

Township	Property Type	Number of Sales	Median	C.O.D.	PRD
Bearcreek	Vacant Res	0	0.00	0.00	0.00%
	Improved Res	17	0.98	14.66	102.15%
Greene	Vacant Res	0	0.00	0.00	0.00%
	Improved Res	19	0.98	11.22	99.32%
Jackson	Vacant Res	0	0.00	0.00	0.00%
	Improved Res	17	0.98	14.66	102.15%
Jefferson	Vacant Res	0	0.00	0.00	0.00%
	Improved Res	28	0.96	11.04	102.15%
Knox	Vacant Res	0	0.00	0.00	0.00%
	Improved Res	28	0.96	11.15	102.72%
Madison	Vacant Res	0	0.00	0.00	0.00%
	Improved Res	28	0.96	11.04	102.15%
Noble	Vacant Res	0	0.00	0.00	0.00%
	Improved Res	28	0.96	11.04	102.15%
Penn	Vacant Res	0	0.00	0.00	0.00%
	Improved Res	28	0.96	11.15	102.72%
Pike	Vacant Res	0	0.00	0.00	0.00%
	Improved Res	28	0.96	11.04	102.15%
Richland	Vacant Res	0	0.00	0.00	0.00%
	Improved Res	105	0.97	11.92	102.65%
Wabash	Vacant Res	0	0.00	0.00	0.00%
	Improved Res	17	0.98	14.66	102.15%
Wayne	Vacant Res	0	0.00	0.00	0.00%
	Improved Res	233	0.96	12.24	102.37%
County	Vacant Com	0	0.00	0.00	0.00%
	Improved Com	10	0.96	11.45	102.72%
County	Vacant Ind	0	0.00	0.00	0.00%
	Improved Ind	0	0.00	0.00	0.00%
2019 pay 2020 Net Sales AV			39,894,800		
Net Sales Price			41,638,200	95.81%	

JAY 2020 RATIO STUDY.xlsx

SDFID	Parcel Number	DLGF Tax District	School District	Property Class	County Tax District	Township Name	NBHD Code	Grouping	Grade	Condition	Date of Sale	Sale Price	Time Adjusted Sale Price	Assessed Value of Land	Assessed Value of Improvement	Total Assessed Value	Sales Ratio	Absolute Deviation
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County Wide Vacant Residential

0 sales in the county

SDFID	Parcel Number	DLGF Tax District	School District	Property Class	County Tax District	Township Name	NBHD Code	Grouping	Grade	Condition	Date of Sale	Sale Price	Time Adjusted Sale Price	Assessed Value of Land	Assessed Value of Improvement	Total Assessed Value	Sales Ratio	Absolute Deviation
Bearcreek, Jackson & Wabash Improved Residential																		
C38-2017-9937855	38-03-17-204-052.000-021	021	3945	540	001	BEARCREEK	3821001-021	BJW	E	A	11/20/17	26,000	26,800	4,600	13,600	18,200	0.68	0.30
C38-2019-3287334	38-02-05-400-010.000-023	023	3945	511	003	JACKSON	3823001-023	BJW	D+1	G	08/16/19	164,000	164,000	17,900	102,000	119,900	0.73	0.25
C38-2019-7031291	38-04-10-100-003.000-032	032	3945	511	011	WABASH	3832001-032	BJW	D+2	G	07/19/19	109,000	109,000	19,400	61,700	81,100	0.74	0.24
C38-2019-8489035	38-03-17-402-023.000-021	021	3945	510	001	BEARCREEK	3821001-021	BJW	C+1	G	02/18/19	97,500	97,500	4,600	80,800	85,400	0.88	0.11
C38-2017-2367785	38-02-06-300-008.000-023	023	3945	511	003	JACKSON	3823001-023	BJW	C+1	A	06/20/17	105,000	109,000	12,900	83,900	96,800	0.89	0.09
C38-2018-8723813	38-03-02-400-024.000-020	020	3945	511	001	BEARCREEK	3820001-020	BJW	C	G	08/31/18	152,000	155,000	9,000	129,800	138,800	0.90	0.09
C38-2019-1964410	38-03-18-300-017.001-020	020	3945	511	001	BEARCREEK	3820001-020	BJW	C-1	A	04/13/19	185,000	185,000	27,300	139,800	167,100	0.90	0.08
C38-2018-7360765	38-03-25-400-006.000-020	020	3945	511	001	BEARCREEK	3820001-020	BJW	C	Ex	09/13/18	145,000	147,800	24,000	118,300	142,300	0.96	0.02
C38-2018-6136359	38-02-11-100-004.000-023	023	3945	511	003	JACKSON	3823001-023	BJW	C-1	G	10/23/18	120,000	122,100	24,300	95,500	119,800	0.98	0.00
C38-2017-3758928	38-03-32-200-001.000-020	020	3945	511	001	BEARCREEK	3820001-020	BJW	C-1	G	01/05/17	115,000	120,200	18,000	101,600	119,600	1.00	0.01
C38-2017-7775344	38-03-17-103-040.000-021	021	3945	511	001	BEARCREEK	3821001-021	BJW	D	A	01/18/17	24,500	25,600	4,800	20,900	25,700	1.00	0.02
C38-2018-8888801	38-03-17-301-049.000-021	021	3945	510	001	BEARCREEK	3821001-021	BJW	C-1	A	10/26/18	55,000	56,000	11,600	46,200	57,800	1.03	0.05
C38-2017-2745713	38-03-15-300-016.000-020	020	3945	511	001	BEARCREEK	3820001-020	BJW	C	A	12/01/17	76,000	78,400	12,000	75,300	87,300	1.11	0.13
C38-2018-9774144	38-03-06-400-009.000-020	020	3945	511	001	BEARCREEK	3820001-020	BJW	B-1	A	01/09/18	239,000	246,100	15,200	260,500	275,700	1.12	0.14
C38-2019-3425842	38-02-32-300-010.000-023	023	3945	511	003	JACKSON	3823001-023	BJW	C	F	02/28/19	65,000	65,000	14,600	59,300	73,900	1.14	0.16
C38-2018-3849890	38-03-17-204-058.000-021	021	3945	510	001	BEARCREEK	3821001-021	BJW	C	A	01/27/18	30,000	30,900	4,600	33,800	38,400	1.24	0.26
C38-2018-5577410	38-02-09-400-010.000-023	023	3945	511	003	JACKSON	3823001-023	BJW	C-1	A	10/15/18	62,500	63,600	14,400	79,800	94,200	1.48	0.50
													1,802,000		1,742,000	16.79	2.45	
Number of Sales	17																	
Mean	98.74%																	
Weighted Mean	96.67%																	
Median	0.98																	
Av Absolute Dev	14.39																	
COD	14.66																	
PRD	102.15%																	

Greene Improved Residential																		
C38-2019-7728787	38-06-22-200-001.001-022	022	3945	511	002	GREENE	3822001-022	None	C	G	12/18/19	179,000	179,000	22,200	123,500	145,700	0.81	0.16
C38-2019-5594459	38-06-27-100-004.000-022/38-	022	3945	511	002	GREENE	3822001-022	None	C+1	A	09/18/19	155,000	155,000	16,900	110,300	127,200	0.82	0.16
C38-2017-5364878	38-06-24-403-005.000-022	022	3945	511	002	GREENE	3822003-022	None	C+2	G	09/05/17	180,000	186,300	16,300	141,200	157,500	0.85	0.13
C38-2018-1707140	38-06-33-100-004.001-022	022	3945	511	002	GREENE	3822001-022	None	C+1	A	04/12/18	199,500	204,600	31,600	149,000	180,600	0.88	0.09
C38-2018-7270776	38-06-02-100-003.000-022	022	3945	511	002	GREENE	3822001-022	None	C-1	A	10/03/18	105,000	107,000	25,200	71,000	96,200	0.90	0.08
