,500	61,900	303,200	365,100	1.191	0.1967
019-03332-30	06-08-27-000-006.103-006	EAGLE	19594	510	6006	4/28/2017	415,000	56,100	340,600	396,700	0.956	0.0385
019-03332-48	06-08-27-000-006.130-006	EAGLE	19594	510	6006	2/28/2017	410,000	64,600	376,900	441,500	1.077	0.0824
019-03332-76	06-08-28-000-002.047-006	EAGLE	19594	510	6006	6/27/2017	417,500	64,600	372,000	436,600	1.046	0.0513
019-03332-92	06-08-28-000-002.077-006	EAGLE	19594	510	6006	8/22/2017	365,000	55,000	392,400	447,400	1.226	0.2313
019-03570-00	06-04-02-000-003.216-006	EAGLE	19510	510	6006	11/22/2017	610,000	108,100	535,000	643,100	1.054	0.0598
019-03680-00	06-04-11-000-001.002-006	EAGLE	19522	510	6006	9/14/2017	650,000	108,600	477,200	585,800	0.901	0.0932
019-03980-00	06-08-36-000-002.033-006	EAGLE	19642	510	6006	5/12/2017	484,900	45,100	433,100	478,200	0.986	0.0083
019-04030-00	06-04-11-000-001.014-006	EAGLE	19522	510	6006	12/22/2017	437,000	132,000	384,500	516,500	1.182	0.1875
019-04370-00	06-04-02-000-017.007-006	EAGLE	19510	510	6006	4/26/2017	249,000	84,800	165,600	250,400	1.006	0.0112
019-04380-00	06-04-02-000-017.004-006	EAGLE	19510	510	6006	7/10/2017	525,000	84,800	436,800	521,600	0.994	0.0009
019-04560-00	06-04-02-000-001.022-006	EAGLE	19522	510	6006	6/9/2017	320,000	92,800	236,000	328,800	1.028	0.0330
019-04880-00	06-08-35-000-012.045-006	EAGLE	19615	510	6006	8/25/2017	575,000	57,000	453,900	510,900	0.889	0.1059
019-05220-00	06-04-02-000-001.025-006	EAGLE	19522	510	6006	5/26/2017	450,000	115,200	326,800	442,000	0.982	0.0122
019-05410-09	06-08-27-000-003.008-006	EAGLE	19591	510	6006	5/25/2017	390,000	38,600	337,000	375,600	0.963	0.0314
019-05410-11	06-08-27-000-003.010-006	EAGLE	19591	510	6006	9/17/2017	365,750	38,600	314,900	353,500	0.967	0.0279
019-05410-32	06-08-27-000-003.047-006	EAGLE	19591	510	6006	8/14/2017	352,000	48,600	320,500	369,100	1.049	0.0541
019-05410-63	06-08-27-000-003.081-006	EAGLE	19591	510	6006	5/31/2017	350,000	45,900	327,000	372,900	1.065	0.0710
019-05410-66	06-08-27-000-003.088-006	EAGLE	19591	510	6006	9/14/2017	375,000	42,700	322,400	365,100	0.974	0.0209
019-05700-65	06-04-03-000-007.006-006	EAGLE	19540	510	6006	12/15/2017	620,000	103,000	478,400	581,400	0.938	0.0567
019-05701-06	06-04-03-000-004.011-006	EAGLE	19543	510	6006	6/7/2017	450,000	65,200	439,800	505,000	1.122	0.1278
019-05701-10	06-04-03-000-011.014-006	EAGLE	19543	510	6006	6/19/2017	465,000	54,800	360,800	415,600	0.894	0.1007
019-05730-00	06-04-02-000-003.170-006	EAGLE	19510	510	6006	5/30/2017	581,500	103,500	488,800	592,300	1.019	0.0241
019-05790-00	06-04-03-000-018.055-006	EAGLE	19546	510	6006	6/30/2017	305,000	35,900	252,300	288,200	0.945	0.0495
019-05890-00	06-04-02-000-003.317-006	EAGLE	19510	510	6006	5/25/2017	250,000	94,400	167,400	261,800	1.047	0.0527
019-06820-00	06-04-02-000-016.018-006	EAGLE	19510	510	6006	1/6/2017	170,000	89,800	57,200	147,000	0.865	0.1297
019-06860-00	06-08-36-000-002.030-006	EAGLE	19642	510	6006	7/28/2017	440,000	46,400	385,600	432,000	0.982	0.0126
019-07250-00	06-04-02-000-016.048-006	EAGLE	19510	510	6006	7/31/2017	320,000	94,400	166,700	261,100	0.816	0.1785
019-07410-00	06-08-36-000-002.025-006	EAGLE	19642	510	6006	12/18/2017	372,500	44,000	353,300	397,300	1.067	0.0721
019-07480-00	06-04-02-000-083.000-006	EAGLE	19510	510	6006	4/14/2017	250,000	225,600	113,500	339,100	1.356	0.3619
021-06100-07	06-08-31-000-014.005-021	EAGLE	75002	500	6021	8/29/2017	417,386	500	0	500	0.001	0.9933
021-06101-26	06-08-31-000-013.156-021	EAGLE	26628	500	6021	8/16/2017	328,605	400	0	400	0.001	0.9932
021-06101-27	06-08-31-000-013.157-021	EAGLE	26628	510	6021	9/18/2017	286,185	48,700	239,800	288,500	1.008	0.0136
021-06101-30	06-08-31-000-013.160-021	EAGLE	26628	510	6021	9/20/2017	291,550	50,300	247,400	297,700	1.021	0.0266
021-06101-31	06-08-31-000-013.161-021	EAGLE	26628	510	6021	4/26/2017	324,880	50,300	271,500	321,800	0.991	0.0039
021-06101-32	06-08-31-000-013.162-021	EAGLE	26628	500	6021	8/15/2017	285,481	400	0	400	0.001	0.9931
021-06101-33	06-08-31-000-013.163-021	EAGLE	26628	510	6021	9/27/2017	346,600	48,700	299,200	347,900	1.004	0.0093
021-06101-35	06-08-31-000-013.165-021	EAGLE	26628	510	6021	7/14/2017	324,860	58,600	274,500	333,100	1.025	0.0309
021-06101-36	06-08-31-000-013.166-021	EAGLE	26628	510	6021	9/14/2017	344,250	59,900	274,800	334,700	0.972	0.0222
021-06101-37	06-08-31-000-013.167-021	EAGLE	26628	510	6021	12/21/2017	311,125	48,700	265,500	314,200	1.010	0.0154
021-06101-43	06-08-31-000-013.173-021	EAGLE	26628	510	6021	8/28/2017	312,665	59,900	246,700	306,600	0.981	0.0139
021-06101-45	06-08-31-000-013.175-021	EAGLE	26628	510	6021	1/30/2017	303,745	59,900	241,200	301,100	0.991	0.0032

021-06101-48	06-08-31-000-013.178-021	EAGLE	26628	510	6021	12/15/2017	312,390	50,300	270,200	320,500	1.026	0.0315
019-10291-11	06-08-36-000-110.013-006	EAGLE	19712	510	6006	12/20/2017	1,269,686	147,700	1,215,000	1,362,700	1.073	0.0788
019-10291-17	06-08-36-000-110.019-006	EAGLE	19712	510	6006	9/1/2017	740,901	184,900	529,800	714,700	0.965	0.0298
003-18490-10	06-04-11-000-050.009-005	EAGLE	3740	510	6005	10/16/2017	408,370	84,000	312,200	396,200	0.970	0.0243
003-18490-11	06-04-11-000-050.010-005	EAGLE	3740	510	6005	10/5/2017	461,415	79,200	373,600	452,800	0.981	0.0131
003-18490-12	06-04-11-000-050.011-005	EAGLE	3740	510	6005	9/18/2017	375,000	79,200	305,500	384,700	1.026	0.0314
003-18490-14	06-04-11-000-050.013-005	EAGLE	3740	510	6005	12/28/2017	398,000	79,200	356,600	435,800	1.095	0.1005
003-18490-15	06-04-11-000-050.014-005	EAGLE	3740	510	6005	12/28/2017	438,555	92,200	358,800	451,000	1.028	0.0339
003-18490-16	06-04-11-000-050.015-005	EAGLE	3740	510	6005	10/16/2017	372,605	81,700	273,500	355,200	0.953	0.0412
003-18490-17	06-04-11-000-050.016-005	EAGLE	3740	510	6005	11/30/2017	506,925	81,700	420,100	501,800	0.990	0.0046
003-18490-20	06-04-11-000-050.019-005	EAGLE	3740	510	6005	12/20/2017	379,090	79,200	261,400	340,600	0.898	0.0960
003-18490-21	06-04-11-000-050.020-005	EAGLE	3740	510	6005	11/20/2017	437,965	81,700	358,500	440,200	1.005	0.0107
003-18490-22	06-04-11-000-050.021-005	EAGLE	3740	510	6005	11/30/2017	450,000	84,000	363,300	447,300	0.994	0.0005
003-18490-29	06-04-11-000-050.028-005	EAGLE	3740	510	6005	10/30/2017	310,690	79,200	209,900	289,100	0.931	0.0639
003-18490-31	06-04-11-000-050.030-005	EAGLE	3740	510	6005	6/14/2017	374,205	79,200	301,300	380,500	1.017	0.0224
021-06100-53	06-08-31-000-014.056-021	EAGLE	75002	510	6021	11/22/2017	396,502	61,200	329,100	390,300	0.984	0.0101
021-06100-55	06-08-31-000-014.058-021	EAGLE	75002	510	6021	12/22/2017	432,931	57,200	355,400	412,600	0.953	0.0414
021-06100-60	06-08-31-000-014.063-021	EAGLE	75002	510	6021	12/20/2017	447,230	71,300	373,700	445,000	0.995	0.0006
029-27821-18	06-08-24-000-021.127-029	EAGLE	29001	510	6029	12/20/2017	495,464	38,600	401,500	440,100	0.888	0.1062
029-27821-19	06-08-24-000-021.128-029	EAGLE	29001	510	6029	12/22/2017	455,855	38,600	368,200	406,800	0.892	0.1021
029-27821-25	06-08-24-000-021.134-029	EAGLE	29001	510	6029	12/20/2017	429,609	40,900	373,900	414,800	0.966	0.0289
029-27821-28	06-08-24-000-021.137-029	EAGLE	29001	510	6029	12/15/2017	427,345	44,300	349,000	393,300	0.920	0.0741
029-27821-34	06-08-24-000-021.143-029	EAGLE	29001	510	6029	12/29/2017	459,621	40,900	374,100	415,000	0.903	0.0915
003-14892-16	06-04-05-000-006.005-005	EAGLE	3553	510	6005	12/22/2017	580,000	90,000	509,600	599,600	1.034	0.0393
003-14892-33	06-04-05-000-006.026-005	EAGLE	3553	510	6005	9/14/2017	604,500	96,400	451,900	548,300	0.907	0.0874
003-14892-52	06-08-32-000-006.015-005	EAGLE	3553	510	6005	3/22/2017	425,000	42,500	362,800	405,300	0.954	0.0408
003-14892-53	06-08-32-000-006.010-005	EAGLE	3553	510	6005	6/30/2017	377,900	42,500	361,400	403,900	1.069	0.0743
003-14892-54	06-08-32-000-006.011-005	EAGLE	3553	510	6005	12/29/2017	470,000	42,500	381,900	424,400	0.903	0.0915
003-14892-70	06-04-05-000-008.039-005	EAGLE	3553	510	6005	2/28/2017	825,000	96,400	704,700	801,100	0.971	0.0234
003-14892-72	06-04-05-000-008.037-005	EAGLE	3553	510	6005	6/27/2017	755,000	96,400	706,600	803,000	1.064	0.0691
003-14892-79	06-04-05-000-008.030-005	EAGLE	3553	510	6005	12/18/2017	775,000	92,100	661,800	753,900	0.973	0.0217
003-14892-85	06-04-05-000-008.019-005	EAGLE	3553	510	6005	10/20/2017	428,000	74,200	373,100	447,300	1.045	0.0506
003-14892-90	06-04-05-000-008.014-005	EAGLE	3553	510	6005	5/26/2017	470,000	80,100	398,500	478,600	1.018	0.0238
003-14892-92	06-04-05-000-008.005-005	EAGLE	3553	510	6005	9/11/2017	485,000	74,200	409,700	483,900	0.998	0.0033
019-07530-00	06-04-02-000-003.108-006	EAGLE	19510	510	6006	8/17/2017	667,500	116,600	479,200	595,800	0.893	0.1019
019-07570-00	06-08-34-000-005.033-006	EAGLE	19615	510	6006	7/26/2017	435,000	60,200	429,700	489,900	1.126	0.1318
019-07980-00	06-04-02-000-007.094-006	EAGLE	19510	510	6006	7/21/2017	187,000	116,300	76,700	193,000	1.032	0.0376
019-08000-13	06-08-26-000-002.004-006	EAGLE	19609	510	6006	1/31/2017	374,500	31,800	377,600	409,400	1.093	0.0987
019-08040-00	06-04-02-000-003.078-006	EAGLE	19510	510	6006	5/19/2017	276,304	112,500	168,800	281,300	1.018	0.0236
019-08160-00	06-04-02-000-014.037-006	EAGLE	19511	510	6006	4/17/2017	208,000	49,300	181,700	231,000	1.111	0.1161
019-08630-00	06-08-35-000-012.003-006	EAGLE	19615	510	6006	6/29/2017	325,000	44,700	256,000	300,700	0.925	0.0692
019-08910-00	06-04-03-000-012.015-006	EAGLE	19534	510	6006	5/19/2017	282,500	36,200	245,200	281,400	0.996	0.0017
019-09060-00	06-04-02-000-008.067-006	EAGLE	19510	510	6006	8/3/2017	260,000	79,600	156,800	236,400	0.909	0.0852
019-09190-00	06-04-02-000-016.075-006	EAGLE	19510	510	6006	8/21/2017	398,262	89,800	345,400	435,200	1.093	0.0983
019-09200-00	06-08-36-000-002.032-006	EAGLE	19642	510	6006	5/18/2017	400,000	43,400	395,600	439,000	1.098	0.1030
019-10340-00	06-04-02-000-007.151-006	EAGLE	19510	510	6006	5/26/2017	390,000	103,500	270,000	373,500	0.958	0.0368
019-10340-17	06-08-25-000-001.198-006	EAGLE	19672	510	6006	10/17/2017	540,000	146,200	438,300	584,500	1.082	0.0880
019-10340-48	06-08-25-000-001.235-006	EAGLE	19676	510	6006	5/17/2017	522,500	58,200	423,500	481,700	0.922	0.0725
019-10340-57	06-08-25-000-001.204-006	EAGLE	19676	510	6006	6/30/2017	575,000	57,000	482,800	539,800	0.939	0.0557
019-10340-62	06-08-25-000-001.182-006	EAGLE	19676	510	6006	11/3/2017	515,000	57,000	489,000	546,000	1.060	0.0657
019-10340-70	06-08-25-000-001.137-006	EAGLE	19672	510	6006	6/26/2017	638,000	116,300	438,700	555,000	0.870	0.1245
019-10340-76	06-08-25-000-001.163-006	EAGLE	19672	510	6006	4/10/2017	995,000	205,000	771,600	976,600	0.982	0.0129
019-10340-79	06-08-25-000-002.004-006	EAGLE	19672	510	6006	6/16/2017	615,000	157,800	428,400	586,200	0.953	0.0413
019-10340-89	06-08-25-000-001.127-006	EAGLE	19672	510	6006	7/27/2017	535,000	148,400	325,400	473,800	0.886	0.1088
019-10340-93	06-08-25-000-001.139-006	EAGLE	19672	510	6006	8/16/2017	515,000	135,300	351,700	487,000	0.946	0.0488
019-10341-09	06-08-25-000-001.370-006	EAGLE	19676	510	6006	6/12/2017	474,000	64,500	437,200	501,700	1.058	0.0640
019-10341-10	06-08-25-000-001.381-006	EAGLE	19676	510	6006	12/11/2017	419,000	54,800	379,000	433,800	1.035	0.0409
019-10341-13	06-08-25-000-001.132-006	EAGLE	19676	510	6006	7/26/2017	515,000	58,200	461,800	520,000	1.010	0.0153
019-10341-27	06-08-25-000-001.386-006	EAGLE	19676	510	6006	8/29/2017	479,000	54,800	394,800	449,600	0.939	0.0558

019-49920-06	06-08-25-000-003.028-006	EAGLE	19601	510	6006	6/30/2017	318,500	50,200	275,900	326,100	1.024	0.0294
019-49920-16	06-08-25-000-003.057-006	EAGLE	19601	510	6006	10/2/2017	397,000	52,700	312,700	365,400	0.920	0.0740
019-49920-26	06-08-25-000-003.065-006	EAGLE	19601	510	6006	8/24/2017	350,000	48,400	323,700	372,100	1.063	0.0687
019-49920-57	06-08-25-000-003.126-006	EAGLE	19601	510	6006	11/3/2017	415,000	59,400	358,900	418,300	1.008	0.0135
019-49920-85	06-08-25-000-003.086-006	EAGLE	19601	510	6006	4/19/2017	349,000	53,400	255,700	309,100	0.886	0.1088
019-49921-08	06-08-25-000-003.013-006	EAGLE	19601	510	6006	2/15/2017	302,000	60,700	242,200	302,900	1.003	0.0085
019-50000-30	06-04-11-000-009.018-006	EAGLE	19555	510	6006	8/25/2017	399,900	52,500	315,600	368,100	0.920	0.0740
019-50000-41	06-04-11-000-009.002-006	EAGLE	19555	510	6006	8/15/2017	375,000	50,800	264,800	315,600	0.842	0.1529
019-50000-50	06-04-11-000-009.065-006	EAGLE	19555	510	6006	5/18/2017	425,000	50,800	325,900	376,700	0.886	0.1081
019-50000-62	06-04-11-000-009.068-006	EAGLE	19555	510	6006	12/18/2017	449,900	80,500	312,700	393,200	0.874	0.1205
019-50000-80	06-04-11-000-009.053-006	EAGLE	19555	510	6006	12/15/2017	435,000	50,800	352,800	403,600	0.928	0.0666
019-55430-03	06-08-27-000-007.036-006	EAGLE	19519	510	6006	8/2/2017	461,000	131,100	307,300	438,400	0.951	0.0435
019-55430-28	06-08-27-000-007.020-006	EAGLE	19519	510	6006	4/11/2017	409,000	94,900	329,200	424,100	1.037	0.0425
019-55430-45	06-08-27-000-007.007-006	EAGLE	19519	510	6006	12/15/2017	390,000	91,900	270,300	362,200	0.929	0.0657
019-55430-48	06-08-27-000-007.004-006	EAGLE	19519	510	6006	12/21/2017	386,410	129,900	284,200	414,100	1.072	0.0772
019-21001-81	06-08-22-000-001.048-006	EAGLE	19655	510	6006	5/26/2017	327,500	62,000	259,600	321,600	0.982	0.0125
019-07900-01	06-04-02-000-007.138-006	EAGLE	19510	510	6006	11/15/2017	635,000	146,500	530,500	677,000	1.066	0.0717
019-21503-46	06-08-27-000-028.022-006	EAGLE	19677	510	6006	2/10/2017	347,000	48,700	264,000	312,700	0.901	0.0933
019-19300-01	06-04-04-000-001.000-006	EAGLE	19710	510	6006	8/23/2017	1,600,000	156,900	1,348,000	1,504,900	0.941	0.0539
019-19300-21	06-04-04-000-001.020-006	EAGLE	19710	510	6006	6/30/2017	1,410,000	148,000	1,391,900	1,539,900	1.092	0.0977
019-19300-25	06-04-04-000-001.024-006	EAGLE	19710	510	6006	8/31/2017	1,505,000	146,500	1,277,600	1,424,100	0.946	0.0482
021-18960-11	06-04-07-000-012.010-021	EAGLE	3690	510	6021	1/12/2017	277,000	62,700	222,400	285,100	1.029	0.0348
021-18960-14	06-04-07-000-012.013-021	EAGLE	3690	510	6021	10/23/2017	286,500	60,400	221,000	281,400	0.982	0.0123
021-18960-32	06-04-07-000-012.031-021	EAGLE	3690	510	6021	6/28/2017	275,000	58,100	204,400	262,500	0.955	0.0399
021-18961-46	06-04-07-000-014.004-021	EAGLE	3690	510	6021	1/9/2017	287,000	60,400	244,900	305,300	1.064	0.0693
021-18961-48	06-04-07-000-014.006-021	EAGLE	3690	510	6021	7/25/2017	338,500	53,300	280,700	334,000	0.987	0.0077
021-18961-58	06-04-07-000-014.016-021	EAGLE	3690	510	6021	6/30/2017	303,000	55,600	230,000	285,600	0.943	0.0519
021-18961-68	06-04-07-000-015.004-021	EAGLE	3690	510	6021	7/26/2017	345,000	55,600	277,200	332,800	0.965	0.0298
021-18961-71	06-04-07-000-015.007-021	EAGLE	3690	510	6021	7/28/2017	265,000	62,700	191,500	254,200	0.959	0.0352
021-18961-97	06-04-07-000-015.032-021	EAGLE	3690	510	6021	6/8/2017	260,000	61,700	195,300	257,000	0.988	0.0060
021-18962-05	06-04-07-000-015.040-021	EAGLE	3690	510	6021	7/7/2017	311,850	58,100	222,300	280,400	0.899	0.0953
021-18962-10	06-04-07-000-015.045-021	EAGLE	3690	510	6021	6/23/2017	269,900	61,800	194,700	256,500	0.950	0.0441
021-18962-13	06-04-07-000-015.048-021	EAGLE	3690	510	6021	10/26/2017	295,000	58,100	206,200	264,300	0.896	0.0985
021-18962-30	06-04-07-000-015.065-021	EAGLE	3690	510	6021	2/2/2017	242,000	53,000	200,400	253,400	1.047	0.0527
021-18965-16	06-04-07-000-017.011-021	EAGLE	3690	510	6021	12/5/2017	332,500	61,800	245,500	307,300	0.924	0.0702
021-18964-16	06-04-07-000-021.005-021	EAGLE	3690	510	6021	5/22/2017	233,000	64,800	174,200	239,000	1.026	0.0313
021-18963-18	06-04-07-000-020.006-021	EAGLE	3690	510	6021	7/25/2017	295,500	59,900	258,200	318,100	1.076	0.0820
021-18963-25	06-04-07-000-020.013-021	EAGLE	3690	510	6021	3/24/2017	385,000	61,800	362,000	423,800	1.101	0.1063
021-18963-97	06-04-07-000-020.018-021	EAGLE	3690	510	6021	7/26/2017	278,500	62,700	215,300	278,000	0.998	0.0038
021-18964-43	06-04-07-000-016.016-021	EAGLE	3690	510	6021	12/22/2017	360,000	62,700	281,800	344,500	0.957	0.0375
021-18964-53	06-04-07-000-016.026-021	EAGLE	3690	510	6021	1/30/2017	332,500	68,700	277,100	345,800	1.040	0.0455
021-18964-54	06-04-07-000-016.027-021	EAGLE	3690	510	6021	4/21/2017	305,000	60,400	210,000	270,400	0.887	0.1079
021-18964-65	06-04-07-000-016.038-021	EAGLE	3690	510	6021	7/5/2017	365,000	62,600	304,200	366,800	1.005	0.0105
021-18964-78	06-04-07-000-016.051-021	EAGLE	3690	510	6021	3/28/2017	275,000	62,700	249,600	312,300	1.136	0.1412
021-18965-05	06-04-07-000-018.022-021	EAGLE	3690	510	6021	11/29/2017	306,500	60,500	264,600	325,100	1.061	0.0662
021-82720-07	06-08-31-000-010.008-021	EAGLE	26467	510	6021	1/25/2017	252,500	34,800	214,500	249,300	0.987	0.0071
021-82720-26	06-08-31-000-010.027-021	EAGLE	26467	510	6021	11/8/2017	273,000	34,800	211,000	245,800	0.900	0.0941
021-82720-28	06-08-31-000-010.029-021	EAGLE	26467	510	6021	4/28/2017	295,000	34,800	264,600	299,400	1.015	0.0205
021-82720-29	06-08-31-000-010.030-021	EAGLE	26467	510	6021	5/12/2017	275,000	34,800	252,400	287,200	1.044	0.0499
021-82720-34	06-08-31-000-010.035-021	EAGLE	26467	510	6021	4/14/2017	302,500	34,800	294,100	328,900	1.087	0.0928
021-82720-45	06-08-31-000-010.038-021	EAGLE	26467	510	6021	5/26/2017	250,000	34,800	210,200	245,000	0.980	0.0145
021-82720-37	06-08-31-000-010.039-021	EAGLE	26467	510	6021	1/12/2017	239,900	34,800	227,200	262,000	1.092	0.0977
021-82720-38	06-08-31-000-010.040-021	EAGLE	26467	510	6021	3/30/2017	191,409	34,800	157,300	192,100	1.004	0.0092
021-82720-40	06-08-31-000-010.042-021	EAGLE	26467	510	6021	8/10/2017	279,500	34,800	252,100	286,900	1.026	0.0320
021-82720-43	06-08-31-000-010.045-021	EAGLE	26467	510	6021	9/19/2017	260,265	34,800	226,300	261,100	1.003	0.0088
021-82720-44	06-08-31-000-010.046-021	EAGLE	26467	510	6021	3/8/2017	245,000	34,800	212,200	247,000	1.008	0.0137
021-82720-84	06-08-31-000-010.051-021	EAGLE	26467	510	6021	9/1/2017	256,805	31,600	230,900	262,500	1.022	0.0277
021-82720-82	06-08-31-000-010.052-021	EAGLE	26467	510	6021	2/16/2017	257,000	37,800	202,100	239,900	0.933	0.0610
019-12080-19	06-08-36-000-055.001-006	EAGLE	3643	510	6006	8/28/2017	229,000	21,700	191,200	212,900	0.930	0.0648