C38-2017-1877079	38-06-19-100-005.000-022	022	3945	511	002	GREENE	3822001-022	None	C+1	G	06/06/17	160,000	166,200	15,500	134,700	150,200	0.90	0.07
C38-2018-3241290	38-06-13-400-025.000-022	022	3945	511	002	GREENE	3822001-022	None	C	G	04/20/18	99,900	102,400	13,100	79,900	93,000	0.91	0.07
C38-2019-7315722	38-06-24-403-001.000-022	022	3945	511	002	GREENE	3822003-022	None	C+2	G	02/13/19	190,000	190,000	19,900	158,800	178,700	0.94	0.04
C38-2018-6957003	38-06-31-400-014.000-022	022	3945	511	002	GREENE	3822001-022	None	C	A	12/14/18	145,000	147,300	21,600	119,900	141,500	0.96	0.02
C38-2017-9963966	38-06-24-401-004.000-022	022	3945	510	002	GREENE	3822002-022	None	C-1	G	04/21/17	68,000	70,800	8,900	60,200	69,100	0.98	0.00
C38-2019-2146006	38-06-25-600-010.001-022	022	3945	511	002	GREENE	3822008-022	None	B	G	08/19/19	312,000	312,000	30,100	275,200	305,300	0.98	0.00
C38-2018-1638233	38-06-23-100-008.000-022	022	3945	511	002	GREENE	3822001-022	None	C	G	01/30/18	140,000	144,000	17,100	130,200	147,300	1.02	0.05
C38-2017-2464403	38-06-01-100-003.001-022	022	3945	511	002	GREENE	3822001-022	None	C	A	04/27/17	85,000	88,400	16,200	78,300	94,500	1.07	0.09
C38-2017-2228082	38-06-33-300-015.000-022	022	3945	511	002	GREENE	3822001-022	None	C	A	05/25/17	105,000	109,100	14,800	103,800	118,600	1.09	0.11
C38-2019-3901145	38-06-24-403-016.000-022	022	3945	511	002	GREENE	3822003-022	None	C+1	A	06/07/19	148,000	148,000	19,400	142,500	161,900	1.09	0.12
C38-2019-1909971	38-06-29-400-012.002-022	022	3945	511	002	GREENE	3822001-022	None	B	A	07/23/19	367,500	367,500	22,100	394,600	416,700	1.13	0.16
C38-2019-4597805	38-06-24-100-002.000-022	022	3945	511	002	GREENE	3822007-022	None	C+1	A	03/12/19	130,000	130,000	40,200	113,300	153,500	1.18	0.20
C38-2018-8920916	38-06-23-200-001.001-022	022	3945	511	002	GREENE	3822001-022	None	B+2	A	07/02/18	299,000	305,700	22,200	343,100	365,300	1.19	0.22
C38-2019-9838922	38-06-32-101-004.002-022	022	3945	511	002	GREENE	3822001-022	None	D+2	A	12/23/19	115,000	115,000	24,500	124,400	148,900	1.29	0.32
													3,228,300		3,251,700	19.01	2.08	
Number of Sales	19																	
Mean	100.04%																	
Weighted Mean	100.72%																	
Median	0.98																	
Av Absolute Dev	10.95																	
COD	11.22																	
PRD	99.32%																	

SDFID	Parcel Number	DLGF Tax District	School District	Property Class	County Tax District	Township Name	NBHD Code	Grouping	Grade	Condition	Date of Sale	Sale Price	Time Adjusted Sale Price	Assessed Value of Land	Assessed Value of Improvement	Total Assessed Value	Sales Ratio	Absolute Deviation
Knox & Penn Improved Residential																		
C38-2018-6183179	38-01-03-403-003.000-010	010	3945	511	008	PENN	3810001-010	KP	D+2	A	08/21/18	78,000	79,600	11,800	45,400	57,200	0.72	0.25
C38-2019-1481647	38-01-13-200-005.000-010/38-	010	3945	511	008	PENN	3810001-010	KP	C+2	G	11/25/19	155,000	155,000	19,800	95,200	115,000	0.74	0.22
C38-2017-3465066	38-01-34-104-015.000-011	011	3945	510	008	PENN	3811001-011	KP	C	A	06/20/17	65,000	67,500	10,200	40,500	50,700	0.75	0.21
C38-2019-1325710	38-01-33-300-006.000-010	010	3945	511	008	PENN	3810001-010	KP	C	Ex	08/20/19	130,000	130,000	11,800	93,300	105,100	0.81	0.16
C38-2018-8985742	38-01-25-400-011.000-010	010	3945	511	008	PENN	3810001-010	KP	C	G	07/23/18	120,000	122,600	20,000	81,700	101,700	0.83	0.13
C38-2018-6140323	38-01-27-402-014.000-011	011	3945	510	008	PENN	3811001-011	KP	C+1	G	05/02/18	90,000	92,200	13,800	62,700	76,500	0.83	0.13
C38-2018-1491725	38-05-01-100-005.001-025	025	3945	511	005	KNOX	3825001-025	KP	C+2	A	04/20/18	160,000	164,100	15,600	130,900	146,500	0.89	0.07
C38-2017-5768153	38-05-33-300-019.000-025/38-	025	3945	511	005	KNOX	3825001-025	KP	C+2	G	09/21/17	205,000	212,000	14,500	176,000	190,500	0.90	0.07
C38-2017-6617742	38-01-34-103-011.000-011	011	3945	510	008	PENN	3811001-011	KP	C+1	G	08/21/17	88,000	91,100	8,500	73,500	82,000	0.90	0.06
C38-2019-9232717	38-01-34-104-036.000-011	011	3945	540	008	PENN	3811001-011	KP	D-1	A	08/15/19	52,500	52,500	11,400	37,500	48,900	0.93	0.03
C38-2018-7890483	38-05-09-400-015.002-025	025	3945	541	005	KNOX	3825001-025	KP	D-1	G	11/27/18	80,800	82,100	12,300	64,800	77,100	0.94	0.02
C38-2017-8584315	38-01-08-300-009.000-010	010	3945	511	008	PENN	3810001-010	KP	C	A	10/20/17	65,000	67,100	14,500	48,800	63,300	0.94	0.02
C38-2018-9145607	38-05-02-300-004.000-025	025	3945	511	005	KNOX	3825001-025	KP	C+1	G	04/05/18	130,000	133,400	18,000	107,900	125,900	0.94	0.02
C38-2017-7356248	38-01-27-404-019.000-011/38-	011	3945	510	008	PENN	3811001-011	KP	C	A	08/28/17	62,500	64,700	12,400	49,900	62,300	0.96	0.00
C38-2018-7957684	38-01-34-401-021.009-011	011	3945	540	008	PENN	3811002-011	KP	D-1	G	01/18/18	50,000	51,500	8,500	41,200	49,700	0.97	0.00
C38-2017-5531182	38-05-27-400-010.000-025/38-	025	3945	511	005	KNOX	3825001-025	KP	D+2	A	07/24/17	75,000	77,700	30,400	45,900	76,300	0.98	0.02
C38-2019-1619640	38-01-34-300-006.000-010	010	3945	511	008	PENN	3810001-010	KP	C	Ex	06/19/19	130,100	130,100	13,600	114,300	127,900	0.98	0.02
C38-2019-9041059	38-01-34-401-005.031-011	011	3945	510	008	PENN	3811002-011	KP	C-1	A	09/05/19	47,500	47,500	10,300	37,000	47,300	1.00	0.03
C38-2017-5903889	38-01-27-400-010.000-011	011	3945	511	008	PENN	3811001-011	KP	C-1	A	05/01/17	57,500	59,800	14,000	46,400	60,400	1.01	0.05
C38-2018-1947763	38-01-36-400-013.000-010	010	3945	511	008	PENN	3810001-010	KP	C	A	08/03/18	84,500	86,300	10,700	76,500	87,200	1.01	0.05