019-12080-05	06-08-36-000-055.013-006	EAGLE	3643	510	6006	12/8/2017	212,000	22,400	160,600	183,000	0.863	0.1312
019-24460-02	06-08-36-000-101.001-006	EAGLE	3710	510	6006	8/31/2017	287,125	69,500	221,500	291,000	1.013	0.0190
019-24460-28	06-08-36-000-101.027-006	EAGLE	3710	510	6006	6/16/2017	305,000	63,500	219,900	283,400	0.929	0.0653
019-24460-31	06-08-36-000-101.030-006	EAGLE	3710	510	6006	2/9/2017	237,763	63,500	159,500	223,000	0.938	0.0565
019-24460-33	06-08-36-000-101.032-006	EAGLE	3710	510	6006	9/6/2017	295,000	57,800	243,100	300,900	1.020	0.0255
019-24460-37	06-08-36-000-101.036-006	EAGLE	3710	510	6006	3/24/2017	306,500	63,500	245,500	309,000	1.008	0.0137
019-24460-39	06-08-36-000-101.038-006	EAGLE	3710	510	6006	9/13/2017	255,000	57,800	181,800	239,600	0.940	0.0548
019-24460-48	06-08-36-000-101.048-006	EAGLE	3710	510	6006	3/29/2017	308,865	66,600	242,400	309,000	1.000	0.0060
019-24460-52	06-08-36-000-101.050-006	EAGLE	3710	510	6006	4/28/2017	278,000	69,500	219,000	288,500	1.038	0.0433
019-24460-60	06-08-36-000-101.059-006	EAGLE	3710	510	6006	7/17/2017	316,000	69,500	261,100	330,600	1.046	0.0517
019-24460-61	06-08-36-000-101.060-006	EAGLE	3710	510	6006	9/8/2017	332,500	69,500	261,400	330,900	0.995	0.0007
019-03380-01	06-04-02-000-008.072-006	EAGLE	19510	510	6006	7/7/2017	709,000	137,000	534,700	671,700	0.947	0.0471
019-21502-55	06-08-28-000-021.013-006	EAGLE	19673	510	6006	3/31/2017	463,000	89,200	360,000	449,200	0.970	0.0243
021-82720-88	06-08-31-000-011.033-021	EAGLE	26467	510	6021	9/18/2017	214,760	31,600	180,100	211,700	0.986	0.0087
021-82720-91	06-08-31-000-011.036-021	EAGLE	26467	510	6021	1/20/2017	210,410	31,600	176,500	208,100	0.989	0.0054
021-82720-93	06-08-31-000-011.038-021	EAGLE	26467	510	6021	3/20/2017	278,000	37,800	243,800	281,600	1.013	0.0185
021-82721-11	06-08-31-000-011.056-021	EAGLE	26467	510	6021	5/9/2017	330,000	40,700	309,400	350,100	1.061	0.0665
021-82721-23	06-08-31-000-011.068-021	EAGLE	26467	510	6021	6/19/2017	257,000	52,900	192,800	245,700	0.956	0.0384
021-82721-28	06-08-31-000-011.073-021	EAGLE	26467	510	6021	7/27/2017	235,000	59,600	158,100	217,700	0.926	0.0681
021-82721-40	06-08-31-000-011.085-021	EAGLE	26467	510	6021	10/9/2017	369,500	68,500	296,000	364,500	0.986	0.0080
021-82721-51	06-08-31-000-011.096-021	EAGLE	26467	510	6021	5/30/2017	353,000	43,300	318,100	361,400	1.024	0.0293
021-82721-54	06-08-31-000-011.099-021	EAGLE	26467	510	6021	2/28/2017	203,000	43,300	150,800	194,100	0.956	0.0383
021-82721-69	06-08-31-000-011.114-021	EAGLE	26467	510	6021	4/28/2017	225,000	67,000	162,100	229,100	1.018	0.0238
019-17601-11	06-08-27-000-030.010-006	EAGLE	19578	510	6006	7/21/2017	662,000	122,700	564,400	687,100	1.038	0.0435
019-17601-14	06-08-27-000-030.013-006	EAGLE	19578	510	6006	5/1/2017	695,000	114,100	512,400	626,500	0.901	0.0930
019-21502-78	06-08-28-000-022.005-006	EAGLE	19673	510	6006	7/31/2017	490,000	102,100	420,600	522,700	1.067	0.0723
019-21502-80	06-08-28-000-022.007-006	EAGLE	19673	510	6006	7/3/2017	530,000	102,100	431,800	533,900	1.007	0.0129
019-21503-06	06-08-28-000-022.013-006	EAGLE	19671	510	6006	11/20/2017	494,000	83,000	405,200	488,200	0.988	0.0062
021-18964-93	06-04-07-000-025.023-021	EAGLE	3690	510	6021	6/12/2017	329,995	64,800	268,600	333,400	1.010	0.0159
021-18964-94	06-04-07-000-025.024-021	EAGLE	3690	510	6021	12/22/2017	305,000	64,800	272,200	337,000	1.105	0.1105
021-18960-53	06-04-07-000-025.031-021	EAGLE	3690	510	6021	6/9/2017	318,000	60,400	239,600	300,000	0.943	0.0511
021-18961-05	06-04-07-000-025.037-021	EAGLE	3690	510	6021	9/19/2017	315,000	56,400	281,400	337,800	1.072	0.0779
021-18961-08	06-04-07-000-025.040-021	EAGLE	3690	510	6021	12/8/2017	320,000	55,600	202,500	258,100	0.807	0.1879
021-18961-14	06-04-07-000-025.046-021	EAGLE	3690	510	6021	1/26/2017	306,000	57,800	272,900	330,700	1.081	0.0863
021-18961-18	06-04-07-000-025.050-021	EAGLE	3690	510	6021	6/26/2017	312,500	55,600	234,400	290,000	0.928	0.0665
021-18960-58	06-04-07-000-025.066-021	EAGLE	3690	510	6021	4/12/2017	359,900	62,700	312,400	375,100	1.042	0.0478
021-18960-61	06-04-07-000-025.069-021	EAGLE	3690	510	6021	9/29/2017	307,000	53,000	236,200	289,200	0.942	0.0524
021-18960-62	06-04-07-000-025.070-021	EAGLE	3690	510	6021	6/26/2017	367,000	60,400	260,600	321,000	0.875	0.1198
021-18960-70	06-04-07-000-025.076-021	EAGLE	3690	510	6021	4/28/2017	357,500	58,100	287,200	345,300	0.966	0.0286
021-18960-78	06-04-07-000-025.084-021	EAGLE	3690	510	6021	9/28/2017	335,000	58,100	271,400	329,500	0.984	0.0109
021-18960-94	06-04-07-000-025.098-021	EAGLE	3690	510	6021	4/21/2017	286,500	55,600	234,200	289,800	1.012	0.0171
021-18961-01	06-04-07-000-025.105-021	EAGLE	3690	510	6021	5/12/2017	316,000	75,400	223,700	299,100	0.947	0.0479
019-21502-88	06-08-28-000-022.022-006	EAGLE	19671	510	6006	8/23/2017	490,000	83,000	396,600	479,600	0.979	0.0157
019-21503-01	06-08-28-000-022.035-006	EAGLE	19671	510	6006	8/4/2017	520,000	80,500	434,900	515,400	0.991	0.0033
021-18963-32	06-04-07-000-025.114-021	EAGLE	3690	510	6021	6/29/2017	305,000	62,700	240,900	303,600	0.995	0.0010
021-18963-39	06-04-07-000-025.121-021	EAGLE	3690	510	6021	3/30/2017	284,500	66,800	239,100	305,900	1.075	0.0808
021-18963-64	06-04-07-000-025.125-021	EAGLE	3690	510	6021	3/31/2017	314,000	60,400	249,600	310,000	0.987	0.0072
021-22680-10	06-04-05-000-004.009-021	EAGLE	26627	510	6021	1/31/2017	409,445	51,400	360,900	412,300	1.007	0.0125
021-22680-11	06-04-05-000-004.010-021	EAGLE	26627	510	6021	2/28/2017	346,979	44,100	313,800	357,900	1.031	0.0370
021-22680-12	06-04-05-000-004.011-021	EAGLE	26627	510	6021	1/30/2017	375,000	44,100	318,500	362,600	0.967	0.0275
021-22680-13	06-04-05-000-004.012-021	EAGLE	26627	510	6021	2/27/2017	288,561	44,100	243,500	287,600	0.997	0.0022
019-21502-19	06-08-28-000-022.059-006	EAGLE	19671	510	6006	6/16/2017	460,000	71,800	369,800	441,600	0.960	0.0345
019-21502-20	06-08-28-000-022.060-006	EAGLE	19671	510	6006	4/7/2017	440,000	73,400	367,200	440,600	1.001	0.0069
019-21502-39	06-08-28-000-022.080-006	EAGLE	19673	510	6006	4/28/2017	450,000	88,000	352,300	440,300	0.978	0.0160
019-21502-41	06-08-28-000-022.077-006	EAGLE	19673	510	6006	3/13/2017	505,000	93,500	411,600	505,100	1.000	0.0057
029-02002-04	06-08-25-000-001.007-029	EAGLE	3619	510	6029	1/12/2017	1,070,000	117,100	813,600	930,700	0.870	0.1246
021-18962-41	06-04-07-000-025.136-021	EAGLE	3690	510	6021	4/18/2017	333,500	60,400	259,700	320,100	0.960	0.0346
021-18962-84	06-04-07-000-025.165-021	EAGLE	3690	510	6021	12/19/2017	313,000	55,600	252,600	308,200	0.985	0.0098
021-18963-41	06-04-07-000-025.166-021	EAGLE	3690	510	6021	4/25/2017	309,900	64,800	237,600	302,400	0.976	0.0187

021-18963-49	06-04-07-000-025.174-021	EAGLE	3690	510	6021	2/22/2017	338,000	68,700	297,500	366,200	1.083	0.0890
021-18963-61	06-04-07-000-025.186-021	EAGLE	3690	510	6021	9/22/2017	343,000	60,400	294,200	354,600	1.034	0.0394
021-18963-81	06-04-07-000-025.201-021	EAGLE	3690	510	6021	7/12/2017	370,000	64,800	300,800	365,600	0.988	0.0063
029-02002-16	06-08-25-000-001.019-029	EAGLE	3619	510	6029	6/5/2017	1,300,000	128,000	1,109,800	1,237,800	0.952	0.0423
029-02002-62	06-08-24-000-001.030-029	EAGLE	3620	510	6029	12/20/2017	1,250,000	284,400	1,008,700	1,293,100	1.034	0.0400
029-02002-65	06-08-25-000-001.035-029	EAGLE	3620	510	6029	3/20/2017	1,575,000	286,300	1,647,800	1,934,100	1.228	0.2335
029-07170-04	06-08-24-000-002.016-029	EAGLE	3598	510	6029	7/14/2017	487,000	45,100	452,100	497,200	1.021	0.0265
029-14290-06	06-08-24-000-012.006-029	EAGLE	3700	510	6029	8/25/2017	453,000	86,700	360,500	447,200	0.987	0.0073
029-14290-67	06-08-24-000-015.010-029	EAGLE	3700	510	6029	8/2/2017	445,000	78,900	356,800	435,700	0.979	0.0154
029-14290-73	06-08-24-000-015.016-029	EAGLE	3700	510	6029	12/14/2017	396,000	72,200	344,300	416,500	1.052	0.0573
029-14290-81	06-08-24-000-015.024-029	EAGLE	3700	510	6029	7/19/2017	425,000	76,600	332,500	409,100	0.963	0.0319
029-02222-20	06-04-10-000-001.023-029	EAGLE	3580	510	6029	6/19/2017	968,500	138,500	794,000	932,500	0.963	0.0316
029-02222-45	06-04-10-000-001.049-029	EAGLE	3580	510	6029	1/31/2017	750,000	129,200	782,600	911,800	1.216	0.2213
029-12161-36	06-04-10-000-009.010-029	EAGLE	3577	510	6029	10/23/2017	575,000	97,300	441,500	538,800	0.937	0.0574
029-12161-55	06-04-10-000-009.029-029	EAGLE	3577	510	6029	4/13/2017	546,450	84,400	438,400	522,800	0.957	0.0377
029-12161-58	06-04-10-000-009.032-029	EAGLE	3577	510	6029	4/6/2017	550,718	73,000	474,300	547,300	0.994	0.0007
029-12161-71	06-04-10-000-009.045-029	EAGLE	3577	510	6029	12/15/2017	527,500	75,800	398,800	474,600	0.900	0.0947
029-28870-15	06-08-24-000-019.014-029	EAGLE	3650	510	6029	4/27/2017	471,500	118,800	366,400	485,200	1.029	0.0346
029-28870-26	06-08-24-000-019.025-029	EAGLE	3650	510	6029	7/17/2017	512,500	122,300	400,200	522,500	1.020	0.0251
029-28870-31	06-08-24-000-019.044-029	EAGLE	3650	510	6029	8/29/2017	543,000	131,900	401,000	532,900	0.981	0.0131
029-28870-32	06-08-24-000-019.045-029	EAGLE	3650	510	6029	1/12/2017	544,324	123,600	434,600	558,200	1.025	0.0310
029-28870-39	06-08-24-000-019.052-029	EAGLE	3650	510	6029	7/24/2017	535,000	136,900	382,800	519,700	0.971	0.0231
029-28871-19	06-08-24-000-019.131-029	EAGLE	3650	510	6029	9/8/2017	607,860	109,300	512,900	622,200	1.024	0.0291
029-28871-20	06-08-24-000-019.132-029	EAGLE	3649	510	6029	1/30/2017	536,971	92,500	416,300	508,800	0.948	0.0469
029-28871-51	06-08-24-000-019.163-029	EAGLE	3650	510	6029	11/8/2017	462,500	131,900	349,300	481,200	1.040	0.0460
029-28871-62	06-08-24-000-019.174-029	EAGLE	3650	510	6029	10/11/2017	562,500	146,500	404,700	551,200	0.980	0.0145
029-28871-71	06-08-24-000-019.183-029	EAGLE	3650	510	6029	7/21/2017	490,000	135,900	415,600	551,500	1.126	0.1311
029-28871-87	06-08-24-000-019.198-029	EAGLE	3650	510	6029	2/10/2017	601,500	138,800	477,400	616,200	1.024	0.0300
029-28871-96	06-08-24-000-019.207-029	EAGLE	3649	510	6029	6/16/2017	770,000	127,300	555,600	682,900	0.887	0.1076
029-28871-97	06-08-24-000-019.208-029	EAGLE	3649	510	6029	5/26/2017	720,000	98,900	522,200	621,100	0.863	0.1318
029-28872-08	06-08-24-000-019.220-029	EAGLE	3651	510	6029	12/12/2017	700,000	196,000	501,000	697,000	0.996	0.0013
029-28872-13	06-08-24-000-019.225-029	EAGLE	3651	510	6029	5/17/2017	1,524,499	274,500	1,401,800	1,676,300	1.100	0.1051
029-28872-15	06-08-24-000-019.227-029	EAGLE	3651	510	6029	8/8/2017	1,275,000	184,000	1,007,300	1,191,300	0.934	0.0601
029-28872-32	06-08-24-000-019.244-029	EAGLE	3650	510	6029	11/30/2017	599,884	105,000	492,800	597,800	0.997	0.0021
029-28872-33	06-08-24-000-019.245-029	EAGLE	3650	510	6029	1/31/2017	565,000	109,300	460,700	570,000	1.009	0.0144
029-28872-35	06-08-24-000-019.247-029	EAGLE	3649	510	6029	3/9/2017	510,000	81,400	438,600	520,000	1.020	0.0252
029-28872-41	06-08-24-000-019.252-029	EAGLE	3649	510	6029	11/22/2017	475,000	83,900	437,200	521,100	1.097	0.1026
029-28872-42	06-08-24-000-019.253-029	EAGLE	3650	510	6029	3/17/2017	490,000	83,900	363,200	447,100	0.912	0.0820
021-12720-09	06-08-31-000-013.008-021	EAGLE	26628	510	6021	7/27/2017	283,500	54,700	204,700	259,400	0.915	0.0795
021-12720-15	06-08-31-000-013.014-021	EAGLE	26628	510	6021	7/11/2017	340,000	53,400	229,700	283,100	0.833	0.1618
021-12720-32	06-08-31-000-013.031-021	EAGLE	26628	510	6021	11/8/2017	310,000	48,700	225,700	274,400	0.885	0.1093
019-21001-96	06-08-21-000-007.008-006	EAGLE	19655	510	6006	5/30/2017	440,000	72,800	352,300	425,100	0.966	0.0283
019-21001-99	06-08-21-000-007.011-006	EAGLE	19655	510	6006	3/24/2017	460,000	66,000	435,800	501,800	1.091	0.0964
019-21002-07	06-08-21-000-007.019-006	EAGLE	19655	510	6006	6/12/2017	467,000	62,000	432,300	494,300	1.058	0.0640
019-21002-09	06-08-21-000-007.021-006	EAGLE	19655	510	6006	3/13/2017	425,000	60,900	419,500	480,400	1.130	0.1359
003-17430-04	06-04-05-000-065.003-005	EAGLE	26626	510	6005	4/21/2017	415,000	62,700	352,400	415,100	1.000	0.0058
021-18962-55	06-04-07-000-025.218-021	EAGLE	3690	510	6021	9/7/2017	325,000	62,700	260,500	323,200	0.994	0.0000
021-18962-59	06-04-07-000-025.222-021	EAGLE	3690	510	6021	11/8/2017	400,000	64,100	328,700	392,800	0.982	0.0125
021-18962-63	06-04-07-000-025.226-021	EAGLE	3690	510	6021	9/20/2017	371,750	60,400	287,600	348,000	0.936	0.0583
021-18962-65	06-04-07-000-025.228-021	EAGLE	3690	510	6021	9/5/2017	339,900	58,100	270,600	328,700	0.967	0.0274
021-22680-35	06-04-05-000-005.000-021	EAGLE	26627	510	6021	12/21/2017	295,000	47,900	276,300	324,200	1.099	0.1045
021-12720-55	06-08-31-000-013.058-021	EAGLE	26628	510	6021	10/25/2017	315,000	50,300	218,000	268,300	0.852	0.1427
021-12720-59	06-08-31-000-013.062-021	EAGLE	26628	510	6021	2/10/2017	305,000	48,700	303,300	352,000	1.154	0.1596
003-14893-48	06-08-32-000-039.005-005	EAGLE	3553	510	6005	9/27/2017	962,935	106,800	856,400	963,200	1.000	0.0058
003-14893-62	06-08-32-000-039.012-005	EAGLE	3553	510	6005	8/31/2017	743,500	92,100	660,900	753,000	1.013	0.0183
021-18965-33	06-04-07-000-025.283-021	EAGLE	3690	510	6021	6/23/2017	324,000	77,100	233,300	310,400	0.958	0.0364
021-18965-35	06-04-07-000-025.258-021	EAGLE	3690	510	6021	6/23/2017	385,000	65,200	314,800	380,000	0.987	0.0074
021-12720-74	06-08-31-000-013.082-021	EAGLE	26628	510	6021	9/21/2017	292,000	51,900	272,100	324,000	1.110	0.1151
021-12720-80	06-08-31-000-013.088-021	EAGLE	26628	510	6021	2/7/2017	285,000	48,700	236,100	284,800	0.999	0.0048