C38-2019-9964253	38-05-15-200-001.000-025	025	3945	511	005	KNOX	3825001-025	KP	D+2	A	08/29/19	63,000	63,000	16,800	47,300	64,100	1.02	0.05
C38-2017-5316473	38-01-34-104-058.000-011	011	3945	510	008	PENN	3811001-011	KP	C+1	A	05/19/17	78,000	81,100	11,100	74,100	85,200	1.05	0.09
C38-2018-8791372	38-05-14-300-013.000-025	025	3945	511	005	KNOX	3825001-025	KP	C-1	A	07/19/18	83,000	84,800	24,000	65,300	89,300	1.05	0.09
C38-2018-9387648	38-01-15-400-027.000-010	010	3945	541	008	PENN	3810001-010	KP	D-1	A	08/22/18	53,000	54,100	19,200	39,500	58,700	1.09	0.12
C38-2019-9704218	38-01-34-103-005.000-011	011	3945	510	008	PENN	3811001-011	KP	C+1	A	01/25/19	72,500	72,500	6,000	76,300	82,300	1.14	0.17
C38-2018-4651452	38-05-33-300-013.002-025	025	3945	511	005	KNOX	3825001-025	KP	C	G	08/05/18	103,000	105,200	25,000	104,100	129,100	1.23	0.26
C38-2018-6071621	38-01-34-101-035.000-011/38-	011	3945	510	008	PENN	3811001-011	KP	D-1	A	12/12/18	38,000	38,600	7,600	42,100	49,700	1.29	0.32
C38-2018-7910033	38-01-27-404-017.000-011	011	3945	510	008	PENN	3811001-011	KP	D	F	04/26/18	60,000	61,500	6,300	73,600	79,900	1.30	0.34
													2,527,600		2,389,800	27.19	3.01	
Number of Sales	28																	
Mean	97.12%																	
Weighted Mean	94.55%																	
Median	0.96																	
Av Absolute Dev	10.75																	
COD	11.15																	
PRD	102.72%																	

SDFID	Parcel Number	DLGF Tax District	School District	Property Class	County Tax District	Township Name	NBHD Code	Grouping	Grade	Condition	Date of Sale	Sale Price	Time Adjusted Sale Price	Assessed Value of Land	Assessed Value of Improvement	Total Assessed Value	Sales Ratio	Absolute Deviation
Jefferson, Madison, Noble & Pike Improved Residential																		
C38-2018-7352592	38-10-17-400-016.000-024	024	3945	511	004	JEFFERSON	3824001-024	JMNP	C+2	G	02/16/18	174,000	178,900	29,100	105,900	135,000	0.75	0.20
C38-2018-7436991	38-08-18-400-013.000-028/38-	028	3945	511	007	NOBLE	3828001-028	JMNP	C	A	03/13/18	165,000	169,500	23,100	107,800	130,900	0.77	0.18
C38-2019-5834845	38-12-05-404-008.000-027/38-	027	3945	511	006	MADISON	3827001-027	JMNP	C	A	03/29/19	105,900	105,900	10,400	74,600	85,000	0.80	0.15
C38-2018-1230803	38-11-08-400-033.000-029	029	3945	511	009	PIKE	3829001-029	JMNP	C+1	Ex	11/28/18	125,000	127,000	9,300	96,300	105,600	0.83	0.12
C38-2017-9383677	38-08-07-300-013.000-028	028	3945	511	007	NOBLE	3828001-028	JMNP	D+2	A	09/11/17	89,000	92,100	14,900	64,600	79,500	0.86	0.09
C38-2019-4390368	38-08-28-200-002.000-028	028	3945	511	007	NOBLE	3828001-028	JMNP	C	A	09/19/19	131,600	131,600	12,000	102,500	114,500	0.87	0.09
C38-2017-4929898	38-10-08-100-006.000-024/38-	024	3945	511	004	JEFFERSON	3824001-024	JMNP	C+1	G	08/30/17	125,000	129,400	15,100	98,300	113,400	0.88	0.08
C38-2019-2152371	38-11-27-100-003.002-029	029	3945	541	009	PIKE	3829001-029	JMNP	D-1	A	09/12/19	99,000	99,000	15,000	74,100	89,100	0.90	0.06
C38-2018-1775665	38-10-17-200-003.000-024	024	3945	101	004	JEFFERSON	3824001-024	JMNP	C+1	G	04/19/18	159,900	164,000	13,900	133,800	147,700	0.90	0.06
C38-2017-1091141	38-10-02-200-003.000-024	024	3945	511	004	JEFFERSON	3824001-024	JMNP	C-1	G	07/14/17	108,800	112,800	15,700	86,700	102,400	0.91	0.05
C38-2017-4532910	38-08-31-300-008.000-028	028	3945	511	007	NOBLE	3828001-028	JMNP	C	G	08/21/17	167,000	172,900	14,300	143,800	158,100	0.91	0.04
C38-2017-1402573	38-11-20-300-015.000-029	029	3945	511	009	PIKE	3829001-029	JMNP	C+1	Ex	12/15/17	112,000	115,400	12,000	95,100	107,100	0.93	0.03
C38-2019-8936323	38-12-20-300-013.000-026	026	3945	511	006	MADISON	3826001-026	JMNP	C-1	A	05/01/19	135,000	135,000	17,600	109,100	126,700	0.94	0.02
C38-2017-3464566	38-12-06-400-014.000-026	026	3945	541	006	MADISON	3826001-026	JMNP	E+1	F	10/19/17	39,000	40,300	12,600	25,900	38,500	0.96	0.00
C38-2018-4137736	38-08-20-400-008.000-028	028	3945	511	007	NOBLE	3828001-028	JMNP	C+1	G	03/02/18	150,000	154,100	15,200	132,300	147,500	0.96	0.00
C38-2018-3435946	38-08-08-200-002.000-028	028	3945	511	007	NOBLE	3828001-028	JMNP	C+1	Ex	11/09/18	158,000	160,700	18,500	136,000	154,500	0.96	0.01
C38-2018-8328476	38-11-33-300-012.000-029	029	3945	511	009	PIKE	3829001-029	JMNP	D+2	Ex	07/20/18	110,000	112,400	18,100	90,700	108,800	0.97	0.01
C38-2017-2779004	38-12-05-404-008.000-027/38-	027	3945	511	006	MADISON	3827001-027	JMNP	C	A	04/28/17	82,000	85,300	10,400	74,600	85,000	1.00	0.04
C38-2018-8904625	38-12-22-500-011.000-026	026	3945	511	006	MADISON	3826001-026	JMNP	C-1	A	01/26/18	130,000	133,800	24,000	113,300	137,300	1.03	0.07
C38-2017-7929256	38-11-33-300-013.000-029	029	3945	511	009	PIKE	3829001-029	JMNP	D+2	G	03/14/17	71,500	74,500	15,000	64,900	79,900	1.07	0.12
C38-2017-1129058	38-08-23-100-003.000-028	028	3945	521	007	NOBLE	3828001-028	JMNP	C+1	Ex	02/10/17	195,000	203,400	22,300	198,200	220,500	1.08	0.13
C38-2017-9962717	38-11-08-400-028.000-029	029	3945	511	009	PIKE	3829001-029	JMNP	C-1	A	04/17/17	67,900	70,700	9,900	68,500	78,400	1.11	0.15
C38-2017-9363987	38-10-19-200-006.000-024	024	3945	511	004	JEFFERSON	3824001-024	JMNP	D+2	F	08/10/17	93,000	96,300	24,500	83,700	108,200	1.12	0.17
C38-2018-9343466	38-11-35-100-004.000-029	029	3945	511	009	PIKE	3829001-029	JMNP	C-1	F	07/13/18	78,500	80,200	11,400	79,700	91,100	1.14	0.18
C38-2019-4864348	38-08-21-203-005.000-028	028	3945	510	007	NOBLE	3828001-028	JMNP	C-1	F	05/29/19	42,250	42,300	6,700	41,400	48,100	1.14	0.18