021-12720-97	06-08-31-000-013.104-021	EAGLE	26628	510	6021	6/26/2017	321,225	50,300	282,300	332,600	1.035	0.0410
021-12720-98	06-08-31-000-013.105-021	EAGLE	26628	510	6021	10/20/2017	305,765	50,300	252,300	302,600	0.990	0.0048
021-12720-99	06-08-31-000-013.106-021	EAGLE	26628	510	6021	3/3/2017	335,111	50,300	295,300	345,600	1.031	0.0368
021-12721-03	06-08-31-000-013.110-021	EAGLE	26628	510	6021	11/21/2017	318,172	48,700	265,500	314,200	0.988	0.0069
021-12721-04	06-08-31-000-013.111-021	EAGLE	26628	510	6021	12/14/2017	289,884	48,700	253,700	302,400	1.043	0.0487
021-12722-09	06-08-31-000-013.119-021	EAGLE	26628	510	6021	9/8/2017	317,000	51,900	269,200	321,100	1.013	0.0185
021-12722-14	06-08-31-000-013.124-021	EAGLE	26628	510	6021	10/6/2017	288,995	48,700	244,000	292,700	1.013	0.0184
021-22680-62	06-04-05-000-005.030-021	EAGLE	26627	510	6021	7/10/2017	321,777	55,900	262,000	317,900	0.988	0.0065
021-22680-63	06-04-05-000-005.031-021	EAGLE	26627	510	6021	12/1/2017	278,275	55,900	218,800	274,700	0.987	0.0073
021-22680-64	06-04-05-000-005.032-021	EAGLE	26627	510	6021	11/20/2017	325,000	53,000	275,600	328,600	1.011	0.0166
021-22680-66	06-04-05-000-005.034-021	EAGLE	26627	510	6021	8/7/2017	339,991	44,100	292,000	336,100	0.989	0.0059
021-22680-67	06-04-05-000-005.035-021	EAGLE	26627	510	6021	9/26/2017	336,443	44,100	276,600	320,700	0.953	0.0412
021-22680-68	06-04-05-000-005.036-021	EAGLE	26627	510	6021	5/10/2017	309,990	44,100	258,700	302,800	0.977	0.0176
021-22680-69	06-04-05-000-005.037-021	EAGLE	26627	510	6021	12/29/2017	308,000	44,100	250,600	294,700	0.957	0.0376
021-22680-70	06-04-05-000-005.038-021	EAGLE	26627	510	6021	10/30/2017	287,000	46,600	244,300	290,900	1.014	0.0191
021-22680-71	06-04-05-000-005.039-021	EAGLE	26627	510	6021	5/9/2017	326,810	47,900	286,800	334,700	1.024	0.0297
021-22680-72	06-04-05-000-005.040-021	EAGLE	26627	510	6021	5/31/2017	323,475	47,900	268,200	316,100	0.977	0.0173
021-22680-73	06-04-05-000-005.041-021	EAGLE	26627	510	6021	6/30/2017	317,095	46,100	261,900	308,000	0.971	0.0231
021-22680-74	06-04-05-000-005.042-021	EAGLE	26627	510	6021	12/8/2017	321,990	47,900	277,700	325,600	1.011	0.0168
021-22680-76	06-04-05-000-005.044-021	EAGLE	26627	510	6021	5/12/2017	316,545	51,400	269,500	320,900	1.014	0.0193
021-22680-89	06-04-05-000-005.057-021	EAGLE	26627	510	6021	1/30/2017	314,345	46,100	275,200	321,300	1.022	0.0277
029-27820-02	06-08-24-000-021.001-029	EAGLE	29001	510	6029	2/16/2017	414,666	35,600	399,800	435,400	1.050	0.0555
029-27820-11	06-08-24-000-021.010-029	EAGLE	29001	510	6029	6/30/2017	483,765	34,800	448,200	483,000	0.998	0.0040
029-27820-15	06-08-24-000-021.014-029	EAGLE	29001	510	6029	11/30/2017	588,621	34,800	563,400	598,200	1.016	0.0218
029-27820-16	06-08-24-000-021.015-029	EAGLE	29001	510	6029	12/12/2017	485,182	34,800	481,400	516,200	1.064	0.0695
029-27820-21	06-08-24-000-021.026-029	EAGLE	29001	510	6029	3/29/2017	436,792	33,300	406,300	439,600	1.006	0.0120
029-27820-22	06-08-24-000-021.027-029	EAGLE	29001	510	6029	2/28/2017	475,901	33,300	448,400	481,700	1.012	0.0177
029-27820-28	06-08-24-000-021.038-029	EAGLE	29001	510	6029	12/11/2017	540,464	35,600	456,700	492,300	0.911	0.0836
029-27820-31	06-08-24-000-021.041-029	EAGLE	29001	510	6029	10/31/2017	471,150	33,300	486,200	519,500	1.103	0.1082
029-27820-35	06-08-24-000-021.053-029	EAGLE	29001	510	6029	8/31/2017	569,028	44,300	574,400	618,700	1.087	0.0928
029-27820-40	06-08-24-000-021.063-029	EAGLE	29001	510	6029	7/28/2017	472,762	44,900	422,200	467,100	0.988	0.0064
029-27820-45	06-08-24-000-021.068-029	EAGLE	29001	510	6029	8/25/2017	629,600	41,700	644,700	686,400	1.090	0.0958
029-27820-46	06-08-24-000-021.055-029	EAGLE	29001	510	6029	5/30/2017	500,323	47,600	430,400	478,000	0.955	0.0391
029-27820-48	06-08-24-000-021.057-029	EAGLE	29001	510	6029	5/31/2017	571,006	48,000	564,300	612,300	1.072	0.0779
029-27820-51	06-08-24-000-021.044-029	EAGLE	29001	510	6029	12/29/2017	480,686	33,300	379,500	412,800	0.859	0.1357
029-27820-59	06-08-24-000-021.032-029	EAGLE	29001	510	6029	2/17/2017	427,336	33,300	426,200	459,500	1.075	0.0808
029-27820-60	06-08-24-000-021.033-029	EAGLE	29001	510	6029	6/22/2017	526,646	33,300	452,300	485,600	0.922	0.0724
029-27820-64	06-08-24-000-021.021-029	EAGLE	29001	510	6029	1/26/2017	504,738	39,400	500,100	539,500	1.069	0.0744
029-27820-70	06-08-24-000-021.093-029	EAGLE	29001	510	6029	7/26/2017	467,461	38,600	443,700	482,300	1.032	0.0373
029-27820-72	06-08-24-000-021.095-029	EAGLE	29001	510	6029	1/31/2017	531,355	40,900	513,400	554,300	1.043	0.0487
029-27820-73	06-08-24-000-021.096-029	EAGLE	29001	510	6029	3/31/2017	448,781	42,400	398,800	441,200	0.983	0.0113
029-27820-75	06-08-24-000-021.098-029	EAGLE	29001	510	6029	4/28/2017	438,824	38,600	376,900	415,500	0.947	0.0476
029-27820-76	06-08-24-000-021.090-029	EAGLE	29001	510	6029	5/31/2017	442,412	38,600	367,200	405,800	0.917	0.0772
029-27820-79	06-08-24-000-021.081-029	EAGLE	29001	510	6029	7/31/2017	448,050	40,900	398,900	439,800	0.982	0.0129
029-27820-82	06-08-24-000-021.084-029	EAGLE	29001	510	6029	7/31/2017	481,243	40,900	412,200	453,100	0.942	0.0529
029-27820-84	06-08-24-000-021.079-029	EAGLE	29001	510	6029	6/27/2017	440,575	40,900	385,800	426,700	0.969	0.0259
029-27820-85	06-08-24-000-021.078-029	EAGLE	29001	510	6029	8/4/2017	500,000	41,700	503,900	545,600	1.091	0.0967
029-27820-87	06-08-24-000-021.073-029	EAGLE	29001	510	6029	6/29/2017	445,480	44,300	380,700	425,000	0.954	0.0404
029-27820-90	06-08-24-000-021.070-029	EAGLE	29001	510	6029	6/30/2017	549,406	41,700	581,300	623,000	1.134	0.1395
029-27820-91	06-08-24-000-021.072-029	EAGLE	29001	510	6029	8/23/2017	594,526	41,700	580,800	622,500	1.047	0.0526
021-06100-01	06-08-31-000-006.001-021	EAGLE	75002	510	6021	9/5/2017	468,960	68,900	391,900	460,800	0.983	0.0119
021-06100-02	06-08-31-000-014.000-021	EAGLE	75002	510	6021	10/31/2017	384,190	64,900	312,900	377,800	0.983	0.0111
021-06100-09	06-08-31-000-014.007-021	EAGLE	75002	510	6021	6/15/2017	428,110	57,200	359,000	416,200	0.972	0.0223
021-06100-14	06-08-31-000-014.012-021	EAGLE	75002	510	6021	4/20/2017	389,845	57,200	339,900	397,100	1.019	0.0242
021-06100-19	06-08-31-000-014.017-021	EAGLE	75002	510	6021	11/30/2017	389,552	64,900	323,000	387,900	0.996	0.0013
021-06100-21	06-08-31-000-014.026-021	EAGLE	75002	510	6021	3/31/2017	375,571	59,900	339,900	399,800	1.065	0.0701
021-06100-24	06-08-31-000-014.029-021	EAGLE	75002	510	6021	3/28/2017	366,635	59,900	359,500	419,400	1.144	0.1495
021-06100-27	06-08-31-000-014.036-021	EAGLE	75002	510	6021	3/30/2017	419,845	59,900	352,800	412,700	0.983	0.0115
021-06100-28	06-08-31-000-014.037-021	EAGLE	75002	510	6021	9/15/2017	426,267	59,900	372,200	432,100	1.014	0.0192

021-06100-30	06-08-31-000-014.039-021	EAGLE	75002	510	6021	4/3/2017	366,020	63,500	304,900	368,400	1.007	0.0120
021-06100-32	06-08-31-000-014.041-021	EAGLE	75002	510	6021	8/31/2017	427,524	59,900	365,200	425,100	0.994	0.0001
021-06100-33	06-08-31-000-014.042-021	EAGLE	75002	510	6021	5/26/2017	398,313	57,200	354,600	411,800	1.034	0.0394
021-06100-37	06-08-31-000-014.034-021	EAGLE	75002	510	6021	8/1/2017	420,825	58,600	353,400	412,000	0.979	0.0154
021-06100-41	06-08-31-000-014.021-021	EAGLE	75002	510	6021	3/29/2017	372,710	57,200	332,100	389,300	1.045	0.0501
021-06100-42	06-08-31-000-014.022-021	EAGLE	75002	510	6021	2/7/2017	383,605	59,900	336,400	396,300	1.033	0.0386
021-06100-43	06-08-31-000-014.023-021	EAGLE	75002	510	6021	4/14/2017	451,811	59,900	390,900	450,800	0.998	0.0033
021-06100-44	06-08-31-000-014.024-021	EAGLE	75002	510	6021	5/17/2017	448,840	63,500	376,100	439,600	0.979	0.0150
021-18410-06	06-04-07-000-028.005-021	EAGLE	3730	510	6021	12/19/2017	334,345	68,700	261,600	330,300	0.988	0.0066
021-18410-69	06-04-07-000-028.007-021	EAGLE	3730	510	6021	9/28/2017	367,715	72,100	292,000	364,100	0.990	0.0043
021-18410-70	06-04-07-000-028.008-021	EAGLE	3730	510	6021	10/13/2017	400,210	68,700	286,600	355,300	0.888	0.1067
021-18410-71	06-04-07-000-028.009-021	EAGLE	3730	510	6021	10/20/2017	389,105	77,100	299,600	376,700	0.968	0.0263
021-18410-75	06-04-07-000-028.013-021	EAGLE	3730	510	6021	12/11/2017	285,825	64,800	211,800	276,600	0.968	0.0267
021-18410-78	06-04-07-000-028.016-021	EAGLE	3730	510	6021	5/31/2017	301,370	73,600	252,400	326,000	1.082	0.0873
021-18410-79	06-04-07-000-028.017-021	EAGLE	3730	510	6021	10/20/2017	363,405	70,400	292,300	362,700	0.998	0.0036
021-18410-80	06-04-07-000-028.018-021	EAGLE	3730	510	6021	12/20/2017	289,815	64,800	220,700	285,500	0.985	0.0093
021-18410-82	06-04-07-000-028.020-021	EAGLE	3730	510	6021	11/21/2017	342,815	64,800	261,500	326,300	0.952	0.0426
021-18411-85	06-04-07-000-028.037-021	EAGLE	3730	510	6021	8/28/2017	273,115	66,800	211,000	277,800	1.017	0.0227
021-18411-88	06-04-07-000-028.040-021	EAGLE	3730	510	6021	9/28/2017	361,550	68,700	282,800	351,500	0.972	0.0222
021-18411-94	06-04-07-000-028.046-021	EAGLE	3730	510	6021	11/2/2017	335,000	72,100	268,200	340,300	1.016	0.0214
021-18411-95	06-04-07-000-028.047-021	EAGLE	3730	510	6021	10/16/2017	314,100	73,600	249,100	322,700	1.027	0.0329
003-14893-10	06-08-32-000-039.027-005	EAGLE	3553	510	6005	1/26/2017	662,692	122,600	534,100	656,700	0.991	0.0035
003-14893-11	06-08-32-000-039.028-005	EAGLE	3553	510	6005	5/12/2017	564,159	133,000	445,700	578,700	1.026	0.0313
003-14893-13	06-08-32-000-039.030-005	EAGLE	3553	510	6005	10/6/2017	577,769	134,200	439,400	573,600	0.993	0.0017
003-14893-15	06-08-32-000-039.032-005	EAGLE	3553	510	6005	4/25/2017	665,623	145,600	510,300	655,900	0.985	0.0091
003-14893-16	06-08-32-000-039.033-005	EAGLE	3553	510	6005	4/25/2017	608,900	119,100	521,100	640,200	1.051	0.0570
003-14893-17	06-08-32-000-039.034-005	EAGLE	3553	510	6005	6/21/2017	621,798	133,000	516,400	649,400	1.044	0.0499
003-14893-18	06-08-32-000-039.035-005	EAGLE	3553	510	6005	9/20/2017	555,833	122,600	413,100	535,700	0.964	0.0307
003-14893-19	06-08-32-000-039.036-005	EAGLE	3553	510	6005	3/28/2017	565,000	175,900	428,300	604,200	1.069	0.0749
003-14893-20	06-08-32-000-039.037-005	EAGLE	3553	510	6005	5/31/2017	641,498	113,300	541,000	654,300	1.020	0.0255
021-06101-11	06-08-31-000-013.141-021	EAGLE	26628	510	6021	3/9/2017	277,240	48,700	228,100	276,800	0.998	0.0040
021-06101-12	06-08-31-000-013.142-021	EAGLE	26628	510	6021	2/15/2017	289,240	48,700	246,000	294,700	1.019	0.0244
021-06101-13	06-08-31-000-013.143-021	EAGLE	26628	510	6021	6/2/2017	319,456	48,700	272,800	321,500	1.006	0.0119
021-06101-15	06-08-31-000-013.145-021	EAGLE	26628	510	6021	10/10/2017	306,930	48,700	257,100	305,800	0.996	0.0019
021-06101-17	06-08-31-000-013.147-021	EAGLE	26628	510	6021	11/10/2017	336,420	48,700	283,700	332,400	0.988	0.0064
021-06101-18	06-08-31-000-013.148-021	EAGLE	26628	510	6021	4/25/2017	282,225	51,900	227,200	279,100	0.989	0.0055
021-06101-19	06-08-31-000-013.149-021	EAGLE	26628	510	6021	12/8/2017	352,660	51,900	300,400	352,300	0.999	0.0045
021-06101-20	06-08-31-000-013.150-021	EAGLE	26628	510	6021	3/28/2017	299,525	48,700	248,800	297,500	0.993	0.0012
021-06101-21	06-08-31-000-013.151-021	EAGLE	26628	510	6021	2/1/2017	309,000	53,400	269,900	323,300	1.046	0.0518
021-06101-23	06-08-31-000-013.153-021	EAGLE	26628	510	6021	6/21/2017	293,737	51,900	245,800	297,700	1.013	0.0190
021-06101-24	06-08-31-000-013.154-021	EAGLE	26628	510	6021	1/23/2017	322,704	48,700	268,900	317,600	0.984	0.0103
021-06100-74	06-08-31-000-014.077-021	EAGLE	75002	510	6021	11/17/2017	402,195	59,900	342,800	402,700	1.001	0.0068
021-06100-76	06-08-31-000-014.079-021	EAGLE	75002	510	6021	12/21/2017	444,210	70,100	390,900	461,000	1.038	0.0433
021-06101-63	06-08-31-000-013.197-021	EAGLE	26628	510	6021	11/22/2017	283,640	51,900	239,000	290,900	1.026	0.0311
003-00030-00	06-04-05-000-019.000-005	EAGLE	3500	511	6005	6/16/2017	450,000	161,500	277,500	439,000	0.976	0.0189
003-00730-00	06-04-07-000-034.000-005	EAGLE	3652	511	6005	6/29/2017	185,000	81,100	85,900	167,000	0.903	0.0918
003-00730-01	06-04-07-000-034.001-005	EAGLE	3652	511	6005	5/19/2017	190,000	64,900	93,900	158,800	0.836	0.1587
003-02260-00	06-04-04-000-076.000-005	EAGLE	3516	511	6005	7/13/2017	180,000	43,700	135,600	179,300	0.996	0.0017
003-02610-00	06-04-05-000-042.000-005	EAGLE	3500	511	6005	5/31/2017	210,000	79,200	136,700	215,900	1.028	0.0336
003-04230-00	06-08-33-000-035.000-005	EAGLE	3500	511	6005	6/19/2017	226,000	76,500	168,100	244,600	1.082	0.0878
003-05980-00	06-08-33-000-017.000-005	EAGLE	3500	511	6005	5/1/2017	294,450	71,000	209,400	280,400	0.952	0.0422
003-08170-00	06-08-34-000-034.000-005	EAGLE	3500	511	6005	7/20/2017	192,500	28,800	109,800	138,600	0.720	0.2745
003-08340-00	06-04-04-000-031.000-005	EAGLE	3500	511	6005	7/27/2017	335,747	91,800	313,100	404,900	1.206	0.2115
003-08690-00	06-04-04-000-106.000-005	EAGLE	3500	511	6005	5/5/2017	285,000	73,200	184,800	258,000	0.905	0.0892
003-09400-04	06-08-34-000-009.002-005	EAGLE	3500	511	6005	3/24/2017	800,000	133,000	663,900	796,900	0.996	0.0017
003-10050-00	06-08-21-000-019.000-005	EAGLE	3500	511	6005	3/23/2017	230,000	67,000	164,400	231,400	1.006	0.0116
003-11250-00	06-04-10-000-014.000-005	EAGLE	3500	511	6005	11/2/2017	232,200	55,400	151,700	207,100	0.892	0.1025
003-13160-00	06-08-33-000-005.000-005	EAGLE	3500	511	6005	10/12/2017	295,000	71,000	262,900	333,900	1.132	0.1374
003-13990-00	06-04-04-000-068.000-005	EAGLE	3500	511	6005	6/16/2017	237,500	67,200	171,800	239,000	1.006	0.0119