C38-2019-4886253	38-10-33-200-007.000-024	024	3945	511	004	JEFFERSON	3824001-024	JMNP	D+2	F	03/08/19	50,000	50,000	15,000	42,000	57,000	1.14	0.18
C38-2018-4826309	38-12-05-404-022.000-027	027	3945	540	006	MADISON	3827001-027	JMNP	D-1	A	10/12/18	60,000	61,100	7,100	66,000	73,100	1.20	0.24
C38-2019-6307057	38-11-08-200-001.000-029	029	3945	511	009	PIKE	3829001-029	JMNP	C	G	01/07/19	144,000	144,000	15,000	167,100	182,100	1.26	0.31
													3,242,600		3,105,000	27.39	2.96	
Number of Sales	28																	
Mean	97.81%																	
Weighted Mean	95.76%																	
Median	0.96																	
Av Absolute Dev	10.56																	
COD	11.04																	
PRD	102.15%																	

SDFID	Parcel Number	DLGF Tax District	School District	Property Class	County Tax District	Township Name	NBHD Code	Grouping	Grade	Condition	Date of Sale	Sale Price	Time Adjusted Sale Price	Assessed Value of Land	Assessed Value of Improvement	Total Assessed Value	Sales Ratio	Absolute Deviation
Richland Improved Residential																		
C38-2019-2236013	38-09-08-304-041.000-014	014	3945	510	010	RICHLAND	3814001-014	None	C-1	G	04/12/19	65,000	65,000	5,300	37,800	43,100	0.66	0.31
C38-2019-8395784	38-09-11-201-004.000-030	030	3945	511	010	RICHLAND	3830001-030	None	C	A	09/26/19	127,000	127,000	18,400	70,200	88,600	0.70	0.27
C38-2017-5322266	38-09-08-103-021.000-014	014	3945	510	010	RICHLAND	3814001-014	None	D	F	06/19/17	30,000	31,100	5,400	16,700	22,100	0.71	0.26
C38-2019-2437145	38-09-08-102-063.000-014	014	3945	510	010	RICHLAND	3814001-014	None	C-1	Ex	09/30/19	98,500	98,500	5,600	64,600	70,200	0.71	0.26
C38-2019-1834525	38-09-09-102-016.000-014/38-	014	3945	510	010	RICHLAND	3814001-014	None	C	A	09/11/19	79,000	79,000	9,100	48,600	57,700	0.73	0.24
C38-2017-1460333	38-09-08-102-042.000-014	014	3945	510	010	RICHLAND	3814001-014	None	D+2	A	09/29/17	65,500	67,700	5,600	45,700	51,300	0.76	0.21
C38-2019-9600047	38-09-10-100-002.000-030	030	3945	511	010	RICHLAND	3830001-030	None	C	A	09/14/18	167,500	170,800	25,200	105,200	130,400	0.76	0.21
C38-2019-4658877	38-09-08-304-042.000-014	014	3945	510	010	RICHLAND	3814001-014	None	C+2	G	05/13/19	95,000	95,000	6,300	66,300	72,600	0.76	0.21
C38-2019-5458633	38-09-24-201-010.000-031	031	3945	510	010	RICHLAND	3831001-031	None	D	A	10/15/19	29,000	29,000	5,000	17,500	22,500	0.78	0.20
C38-2017-1935416	38-09-08-304-050.000-014	014	3945	510	010	RICHLAND	3814001-014	None	C+1	A	03/03/17	67,900	70,800	5,700	49,300	55,000	0.78	0.19
C38-2019-1084602	38-09-15-300-015.000-030/38-	030	3945	511	010	RICHLAND	3830001-030	None	C	Ex	05/29/19	148,000	148,000	12,200	105,600	117,800	0.80	0.18
C38-2019-6000411	38-09-08-404-056.000-030	030	3945	511	010	RICHLAND	3830001-030	None	C+1	A	10/24/19	106,500	106,500	6,700	78,600	85,300	0.80	0.17
C38-2019-3168899	38-09-08-304-048.000-014	014	3945	510	010	RICHLAND	3814001-014	None	C-1	A	03/08/19	45,400	45,400	5,300	31,200	36,500	0.80	0.17
C38-2018-1190378	38-09-08-103-104.000-014/38-	014	3945	510	010	RICHLAND	3814001-014	None	D+2	A	05/30/18	40,000	41,000	5,200	28,000	33,200	0.81	0.16
C38-2017-6467548	38-09-08-304-004.000-014	014	3945	510	010	RICHLAND	3814001-014	None	C+1	G	08/16/17	88,500	91,700	8,300	66,400	74,700	0.81	0.16
C38-2019-9692293	38-09-09-102-026.000-014	014	3945	510	010	RICHLAND	3814001-014	None	C	G	06/14/19	66,900	66,900	8,000	47,100	55,100	0.82	0.15
C38-2018-8111158	38-09-08-304-033.000-014	014	3945	510	010	RICHLAND	3814001-014	None	C	G	03/28/18	66,900	68,700	8,900	47,800	56,700	0.83	0.15
C38-2018-1668212	38-09-08-402-012.000-014	014	3945	510	010	RICHLAND	3814001-014	None	C-1	G	03/16/18	70,000	71,900	4,200	55,200	59,400	0.83	0.15
C38-2019-9367400	38-09-26-300-023.000-030	030	3945	520	010	RICHLAND	3830001-030	None	C-1	A	09/19/19	230,000	230,000	35,400	155,200	190,600	0.83	0.14
C38-2019-6402347	38-09-04-300-030.029-014	014	3945	510	010	RICHLAND	3814004-014	None	C+2	G	03/13/19	145,000	145,000	12,400	109,200	121,600	0.84	0.13
C38-2018-6230660	38-09-04-300-029.009-014	014	3945	510	010	RICHLAND	3814004-014	None	C	G	10/11/18	88,000	89,600	6,900	68,700	75,600	0.84	0.13
C38-2019-7879847	38-09-08-401-087.000-014	014	3945	510	010	RICHLAND	3814001-014	None	C+1	G	07/19/19	100,900	100,900	10,800	74,700	85,500	0.85	0.12
C38-2019-4555046	38-09-32-600-009.000-030/38-	030	3945	511	010	RICHLAND	3830001-030	None	C	A	02/06/19	86,000	86,000	15,800	57,300	73,100	0.85	0.12
C38-2018-2830030	38-09-26-100-021.000-030	030	3945	511	010	RICHLAND	3830001-030	None	C-1	A	03/28/18	61,000	62,600	8,500	45,800	54,300	0.87	0.10
C38-2019-9470677	38-09-23-102-019.000-031	031	3945	510	010	RICHLAND	3831002-031	None	D-1	F	12/02/19	25,000	25,000	4,800	16,900	21,700	0.87	0.10
C38-2017-9606175	38-09-08-101-008.000-014	014	3945	510	010	RICHLAND	3814001-014	None	C	Ex	01/27/17	44,000	45,900	3,400	37,000	40,400	0.88	0.09
C38-2017-9056757	38-09-04-300-029.005-014	014	3945	510	010	RICHLAND	3814004-014	None	C+1	A	08/02/17	87,900	91,100	6,900	73,800	80,700	0.89	0.09
C38-2018-5358021	38-09-08-102-031.000-014	014	3945	510	010	RICHLAND	3814001-014	None	D+2	Ex	12/17/18	55,000	55,900	8,500	41,400	49,900	0.89	0.08
C38-2019-8744503	38-09-04-300-029.004-014	014	3945	510	010	RICHLAND	3814004-014	None	C	A	12/12/19	70,000	70,000	6,900	55,600	62,500	0.89	0.08
C38-2018-3019984	38-09-24-202-103.000-031	031	3945	510	010	RICHLAND	3831001-031	None	D+1	A	07/27/18	69,900	71,400	7,500	56,800	64,300	0.90	0.07
C38-2017-2039697	38-09-32-200-008.000-030	030	3945	511	010	RICHLAND	3830001-030	None	C	A	06/19/17	65,000	67,500	12,200	48,600	60,800	0.90	0.07
C38-2018-9024171	38-09-13-200-001.000-030	030	3945	511	010	RICHLAND	3830001-030	None	C-1	G	02/07/18	83,500	85,900	16,200	61,500	77,700	0.90	0.07
C38-2017-1794626	38-09-08-104-113.000-014	014	3945	510	010	RICHLAND	3814001-014	None	C+1	G	02/24/17	83,000	86,500	4,500	73,800	78,300	0.91	0.07
C38-2019-4107184	38-09-23-101-025.000-031	031	3945	510	010	RICHLAND	3831001-031	None	C-1	G	10/15/19	60,000	60,000	5,300	49,100	54,400	0.91	0.06
C38-2018-4969285	38-09-04-300-030.001-014	014	3945	510	010	RICHLAND	3814004-014	None	C	A	09/28/18	87,500	89,200	6,900	74,000	80,900	0.91	0.06
C38-2018-9206988	38-09-09-203-105.000-014	014	3945	510	010	RICHLAND	3814001-014	None	D+2	A	06/18/18	42,000	43,000	5,000	34,000	39,000	0.91	0.06
C38-2018-6853049	38-09-09-202-057.000-014	014	3945	510	010	RICHLAND	3814001-014	None	D+2	G	05/14/18	60,000	61,500	6,100	50,000	56,100	0.91	0.06
C38-2017-6910526	38-09-09-100-012.004-030	030	3945	541	010	RICHLAND	3830001-030	None	D-1	G	06/19/17	83,400	86,600	17,900	61,500	79,400	0.92	0.05
C38-2018-9590011	38-09-14-404-048.000-031	031	3945	510	010	RICHLAND	3831001-031	None	D+1	A	11/19/18	45,000	45,800	5,300	36,800	42,100	0.92	0.05
C38-2018-6239792	38-09-09-202-129.000-014	014	3945	510	010	RICHLAND	3814001-014	None	D	F	10/08/18	25,000	25,500	4,100	19,400	23,500	0.92	0.05
C38-2019-5060940	38-09-23-201-020.000-031	031	3945	510	010	RICHLAND	3831003-031	None	C	G	06/03/19	99,000	99,000	18,100	73,200	91,300	0.92	0.05
C38-2019-5663227	38-09-08-101-087.000-014	014	3945	510	010	RICHLAND	3814001-014	None	C-1	A	07/03/19	58,000	58,000	5,700	47,800	53,500	0.92	0.05
C38-2017-3962108	38-09-08-304-053.000-014	014	3945	510	010	RICHLAND	3814001-014	None	C	A	07/31/17	42,500	44,000	5,300	35,300	40,600	0.92	0.05
C38-2018-6675359	38-09-09-202-005.000-014	014	3945	510	010	RICHLAND	3814001-014	None	D+2	Ex	09/05/18	62,500	63,700	11,500	47,600	59,100	0.93	0.04
C38-2017-4352484	38-09-24-202-041.000-031	031	3945	510	010	RICHLAND	3831001-031	None	D+1	G	08/09/17	38,500	39,900	4,500	32,600	37,100	0.93	0.04
C38-2018-5146982	38-09-08-103-003.000-014	014	3945	510	010	RICHLAND	3814001-014	None	C+1	G	10/22/18	71,500	72,800	5,300	62,600	67,900	0.93	0.04
C38-2018-3965251	38-09-09-102-026.000-014	014	3945	510	010	RICHLAND	3814001-014	None	C	G	10/16/18	57,500	58,500	8,000	47,100	55,100	0.94	0.03
C38-2019-8355522	38-09-08-404-043.000-014	014	3945	510	010	RICHLAND	3814003-014	None	C	G	11/26/19	75,000	75,000	10,500	61,500	72,000	0.96	0.01
C38-2018-5665931	38-09-04-300-029.010-014	014	3945	510	010	RICHLAND	3814004-014	None	C+1	A	02/02/18	78,300	80,500	6,900	70,400	77,300	0.96	0.01
C38-2017-5039454	38-09-26-200-004.000-030	030	3945	511	010	RICHLAND	3830001-030	None	C	G	11/16/17	89,900	92,800	10,300	79,100	89,400	0.96	0.01
C38-2019-6191305	38-09-08-104-113.000-014	014	3945	510	010	RICHLAND	3814001-014	None	C+1	G	06/14/19	81,000	81,000	4,500	73,800	78,300	0.97	0.00
C38-2019-8971070	38-09-09-202-008.000-014	014	3945	510	010	RICHLAND	3814001-014	None	C	A	04/1							

SDFID	Parcel Number	DLGF Tax District	School District	Property Class	County Tax District	Township Name	NBHD Code	Grouping	Grade	Condition	Date of Sale	Sale Price	Time Adjusted Sale Price	Assessed Value of Land	Assessed Value of Improvement	Total Assessed Value	Sales Ratio	Absolute Deviation
C38-2018-2560893	38-09-08-304-039.000-014	014	3945	510	010	RICHLAND	3814004-014	None	C+2	A	01/08/18	120,000	123,600	9,200	113,000	122,200	0.99	0.02
C38-2017-2803401	38-09-24-203-051.000-031	031	3945	510	010	RICHLAND	3831004-031	None	D	A	01/19/17	28,000	29,200	6,200	22,700	28,900	0.99	0.02
C38-2017-8569530	38-09-24-202-068.000-031	031	3945	510	010	RICHLAND	3831001-031	None	D	G	02/28/17	39,900	41,600	5,000	36,500	41,500	1.00	0.03
C38-2019-9446248	38-09-08-404-046.000-014	014	3945	510	010	RICHLAND	3814003-014	None	C	Ex	09/23/19	89,000	89,000	10,500	78,400	88,900	1.00	0.03
C38-2017-9583448	38-09-08-402-027.000-014	014	3945	510	010	RICHLAND	3814001-014	None	D+2	A	04/20/17	35,900	37,400	5,300	32,100	37,400	1.00	0.03
C38-2019-8263954	38-09-13-303-031.000-031	031	3945	510	010	RICHLAND	3831001-031	None	C-1	G	03/04/19	60,000	60,000	5,000	55,400	60,400	1.01	0.04
C38-2018-9527817	38-09-08-404-046.000-014	014	3945	510	010	RICHLAND	3814003-014	None	C	Ex	11/29/18	86,500	87,900	10,500	78,400	88,900	1.01	0.04
C38-2018-2527989	38-09-24-202-013.000-031	031	3945	510	010	RICHLAND	3831001-031	None	C	A	11/30/18	60,000	61,000	10,300	51,400	61,700	1.01	0.04
C38-2017-3862590	38-09-04-303-006.000-014	014	3945	510	010	RICHLAND	3814001-014	None	C-1	G	12/08/17	64,000	66,000	12,200	54,600	66,800	1.01	0.04
C38-2018-4235432	38-09-11-201-006.000-030	030	3945	511	010	RICHLAND	3830001-030	None	C-1	A	05/24/18	78,000	79,900	18,400	62,500	80,900	1.01	0.04
C38-2019-2589582	38-09-13-303-025.000-031	031	3945	510	010	RICHLAND	3831001-031	None	C	A	06/06/19	65,000	65,000	13,100	52,800	65,900	1.01	0.04
C38-2018-1230007	38-09-23-101-019.000-031/38-	031	3945	510	010	RICHLAND	3831001-031	None	C-1	G	07/31/18	69,900	71,400	9,500	63,100	72,600	1.02	0.05
C38-2017-2826319	38-09-15-100-007.000-030	030	3945	511	010	RICHLAND	3830001-030	None	C+1	A	10/13/17	134,000	138,500	14,600	126,600	141,200	1.02	0.05
C38-2019-8989184	38-09-08-103-014.000-014	014	3945	510	010	RICHLAND	3814001-014	None	D	F	05/15/19	23,000	23,000	5,100	18,400	23,500	1.02	0.05
C38-2019-3183887	38-09-21-100-009.000-030	030	3945	511	010	RICHLAND	3830001-030	None	D	F	12/26/19	39,000	39,000	12,500	27,600	40,100	1.03	0.06