003-15460-00	06-04-09-000-022.000-005	EAGLE	3500	511	6005	9/13/2017	1,200,000	141,500	1,101,300	1,242,800	1.036	0.0412
003-15950-01	06-04-04-000-007.001-005	EAGLE	3509	511	6005	1/20/2017	825,000	213,100	623,200	836,300	1.014	0.0192
003-16120-00	06-04-04-000-092.000-005	EAGLE	3500	511	6005	4/10/2017	165,000	60,900	108,600	169,500	1.027	0.0328
003-16970-00	06-08-22-000-033.000-005	EAGLE	3500	511	6005	9/5/2017	219,900	51,700	168,500	220,200	1.001	0.0069
003-17810-00	06-08-27-000-011.000-005	EAGLE	3500	511	6005	11/9/2017	220,000	82,500	174,700	257,200	1.169	0.1746
019-01081-00	06-08-25-000-003.000-006	EAGLE	19501	511	6006	3/17/2017	510,000	152,300	349,800	502,100	0.985	0.0099
019-01160-00	06-08-34-000-005.030-006	EAGLE	19615	510	6006	10/9/2017	356,000	65,900	321,900	387,800	1.089	0.0949
019-01240-03	06-08-36-000-005.033-006	EAGLE	19636	510	6006	10/31/2017	225,000	26,900	172,700	199,600	0.887	0.1073
019-01240-05	06-08-36-000-005.023-006	EAGLE	19636	510	6006	7/27/2017	120,000	26,900	154,200	181,100	1.509	0.5147
019-01240-08	06-08-36-000-005.009-006	EAGLE	19636	510	6006	2/14/2017	266,000	26,900	233,800	260,700	0.980	0.0144
019-01240-16	06-08-36-000-005.035-006	EAGLE	19636	510	6006	3/31/2017	147,000	23,600	111,500	135,100	0.919	0.0754
019-01240-48	06-08-36-000-005.026-006	EAGLE	19636	510	6006	11/1/2017	335,000	28,200	331,300	359,500	1.073	0.0787
019-01560-00	06-04-02-000-014.003-006	EAGLE	19511	511	6006	12/19/2017	255,000	56,200	171,400	227,600	0.893	0.1019
019-03310-00	06-08-35-000-092.000-006	EAGLE	19505	511	6006	8/24/2017	600,000	64,200	517,600	581,800	0.970	0.0248
019-03430-01	06-04-02-000-013.001-006	EAGLE	19510	520	6006	3/23/2017	249,000	120,600	168,600	289,200	1.161	0.1670
019-05350-10	06-04-02-000-010.094-006	EAGLE	19522	511	6006	5/18/2017	285,000	75,000	194,600	269,600	0.946	0.0485
019-09360-00	06-08-35-000-063.000-006	EAGLE	19500	511	6006	2/22/2017	401,000	70,500	331,800	402,300	1.003	0.0088
019-09580-00	06-04-02-000-003.080-006	EAGLE	19510	510	6006	5/10/2017	310,000	108,100	214,400	322,500	1.040	0.0459
019-09630-01	06-04-02-000-007.086-006	EAGLE	19510	510	6006	5/11/2017	285,000	124,300	179,400	303,700	1.066	0.0712
019-09860-00	06-08-35-000-034.000-006	EAGLE	19505	511	6006	5/19/2017	300,000	31,800	260,100	291,900	0.973	0.0215
019-09920-00	06-04-02-000-071.000-006	EAGLE	19510	511	6006	5/15/2017	279,000	121,600	154,100	275,700	0.988	0.0063
019-10080-00	06-04-02-000-017.014-006	EAGLE	19510	510	6006	6/1/2017	249,000	89,800	136,900	226,700	0.910	0.0840
019-10090-00	06-04-11-000-001.013-006	EAGLE	19522	510	6006	3/6/2017	526,760	157,400	420,500	577,900	1.097	0.1026
019-10160-00	06-04-02-000-015.009-006	EAGLE	19510	510	6006	7/31/2017	300,000	80,700	185,800	266,500	0.888	0.1061
019-10330-05	06-08-25-000-008.001-006	EAGLE	19502	512	6006	11/1/2017	1,050,000	451,000	562,800	1,013,800	0.966	0.0289
019-10341-53	06-08-25-000-001.346-006	EAGLE	19672	510	6006	6/30/2017	550,000	137,000	420,000	557,000	1.013	0.0183
019-10341-61	06-08-25-000-001.310-006	EAGLE	19672	510	6006	8/15/2017	500,000	153,800	506,800	660,600	1.321	0.3267
019-10341-77	06-08-25-000-001.289-006	EAGLE	19676	510	6006	6/30/2017	528,500	92,900	394,000	486,900	0.921	0.0732
019-10341-83	06-08-25-000-001.315-006	EAGLE	19676	510	6006	8/22/2017	475,000	61,600	391,200	452,800	0.953	0.0412
019-10341-97	06-08-25-000-001.362-006	EAGLE	19676	510	6006	7/14/2017	439,000	54,800	430,800	485,600	1.106	0.1117
019-10342-34	06-08-25-000-001.259-006	EAGLE	19672	510	6006	7/24/2017	680,000	198,900	486,200	685,100	1.008	0.0130
019-10342-38	06-08-25-000-001.246-006	EAGLE	19672	510	6006	4/15/2017	423,500	116,300	314,300	430,600	1.017	0.0223
019-10342-43	06-08-25-000-001.263-006	EAGLE	19672	510	6006	4/18/2017	630,000	199,300	490,700	690,000	1.095	0.1008
019-10342-59	06-08-25-000-001.281-006	EAGLE	19672	510	6006	2/24/2017	748,495	143,400	595,600	739,000	0.987	0.0071
019-10450-00	06-04-02-000-016.017-006	EAGLE	19510	510	6006	8/18/2017	295,000	79,600	228,100	307,700	1.043	0.0486
019-10497-13	06-04-01-000-027.000-006	EAGLE	19502	511	6006	6/5/2017	800,000	343,400	502,800	846,200	1.058	0.0633
019-10860-00	06-04-02-000-016.077-006	EAGLE	19510	520	6006	10/3/2017	203,000	84,200	123,800	208,000	1.025	0.0302
019-10921-00	06-08-26-000-015.000-006	EAGLE	19570	511	6006	11/17/2017	259,900	60,100	177,700	237,800	0.915	0.0795
019-11370-00	06-04-03-000-015.040-006	EAGLE	19537	550	6006	9/28/2017	160,000	20,900	122,300	143,200	0.895	0.0995
019-11480-30	06-08-26-000-047.000-006	EAGLE	19567	510	6006	10/24/2017	450,000	109,100	334,100	443,200	0.985	0.0096
019-11690-00	06-04-02-000-002.005-006	EAGLE	19522	510	6006	5/30/2017	450,000	77,800	352,400	430,200	0.956	0.0385
019-11900-00	06-04-03-000-012.014-006	EAGLE	19534	510	6006	7/14/2017	242,500	35,500	209,500	245,000	1.010	0.0159
019-11980-00	06-04-02-000-003.314-006	EAGLE	19510	510	6006	4/18/2017	550,000	98,600	472,700	571,300	1.039	0.0443
019-12040-00	06-04-02-000-086.000-006	EAGLE	19510	521	6006	12/21/2017	260,000	112,400	180,300	292,700	1.126	0.1313
019-12400-00	06-04-02-000-091.000-006	EAGLE	19510	511	6006	8/30/2017	248,500	118,500	160,100	278,600	1.121	0.1267
019-12560-00	06-04-02-000-014.042-006	EAGLE	19511	510	6006	12/5/2017	205,000	49,300	114,600	163,900	0.800	0.1949
019-12750-00	06-04-02-000-014.058-006	EAGLE	19511	510	6006	6/27/2017	195,000	49,300	117,100	166,400	0.853	0.1411
019-13311-08	06-04-02-000-005.047-006	EAGLE	19516	510	6006	2/1/2017	230,000	33,600	221,600	255,200	1.110	0.1151
019-13311-48	06-04-02-000-005.017-006	EAGLE	19516	510	6006	3/24/2017	240,000	30,700	184,700	215,400	0.898	0.0970
019-13810-00	06-08-35-000-006.010-006	EAGLE	19500	510	6006	3/30/2017	300,000	57,400	233,800	291,200	0.971	0.0238
019-13870-00	06-04-02-000-007.037-006	EAGLE	19510	510	6006	8/18/2017	207,000	97,100	118,600	215,700	1.042	0.0476
019-13930-14	06-08-34-000-007.015-006	EAGLE	19650	510	6006	8/28/2017	475,000	55,900	416,400	472,300	0.994	0.0001
019-13940-34	06-08-34-000-004.004-006	EAGLE	19612	510	6006	6/29/2017	389,000	54,900	314,100	369,000	0.949	0.0459
019-13940-50	06-08-35-000-005.012-006	EAGLE	19612	510	6006	9/29/2017	385,000	36,500	358,200	394,700	1.025	0.0307
019-13990-00	06-08-35-000-015.002-006	EAGLE	19612	510	6006	9/29/2017	600,000	50,800	700,300	751,100	1.252	0.2574
019-14120-00	06-08-35-000-015.044-006	EAGLE	19612	510	6006	3/16/2017	435,000	37,900	356,500	394,400	0.907	0.0878
019-14240-00	06-08-27-000-002.004-006	EAGLE	19615	510	6006	7/20/2017	315,000	52,400	278,000	330,400	1.049	0.0544
019-14250-00	06-08-27-000-002.011-006	EAGLE	19615	510	6006	3/9/2017	364,900	38,600	317,800	356,400	0.977	0.0177
019-14411-29	06-08-26-000-001.088-006	EAGLE	19573	510	6006	5/9/2017	754,000	92,800	658,700	751,500	0.997	0.0022

019-14411-33	06-08-26-000-001.102-006	EAGLE	19573	510	6006	8/11/2017	687,500	92,400	676,500	768,900	1.118	0.1239
019-14411-47	06-08-26-000-001.131-006	EAGLE	19573	510	6006	7/28/2017	714,000	80,200	581,700	661,900	0.927	0.0674
019-14412-01	06-08-26-000-001.093-006	EAGLE	19573	510	6006	8/3/2017	632,900	101,800	534,400	636,200	1.005	0.0108
019-14412-02	06-08-26-000-001.090-006	EAGLE	19573	510	6006	3/31/2017	1,110,000	109,200	998,700	1,107,900	0.998	0.0037
019-14630-00	06-04-02-000-007.005-006	EAGLE	19510	510	6006	11/2/2017	445,000	127,800	295,800	423,600	0.952	0.0425
019-14650-03	06-08-35-000-004.014-006	EAGLE	19633	510	6006	5/26/2017	460,900	23,000	430,100	453,100	0.983	0.0114
019-14650-04	06-08-35-000-004.015-006	EAGLE	19633	510	6006	7/19/2017	478,000	23,300	462,000	485,300	1.015	0.0208
019-14670-00	06-04-01-000-004.054-006	EAGLE	19639	510	6006	1/30/2017	360,000	54,600	351,300	405,900	1.128	0.1330
019-14709-02	06-04-02-000-172.011-006	EAGLE	19702	550	6006	8/15/2017	342,000	51,000	297,500	348,500	1.019	0.0246
019-14991-05	06-08-27-000-004.011-006	EAGLE	19573	510	6006	6/9/2017	447,500	87,900	410,100	498,000	1.113	0.1184
019-14991-31	06-08-26-000-001.078-006	EAGLE	19573	510	6006	8/18/2017	685,000	97,400	605,900	703,300	1.027	0.0323
019-15140-00	06-08-35-000-001.018-006	EAGLE	19505	510	6006	8/9/2017	353,500	28,200	289,200	317,400	0.898	0.0966
019-15230-00	06-08-35-000-013.014-006	EAGLE	19612	510	6006	4/28/2017	375,000	60,500	296,100	356,600	0.951	0.0435
019-15470-00	06-04-02-000-003.300-006	EAGLE	19510	510	6006	5/31/2017	365,000	94,400	262,000	356,400	0.976	0.0180
019-15550-82	06-04-03-000-018.033-006	EAGLE	19552	510	6006	10/2/2017	269,900	34,300	218,700	253,000	0.937	0.0571
019-15550-92	06-04-03-000-018.036-006	EAGLE	19552	510	6006	6/15/2017	224,000	37,100	206,100	243,200	1.086	0.0913
019-15560-98	06-08-34-000-002.103-006	EAGLE	19552	510	6006	12/13/2017	280,000	34,800	236,200	271,000	0.968	0.0266
019-15561-48	06-08-34-000-002.038-006	EAGLE	19552	510	6006	5/9/2017	200,000	28,900	187,700	216,600	1.083	0.0885
019-15580-00	06-04-03-000-018.048-006	EAGLE	19546	510	6006	10/16/2017	275,000	28,600	237,500	266,100	0.968	0.0268
019-15870-01	06-08-27-000-002.028-006	EAGLE	19502	510	6006	3/21/2017	799,995	261,800	507,100	768,900	0.961	0.0333
019-15910-00	06-08-34-000-002.041-006	EAGLE	19549	510	6006	1/27/2017	262,500	29,900	236,200	266,100	1.014	0.0193
019-15940-00	06-08-34-000-002.020-006	EAGLE	19549	510	6006	3/23/2017	250,000	30,900	247,000	277,900	1.112	0.1171
019-16130-55	06-04-03-000-014.006-006	EAGLE	19537	550	6006	12/4/2017	161,000	27,000	121,100	148,100	0.920	0.0746
019-16130-63	06-04-03-000-014.031-006	EAGLE	19537	550	6006	12/29/2017	160,000	23,900	141,600	165,500	1.034	0.0399
019-16130-68	06-04-03-000-014.053-006	EAGLE	19537	550	6006	9/6/2017	179,000	24,300	134,700	159,000	0.888	0.1062
019-16240-00	06-08-35-000-042.000-006	EAGLE	19501	511	6006	9/7/2017	210,000	140,600	119,200	259,800	1.237	0.2427
019-16810-00	06-04-02-000-030.000-006	EAGLE	19522	511	6006	9/11/2017	375,000	89,900	264,700	354,600	0.946	0.0489
019-17504-00	06-08-27-000-005.032-006	EAGLE	19582	510	6006	7/31/2017	293,500	43,700	201,700	245,400	0.836	0.1583
019-17544-00	06-08-26-000-008.027-006	EAGLE	19582	510	6006	2/2/2017	485,000	75,300	442,400	517,700	1.067	0.0730
019-17560-00	06-08-27-000-005.047-006	EAGLE	19582	510	6006	7/5/2017	375,400	44,700	428,000	472,700	1.259	0.2647
019-17606-27	06-08-27-000-009.005-006	EAGLE	19585	510	6006	6/22/2017	480,500	69,600	464,800	534,400	1.112	0.1177
019-18250-10	06-08-36-000-001.010-006	EAGLE	19680	510	6006	2/28/2017	1,860,000	479,100	1,314,300	1,793,400	0.964	0.0303
019-18691-04	06-08-35-000-010.002-006	EAGLE	19627	510	6006	8/23/2017	425,000	50,400	379,200	429,600	1.011	0.0164
019-18750-10	06-04-03-000-001.026-006	EAGLE	19528	510	6006	4/28/2017	975,000	122,800	823,500	946,300	0.971	0.0239
019-18750-13	06-04-03-000-001.030-006	EAGLE	19528	510	6006	6/21/2017	775,000	118,900	602,100	721,000	0.930	0.0641
019-18750-15	06-04-03-000-001.025-006	EAGLE	19528	510	6006	9/28/2017	805,000	118,000	602,700	720,700	0.895	0.0992
019-18750-26	06-04-03-000-001.015-006	EAGLE	19528	510	6006	5/30/2017	1,300,000	120,000	1,154,500	1,274,500	0.980	0.0141
019-18750-29	06-04-03-000-001.010-006	EAGLE	19528	510	6006	5/1/2017	804,900	119,300	611,300	730,600	0.908	0.0868
019-19000-67	06-08-26-000-001.047-006	EAGLE	19573	510	6006	9/13/2017	475,000	89,200	472,000	561,200	1.181	0.1870
019-19000-70	06-08-26-000-001.013-006	EAGLE	19573	510	6006	9/29/2017	775,000	73,700	664,900	738,600	0.953	0.0414
019-21000-08	06-08-21-000-001.047-006	EAGLE	19656	510	6006	10/24/2017	319,000	56,400	271,200	327,600	1.027	0.0325
019-21000-12	06-08-21-000-001.011-006	EAGLE	19656	510	6006	7/28/2017	380,000	70,800	276,900	347,700	0.915	0.0795
019-21000-13	06-08-21-000-001.007-006	EAGLE	19656	510	6006	5/15/2017	369,000	74,200	295,000	369,200	1.001	0.0061
019-21000-22	06-08-21-000-001.051-006	EAGLE	19655	510	6006	8/22/2017	365,000	65,700	307,900	373,600	1.024	0.0291
019-21000-35	06-11-31-000-001.001-006	EAGLE	19655	510	6006	5/25/2017	325,000	61,500	271,400	332,900	1.024	0.0299
019-21000-47	06-08-21-000-001.073-006	EAGLE	19655	510	6006	4/17/2017	360,000	62,200	313,600	375,800	1.044	0.0494
019-21000-51	06-08-21-000-001.077-006	EAGLE	19655	510	6006	7/27/2017	476,000	68,800	386,800	455,600	0.957	0.0373
019-21000-62	06-08-21-000-001.088-006	EAGLE	19655	510	6006	4/15/2017	390,000	62,800	335,800	398,600	1.022	0.0276
019-21000-69	06-08-21-000-001.095-006	EAGLE	19655	510	6006	3/6/2017	485,000	69,000	459,900	528,900	1.091	0.0961
019-21000-72	06-08-21-000-001.098-006	EAGLE	19655	510	6006	12/14/2017	412,000	65,200	375,700	440,900	1.070	0.0757
019-21000-94	06-08-22-000-001.025-006	EAGLE	19655	510	6006	5/22/2017	463,000	66,500	379,500	446,000	0.963	0.0312
019-21001-05	06-08-21-000-001.033-006	EAGLE	19655	510	6006	6/23/2017	380,000	70,700	245,100	315,800	0.831	0.1634
019-21001-26	06-08-21-000-001.004-006	EAGLE	19655	510	6006	3/3/2017	330,000	69,600	221,800	291,400	0.883	0.1114
019-21001-61	06-08-21-000-001.130-006	EAGLE	19655	510	6006	2/15/2017	315,000	59,200	251,200	310,400	0.985	0.0091
019-21500-17	06-08-34-000-001.028-006	EAGLE	19671	510	6006	4/7/2017	476,900	96,700	389,900	486,600	1.020	0.0259
019-21500-25	06-08-34-000-001.016-006	EAGLE	19671	510	6006	6/7/2017	580,000	80,500	487,700	568,200	0.980	0.0148
019-21500-35	06-08-34-000-001.052-006	EAGLE	19671	510	6006	6/14/2017	522,900	81,800	445,900	527,700	1.009	0.0147
019-21500-47	06-08-34-000-001.069-006	EAGLE	19673	510	6006	9/29/2017	500,000	106,100	369,300	475,400	0.951	0.0437
019-21500-48	06-08-34-000-001.070-006	EAGLE	19673	510	6006	9/14/2017	515,000	102,200	425,700	527,900	1.025	0.0306