C38-2017-1802573	38-09-24-203-060.000-031	031	3945	510	010	RICHLAND	3831004-031	None	C-1	G	06/29/17	51,500	53,400	10,400	44,800	55,200	1.03	0.06
C38-2019-4295914	38-09-23-101-101.000-031	031	3945	510	010	RICHLAND	3831001-031	None	C+1	G	06/17/19	89,000	89,000	7,800	84,700	92,500	1.04	0.07
C38-2019-3473541	38-09-08-103-010.000-014	014	3945	510	010	RICHLAND	3814001-014	None	D+1	G	08/14/19	31,000	31,000	5,300	27,100	32,400	1.05	0.07
C38-2018-5827283	38-09-22-200-005.000-030	030	3945	511	010	RICHLAND	3830001-030	None	C	A	07/10/18	67,500	69,000	14,700	57,800	72,500	1.05	0.08
C38-2019-5855091	38-09-08-103-105.000-014	014	3945	510	010	RICHLAND	3814001-014	None	C	A	12/20/19	95,000	95,000	5,800	94,500	100,300	1.06	0.08
C38-2017-5813370	38-09-12-300-012.000-030	030	3945	511	010	RICHLAND	3830001-030	None	C	A	03/01/17	108,000	112,600	16,200	103,100	119,300	1.06	0.09
C38-2019-6538079	38-09-09-203-043.000-014	014	3945	510	010	RICHLAND	3814001-014	None	D+2	A	10/30/19	25,000	25,000	3,700	22,800	26,500	1.06	0.09
C38-2017-3028560	38-09-08-101-033.000-014	014	3945	510	010	RICHLAND	3814001-014	None	C-1	A	12/15/17	33,500	34,500	5,300	31,300	36,600	1.06	0.09
C38-2019-2673847	38-09-08-101-084.000-014	014	3945	510	010	RICHLAND	3814001-014	None	D+1	A	08/15/19	35,000	35,000	5,800	32,000	37,800	1.08	0.11
C38-2018-5813956	38-09-24-202-036.000-031	031	3945	510	010	RICHLAND	3831001-031	None	C+2	G	02/09/18	80,000	82,300	7,200	81,700	88,900	1.08	0.11
C38-2018-7012796	38-09-08-103-105.000-014	014	3945	510	010	RICHLAND	3814001-014	None	C	A	02/09/18	89,900	92,400	5,800	94,500	100,300	1.09	0.11
C38-2018-3762627	38-09-13-303-020.000-031	031	3945	510	010	RICHLAND	3831001-031	None	D+1	A	02/02/18	39,000	40,100	6,900	36,900	43,800	1.09	0.12
C38-2017-3689603	38-09-08-401-035.000-014	014	3945	510	010	RICHLAND	3814001-014	None	C	G	01/13/17	66,000	68,900	4,300	71,300	75,600	1.10	0.13
C38-2019-8145349	38-09-11-202-008.000-030	030	3945	511	010	RICHLAND	3830001-030	None	C	A	07/08/19	80,000	80,000	17,700	70,700	88,400	1.11	0.13
C38-2018-8484269	38-09-08-401-077.000-014/38-	014	3945	510	010	RICHLAND	3814003-014	None	C+1	A	11/05/18	90,000	91,600	19,400	81,900	101,300	1.11	0.13
C38-2018-8842668	38-09-09-302-038.000-014	014	3945	510	010	RICHLAND	3814001-014	None	C-1	A	04/06/18	30,000	30,800	5,000	29,100	34,100	1.11	0.14
C38-2019-2620645	38-09-25-400-014.000-030	030	3945	511	010	RICHLAND	3830001-030	None	AA-1	A	04/09/19	289,900	289,900	25,900	295,400	321,300	1.11	0.14
C38-2019-8694674	38-09-08-102-073.000-014	014	3945	510	010	RICHLAND	3814001-014	None	D+2	A	09/26/19	31,200	31,200	3,900	31,000	34,900	1.12	0.15
C38-2019-5586903	38-09-24-202-039.000-031	031	3945	510	010	RICHLAND	3831001-031	None	D+1	G	05/31/19	38,500	38,500	4,500	38,900	43,400	1.13	0.16
C38-2019-3000441	38-09-09-302-018.000-014	014	3945	510	010	RICHLAND	3814001-014	None	D+1	A	09/16/19	26,000	26,000	4,000	26,300	30,300	1.17	0.19
C38-2019-2249968	38-09-14-404-026.000-031	031	3945	510	010	RICHLAND	3831001-031	None	D+2	G	06/25/19	35,000	35,000	5,800	35,000	40,800	1.17	0.19
C38-2018-4012845	38-09-08-102-016.000-014	014	3945	510	010	RICHLAND	3814001-014	None	D-1	F	03/30/18	15,000	15,400	5,700	12,300	18,000	1.17	0.20
C38-2018-6041872	38-09-09-203-037.000-014	014	3945	510	010	RICHLAND	3814001-014	None	D+2	G	06/29/18	30,000	30,700	3,700	32,300	36,000	1.17	0.20
C38-2019-4873974	38-09-08-104-103.000-014	014	3945	510	010	RICHLAND	3814001-014	None	D+1	A	11/01/19	25,000	25,000	4,500	25,000	29,500	1.18	0.21
C38-2017-8690884	38-09-08-103-073.000-014	014	3945	510	010	RICHLAND	3814001-014	None	C	A	10/24/17	59,000	60,900	5,800	66,900	72,700	1.19	0.22
C38-2018-4068597	38-09-14-403-037.000-031	031	3945	510	010	RICHLAND	3831001-031	None	D+2	G	02/16/18	33,000	33,900	5,200	35,800	41,000	1.21	0.24
C38-2018-6083425	38-09-03-300-004.000-030	030	3945	511	010	RICHLAND	3830001-030	None	D+2	A	08/28/18	47,500	48,500	16,200	42,900	59,100	1.22	0.25
C38-2019-9749522	38-09-08-201-012.000-014	014	3945	540	010	RICHLAND	3814001-014	None	E+2	F	06/06/19	17,500	17,500	5,700	16,000	21,700	1.24	0.27
C38-2019-2879344	38-09-09-203-011.000-014	014	3945	510	010	RICHLAND	3814001-014	None	C	A	12/06/19	53,025	53,000	6,400	60,100	66,500	1.25	0.28
C38-2019-1610975	38-09-14-403-003.000-030/38-	030	3945	511	010	RICHLAND	3830001-030	None	C-1	G	11/18/19	75,000	75,000	24,200	71,000	95,200	1.27	0.30
C38-2018-3414333	38-09-08-103-132.000-014	014	3945	510	010	RICHLAND	3814001-014	None	D+1	F	05/22/18	23,000	23,600	5,300	25,100	30,400	1.29	0.32
C38-2018-5253122	38-09-08-103-020.000-014	014	3945	510	010	RICHLAND	3814001-014	None	C-1	G	05/04/18	33,900	34,700	5,300	40,500	45,800	1.32	0.35
C38-2018-9550504	38-09-15-300-013.000-030	030	3945	511	010	RICHLAND	3830001-030	None	D+1	A	10/25/18	40,000	40,700	16,000	41,400	57,400	1.41	0.44
													7,266,900		6,908,100	102.46	12.15	
Number of Sales	105																	
Mean	97.58%																	
Weighted Mean	95.06%																	
Median	0.97																	
Av Absolute Dev	11.57																	
COD	11.92																	
PRD	102.65%																	

SDFID	Parcel Number	DLGF Tax District	School District	Property Class	County Tax District	Township Name	NBHD Code	Grouping	Grade	Condition	Date of Sale	Sale Price	Time Adjusted Sale Price	Assessed Value of Land	Assessed Value of Improvement	Total Assessed Value	Sales Ratio	Absolute Deviation
Wayne Improved Residential																		
C38-2019-2305220	38-07-21-301-033.000-034	034	3945	510	012	WAYNE	3834004-034	None	D+1	A	07/09/19	58,000	58,000	7,500	27,500	35,000	0.60	0.36
C38-2019-6313450	38-07-32-404-005.000-033/38-	033	3945	511	012	WAYNE	3833008-033	None	C+1	A	09/13/19	247,000	247,000	28,300	140,400	168,700	0.68	0.28
C38-2018-2507203	38-07-21-102-005.000-034	034	3945	540	012	WAYNE	3834004-034	None	D-1	A	05/23/18	80,500	82,400	8,500	47,800	56,300	0.68	0.28
C38-2019-6512045	38-07-29-104-040.000-034	034	3945	510	012	WAYNE	3834010-034	None	C	A	04/09/19	86,000	86,000	9,000	50,400	59,400	0.69	0.27
C38-2018-3435330	38-07-20-104-096.000-034	034	3945	510	012	WAYNE	3834019-034	None	D+1	F	05/31/18	39,900	40,800	4,700	24,000	28,700	0.70	0.26
C38-2019-8916483	38-07-20-101-024.000-034	034	3945	510	012	WAYNE	3834019-034	None	D+2	Ex	06/07/19	119,000	119,000	13,100	70,700	83,800	0.70	0.26
C38-2019-7399441	38-07-30-200-006.001-033	033	3945	511	012	WAYNE	3833002-033	None	C+2	G	09/18/19	320,000	320,000	29,100	201,500	230,600	0.72	0.24
C38-2018-6006975	38-07-21-103-010.000-034	034	3945	510	012	WAYNE	3834004-034	None	D+1	G	05/16/18	57,000	58,400	8,000	34,500	42,500	0.73	0.23
C38-2019-8337653	38-07-21-302-073.000-034	034	3945	510	012	WAYNE	3834006-034	None	C-1	G	04/22/19	76,500	76,500	6,800	50,100	56,900	0.74	0.22
C38-2018-7242334	38-07-29-101-047.000-034	034	3945	510	012	WAYNE	3834006-034	None	C-1	A	10/24/18	74,000	75,300	8,100	48,700	56,800	0.75	0.21
C38-2019-5520507	38-07-28-202-028.000-034	034	3945	510	012	WAYNE	3834006-034	None	C	Ex	02/15/19	118,000	118,000	13,500	77,600	91,100	0.77	0.19
C38-2018-3337965	38-07-31-300-028.000-033/38-	033	3945	511	012	WAYNE	3833002-033	None	B	Ex	07/02/18	298,000	304,700	26,000	209,600	235,600	0.77	0.19
C38-2017-1598401	38-07-22-203-005.000-033	033	3945	511	012	WAYNE	3833002-033	None	C+1	G	06/28/17	162,000	168,100	18,000	112,500	130,500	0.78	0.18
C38-2019-2529875	38-07-29-101-039.000-034	034	3945	510	012	WAYNE	3834006-034	None	D+1	G	09/27/19	63,500	63,500	7,700	41,700	49,400	0.78	0.18
C38-2019-2522826	38-07-21-201-044.000-034	034	3945	510	012	WAYNE	3834004-034	None	D+2	G	06/15/19	51,000	51,000	8,300	31,400	39,700	0.78	0.18
C38-2019-1984646	38-07-28-202-024.000-034	034	3945	510	012	WAYNE	3834006-034	None	D+2	A	07/25/19	115,000	115,000	15,900	73,900	89,800	0.78	0.18
C38-2019-8831042	38-07-19-104-022.000-034	034	3945	510	012	WAYNE	3834015-034	None	C	A	12/12/19	85,000	85,000	8,900	57,700	66,600	0.78	0.18
C38-2019-1751557	38-07-21-303-015.003-034	034	3945	540	012	WAYNE	3834006-034	None	D-1	G	06/20/19	91,000	91,000	14,000	57,500	71,500	0.79	0.17
C38-2019-1090015	38-07-20-204-062.000-034	034	3945	510	012	WAYNE	3834019-034	None	C-1	A	03/29/19	58,500	58,500	9,500	36,500	46,000	0.79	0.17
C38-2017-5398369	38-07-21-103-058.000-034	034	3945	510	012	WAYNE	3834004-034	None	C-1	G	03/22/17	67,500	70,300	8,600	46,700	55,300	0.79	0.17
C38-2019-5847906	38-07-29-203-003.010-034	034	3945	510	012	WAYNE	3834011-034	None	C	A	08/26/19	115,500	115,500	23,700	67,500	91,200	0.79	0.17
C38-2018-3319199	38-07-20-204-058.000-034	034	3945	510	012	WAYNE	3834019-034	None	C+1	Ex	05/04/18	125,000	128,100	9,500	91,700	101,200	0.79	0.17
C38-2017-2857910	38-07-29-104-102.000-034	034	3945	510	012	WAYNE	3834010-034	None	C+1	G	11/09/17	115,000	118,700	13,400	80,400	93,800	0.79	0.17
C38-2019-6206800	38-07-17-300-029.101-034	034	3945	551	012	WAYNE	3834019-034	None	B+1	A	12/13/19	148,900	148,900	13,900	105,300	119,200	0.80	0.16
C38-2019-1395183	38-07-21-201-054.000-034	034	3945	510	012	WAYNE	3834004-034	None	C-1	Ex	04/19/19	76,900	76,900	8,300	53,600	61,900	0.80	0.16
C38-2019-3141769	38-07-20-202-055.000-034	034	3945	510	012	WAYNE	3834020-034	None	C	F	05/10/19	95,000	95,000	14,600	62,300	76,900	0.81	0.15
C38-2018-5499556	38-07-17-401-105.000-034/38-	034	3945	510	012	WAYNE	3834002-034	None	C	G	04/16/18	68,000	69,700	5,700	50,900	56,600	0.81	0.15
C38-2017-9138975	38-07-29-104-050.000-034	034	3945	510	012	WAYNE	3834010-034	None	C-1	G	03/20/17	77,500	80,700	9,000	57,200	66,200	0.82	0.14
C38-2019-4411799	38-07-20-102-084.000-034	034	3945	510	012	WAYNE	3834019-034	None	D+2	Ex	05/22/19	127,500	127,500	11,900	92,700	104,600	0.82	0.14
C38-2019-9663605	38-07-21-201-094.000-034	034	3945	510	012	WAYNE	3834004-034	None	D+2	Ex	08/09/19	88,000	88,000	8,300	64,000	72,300	0.82	0.14
C38-2019-4879068	38-07-20-402-032.000-034	034	3945	510	012	WAYNE	3834014-034	None	D+1	F	04/22/19	34,621	34,600	4,700	23,800	28,500	0.82	0.14
C38-2019-1770082	38-07-21-202-080.000-034	034	3945	510	012	WAYNE	3834004-034	None	C-1	Ex	12/18/19	106,500	106,500	7,200	80,600	87,800	0.82	0.14
C38-2019-5765999	38-07-22-100-008.000-033	033	3945	511	012	WAYNE	3833002-033	None	C	A	12/05/19	155,000	155,000	29,600	98,400	128,000	0.83	0.13
C38-2017-8489767	38-07-21-204-110.000-034	034	3945	530	012	WAYNE	3834004-034	None	D+1	A	11/20/17	49,900	51,500	8,500	34,100	42,600	0.83	0.13
C38-2019-4201931	38-07-20-204-098.000-034	034	3945	510	012	WAYNE	3834019-034	None	D+1	G	08/09/19	65,000	65,000	9,900	44,000	53,900	0.83	0.13
C38-2017-5343299	38-07-29-203-003.002-034	034	3945	510	012	WAYNE	3834011-034	None	C	A	12/20/17	90,000	92,700	11,200	65,800	77,000	0.83	0.13
C38-2019-8826918	38-07-29-104-086.000-034	034	3945	510	012	WAYNE	3834010-034	None	C+1	Ex	01/25/19	143,000	143,000	12,100	107,400	119,500	0.84	0.12
C38-2017-8794585	38-07-21-103-046.000-034	034	3945	510	012	WAYNE	3834004-034	None	C-1	A	06/29/17	55,000	57,100	11,300	36,500	47,800	0.84	0.12
C38-2018-8585359	38-07-02-300-014.000-033	033	3945	511	012	WAYNE	3833002-033	None	D+2	A	01/05/18	135,000	139,000	26,900	90,800	117,700	0.85	0.11