019-21500-50	06-08-34-000-001.064-006	EAGLE	19673	510	6006	12/6/2017	480,000	103,000	384,000	487,000	1.015	0.0201
019-21500-57	06-08-27-000-001.008-006	EAGLE	19671	510	6006	4/28/2017	465,000	89,800	366,700	456,500	0.982	0.0127
019-21500-58	06-08-27-000-001.014-006	EAGLE	19671	510	6006	8/30/2017	490,000	85,600	391,300	476,900	0.973	0.0212
019-21500-65	06-08-27-000-001.065-006	EAGLE	19671	510	6006	6/7/2017	495,000	83,700	393,600	477,300	0.964	0.0302
019-21501-10	06-08-27-000-001.129-006	EAGLE	19673	510	6006	8/11/2017	453,900	89,100	364,200	453,300	0.999	0.0042
019-21501-42	06-08-27-000-001.124-006	EAGLE	19671	510	6006	8/21/2017	440,000	79,400	379,800	459,200	1.044	0.0492
019-21501-49	06-08-27-000-001.112-006	EAGLE	19671	510	6006	7/31/2017	264,900	71,400	299,400	370,800	1.400	0.4053
019-21501-71	06-08-27-000-001.135-006	EAGLE	19671	510	6006	9/13/2017	414,000	80,800	303,900	384,700	0.929	0.0652
019-21502-63	06-08-27-000-027.004-006	EAGLE	19673	510	6006	5/25/2017	500,000	106,100	454,400	560,500	1.121	0.1265
019-21503-82	06-08-28-000-001.033-006	EAGLE	19677	510	6006	5/8/2017	378,000	53,800	328,600	382,400	1.012	0.0172
019-21503-82	06-08-28-000-001.033-006	EAGLE	19677	510	6006	3/3/2017	378,000	53,800	328,600	382,400	1.012	0.0172
019-21504-06	06-08-28-000-001.006-006	EAGLE	19677	510	6006	8/22/2017	321,000	73,900	257,400	331,300	1.032	0.0376
019-28397-12	06-04-01-000-032.000-006	EAGLE	19501	511	6006	6/23/2017	585,000	144,100	424,400	568,500	0.972	0.0227
021-13912-02	06-04-06-000-014.001-021	EAGLE	26238	550	6021	11/3/2017	185,000	36,600	143,700	180,300	0.975	0.0199
021-13902-02	06-04-06-000-016.001-021	EAGLE	26238	550	6021	9/27/2017	174,900	36,600	141,600	178,200	1.019	0.0244
021-13903-01	06-04-06-000-017.000-021	EAGLE	26238	550	6021	4/14/2017	223,500	61,000	163,600	224,600	1.005	0.0105
021-13903-03	06-04-06-000-017.002-021	EAGLE	26238	550	6021	6/5/2017	204,995	36,600	141,100	177,700	0.867	0.1276
021-13909-02	06-04-06-000-023.001-021	EAGLE	26238	550	6021	3/30/2017	190,000	48,800	150,200	199,000	1.047	0.0529
021-13909-03	06-04-06-000-023.002-021	EAGLE	26238	550	6021	10/25/2017	166,500	36,600	140,600	177,200	1.064	0.0698
021-13909-05	06-04-06-000-023.004-021	EAGLE	26238	550	6021	7/31/2017	181,000	36,600	141,500	178,100	0.984	0.0105
021-13909-07	06-04-06-000-023.006-021	EAGLE	26238	550	6021	5/5/2017	237,000	48,800	196,300	245,100	1.034	0.0397
019-03990-01	06-08-36-000-065.008-006	EAGLE	3680	550	6006	3/24/2017	206,500	40,700	165,000	205,700	0.996	0.0017
019-03990-25	06-08-36-000-065.032-006	EAGLE	3680	550	6006	11/10/2017	184,126	37,400	165,000	202,400	1.099	0.1048
019-03990-27	06-08-36-000-065.034-006	EAGLE	3680	550	6006	6/12/2017	183,150	29,600	152,100	181,700	0.992	0.0024
019-03990-41	06-08-36-000-065.047-006	EAGLE	3680	550	6006	8/25/2017	188,000	29,800	137,900	167,700	0.892	0.1024
019-03990-42	06-08-36-000-065.048-006	EAGLE	3680	550	6006	6/29/2017	183,000	29,800	143,900	173,700	0.949	0.0453
019-03990-54	06-08-36-000-065.060-006	EAGLE	3680	550	6006	3/17/2017	197,500	37,700	186,800	224,500	1.137	0.1423
019-03990-64	06-08-36-000-065.070-006	EAGLE	3680	550	6006	9/22/2017	193,000	26,100	155,100	181,200	0.939	0.0556
019-03990-75	06-08-36-000-065.081-006	EAGLE	3680	550	6006	4/10/2017	220,000	37,500	170,600	208,100	0.946	0.0485
019-03990-84	06-08-36-000-065.089-006	EAGLE	3680	550	6006	1/27/2017	166,500	29,600	136,800	166,400	0.999	0.0049

019-03990-90	06-08-36-000-065.095-006	EAGLE	3680	550	6006	1/13/2017	181,000	32,900	151,500	184,400	1.019	0.0243
019-03991-05	06-08-36-000-065.109-006	EAGLE	3680	550	6006	8/22/2017	186,000	34,800	154,800	189,600	1.019	0.0249
019-03991-23	06-08-36-000-065.126-006	EAGLE	3680	550	6006	11/27/2017	187,500	34,800	151,100	185,900	0.991	0.0030
019-12581-00	06-08-36-000-054.005-006	EAGLE	3643	511	6006	7/20/2017	290,000	66,300	232,200	298,500	1.029	0.0349
003-00063-01	06-08-32-000-021.001-005	EAGLE	3555	550	6005	3/15/2017	310,000	87,500	230,800	318,300	1.027	0.0323
003-27731-01	06-04-03-000-043.000-005	EAGLE	3750	550	6005	6/26/2017	393,339	87,000	290,000	377,000	0.958	0.0360
003-27731-02	06-04-03-000-043.001-005	EAGLE	3750	550	6005	7/20/2017	371,273	87,000	292,800	379,800	1.023	0.0285
003-27731-03	06-04-03-000-043.002-005	EAGLE	3750	551	6005	9/29/2017	462,622	87,000	417,200	504,200	1.090	0.0954
003-27731-05	06-04-03-000-043.004-005	EAGLE	3750	550	6005	8/3/2017	408,887	87,000	331,900	418,900	1.024	0.0300
003-27731-06	06-04-03-000-042.004-005	EAGLE	3750	550	6005	11/30/2017	459,985	87,000	359,900	446,900	0.972	0.0229
003-27731-07	06-04-03-000-042.005-005	EAGLE	3750	550	6005	12/8/2017	344,068	87,000	257,700	344,700	1.002	0.0074
003-27731-08	06-04-03-000-042.006-005	EAGLE	3750	550	6005	12/29/2017	493,324	87,000	386,400	473,400	0.960	0.0348
003-27731-09	06-04-03-000-042.007-005	EAGLE	3750	550	6005	11/17/2017	364,366	87,000	280,300	367,300	1.008	0.0136
003-27731-30	06-04-03-000-042.013-005	EAGLE	3750	550	6005	11/17/2017	439,706	87,000	347,900	434,900	0.989	0.0054
003-27731-31	06-04-03-000-042.014-005	EAGLE	3750	550	6005	10/25/2017	418,911	87,000	345,700	432,700	1.033	0.0385
003-27731-32	06-04-03-000-042.015-005	EAGLE	3750	550	6005	10/13/2017	453,852	87,000	390,000	477,000	1.051	0.0566
003-13870-03	06-04-09-000-012.003-005	EAGLE	3500	511	6005	11/6/2017	525,000	98,400	365,200	463,600	0.883	0.1114
003-27731-11	06-04-03-000-042.016-005	EAGLE	3750	550	6005	10/13/2017	606,860	87,000	403,900	490,900	0.809	0.1855
							287,470,649			**285,657,100**		

No Of Sales	696
Mean	0.99
Median	0.99
WT Mean	0.99
COD	5.94
PRD	1.00

Township
4 - Harrison

Parcel Number	StateParcel Number	Township	Nbhd	PSC	Tax District	SaleDate	SalePrice	Land Value	Imprv Value	Total AV	RATIO	DEVIATION
004-00490-01	06-07-30-000-017.001-007	HARRISON	4500	511	6007	6/23/2017	135,000	26,400	103,000	129,400	0.959	0.0021
004-00660-01	06-06-22-000-001.002-007	HARRISON	4500	511	6007	7/31/2017	265,000	31,400	269,800	301,200	1.137	0.1760
004-01700-00	06-06-34-000-003.000-007	HARRISON	4500	511	6007	3/20/2017	180,000	30,400	131,700	162,100	0.901	0.0600
004-01920-00	06-06-34-000-006.000-007	HARRISON	4500	511	6007	4/13/2017	94,000	23,900	76,800	100,700	1.071	0.1107
004-02270-00	06-06-23-000-024.000-007	HARRISON	4500	511	6007	9/20/2017	90,000	21,300	76,300	97,600	1.084	0.1239
004-02680-00	06-02-09-000-007.000-007	HARRISON	4500	511	6007	11/29/2017	175,000	21,400	124,000	145,400	0.831	0.1297
004-03390-00	06-02-03-000-027.000-007	HARRISON	4500	510	6007	1/13/2017	140,000	17,900	115,500	133,400	0.953	0.0077
004-03590-01	06-02-04-000-029.001-007	HARRISON	4500	511	6007	8/18/2017	337,500	23,600	290,800	314,400	0.932	0.0290
004-03930-00	06-07-19-000-001.000-007	HARRISON	4500	511	6007	10/20/2017	225,000	45,100	215,400	260,500	1.158	0.1972
004-03540-03	06-02-09-000-012.003-007	HARRISON	4500	511	6007	3/3/2017	300,000	23,300	265,500	288,800	0.963	0.0021
							1,941,500			**1,933,500**		

No Of Sales	10
Mean	1.00
Median	0.96
WT Mean	1.00
COD	8.73
PRD	1.00

Township
5 - Jackson

Parcel Number	StateParcel Number	Township	Nbhd	PSC	Tax District	SaleDate	SalePrice	Land Value	Imprv Value	Total AV	RATIO	DEVIATION
005-00860-00	06-01-12-000-024.000-008	JACKSON	5500	511	6008	4/12/2017	122,800	26,900	91,400	118,300	0.963	0.0798
005-01550-00	06-01-09-000-004.000-008	JACKSON	5500	511	6008	8/28/2017	102,900	22,400	96,800	119,200	1.158	0.1153
005-03450-00	06-02-08-000-040.000-008	JACKSON	5500	511	6008	2/9/2017	44,900	12,000	40,100	52,100	1.160	0.1172
005-03640-00	06-01-02-000-002.000-008	JACKSON	5500	511	6008	7/14/2017	168,000	40,600	127,500	168,100	1.001	0.0425
005-04090-02	06-01-03-000-015.006-008	JACKSON	5500	511	6008	2/24/2017	141,500	22,000	130,000	152,000	1.074	0.0311
005-04110-00	06-01-03-000-007.000-008	JACKSON	5500	511	6008	7/24/2017	64,000	20,000	55,600	75,600	1.181	0.1381
005-04420-04	06-05-23-000-013.003-008	JACKSON	5501	510	6008	5/1/2017	214,900	34,900	170,100	205,000	0.954	0.0892
005-04750-00	06-06-31-000-022.000-008	JACKSON	5500	511	6008	12/12/2017	166,900	21,100	129,100	150,200	0.900	0.1432
005-04960-01	06-06-19-000-014.001-008	JACKSON	5500	511	6008	12/21/2017	275,000	38,400	242,200	280,600	1.020	0.0228
005-05730-01	06-05-32-000-003.004-008	JACKSON	5500	511	6008	9/15/2017	320,000	50,300	214,800	265,100	0.828	0.2147
005-06030-00	06-05-21-000-010.000-008	JACKSON	5500	511	6008	8/15/2017	252,900	23,700	238,100	261,800	1.035	0.0079
005-06080-00	06-06-30-000-004.000-008	JACKSON	5500	511	6008	12/4/2017	248,900	26,900	213,900	240,800	0.967	0.0757
005-06150-00	06-05-19-000-001.000-008	JACKSON	5500	511	6008	10/26/2017	172,000	64,500	110,300	174,800	1.016	0.0269
013-00550-00	06-05-15-000-001.035-009	JACKSON	13500	511	6009	1/13/2017	78,500	14,800	71,900	86,700	1.104	0.0613
013-01630-00	06-05-22-000-001.013-009	JACKSON	13500	511	6009	4/26/2017	91,599	21,000	72,300	93,300	1.019	0.0246
013-01760-00	06-05-23-000-001.011-009	JACKSON	13500	511	6009	12/21/2017	198,500	21,200	181,600	202,800	1.022	0.0215
013-02340-00	06-05-22-000-001.016-009	JACKSON	13500	511	6009	7/14/2017	169,900	35,300	120,100	155,400	0.915	0.1285
013-02411-00	06-05-23-000-001.007-009	JACKSON	13500	511	6009	9/15/2017	97,500	14,800	98,600	113,400	1.163	0.1199
014-00670-00	06-01-10-000-001.196-010	JACKSON	14504	510	6010	5/5/2017	90,000	15,600	87,300	102,900	1.143	0.1002
014-01660-00	06-01-10-000-001.376-010	JACKSON	14500	511	6010	12/28/2017	127,000	20,700	113,100	133,800	1.054	0.0104
014-01850-00	06-01-10-000-001.526-010	JACKSON	14500	511	6010	10/3/2017	90,000	14,900	85,600	100,500	1.117	0.0735
014-02210-00	06-01-10-000-001.101-010	JACKSON	14500	511	6010	10/6/2017	126,000	20,300	121,600	141,900	1.126	0.0831
014-02900-00	06-01-10-000-001.350-010	JACKSON	14513	510	6010	4/7/2017	92,000	17,900	78,800	96,700	1.051	0.0079
014-03320-00	06-01-10-000-001.071-010	JACKSON	14500	511	6010	12/1/2017	83,500	19,100	70,600	89,700	1.074	0.0311
014-03700-00	06-01-10-000-001.080-010	JACKSON	14500	511	6010	7/28/2017	70,000	10,400	64,100	74,500	1.064	0.0211
014-04030-00	06-01-10-000-001.505-010	JACKSON	14500	511	6010	10/11/2017	80,450	14,500	91,800	106,300	1.321	0.2782
014-04060-00	06-01-10-000-001.225-010	JACKSON	14504	510	6010	9/1/2017	140,000	15,600	115,000	130,600	0.933	0.1103
014-04430-00	06-01-10-000-001.448-010	JACKSON	14513	510	6010	1/6/2017	82,000	26,600	58,100	84,700	1.033	0.0102
							3,911,649			**3,976,800**		

No Of Sales	28
Mean	1.05
Median	1.04
WT Mean	1.02
COD	7.48
PRD	1.03

Township
6 - Jefferson

Parcel Number	StateParcel Number	Township	Nbhd	PSC	Tax District	SaleDate	SalePrice	Land Value	Imprv Value	Total AV	RATIO	DEVIATION
006-00800-00	06-05-12-000-001.008-011	JEFFERSON	6500	511	6011	9/15/2017	85,000	20,900	68,900	89,800	1.056	0.0879
006-00870-01	06-09-36-000-014.004-011	JEFFERSON	6500	511	6011	8/3/2017	189,000	26,200	152,800	179,000	0.947	0.0215
006-01101-11	06-09-15-000-012.001-011	JEFFERSON	6500	510	6011	2/17/2017	289,900	29,700	254,300	284,000	0.980	0.0111
006-01190-00	06-10-30-000-020.000-011	JEFFERSON	6500	511	6011	6/30/2017	220,000	35,200	175,100	210,300	0.956	0.0127
006-03000-01	06-05-04-000-014.000-011	JEFFERSON	6500	511	6011	12/27/2017	105,000	29,300	68,000	97,300	0.927	0.0419
006-05090-00	06-10-19-000-007.000-011	JEFFERSON	6500	511	6011	10/4/2017	168,000	27,800	126,700	154,500	0.920	0.0489
006-05170-02	06-05-02-000-006.004-011	JEFFERSON	6518	510	6011	4/18/2017	163,020	29,500	142,500	172,000	1.055	0.0865
006-05390-00	06-06-07-000-023.000-011	JEFFERSON	6500	511	6011	4/19/2017	225,000	30,000	224,600	254,600	1.132	0.1630
006-05830-00	06-09-36-000-001.000-011	JEFFERSON	6500	511	6011	12/15/2017	175,000	33,200	150,000	183,200	1.047	0.0783
006-06200-00	06-09-26-000-001.005-011	JEFFERSON	6500	511	6011	7/28/2017	102,000	20,900	94,000	114,900	1.126	0.1579
006-07370-02	06-05-12-000-014.001-011	JEFFERSON	6500	512	6011	11/28/2017	280,000	72,600	174,900	247,500	0.884	0.0847
006-05470-01	06-05-01-000-013.001-011	JEFFERSON	6500	511	6011	7/31/2017	292,000	37,700	241,900	279,600	0.958	0.0111
							2,293,920			**2,266,700**		

No Of Sales	12
Mean	1.00
Median	0.97
WT Mean	0.99
COD	6.93
PRD	1.01

Township
7 - Marion

Parcel Number	StateParcel Number	Township	Nbhd	PSC	Tax District	SaleDate	SalePrice	Land Value	Imprv Value	Total AV	RATIO	DEVIATION
007-00110-01	06-16-29-000-004.001-012	MARION	7500	511	6012	5/5/2017	220,000	27,700	174,700	202,400	0.920	0.0427
007-01290-00	06-12-24-000-021.000-012	MARION	7500	511	6012	5/23/2017	153,000	26,100	117,500	143,600	0.939	0.0241
007-01330-00	06-16-23-000-001.019-012	MARION	7504	510	6012	8/7/2017	145,000	13,200	125,400	138,600	0.956	0.0068
007-02330-00	06-12-21-000-005.000-012	MARION	7500	511	6012	6/1/2017	200,000	41,700	203,300	245,000	1.225	0.2623
007-02920-01	06-16-36-000-010.001-012	MARION	7500	513	6012	7/12/2017	625,000	125,200	448,600	573,800	0.918	0.0446
007-03570-00	06-12-01-000-016.000-012	MARION	7500	511	6012	10/18/2017	189,900	42,800	149,100	191,900	1.011	0.0478
007-04030-00	06-16-23-000-001.041-012	MARION	7504	510	6012	8/11/2017	96,500	19,000	68,700	87,700	0.909	0.0539
007-04760-02	06-12-08-000-006.002-012	MARION	7500	511	6012	6/7/2017	260,000	44,100	206,200	250,300	0.963	0.0000
007-06130-00	06-12-02-000-011.000-012	MARION	7500	511	6012	12/11/2017	75,000	13,700	79,900	93,600	1.248	0.2853
007-07070-01	06-12-05-000-003.001-012	MARION	7500	511	6012	8/7/2017	180,000	24,100	156,800	180,900	1.005	0.0423
007-08670-01	06-12-09-000-021.001-012	MARION	7500	511	6012	10/10/2017	165,000	38,700	138,600	177,300	1.075	0.1119
							2,309,400			**2,285,100**		

No Of Sales	11
Mean	1.02
Median	0.96
WT Mean	0.99
COD	8.70
PRD	1.03

Township
8 - Perry

Parcel Number	StateParcel Number	Township	Nbhd	PSC	Tax District	SaleDate	SalePrice	Land Value	Imprv Value	Total AV	RATIO	DEVIATION
008-01300-00	06-03-11-000-014.000-013	PERRY	8500	511	6013	8/23/2017	225,000	36,900	189,700	226,600	1.007	0.0580
008-03120-00	06-07-34-000-032.000-013	PERRY	8500	511	6013	9/15/2017	140,000	29,600	94,900	124,500	0.889	0.0598
008-03280-00	06-03-09-000-007.000-013	PERRY	8500	511	6013	11/4/2017	159,900	32,400	103,200	135,600	0.848	0.1010
008-03931-21	06-07-27-000-011.019-013	PERRY	8507	510	6013	6/22/2017	285,500	40,200	207,100	247,300	0.866	0.0829
008-05250-03	06-03-10-000-020.002-013	PERRY	8500	511	6013	9/15/2017	530,000	40,600	489,900	530,500	1.001	0.0519
008-05350-00	06-07-20-000-002.000-013	PERRY	8500	511	6013	9/5/2017	489,000	40,500	423,600	464,100	0.949	0.0000
008-06010-00	06-03-11-000-016.000-013	PERRY	8500	511	6013	4/20/2017	340,000	48,100	323,900	372,000	1.094	0.1450
022-03500-00	06-07-22-000-020.000-027	PERRY	8500	511	6027	12/1/2017	170,000	31,100	125,500	156,600	0.921	0.0279
020-02560-00	06-07-35-000-053.000-020	PERRY	8500	511	6020	7/21/2017	288,000	33,600	250,000	283,600	0.985	0.0356
							2,627,400			**2,540,800**		

No Of Sales	9
Mean	0.95
Median	0.95
WT Mean	0.97
COD	6.58
PRD	0.98

Township
9 - Sugar Creek

Parcel Number	StateParcel Number	Township	Nbhd	PSC	Tax District	SaleDate	SalePrice	Land Value	Imprv Value	Total AV	RATIO	DEVIATION
009-01360-00	06-13-29-000-007.000-014	SUGAR CREEK	9500	512	6014	4/21/2017	365,000	90,700	270,900	361,600	0.991	0.0294
009-01770-00	06-13-14-000-014.000-014	SUGAR CREEK	9500	511	6014	7/28/2017	228,000	27,500	213,200	240,700	1.056	0.0356
009-02960-01	06-13-23-000-007.001-014	SUGAR CREEK	9500	512	6014	10/16/2017	590,000	83,400	426,700	510,100	0.865	0.1555
009-05820-02	06-13-36-000-025.002-014	SUGAR CREEK	9500	510	6014	2/24/2017	235,000	37,700	188,500	226,200	0.963	0.0575
009-05880-00	06-13-25-000-018.000-014	SUGAR CREEK	9500	511	6014	2/24/2017	176,890	38,700	134,800	173,500	0.981	0.0393
016-00000-13	06-09-03-000-001.014-015	SUGAR CREEK	16400	510	6015	3/28/2017	126,500	33,200	91,800	125,000	0.988	0.0320
016-00170-03	06-13-35-000-003.036-015	SUGAR CREEK	16400	520	6015	5/19/2017	107,500	17,200	92,600	109,800	1.021	0.0013
016-00950-00	06-09-03-000-001.025-015	SUGAR CREEK	16534	510	6015	7/28/2017	95,000	13,900	83,800	97,700	1.028	0.0083
016-00990-00	06-13-35-000-007.086-015	SUGAR CREEK	16540	510	6015	11/3/2017	191,000	19,600	179,100	198,700	1.040	0.0202
016-01100-00	06-13-35-000-005.030-015	SUGAR CREEK	16540	510	6015	6/20/2017	76,000	8,000	72,200	80,200	1.055	0.0352
016-01360-00	06-13-35-000-001.027-015	SUGAR CREEK	16500	511	6015	1/13/2017	145,000	11,500	147,000	158,500	1.093	0.0730
016-02100-01	06-09-02-000-003.008-015	SUGAR CREEK	16510	510	6015	2/10/2017	125,000	24,400	102,900	127,300	1.018	0.0017
016-02340-00	06-13-35-000-007.210-015	SUGAR CREEK	16540	510	6015	9/25/2017	93,000	15,300	79,400	94,700	1.018	0.0018
016-02650-00	06-13-35-000-007.049-015	SUGAR CREEK	16540	510	6015	10/6/2017	155,000	8,700	117,000	125,700	0.811	0.2091
016-02790-00	06-09-02-000-005.018-015	SUGAR CREEK	16501	510	6015	4/21/2017	130,000	9,000	116,300	125,300	0.964	0.0563
016-02890-00	06-13-35-000-007.097-015	SUGAR CREEK	16540	510	6015	6/13/2017	155,000	16,500	162,700	179,200	1.156	0.1360
016-03220-00	06-13-35-000-006.009-015	SUGAR CREEK	16513	510	6015	5/26/2017	147,000	20,000	113,300	133,300	0.907	0.1133

016-03280-00	06-13-35-000-005.029-015	SUGAR CREEK	16540	510	6015	3/6/2017	88,000	16,600	82,800	99,400	1.130	0.1094
016-03490-02	06-09-03-000-002.010-015	SUGAR CREEK	16528	510	6015	6/30/2017	148,000	21,200	102,100	123,300	0.833	0.1870
016-03680-00	06-13-35-000-007.188-015	SUGAR CREEK	16540	599	6015	1/3/2017	33,000	17,100	16,600	33,700	1.021	0.0011
016-03990-00	06-13-35-000-033.000-015	SUGAR CREEK	16500	511	6015	4/11/2017	105,000	16,000	95,600	111,600	1.063	0.0428
016-04410-00	06-13-35-000-007.127-015	SUGAR CREEK	16540	510	6015	11/22/2017	181,000	10,700	189,500	200,200	1.106	0.0860
016-04590-00	06-09-02-000-002.019-015	SUGAR CREEK	16516	599	6015	5/8/2017	155,500	23,700	131,800	155,500	1.000	0.0201
016-05234-02	06-13-35-000-053.001-015	SUGAR CREEK	16500	511	6015	3/23/2017	295,000	24,600	276,000	300,600	1.019	0.0011
016-05330-00	06-13-35-000-001.059-015	SUGAR CREEK	16500	511	6015	7/3/2017	153,000	18,900	145,500	164,400	1.075	0.0544
016-05350-00	06-13-35-000-012.022-015	SUGAR CREEK	16540	510	6015	11/13/2017	100,000	13,500	74,300	87,800	0.878	0.1421
016-05540-00	06-09-02-000-028.000-015	SUGAR CREEK	16500	511	6015	6/16/2017	116,000	16,000	108,800	124,800	1.076	0.0558
016-06930-00	06-13-35-000-007.037-015	SUGAR CREEK	16540	510	6015	3/23/2017	72,000	7,900	71,300	79,200	1.100	0.0799
							1,210,500			**1,257,800**		

No Of Sales	28
Mean	1.01
Median	1.02
WT Mean	1.04
COD	6.25
PRD	0.97

Township
10 - Union

Parcel Number	StateParcel Number	Township	Nbhd	PSC	Tax District	SaleDate	SalePrice	Land Value	Imprv Value	Total AV	RATIO	DEVIATION
010-00100-00	06-12-35-000-011.000-016	UNION	10500	512	6016	6/12/2017	1,100,000	113,600	923,800	1,037,400	0.943	0.0551
010-00230-16	06-08-14-000-002.037-016	UNION	10516	510	6016	9/13/2017	475,000	128,000	335,100	463,100	0.975	0.0232
010-00910-00	06-08-15-000-001.039-016	UNION	10508	510	6016	11/30/2017	690,000	177,700	495,800	673,500	0.976	0.0221
010-01320-15	06-08-15-000-039.017-016	UNION	10540	510	6016	12/18/2017	1,350,000	233,900	1,048,900	1,282,800	0.950	0.0480
010-02090-00	06-08-03-000-017.000-016	UNION	10500	511	6016	12/18/2017	150,000	56,300	127,700	184,000	1.227	0.2285
010-02280-00	06-08-11-000-006.000-016	UNION	10500	511	6016	9/8/2017	355,200	66,800	289,600	356,400	1.003	0.0052
010-04470-00	06-08-10-000-003.000-016	UNION	10500	511	6016	7/12/2017	250,000	68,400	159,000	227,400	0.910	0.0886
010-05240-00	06-12-32-000-006.000-016	UNION	10500	512	6016	1/24/2017	692,288	222,000	488,500	710,500	1.026	0.0281
010-05590-00	06-12-35-000-008.000-016	UNION	10500	512	6016	9/18/2017	509,000	161,900	303,300	465,200	0.914	0.0842
010-05940-00	06-08-10-000-035.000-016	UNION	10500	511	6016	6/27/2017	1,325,000	101,900	1,256,800	1,358,700	1.025	0.0273
010-06170-06	06-08-14-000-023.001-016	UNION	10534	511	6016	3/15/2017	755,000	73,700	705,300	779,000	1.032	0.0336
010-06390-00	06-12-31-000-009.000-016	UNION	10500	511	6016	7/25/2017	300,000	96,000	174,500	270,500	0.902	0.0965
010-06460-02	06-08-05-000-002.004-016	UNION	10500	511	6016	3/24/2017	520,000	71,200	452,100	523,300	1.006	0.0082
010-06870-00	06-08-09-000-018.000-016	UNION	10500	511	6016	2/28/2017	230,000	69,500	213,400	282,900	1.230	0.2318
010-07270-00	06-08-04-000-011.000-016	UNION	10500	511	6016	7/7/2017	343,900	152,300	229,200	381,500	1.109	0.1112
010-07680-00	06-12-25-000-017.000-016	UNION	10500	511	6016	9/15/2017	280,000	92,900	177,600	270,500	0.966	0.0321
010-07760-00	06-08-14-000-025.000-016	UNION	10534	511	6016	9/1/2017	280,000	37,200	233,200	270,400	0.966	0.0325
010-08240-00	06-12-29-000-015.000-016	UNION	10500	511	6016	10/26/2017	252,500	77,600	178,900	256,500	1.016	0.0177
010-10020-07	06-08-13-000-023.018-016	UNION	10680	510	6016	6/29/2017	525,000	126,700	465,600	592,300	1.128	0.1300
010-10020-10	06-08-13-000-023.025-016	UNION	10680	510	6016	8/18/2017	600,000	130,000	411,900	541,900	0.903	0.0950
010-10020-13	06-08-13-000-023.061-016	UNION	10680	510	6016	1/10/2017	532,800	123,100	413,400	536,500	1.007	0.0088
010-10020-28	06-08-13-000-023.089-016	UNION	10680	510	6016	6/9/2017	531,250	126,700	435,000	561,700	1.057	0.0591
010-10020-33	06-08-13-000-023.093-016	UNION	10680	510	6016	7/14/2017	575,000	126,700	468,100	594,800	1.034	0.0363
010-10020-37	06-08-13-000-023.100-016	UNION	10680	510	6016	4/28/2017	635,000	161,300	456,200	617,500	0.972	0.0257
010-10020-48	06-08-13-000-023.108-016	UNION	10680	510	6016	10/2/2017	590,000	124,900	410,300	535,200	0.907	0.0911
010-10020-69	06-08-13-000-023.146-016	UNION	10681	510	6016	6/9/2017	462,500	99,600	378,100	477,700	1.033	0.0347
010-10020-83	06-08-13-000-023.166-016	UNION	10681	510	6016	2/15/2017	439,900	112,700	364,600	477,300	1.085	0.0868
010-10050-24	06-08-13-000-021.024-016	UNION	10690	510	6016	12/15/2017	420,000	100,800	323,000	423,800	1.009	0.0109
010-10050-57	06-08-13-000-021.058-016	UNION	10690	510	6016	8/31/2017	400,000	113,200	269,300	382,500	0.956	0.0419
010-10050-59	06-08-13-000-021.060-016	UNION	10690	510	6016	2/25/2017	418,500	89,700	314,200	403,900	0.965	0.0331
010-10050-63	06-08-13-000-021.064-016	UNION	10690	510	6016	5/30/2017	499,900	125,000	394,400	519,400	1.039	0.0408
010-10050-72	06-08-13-000-021.073-016	UNION	10690	510	6016	6/23/2017	450,000	102,500	350,300	452,800	1.006	0.0080
010-10021-27	06-08-13-000-029.004-016	UNION	10680	510	6016	1/12/2017	557,000	117,100	423,100	540,200	0.970	0.0283
010-10021-04	06-08-13-000-029.023-016	UNION	10681	510	6016	9/28/2017	487,000	88,200	400,700	488,900	1.004	0.0057
010-10021-06	06-08-13-000-029.025-016	UNION	10681	510	6016	7/16/2017	474,000	93,100	390,300	483,400	1.020	0.0216
010-10022-18	06-08-13-000-029.053-016	UNION	10680	510	6016	11/30/2017	560,000	114,900	495,700	610,600	1.090	0.0922
010-10022-24	06-08-13-000-029.059-016	UNION	10680	510	6016	6/2/2017	612,500	132,300	491,200	623,500	1.018	0.0198
010-10022-26	06-08-13-000-029.061-016	UNION	10680	510	6016	8/1/2017	615,000	114,900	487,000	601,900	0.979	0.0195

010-10021-56	06-08-13-000-029.093-016	UNION	10681	510	6016	9/28/2017	485,000	108,000	374,600	482,600	0.995	0.0031
010-10021-65	06-08-13-000-029.102-016	UNION	10681	510	6016	5/5/2017	499,900	95,200	409,300	504,500	1.009	0.0110
010-10021-71	06-08-13-000-029.117-016	UNION	10681	510	6016	1/17/2017	530,899	90,700	407,500	498,200	0.938	0.0598
010-10021-81	06-08-13-000-029.126-016	UNION	10681	510	6016	3/31/2017	549,800	95,200	438,200	533,400	0.970	0.0280
010-10021-82	06-08-13-000-029.127-016	UNION	10681	510	6016	3/31/2017	504,700	88,200	420,700	508,900	1.008	0.0101
010-10021-83	06-08-13-000-029.128-016	UNION	10681	510	6016	4/7/2017	512,000	88,200	428,300	516,500	1.009	0.0106
010-10021-84	06-08-13-000-029.129-016	UNION	10681	510	6016	2/7/2017	470,290	93,100	349,300	442,400	0.941	0.0575
010-10021-86	06-08-13-000-029.130-016	UNION	10681	510	6016	3/10/2017	526,350	93,100	430,600	523,700	0.995	0.0032
010-10022-44	06-08-13-000-029.140-016	UNION	10680	500	6016	7/26/2017	600,000	142,800	444,400	587,200	0.979	0.0195
010-10022-48	06-08-13-000-029.144-016	UNION	10680	510	6016	12/8/2017	588,380	126,700	467,000	593,700	1.009	0.0109
010-10022-54	06-08-13-000-029.150-016	UNION	10680	510	6016	5/1/2017	579,600	114,900	463,000	577,900	0.997	0.0011
010-10022-59	06-08-13-000-029.155-016	UNION	10680	510	6016	2/2/2017	654,668	114,900	508,800	623,700	0.953	0.0455
010-10021-97	06-08-13-000-029.168-016	UNION	10680	510	6016	9/13/2017	567,736	119,100	425,700	544,800	0.960	0.0386
010-10021-98	06-08-13-000-029.169-016	UNION	10680	510	6016	8/3/2017	594,104	142,800	437,200	580,000	0.976	0.0219
010-10021-99	06-08-13-000-029.170-016	UNION	10680	510	6016	8/14/2017	660,994	161,300	553,800	715,100	1.082	0.0837
010-10022-00	06-08-13-000-029.171-016	UNION	10680	510	6016	6/13/2017	674,726	196,000	477,500	673,500	0.998	0.0000
010-10022-10	06-08-13-000-029.181-016	UNION	10680	510	6016	9/22/2017	543,581	119,100	410,700	529,800	0.975	0.0235
							29,785,966			**29,695,300**		

No Of Sales	55
Mean	1.00
Median	1.00
WT Mean	1.00
COD	4.54
PRD	1.01

Township
11 - Washington

Parcel Number	StateParcel Number	Township	Nbhd	PSC	Tax District	SaleDate	SalePrice	Land Value	Imprv Value	Total AV	RATIO	DEVIATION
011-00190-00	06-14-21-000-023.000-017	WASHINGTON	11500	511	6017	9/5/2017	175,000	35,900	109,600	145,500	0.831	0.1767
011-00310-00	06-10-02-000-018.000-017	WASHINGTON	11500	511	6017	8/10/2017	92,000	10,500	103,500	114,000	1.239	0.2310
011-01520-02	06-14-26-000-008.004-017	WASHINGTON	11500	511	6017	10/10/2017	210,000	26,100	185,600	211,700	1.008	0.0000
011-01520-04	06-14-26-000-008.003-017	WASHINGTON	11500	511	6017	8/17/2017	600,000	61,900	540,600	602,500	1.004	0.0039
011-02080-00	06-14-18-000-004.000-017	WASHINGTON	11500	511	6017	10/31/2017	180,000	22,500	96,100	118,600	0.659	0.3492
011-03180-01	06-10-05-000-023.004-017	WASHINGTON	11500	511	6017	8/31/2017	158,000	21,500	156,500	178,000	1.127	0.1185
011-03180-01	06-10-05-000-023.004-017	WASHINGTON	11500	511	6017	12/27/2017	190,000	21,500	156,500	178,000	0.937	0.0713
011-03350-00	06-10-01-000-032.000-017	WASHINGTON	11500	511	6017	11/27/2017	120,500	20,600	130,200	150,800	1.251	0.2434
011-03820-03	06-10-11-000-010.003-017	WASHINGTON	11500	511	6017	7/7/2017	200,000	24,500	201,200	225,700	1.129	0.1204
011-04540-03	06-10-09-000-006.003-017	WASHINGTON	11500	511	6017	11/14/2017	159,000	21,200	166,100	187,300	1.178	0.1699
011-04560-00	06-14-24-006-002.014-017	WASHINGTON	11504	510	6017	9/15/2017	99,500	8,700	64,400	73,100	0.735	0.2734
011-05440-02	06-14-25-000-015.002-017	WASHINGTON	11500	511	6017	3/21/2017	185,000	24,200	196,100	220,300	1.191	0.1827
011-05660-00	06-14-36-000-020.000-017	WASHINGTON	11500	511	6017	7/12/2017	87,000	13,200	65,100	78,300	0.900	0.1081
011-05810-00	06-14-31-000-027.000-017	WASHINGTON	11500	511	6017	5/4/2017	119,900	28,000	83,000	111,000	0.926	0.0823
011-06360-04	06-10-11-000-019.002-017	WASHINGTON	11500	511	6017	11/10/2017	160,000	45,000	123,300	168,300	1.052	0.0438
011-06590-00	06-14-18-000-003.000-017	WASHINGTON	11500	512	6017	9/16/2017	262,500	87,500	136,600	224,100	0.854	0.1544
011-07460-00	06-10-05-000-001.029-017	WASHINGTON	11501	510	6017	11/13/2017	95,000	11,000	98,500	109,500	1.153	0.1445
011-07900-00	06-14-24-000-032.000-017	WASHINGTON	11500	515	6017	7/7/2017	395,000	161,100	255,600	416,700	1.055	0.0468
011-03450-02	06-14-23-000-019.002-017	WASHINGTON	11500	512	6017	12/14/2017	450,000	82,000	398,700	480,700	1.068	0.0601
011-07370-02	06-14-24-000-029.002-017	WASHINGTON	11500	511	6017	5/15/2017	155,000	29,600	118,100	147,700	0.953	0.0552
011-00490-01	06-10-05-000-012.001-017	WASHINGTON	11500	511	6017	9/22/2017	295,000	44,400	228,900	273,300	0.926	0.0817
							4,388,400			**4,415,100**		

No Of Sales	21
Mean	1.01
Median	1.01
WT Mean	1.01
COD	12.84
PRD	1.00

Township
12 - Worth

Parcel Number	StateParcel Number	Township	Nbhd	PSC	Tax District	SaleDate	SalePrice	Land Value	Imprv Value	Total AV	RATIO	DEVIATION
018-11118-03	06-08-30-000-002.130-019	WORTH	18525	510	6019	8/31/2017	175,000	31,900	133,600	165,500	0.946	0.0489
018-11118-23	06-08-30-000-002.150-019	WORTH	18525	510	6019	12/29/2017	245,000	24,600	201,900	226,500	0.924	0.0701
018-11118-26	06-08-30-000-002.153-019	WORTH	18525	510	6019	8/29/2017	199,000	24,600	176,300	200,900	1.010	0.0150
018-11118-27	06-08-30-000-002.154-019	WORTH	18525	510	6019	4/17/2017	225,000	24,600	205,000	229,600	1.020	0.0259
018-11118-33	06-08-30-000-002.160-019	WORTH	18525	510	6019	6/29/2017	179,800	29,600	138,900	168,500	0.937	0.0574
018-11118-36	06-08-30-000-002.163-019	WORTH	18525	510	6019	9/6/2017	194,500	27,000	146,600	173,600	0.893	0.1020
018-11118-46	06-08-30-000-002.173-019	WORTH	18525	510	6019	8/18/2017	234,000	25,800	182,600	208,400	0.891	0.1040
018-11118-57	06-08-30-000-002.184-019	WORTH	18525	510	6019	5/12/2017	230,000	30,800	201,800	232,600	1.011	0.0167
018-11118-61	06-08-30-000-002.188-019	WORTH	18525	510	6019	4/21/2017	215,000	28,300	184,200	212,500	0.988	0.0062
018-11118-72	06-08-30-000-002.199-019	WORTH	18525	510	6019	7/14/2017	232,500	24,600	188,300	212,900	0.916	0.0789
018-11118-85	06-08-30-000-002.212-019	WORTH	18525	510	6019	11/3/2017	199,900	25,800	168,700	194,500	0.973	0.0216
018-11119-72	06-08-30-000-002.242-019	WORTH	18525	510	6019	6/19/2017	236,000	25,800	208,300	234,100	0.992	0.0026
018-11119-75	06-08-30-000-002.245-019	WORTH	18525	510	6019	6/30/2017	202,065	25,800	179,900	205,700	1.018	0.0234
018-11119-82	06-08-30-000-002.252-019	WORTH	18525	510	6019	3/13/2017	234,973	25,800	214,100	239,900	1.021	0.0264
018-11119-96	06-08-30-000-002.266-019	WORTH	18525	510	6019	3/3/2017	215,000	24,600	194,300	218,900	1.018	0.0236
018-16110-00	06-08-30-000-002.272-019	WORTH	18525	510	6019	2/17/2017	199,390	24,600	183,800	208,400	1.045	0.0506
018-16110-01	06-08-30-000-002.273-019	WORTH	18525	510	6019	3/24/2017	234,900	24,600	211,800	236,400	1.006	0.0118
018-16110-06	06-08-30-000-002.278-019	WORTH	18525	510	6019	7/18/2017	199,990	24,600	181,900	206,500	1.033	0.0380
018-17110-09	06-08-30-000-002.281-019	WORTH	18525	510	6019	12/28/2017	180,723	25,800	163,000	188,800	1.045	0.0501
018-17110-15	06-08-30-000-002.287-019	WORTH	18525	510	6019	7/6/2017	213,000	21,800	200,400	222,200	1.043	0.0486
018-17110-26	06-08-30-000-002.298-019	WORTH	18525	510	6019	7/31/2017	197,000	23,200	177,200	200,400	1.017	0.0227
018-17110-27	06-08-30-000-002.299-019	WORTH	18525	510	6019	5/26/2017	232,064	23,200	221,100	244,300	1.053	0.0582
018-17110-29	06-08-30-000-002.301-019	WORTH	18525	510	6019	9/29/2017	213,914	21,800	200,800	222,600	1.041	0.0460
018-17110-33	06-08-30-000-002.305-019	WORTH	18525	510	6019	9/28/2017	205,990	28,300	179,100	207,400	1.007	0.0123
018-17110-36	06-08-30-000-002.308-019	WORTH	18525	510	6019	9/18/2017	196,054	21,800	181,100	202,900	1.035	0.0403
018-17110-37	06-08-30-000-002.309-019	WORTH	18525	510	6019	5/1/2017	194,900	21,800	173,100	194,900	1.000	0.0054
018-17110-38	06-08-30-000-002.310-019	WORTH	18525	510	6019	12/14/2017	214,813	21,800	181,300	203,100	0.945	0.0491
018-17110-39	06-08-30-000-002.311-019	WORTH	18525	510	6019	9/28/2017	210,990	21,800	200,200	222,000	1.052	0.0576
018-17110-40	06-08-30-000-002.312-019	WORTH	18525	510	6019	10/13/2017	219,490	23,200	199,800	223,000	1.016	0.0214
018-17110-41	06-08-30-000-002.313-019	WORTH	18525	510	6019	12/11/2017	227,000	21,800	210,700	232,500	1.024	0.0297
018-17110-42	06-08-30-000-002.314-019	WORTH	18525	510	6019	5/23/2017	213,990	21,800	194,400	216,200	1.010	0.0158
018-17110-43	06-08-30-000-002.315-019	WORTH	18525	510	6019	6/13/2017	182,277	21,800	160,900	182,700	1.002	0.0077
018-17110-44	06-08-30-000-002.316-019	WORTH	18525	510	6019	11/29/2017	213,990	23,200	179,600	202,800	0.948	0.0469
018-11460-04	06-08-30-000-004.002-019	WORTH	75001	510	6019	3/3/2017	225,000	53,400	178,200	231,600	1.029	0.0348
018-11460-12	06-08-30-000-004.010-019	WORTH	75001	510	6019	10/25/2017	245,910	50,300	193,000	243,300	0.989	0.0052
018-11460-14	06-08-30-000-004.019-019	WORTH	75001	510	6019	2/24/2017	239,206	48,700	184,800	233,500	0.976	0.0184
018-11460-53	06-08-30-000-004.051-019	WORTH	75001	510	6019	1/27/2017	222,180	43,200	203,800	247,000	1.112	0.1171
018-11460-55	06-08-30-000-004.053-019	WORTH	75001	510	6019	3/17/2017	252,740	43,200	209,300	252,500	0.999	0.0045
018-17210-33	06-08-30-000-002.321-019	WORTH	18525	510	6019	12/11/2017	235,000	28,300	166,800	195,100	0.830	0.1644
018-27110-09	06-08-30-000-002.324-019	WORTH	18525	510	6019	12/27/2017	209,469	28,300	173,800	202,100	0.965	0.0298
018-27110-15	06-08-30-000-002.330-019	WORTH	18525	510	6019	4/12/2017	220,370	21,800	198,300	220,100	0.999	0.0042
018-27110-26	06-08-30-000-002.339-019	WORTH	18525	510	6019	8/11/2017	206,166	23,200	189,400	212,600	1.031	0.0366
018-27110-27	06-08-30-000-002.340-019	WORTH	18525	510	6019	5/25/2017	258,640	23,200	236,800	260,000	1.005	0.0107
018-27110-29	06-08-30-000-002.342-019	WORTH	18525	510	6019	9/29/2017	213,371	24,600	191,000	215,600	1.010	0.0159
018-27110-31	06-08-30-000-002.343-019	WORTH	18525	510	6019	1/6/2017	225,747	27,000	172,900	199,900	0.886	0.1091
018-27110-34	06-08-30-000-002.345-019	WORTH	18525	510	6019	12/29/2017	218,500	21,800	170,200	192,000	0.879	0.1159
018-27110-35	06-08-30-000-002.346-019	WORTH	18525	510	6019	12/29/2017	218,990	20,300	186,700	207,000	0.945	0.0493
018-27110-36	06-08-30-000-002.347-019	WORTH	18525	510	6019	10/23/2017	190,240	21,800	169,500	191,300	1.006	0.0110
018-27110-37	06-08-30-000-002.348-019	WORTH	18525	510	6019	3/31/2017	192,000	21,800	168,300	190,100	0.990	0.0045
018-27110-39	06-08-30-000-002.350-019	WORTH	18525	510	6019	9/14/2017	219,990	21,800	204,500	226,300	1.029	0.0341
018-27110-40	06-08-30-000-002.351-019	WORTH	18525	510	6019	10/27/2017	188,264	23,200	165,500	188,700	1.002	0.0077
018-27110-41	06-08-30-000-002.352-019	WORTH	18525	510	6019	9/25/2017	218,392	21,800	191,800	213,600	0.978	0.0165
018-27110-42	06-08-30-000-002.353-019	WORTH	18525	510	6019	3/29/2017	212,000	21,800	188,200	210,000	0.991	0.0040
018-27110-43	06-08-30-000-002.354-019	WORTH	18525	510	6019	9/14/2017	197,000	21,800	174,600	196,400	0.997	0.0024
018-27110-44	06-08-30-000-002.355-019	WORTH	18525	510	6019	10/30/2017	214,000	21,800	183,700	205,500	0.960	0.0343
018-11119-04	06-08-30-000-002.358-019	WORTH	18525	510	6019	2/21/2017	214,484	31,900	195,300	227,200	1.059	0.0647
018-11119-05	06-08-30-000-002.359-019	WORTH	18525	510	6019	3/30/2017	204,369	31,900	188,900	220,800	1.080	0.0858
018-11119-06	06-08-30-000-002.360-019	WORTH	18525	510	6019	2/24/2017	247,845	34,000	224,100	258,100	1.041	0.0468

018-11119-07	06-08-30-000-002.361-019	WORTH	18525	510	6019	6/14/2017	215,946	34,000	182,000	216,000	1.000	0.0057
018-11119-08	06-08-30-000-002.362-019	WORTH	18525	510	6019	5/19/2017	214,297	31,900	182,600	214,500	1.001	0.0064
018-11119-09	06-08-30-000-002.363-019	WORTH	18525	510	6019	1/11/2017	257,574	31,900	239,900	271,800	1.055	0.0607
018-01230-00	06-08-19-000-001.303-019	WORTH	18507	510	6019	5/12/2017	167,900	16,300	150,400	166,700	0.993	0.0017
018-03110-00	06-08-18-000-001.007-019	WORTH	18501	510	6019	1/17/2017	133,000	19,000	96,400	115,400	0.868	0.1269
018-11110-06	06-08-19-000-007.122-019	WORTH	18525	510	6019	6/20/2017	172,000	28,300	140,700	169,000	0.983	0.0120
018-11110-09	06-08-19-000-007.148-019	WORTH	18525	510	6019	12/7/2017	180,000	34,000	156,200	190,200	1.057	0.0621
018-11110-15	06-08-19-000-007.156-019	WORTH	18525	510	6019	7/20/2017	192,000	36,700	175,400	212,100	1.105	0.1101
018-11110-18	06-08-19-000-007.153-019	WORTH	18525	510	6019	6/2/2017	175,000	37,500	126,500	164,000	0.937	0.0574
018-11110-22	06-08-19-000-007.161-019	WORTH	18525	510	6019	6/14/2017	167,000	34,000	119,100	153,100	0.917	0.0778
018-11110-23	06-08-19-000-007.162-019	WORTH	18525	510	6019	12/8/2017	158,500	33,000	109,100	142,100	0.897	0.0980
018-11110-37	06-08-19-000-007.144-019	WORTH	18525	510	6019	11/10/2017	161,000	28,300	119,400	147,700	0.917	0.0772
018-11110-58	06-08-19-000-007.109-019	WORTH	18525	510	6019	9/8/2017	190,900	38,400	134,100	172,500	0.904	0.0910
018-11110-80	06-08-19-000-007.131-019	WORTH	18525	510	6019	10/13/2017	189,000	31,900	145,000	176,900	0.936	0.0586
018-11113-13	06-08-19-000-007.076-019	WORTH	18525	510	6019	5/5/2017	180,000	24,600	154,800	179,400	0.997	0.0021
018-11113-16	06-08-19-000-007.063-019	WORTH	18525	510	6019	6/7/2017	141,975	24,600	119,700	144,300	1.016	0.0218
018-11113-24	06-08-19-000-007.026-019	WORTH	18525	510	6019	7/28/2017	163,500	24,600	125,500	150,100	0.918	0.0765
018-11113-28	06-08-19-000-007.013-019	WORTH	18525	510	6019	3/17/2017	150,000	24,600	126,600	151,200	1.008	0.0134
018-11113-41	06-08-19-000-007.019-019	WORTH	18525	510	6019	6/5/2017	136,000	25,800	99,100	124,900	0.918	0.0762
018-11113-43	06-08-19-000-007.023-019	WORTH	18525	510	6019	4/10/2017	167,900	24,600	134,200	158,800	0.946	0.0488
018-11113-49	06-08-19-000-007.046-019	WORTH	18525	510	6019	7/25/2017	155,535	24,600	101,200	125,800	0.809	0.1858
018-11113-57	06-08-19-000-007.077-019	WORTH	18525	510	6019	2/22/2017	133,000	24,600	107,900	132,500	0.996	0.0017
018-11113-59	06-08-19-000-007.082-019	WORTH	18525	510	6019	4/10/2017	141,500	24,600	100,900	125,500	0.887	0.1076
018-11113-73	06-08-19-000-007.031-019	WORTH	18525	510	6019	12/18/2017	177,000	24,600	136,900	161,500	0.912	0.0821
018-11113-85	06-08-19-000-007.059-019	WORTH	18525	510	6019	10/31/2017	177,500	24,600	132,900	157,500	0.887	0.1073
018-11113-87	06-08-19-000-007.066-019	WORTH	18525	510	6019	4/27/2017	140,000	24,600	108,700	133,300	0.952	0.0424
018-11113-92	06-08-19-000-002.021-019	WORTH	18525	510	6019	4/20/2017	152,000	27,000	117,500	144,500	0.951	0.0439
018-11113-97	06-08-19-000-002.010-019	WORTH	18525	510	6019	8/30/2017	175,000	29,600	138,700	168,300	0.962	0.0329
018-11114-17	06-08-19-000-002.013-019	WORTH	18525	510	6019	8/31/2017	137,500	28,300	104,400	132,700	0.965	0.0295
018-11114-25	06-08-19-000-006.040-019	WORTH	18525	510	6019	4/20/2017	141,000	27,000	114,900	141,900	1.006	0.0118
018-11119-11	06-08-30-000-002.365-019	WORTH	18525	510	6019	3/16/2017	204,129	29,600	190,100	219,700	1.076	0.0817
018-11119-12	06-08-30-000-002.366-019	WORTH	18525	510	6019	4/28/2017	268,800	29,600	257,300	286,900	1.067	0.0728
018-11119-13	06-08-30-000-002.367-019	WORTH	18525	510	6019	2/16/2017	227,069	29,600	205,300	234,900	1.034	0.0399
018-11119-15	06-08-30-000-002.369-019	WORTH	18525	510	6019	4/11/2017	200,000	35,000	141,800	176,800	0.884	0.1106
018-11119-17	06-08-30-000-002.371-019	WORTH	18525	510	6019	2/17/2017	193,831	29,600	132,800	162,400	0.838	0.1567
018-11119-19	06-08-30-000-002.373-019	WORTH	18525	510	6019	2/3/2017	230,000	28,300	215,000	243,300	1.058	0.0633
018-11119-22	06-08-30-000-002.376-019	WORTH	18525	510	6019	1/6/2017	200,849	29,600	172,800	202,400	1.008	0.0131
018-11119-23	06-08-30-000-002.377-019	WORTH	18525	510	6019	7/24/2017	261,400	27,000	254,400	281,400	1.077	0.0819
018-11119-24	06-08-30-000-002.378-019	WORTH	18525	510	6019	9/25/2017	245,000	27,000	219,200	246,200	1.005	0.0103
018-11119-24	06-08-30-000-002.378-019	WORTH	18525	510	6019	2/3/2017	233,420	27,000	219,200	246,200	1.055	0.0602
018-11119-25	06-08-30-000-002.379-019	WORTH	18525	510	6019	2/13/2017	178,000	27,000	170,800	197,800	1.111	0.1167
018-11119-29	06-08-30-000-002.383-019	WORTH	18525	510	6019	1/6/2017	223,218	27,000	200,200	227,200	1.018	0.0233
018-11119-30	06-08-30-000-002.384-019	WORTH	18525	510	6019	8/31/2017	185,000	27,000	163,400	190,400	1.029	0.0346
018-11119-31	06-08-30-000-002.385-019	WORTH	18525	510	6019	1/12/2017	196,675	27,000	185,300	212,300	1.079	0.0849
018-11119-32	06-08-30-000-002.386-019	WORTH	18525	510	6019	9/21/2017	220,853	24,600	187,800	212,400	0.962	0.0328
018-11119-33	06-08-30-000-002.387-019	WORTH	18525	510	6019	9/13/2017	249,538	24,600	223,900	248,500	0.996	0.0013
018-11119-34	06-08-30-000-002.388-019	WORTH	18525	510	6019	9/20/2017	185,115	27,000	161,100	188,100	1.016	0.0215
018-11119-35	06-08-30-000-002.389-019	WORTH	18525	510	6019	9/8/2017	227,010	27,000	196,100	223,100	0.983	0.0118
018-11119-36	06-08-30-000-002.390-019	WORTH	18525	510	6019	9/8/2017	217,852	24,600	198,500	223,100	1.024	0.0295
018-11119-37	06-08-30-000-002.391-019	WORTH	18525	510	6019	8/23/2017	205,273	24,600	178,500	203,100	0.989	0.0052
018-11119-38	06-08-30-000-002.392-019	WORTH	18525	510	6019	8/15/2017	274,470	24,600	242,000	266,600	0.971	0.0232
018-11119-39	06-08-30-000-002.393-019	WORTH	18525	510	6019	2/17/2017	210,068	24,600	190,700	215,300	1.025	0.0303
018-11119-40	06-08-30-000-002.394-019	WORTH	18525	510	6019	6/9/2017	275,332	24,600	257,000	281,600	1.023	0.0282
018-11119-41	06-08-30-000-002.395-019	WORTH	18525	510	6019	8/23/2017	232,527	24,600	210,400	235,000	1.011	0.0161
018-11119-42	06-08-30-000-002.396-019	WORTH	18525	510	6019	8/9/2017	234,976	27,000	198,400	225,400	0.959	0.0353
018-11119-43	06-08-30-000-002.397-019	WORTH	18525	510	6019	8/1/2017	197,500	27,000	185,600	212,600	1.076	0.0819
018-11119-44	06-08-30-000-002.398-019	WORTH	18525	510	6019	8/4/2017	251,870	24,600	231,700	256,300	1.018	0.0230
018-11119-45	06-08-30-000-002.399-019	WORTH	18525	510	6019	7/21/2017	280,105	24,600	263,000	287,600	1.027	0.0322
018-11119-46	06-08-30-000-002.400-019	WORTH	18525	510	6019	1/20/2017	260,580	27,000	234,200	261,200	1.002	0.0078

018-11119-48	06-08-30-000-002.402-019	WORTH	18525	510	6019	6/29/2017	208,641	24,600	185,800	210,400	1.008	0.0139
018-11119-49	06-08-30-000-002.403-019	WORTH	18525	510	6019	7/14/2017	213,880	24,600	195,800	220,400	1.030	0.0359
018-11119-50	06-08-30-000-002.404-019	WORTH	18525	510	6019	3/31/2017	235,539	28,300	199,300	227,600	0.966	0.0283
018-11119-51	06-08-30-000-002.405-019	WORTH	18525	510	6019	8/1/2017	193,000	28,300	173,600	201,900	1.046	0.0515
018-11119-52	06-08-30-000-002.406-019	WORTH	18525	510	6019	6/30/2017	212,065	24,600	187,800	212,400	1.002	0.0070
018-11119-53	06-08-30-000-002.407-019	WORTH	18525	510	6019	6/26/2017	225,640	24,600	204,700	229,300	1.016	0.0216
018-11119-54	06-08-30-000-002.408-019	WORTH	18525	510	6019	9/22/2017	224,207	24,600	197,500	222,100	0.991	0.0040
018-11119-55	06-08-30-000-002.409-019	WORTH	18525	510	6019	5/26/2017	250,569	28,300	222,600	250,900	1.001	0.0067
018-11119-56	06-08-30-000-002.410-019	WORTH	18525	510	6019	3/9/2017	227,279	25,800	215,500	241,300	1.062	0.0671
018-11119-57	06-08-30-000-002.411-019	WORTH	18525	510	6019	5/12/2017	225,990	25,800	198,800	224,600	0.994	0.0007
018-11119-58	06-08-30-000-002.412-019	WORTH	18525	510	6019	3/30/2017	215,706	25,800	188,600	214,400	0.994	0.0006
018-11119-59	06-08-30-000-002.415-019	WORTH	18525	510	6019	3/17/2017	225,000	33,000	222,300	255,300	1.135	0.1401
018-11119-61	06-08-30-000-002.414-019	WORTH	18525	510	6019	5/1/2017	215,840	27,000	194,800	221,800	1.028	0.0330
018-11119-62	06-08-30-000-002.416-019	WORTH	18525	510	6019	5/18/2017	231,525	24,600	211,000	235,600	1.018	0.0230
018-11119-63	06-08-30-000-002.417-019	WORTH	18525	510	6019	9/22/2017	229,334	24,600	204,800	229,400	1.000	0.0057
018-11111-50	06-08-19-000-009.024-019	WORTH	18525	510	6019	5/4/2017	238,000	34,000	181,200	215,200	0.904	0.0904
018-11111-52	06-08-19-000-009.028-019	WORTH	18525	510	6019	6/30/2017	251,000	30,800	198,900	229,700	0.915	0.0794
018-11111-61	06-08-19-000-009.044-019	WORTH	18525	510	6019	4/14/2017	222,500	34,000	185,700	219,700	0.987	0.0072
018-11111-63	06-08-19-000-009.047-019	WORTH	18525	510	6019	4/28/2017	239,900	28,300	186,000	214,300	0.893	0.1013
018-11111-72	06-08-19-000-009.045-019	WORTH	18525	510	6019	10/31/2017	226,900	31,900	186,200	218,100	0.961	0.0334
018-11111-74	06-08-19-000-009.040-019	WORTH	18525	510	6019	6/30/2017	233,000	31,900	187,700	219,600	0.942	0.0521
018-11111-78	06-08-19-000-009.032-019	WORTH	18525	510	6019	12/15/2017	234,000	38,400	192,300	230,700	0.986	0.0087
018-11111-79	06-08-19-000-009.030-019	WORTH	18525	510	6019	1/30/2017	211,125	40,100	203,400	243,500	1.153	0.1588
018-11112-16	06-08-19-000-008.032-019	WORTH	18525	510	6019	1/5/2017	183,000	33,000	151,900	184,900	1.010	0.0158
018-11112-28	06-08-19-000-008.007-019	WORTH	18525	510	6019	4/28/2017	155,000	27,000	148,700	175,700	1.134	0.1390
018-11112-33	06-08-19-000-005.043-019	WORTH	18525	510	6019	8/1/2017	180,000	29,600	138,200	167,800	0.932	0.0624
018-11112-36	06-08-19-000-008.008-019	WORTH	18525	510	6019	5/1/2017	147,000	27,000	110,000	137,000	0.932	0.0626
018-11114-41	06-08-19-000-004.071-019	WORTH	18525	510	6019	2/16/2017	184,000	28,300	152,600	180,900	0.983	0.0114
018-11114-46	06-08-19-000-004.050-019	WORTH	18525	510	6019	7/7/2017	217,900	28,300	170,900	199,200	0.914	0.0804
018-11114-55	06-08-19-000-004.018-019	WORTH	18525	510	6019	11/13/2017	229,500	33,000	181,200	214,200	0.933	0.0612
018-11114-58	06-08-19-000-004.011-019	WORTH	18525	510	6019	6/30/2017	147,500	30,800	121,000	151,800	1.029	0.0346
018-11114-85	06-08-19-000-006.009-019	WORTH	18525	510	6019	12/1/2017	159,400	28,300	119,300	147,600	0.926	0.0686
018-11115-18	06-08-19-000-003.007-019	WORTH	18525	510	6019	7/25/2017	182,351	30,800	129,700	160,500	0.880	0.1144
018-11115-34	06-08-19-000-003.008-019	WORTH	18525	510	6019	12/18/2017	175,000	33,000	151,600	184,600	1.055	0.0603
018-11115-38	06-08-19-000-006.013-019	WORTH	18525	510	6019	6/16/2017	145,000	27,000	116,600	143,600	0.990	0.0042
018-11115-42	06-08-19-000-006.018-019	WORTH	18525	510	6019	11/30/2017	159,000	28,300	130,900	159,200	1.001	0.0067
018-11115-51	06-08-19-000-006.036-019	WORTH	18525	510	6019	3/31/2017	187,500	38,400	157,200	195,600	1.043	0.0486
018-11115-54	06-08-19-000-006.032-019	WORTH	18525	510	6019	5/24/2017	198,500	37,500	170,900	208,400	1.050	0.0553
018-11115-68	06-08-19-000-004.055-019	WORTH	18525	510	6019	8/15/2017	182,900	28,300	146,000	174,300	0.953	0.0416
018-11115-69	06-08-19-000-004.060-019	WORTH	18525	510	6019	11/1/2017	181,500	28,300	153,500	181,800	1.002	0.0071
018-11115-70	06-08-19-000-004.064-019	WORTH	18525	510	6019	1/12/2017	145,000	28,300	129,700	158,000	1.090	0.0951
018-11115-73	06-08-19-000-004.076-019	WORTH	18525	510	6019	6/9/2017	134,900	34,000	104,300	138,300	1.025	0.0306
018-11115-79	06-08-19-000-004.052-019	WORTH	18525	510	6019	3/28/2017	140,000	27,000	107,700	134,700	0.962	0.0324
018-11115-88	06-08-19-000-004.057-019	WORTH	18525	510	6019	4/27/2017	178,750	28,300	156,600	184,900	1.034	0.0398
018-11115-89	06-08-19-000-004.063-019	WORTH	18525	510	6019	5/31/2017	185,000	27,900	137,900	165,800	0.896	0.0984
018-11116-16	06-08-19-000-005.028-019	WORTH	18525	510	6019	6/12/2017	185,900	25,800	128,300	154,100	0.829	0.1656
018-11116-67	06-08-19-000-005.023-019	WORTH	18525	510	6019	8/18/2017	174,000	24,600	150,500	175,100	1.006	0.0117
018-11110-88	06-08-19-000-022.000-019	WORTH	18525	510	6019	12/5/2017	216,000	29,600	179,400	209,000	0.968	0.0270
018-11110-92	06-08-19-000-026.000-019	WORTH	18525	510	6019	11/30/2017	195,000	28,300	154,800	183,100	0.939	0.0556
018-11111-32	06-08-19-000-053.000-019	WORTH	18525	510	6019	6/2/2017	200,000	28,300	162,300	190,600	0.953	0.0416
018-11115-98	06-08-19-000-004.093-019	WORTH	18525	510	6019	6/9/2017	146,000	24,600	120,700	145,300	0.995	0.0006
018-11116-38	06-08-19-000-004.108-019	WORTH	18525	510	6019	4/21/2017	182,900	28,300	158,500	186,800	1.021	0.0267
018-11116-50	06-08-19-000-004.120-019	WORTH	18525	510	6019	5/15/2017	186,000	25,800	144,600	170,400	0.916	0.0784
018-11116-75	06-08-19-000-004.132-019	WORTH	18525	510	6019	1/30/2017	164,900	24,600	134,900	159,500	0.967	0.0273
018-11116-76	06-08-19-000-004.133-019	WORTH	18525	510	6019	5/19/2017	183,000	24,600	161,900	186,500	1.019	0.0246
018-11114-95	06-08-19-000-004.145-019	WORTH	18525	510	6019	7/31/2017	175,000	30,800	137,300	168,100	0.961	0.0340
018-11114-96	06-08-19-000-004.146-019	WORTH	18525	510	6019	6/15/2017	187,500	29,600	147,000	176,600	0.942	0.0527
018-11112-57	06-08-19-000-078.019-019	WORTH	18525	510	6019	11/3/2017	203,900	33,000	168,400	201,400	0.988	0.0068
018-11112-61	06-08-19-000-078.023-019	WORTH	18525	510	6019	5/4/2017	164,000	29,600	153,600	183,200	1.117	0.1225

018-11112-70	06-08-19-000-078.072-019	WORTH	18525	510	6019	6/30/2017	169,000	29,600	128,800	158,400	0.937	0.0573
018-11112-75	06-08-19-000-078.036-019	WORTH	18525	510	6019	8/9/2017	191,000	29,600	170,400	200,000	1.047	0.0525
018-11112-79	06-08-19-000-078.038-019	WORTH	18525	510	6019	11/15/2017	217,000	31,900	191,200	223,100	1.028	0.0335
018-11112-81	06-08-19-000-078.040-019	WORTH	18525	510	6019	4/6/2017	145,000	30,800	126,000	156,800	1.081	0.0868
018-11112-86	06-08-19-000-078.046-019	WORTH	18525	510	6019	3/20/2017	176,900	29,600	146,800	176,400	0.997	0.0026
018-11116-87	06-08-30-000-002.001-019	WORTH	18525	510	6019	1/27/2017	147,500	24,600	130,000	154,600	1.048	0.0536
018-11116-99	06-08-30-000-002.013-019	WORTH	18525	510	6019	11/3/2017	170,000	27,000	135,200	162,200	0.954	0.0405
018-11117-11	06-08-30-000-002.025-019	WORTH	18525	510	6019	12/11/2017	195,900	24,600	154,700	179,300	0.915	0.0793
018-11117-13	06-08-30-000-002.027-019	WORTH	18525	510	6019	12/27/2017	179,900	25,800	144,200	170,000	0.945	0.0496
018-11117-22	06-08-30-000-002.036-019	WORTH	18525	510	6019	11/3/2017	218,750	25,800	183,000	208,800	0.955	0.0401
018-11117-34	06-08-30-000-002.048-019	WORTH	18525	510	6019	4/14/2017	237,500	24,600	198,400	223,000	0.939	0.0556
018-11117-43	06-08-30-000-002.057-019	WORTH	18525	510	6019	10/2/2017	223,000	24,600	183,200	207,800	0.932	0.0627
018-11117-50	06-08-30-000-002.064-019	WORTH	18525	510	6019	10/13/2017	223,000	25,800	208,400	234,200	1.050	0.0556
018-11119-64	06-08-30-000-002.418-019	WORTH	18525	510	6019	1/23/2017	204,783	27,000	181,600	208,600	1.019	0.0241
018-11460-67	06-08-30-000-004.072-019	WORTH	75001	510	6019	9/15/2017	311,315	48,700	248,400	297,100	0.954	0.0402
018-11460-68	06-08-30-000-004.073-019	WORTH	75001	510	6019	9/26/2017	236,560	48,700	185,400	234,100	0.990	0.0050
018-11460-71	06-08-30-000-004.076-019	WORTH	75001	510	6019	10/10/2017	265,699	53,400	215,600	269,000	1.012	0.0178
018-11460-73	06-08-30-000-004.078-019	WORTH	75001	510	6019	12/15/2017	283,840	58,600	214,600	273,200	0.963	0.0321
018-11460-76	06-08-30-000-004.081-019	WORTH	75001	510	6019	11/8/2017	272,215	48,700	218,600	267,300	0.982	0.0126
018-11460-78	06-08-30-000-004.083-019	WORTH	75001	510	6019	9/8/2017	226,685	48,700	178,900	227,600	1.004	0.0095
018-11460-80	06-08-30-000-004.085-019	WORTH	75001	510	6019	5/10/2017	224,188	43,200	177,400	220,600	0.984	0.0106
018-11460-83	06-08-30-000-004.088-019	WORTH	75001	510	6019	3/30/2017	221,290	48,700	178,000	226,700	1.024	0.0299
018-11460-84	06-08-30-000-004.089-019	WORTH	75001	510	6019	3/15/2017	243,036	53,400	181,600	235,000	0.967	0.0276
018-11460-86	06-08-30-000-004.091-019	WORTH	75001	510	6019	9/21/2017	259,110	54,700	198,900	253,600	0.979	0.0158
018-11460-87	06-08-30-000-004.092-019	WORTH	75001	510	6019	6/29/2017	227,545	54,700	204,800	259,500	1.140	0.1459
018-11460-90	06-08-30-000-004.095-019	WORTH	75001	510	6019	12/12/2017	233,395	43,200	189,900	233,100	0.999	0.0042
018-11460-92	06-08-30-000-004.097-019	WORTH	75001	510	6019	6/30/2017	306,955	48,700	260,700	309,400	1.008	0.0134
018-11460-93	06-08-30-000-004.098-019	WORTH	75001	510	6019	8/31/2017	266,980	48,700	217,400	266,100	0.997	0.0021
018-11460-94	06-08-30-000-004.099-019	WORTH	75001	510	6019	7/14/2017	267,782	47,000	222,600	269,600	1.007	0.0122
018-11460-95	06-08-30-000-004.100-019	WORTH	75001	510	6019	12/28/2017	244,660	48,700	190,200	238,900	0.976	0.0181
018-11460-96	06-08-30-000-004.101-019	WORTH	75001	510	6019	2/28/2017	255,325	53,400	196,100	249,500	0.977	0.0174
018-11460-97	06-08-30-000-004.102-019	WORTH	75001	510	6019	5/31/2017	240,580	43,200	196,700	239,900	0.997	0.0026
018-11461-00	06-08-30-000-004.105-019	WORTH	75001	510	6019	6/28/2017	224,965	47,000	170,000	217,000	0.965	0.0300
018-11461-01	06-08-30-000-004.106-019	WORTH	75001	510	6019	5/19/2017	245,835	47,000	198,400	245,400	0.998	0.0037
018-11461-02	06-08-30-000-004.107-019	WORTH	75001	510	6019	11/17/2017	219,550	43,200	172,600	215,800	0.983	0.0117
018-11461-04	06-08-30-000-004.109-019	WORTH	75001	510	6019	3/10/2017	214,675	43,200	177,900	221,100	1.030	0.0354
018-11461-05	06-08-30-000-004.110-019	WORTH	75001	510	6019	6/27/2017	273,940	47,000	228,600	275,600	1.006	0.0115
018-11461-08	06-08-30-000-004.113-019	WORTH	75001	510	6019	11/10/2017	224,165	43,200	177,400	220,600	0.984	0.0105
018-11461-10	06-08-30-000-004.115-019	WORTH	75001	510	6019	7/13/2017	223,240	47,000	173,600	220,600	0.988	0.0064
018-11461-11	06-08-30-000-004.116-019	WORTH	75001	510	6019	10/20/2017	321,094	43,200	286,800	330,000	1.028	0.0332
018-11461-12	06-08-30-000-004.117-019	WORTH	75001	510	6019	10/24/2017	253,710	47,000	201,900	248,900	0.981	0.0135
018-11461-13	06-08-30-000-004.118-019	WORTH	75001	510	6019	4/18/2017	231,585	47,000	184,000	231,000	0.997	0.0029
018-11461-14	06-08-30-000-004.119-019	WORTH	75001	510	6019	4/19/2017	266,905	51,900	210,200	262,100	0.982	0.0126
018-11461-18	06-08-30-000-004.123-019	WORTH	75001	510	6019	8/18/2017	290,082	53,400	232,500	285,900	0.986	0.0090
018-11461-20	06-08-30-000-004.125-019	WORTH	75001	510	6019	8/11/2017	306,940	59,900	249,300	309,200	1.007	0.0128
018-11461-22	06-08-30-000-004.127-019	WORTH	75001	510	6019	8/28/2017	265,105	53,400	214,800	268,200	1.012	0.0171
018-11461-23	06-08-30-000-004.128-019	WORTH	75001	510	6019	12/5/2017	245,175	51,900	186,700	238,600	0.973	0.0214
018-11461-25	06-08-30-000-004.130-019	WORTH	75001	510	6019	12/18/2017	241,616	51,900	182,500	234,400	0.970	0.0244
018-11461-26	06-08-30-000-004.131-019	WORTH	75001	510	6019	11/15/2017	248,813	47,000	200,200	247,200	0.994	0.0011
012-02110-01	06-07-23-000-011.003-018	WORTH	12500	511	6018	8/31/2017	185,000	34,100	136,800	170,900	0.924	0.0708
012-02110-03	06-07-23-000-011.002-018	WORTH	12500	511	6018	8/18/2017	231,000	36,800	189,100	225,900	0.978	0.0167
012-04300-00	06-08-18-000-079.000-018	WORTH	12501	510	6018	8/24/2017	188,000	24,300	167,200	191,500	1.019	0.0240
012-04410-00	06-08-18-000-076.000-018	WORTH	12501	510	6018	11/10/2017	173,000	17,500	142,400	159,900	0.924	0.0703
012-05120-00	06-07-23-000-017.000-018	WORTH	12500	511	6018	5/12/2017	190,000	34,100	170,200	204,300	1.075	0.0807
018-00200-00	06-08-19-000-001.259-019	WORTH	18520	510	6019	8/31/2017	135,000	37,100	114,900	152,000	1.126	0.1314
018-00440-00	06-08-19-000-001.062-019	WORTH	18515	510	6019	12/15/2017	145,500	11,100	126,400	137,500	0.945	0.0496
018-00480-00	06-08-19-000-001.223-019	WORTH	18515	510	6019	11/28/2017	180,000	21,400	155,900	177,300	0.985	0.0096
018-00740-00	06-08-18-000-001.128-019	WORTH	18501	510	6019	10/26/2017	127,000	14,200	101,100	115,300	0.908	0.0867
018-01040-00	06-08-19-000-001.068-019	WORTH	18510	520	6019	10/20/2017	60,000	36,300	9,600	45,900	0.765	0.2296

018-10000-05	06-08-18-000-014.001-019	WORTH	18500	511	6019	2/3/2017	109,675	20,800	87,500	108,300	0.987	0.0071
018-11117-55	06-08-30-000-002.069-019	WORTH	18525	510	6019	7/28/2017	204,000	28,300	158,100	186,400	0.914	0.0808
018-11117-56	06-08-30-000-002.070-019	WORTH	18525	510	6019	9/13/2017	185,000	24,600	141,900	166,500	0.900	0.0946
018-11117-60	06-08-30-000-002.074-019	WORTH	18525	510	6019	3/28/2017	226,500	28,300	196,100	224,400	0.991	0.0038
018-11117-70	06-08-30-000-002.091-019	WORTH	18525	510	6019	4/3/2017	177,000	24,600	145,700	170,300	0.962	0.0324
018-11117-83	06-08-30-000-002.104-019	WORTH	18525	510	6019	5/30/2017	234,000	30,800	189,900	220,700	0.943	0.0514
018-11117-85	06-08-30-000-002.106-019	WORTH	18525	510	6019	6/26/2017	264,900	28,300	226,700	255,000	0.963	0.0319
018-11117-90	06-08-30-000-002.111-019	WORTH	18525	510	6019	9/8/2017	192,000	25,800	136,300	162,100	0.844	0.1503
018-11117-93	06-08-30-000-002.114-019	WORTH	18525	510	6019	7/28/2017	244,656	25,800	214,800	240,600	0.983	0.0112
018-11117-94	06-08-30-000-002.115-019	WORTH	18525	510	6019	9/22/2017	210,427	29,600	180,900	210,500	1.000	0.0058
018-11117-95	06-08-30-000-002.116-019	WORTH	18525	510	6019	9/26/2017	239,943	31,900	206,300	238,200	0.993	0.0018
018-11118-47	06-08-30-000-002.123-019	WORTH	18525	510	6019	6/23/2017	204,800	29,600	181,800	211,400	1.032	0.0377
018-11118-48	06-08-30-000-002.124-019	WORTH	18525	510	6019	7/19/2017	180,000	31,900	127,900	159,800	0.888	0.1068
018-11118-49	06-08-30-000-002.125-019	WORTH	18525	510	6019	9/29/2017	239,990	30,800	157,600	188,400	0.785	0.2095
031-01020-00	06-08-08-000-013.000-031	WORTH	12500	511	6031	8/30/2017	276,400	45,700	188,500	234,200	0.847	0.1473
031-01060-00	06-08-17-000-007.000-031	WORTH	12500	511	6031	9/6/2017	178,000	38,000	118,400	156,400	0.879	0.1159
031-01270-00	06-08-20-000-007.000-031	WORTH	12520	511	6031	11/29/2017	475,000	84,500	428,000	512,500	1.079	0.0844
031-03100-00	06-08-20-000-012.000-031	WORTH	12520	511	6031	2/27/2017	185,000	42,200	139,000	181,200	0.979	0.0151
033-02750-00	06-08-20-000-005.000-033	WORTH	12520	511	6033	8/31/2017	220,000	54,900	179,900	234,800	1.067	0.0727
033-03530-00	06-08-19-000-005.000-033	WORTH	12500	511	6033	8/7/2017	169,900	29,800	143,200	173,000	1.018	0.0237
033-00190-01	06-08-20-000-003.001-033	WORTH	12520	511	6033	1/27/2017	176,000	56,500	132,000	188,500	1.071	0.0764
							4,593,191			**4,423,200**		

No Of Sales	256
Mean	0.99
Median	0.99
WT Mean	0.96
COD	4.57
PRD	1.02

VACANT RESIDENTIAL

Township 3 - Eagle

Parcel Number	StateParcel Number	Township	Nbhd	PSC	Tax District	SaleDate	SalePrice	Land Value	Imprv Value	Total AV	RATIO	DEVIATION
003-11530-08	06-04-04-000-002.008-005	EAGLE	3660	500	6005	4/7/2017	290,000	233,000	0	233,000	0.803	0.1966
003-14891-20	06-04-05-000-002.039-005	EAGLE	3553	500	6005	5/3/2017	107,500	105,300	0	105,300	0.980	0.0205
003-16130-15	06-04-06-000-002.001-005	EAGLE	3556	500	6005	2/13/2017	210,000	185,200	0	185,200	0.882	0.1181
003-16130-16	06-04-06-000-002.003-005	EAGLE	3556	500	6005	2/25/2017	186,000	181,400	0	181,400	0.975	0.0247
019-09820-01	06-04-02-000-063.001-006	EAGLE	19510	500	6006	12/7/2017	155,000	120,600	0	120,600	0.778	0.2219
029-02002-55	06-08-24-000-001.023-029	EAGLE	3620	500	6029	8/30/2017	365,005	397,500	0	397,500	1.089	0.0890
021-18411-78	06-04-07-000-028.030-021	EAGLE	3730	500	6021	10/16/2017	65,000	72,100	0	72,100	1.109	0.1092
019-10291-10	06-08-36-000-110.012-006	EAGLE	19712	500	6006	9/25/2017	189,000	189,700	0	189,700	1.004	0.0037
019-24641-03	06-08-28-000-023.056-006	EAGLE	19717	500	6006	11/10/2017	153,500	125,300	0	125,300	0.816	0.1837
019-24641-13	06-08-28-000-023.066-006	EAGLE	19717	500	6006	11/10/2017	126,500	125,300	0	125,300	0.991	0.0095
019-24641-14	06-08-28-000-023.067-006	EAGLE	19717	500	6006	11/20/2017	126,500	136,100	0	136,100	1.076	0.0759
019-17110-09	06-08-28-000-024.008-006	EAGLE	19718	500	6006	12/6/2017	194,000	197,800	0	197,800	1.020	0.0196
003-01140-00	06-04-08-000-011.000-005	EAGLE	3500	501	6005	9/19/2017	16,800	16,800	0	16,800	1.000	0.0000
029-10320-01	06-08-24-000-003.000-029	EAGLE	3620	501	6029	2/9/2017	300,000	299,400	0	299,400	0.998	0.0020
019-17601-05	06-08-27-000-030.004-006	EAGLE	19578	510	6006	3/20/2017	120,000	116,500	0	116,500	0.971	0.0292
019-17601-05	06-08-27-000-030.004-006	EAGLE	19578	510	6006	3/20/2017	120,000	116,500	0	116,500	0.971	0.0292
021-18410-07	06-04-07-000-028.006-021	EAGLE	3730	510	6021	6/12/2017	65,000	70,400	0	70,400	1.083	0.0831
021-18410-69	06-04-07-000-028.007-021	EAGLE	3730	510	6021	3/16/2017	130,000	140,800	0	140,800	1.083	0.0831
021-18410-74	06-04-07-000-028.012-021	EAGLE	3730	510	6021	10/16/2017	65,000	64,800	0	64,800	0.997	0.0031
019-10291-11	06-08-36-000-110.013-006	EAGLE	19712	510	6006	1/24/2017	146,000	147,700	0	147,700	1.012	0.0116
003-14893-17	06-08-32-000-039.034-005	EAGLE	3553	510	6005	1/10/2017	122,500	133,000	0	133,000	1.086	0.0857
003-14893-18	06-08-32-000-039.035-005	EAGLE	3553	510	6005	4/26/2017	122,500	122,600	0	122,600	1.001	0.0008
019-24641-30	06-08-28-000-023.083-006	EAGLE	19717	510	6006	10/3/2017	126,500	126,500	0	126,500	1.000	0.0000
019-16811-11	06-04-12-000-072.009-006	EAGLE	19716	510	6006	8/8/2017	94,370	82,900	0	82,900	0.878	0.1215
019-16811-12	06-04-12-000-072.010-006	EAGLE	19716	510	6006	8/25/2017	109,370	109,400	0	109,400	1.000	0.0003
021-18411-79	06-04-07-000-028.031-021	EAGLE	3730	510	6021	8/7/2017	65,000	68,700	0	68,700	1.057	0.0569
021-18411-88	06-04-07-000-028.040-021	EAGLE	3730	510	6021	6/12/2017	65,000	68,700	0	68,700	1.057	0.0569
021-18411-98	06-04-07-000-028.050-021	EAGLE	3730	510	6021	8/7/2017	65,000	64,800	0	64,800	0.997	0.0031
003-14893-14	06-08-32-000-039.031-005	EAGLE	3553	510	6005	7/21/2017	122,500	131,700	0	131,700	1.075	0.0751
							4,023,545			**3,950,500**		

No Of Sales	29
Mean	0.99
Median	1.00
WT Mean	0.98
COD	5.91
PRD	1.01

IMPROVED COMMERCIAL

TOWNSHIP 1-CENTER

Parcel Number	StateParcel Number	Township	Nbhd	PSC	Tax District	SaleDate	SalePrice	Land Value	Imprv Value	Total AV	RATIO	DEVIATION
015-00250-00	06-11-31-028-004.001-002	CENTER	6002	15400	499	10/5/2017	183,000	18,500	165,100	183,600	1.003	0.0461
015-04981-00	06-10-35-000-013.000-002	CENTER	6002	15410	450	2/23/2017	1,500,000	108,000	1,327,800	1,435,800	0.957	0.0000
015-10420-00	06-06-01-000-047.000-002	CENTER	6002	15330	480	2/21/2017	65,000	20,000	43,000	63,000	0.969	0.0120
015-11541-03	06-10-24-000-018.003-002	CENTER	6002	15420	431	4/28/2017	695,985	106,000	450,500	556,500	0.800	0.1576
015-11850-00	06-06-01-000-004.000-002	CENTER	6002	15411	420	6/21/2017	165,000	70,100	63,000	133,100	0.807	0.1505
015-17610-03	06-07-06-000-034.007-002	CENTER	6002	15310	447	3/16/2017	200,000	50,000	115,600	165,600	0.828	0.1292
015-27840-00	06-10-36-000-005.033-002	CENTER	6002	15430	401	7/13/2017	263,355	9,200	226,000	235,200	0.893	0.0641
015-31980-00	06-11-31-000-013.009-002	CENTER	6002	15320	401	9/13/2017	100,000	7,400	91,500	98,900	0.989	0.0318
015-32710-00	06-10-36-001-031.002-002	CENTER	6002	15400	401	9/13/2017	220,000	18,300	176,800	195,100	0.887	0.0704
015-32880-00	06-10-36-000-005.008-002	CENTER	6002	15400	401	9/7/2017	125,000	12,500	112,700	125,200	1.002	0.0444
015-37010-14	06-10-24-000-004.005-002	CENTER	6002	15430	420	4/4/2017	100,000	26,000	75,100	101,100	1.011	0.0538
015-37250-00	06-06-01-000-013.000-002	CENTER	6002	15430	499	2/1/2017	230,000	190,000	42,900	232,900	1.013	0.0554
015-38490-00	06-10-36-000-177.000-002	CENTER	6002	15310	455	1/30/2017	190,000	18,500	158,800	177,300	0.933	0.0240
							4,037,340			**3,703,300**		

No Of Sales	13
Mean	0.93
Median	0.96
WT Mean	0.92
COD	6.75
PRD	1.01

INSUFFICIENT SALES DATA
NO RATIO STUDY REQUIRED

INSUFFICIENT SALES DATA
NO RATIO STUDY REQUIRED

INSUFFICIENT SALES DATA
NO RATIO STUDY REQUIRED