C38-2019-6753481	38-07-29-104-090.000-034	034	3945	510	012	WAYNE	3834010-034	None	C+1	G	08/21/19	125,000	125,000	13,400	92,700	106,100	0.85	0.11
C38-2017-1072688	38-07-22-301-003.000-033/38-	033	3945	511	012	WAYNE	3833002-033	None	C+2	G	07/31/17	140,000	145,100	22,000	101,200	123,200	0.85	0.11
C38-2019-7246840	38-07-28-202-008.000-034	034	3945	510	012	WAYNE	3834006-034	None	C+1	Ex	12/20/19	120,000	120,000	13,300	88,600	101,900	0.85	0.11
C38-2017-8568057	38-07-24-103-001.000-033	033	3945	511	012	WAYNE	3833010-033	None	C+1	G	06/14/17	179,900	186,800	28,800	129,900	158,700	0.85	0.11
C38-2018-4517787	38-07-17-300-029.107-034	034	3945	551	012	WAYNE	3834019-034	None	B+1	A	08/24/18	152,000	155,100	13,900	118,100	132,000	0.85	0.11
C38-2017-6219768	38-07-20-201-112.000-034	034	3945	510	012	WAYNE	3834019-034	None	C-1	A	12/20/17	44,000	45,300	9,500	29,200	38,700	0.85	0.11
C38-2019-9720057	38-07-20-204-101.000-034	034	3945	510	012	WAYNE	3834019-034	None	D+1	G	07/12/19	59,900	59,900	9,200	42,100	51,300	0.86	0.10
C38-2019-4884837	38-07-21-203-066.000-034/38-	034	3945	510	012	WAYNE	3834004-034	None	B-1	G	11/15/19	130,000	130,000	17,300	94,100	111,400	0.86	0.10
C38-2017-6267636	38-07-09-200-001.005-033	033	3945	511	012	WAYNE	3833002-033	None	C	G	05/02/17	150,000	156,000	20,500	113,400	133,900	0.86	0.10
C38-2017-9150790	38-07-16-302-080.000-034	034	3945	510	012	WAYNE	3834001-034	None	D+1	G	04/13/17	50,000	52,000	6,500	38,200	44,700	0.86	0.10
C38-2019-9414476	38-07-20-104-053.000-034	034	3945	510	012	WAYNE	3834019-034	None	C+1	G	12/12/19	130,000	130,000	10,700	101,100	111,800	0.86	0.10
C38-2019-2259101	38-07-19-101-014.000-034	034	3945	510	012	WAYNE	3834020-034	None	C	A	10/08/19	123,000	123,000	13,600	92,300	105,900	0.86	0.10
C38-2019-4111137	38-07-28-203-014.000-034	034	3945	510	012	WAYNE</												

SDFID	Parcel Number	DLGF Tax District	School District	Property Class	County Tax District	Township Name	NBHD Code	Grouping	Grade	Condition	Date of Sale	Sale Price	Time Adjusted Sale Price	Assessed Value of Land	Assessed Value of Improvement	Total Assessed Value	Sales Ratio	Absolute Deviation
C38-2019-8541689	38-07-29-101-013.000-034	034	3945	510	012	WAYNE	3834006-034	None	D+1	A	10/17/19	60,000	60,000	8,100	43,800	51,900	0.87	0.10
C38-2019-6531597	38-07-21-201-074.000-034	034	3945	510	012	WAYNE	3834004-034	None	C	A	12/05/19	105,000	105,000	19,300	71,900	91,200	0.87	0.09
C38-2018-8172837	38-07-21-103-001.000-034	034	3945	510	012	WAYNE	3834004-034	None	C+1	Ex	10/23/18	135,000	137,400	20,600	99,100	119,700	0.87	0.09
C38-2017-1519909	38-07-21-203-057.000-034	034	3945	510	012	WAYNE	3834004-034	None	D+2	G	03/10/17	64,900	67,600	10,600	48,300	58,900	0.87	0.09
C38-2019-3439943	38-07-20-102-025.000-034	034	3945	510	012	WAYNE	3834019-034	None	C	Ex	05/10/19	129,500	129,500	11,900	101,000	112,900	0.87	0.09
C38-2018-8473782	38-07-19-104-042.000-034	034	3945	510	012	WAYNE	3834015-034	None	C	Ex	09/05/18	84,900	86,600	10,000	65,600	75,600	0.87	0.09
C38-2017-1364117	38-07-16-302-080.000-034	034	3945	510	012	WAYNE	3834001-034	None	D+1	G	01/03/17	49,000	51,200	6,500	38,200	44,700	0.87	0.09
C38-2018-4426070	38-07-31-100-009.000-033	033	3945	511	012	WAYNE	3833002-033	None	C+2	G	07/13/18	188,000	192,100	21,600	146,900	168,500	0.88	0.08
C38-2019-7391293	38-07-29-104-079.000-034	034	3945	510	012	WAYNE	3834010-034	None	C+1	A	12/19/19	96,200	96,200	11,300	73,200	84,500	0.88	0.08
C38-2018-8954592	38-07-28-202-072.000-034	034	3945	510	012	WAYNE	3834006-034	None	D+1	G	07/20/18	58,000	59,300	8,300	43,800	52,100	0.88	0.08
C38-2019-5330198	38-07-22-301-006.000-033	033	3945	511	012	WAYNE	3833002-033	None	B-1	Ex	07/29/19	230,000	230,000	23,500	179,200	202,700	0.88	0.08
C38-2018-7531083	38-07-21-303-004.000-034	034	3945	510	012	WAYNE	3834006-034	None	D+2	A	09/14/18	65,000	66,300	10,300	48,200	58,500	0.88	0.08
C38-2019-1115774	38-07-29-104-056.000-034	034	3945	510	012	WAYNE	3834010-034	None	C	A	10/17/19	89,900	89,900	11,300	68,100	79,400	0.88	0.08
C38-2018-4376116	38-07-21-201-055.000-034	034	3945	510	012	WAYNE	3834004-034	None	C+1	Ex	03/13/18	126,000	129,400	12,500	102,000	114,500	0.88	0.08
C38-2017-6674496	38-07-20-102-078.000-034	034	3945	510	012	WAYNE	3834019-034	None	C	G	11/22/17	99,000	102,100	11,900	78,600	90,500	0.89	0.07
C38-2019-8446858	38-07-33-203-007.000-033/38-	033	3945	511	012	WAYNE	3833008-033	None	C	A	07/08/19	124,000	124,000	26,500	83,500	110,000	0.89	0.07
C38-2018-7005201	38-07-28-203-028.000-034	034	3945	511	012	WAYNE	3834046-034	None	C-1	Ex	11/27/18	97,500	99,100	9,200	78,900	88,100	0.89	0.07
C38-2019-6306623	38-07-20-201-100.000-034	034	3945	510	012	WAYNE	3834019-034	None	D+2	A	02/27/19	72,500	72,500	16,800	47,700	64,500	0.89	0.07
C38-2017-1280623	38-07-29-104-098.000-034	034	3945	510	012	WAYNE	3834010-034	None	C	G	06/30/17	69,000	71,600	12,200	51,600	63,800	0.89	0.07
C38-2019-3442844	38-07-17-400-029.121-034	034	3945	551	012	WAYNE	3834019-034	None	B+1	A	04/15/19	150,000	150,000	13,900	120,200	134,100	0.89	0.07
C38-2018-6978803	38-07-21-204-016.000-034	034	3945	510	012	WAYNE	3834004-034	None	C	G	02/14/18	114,900	118,100	9,100	96,500	105,600	0.89	0.07
C38-2017-4288618	38-07-19-104-001.010-034	034	3945	510	012	WAYNE	3834018-034	None	C+2	A	01/13/17	195,000	203,700	34,800	147,400	182,200	0.89	0.07
C38-2017-7356353	38-07-21-102-009.000-034	034	3945	510	012	WAYNE	3834004-034	None	C-1	A	06/28/17	69,900	72,500	10,700	54,200	64,900	0.90	0.06
C38-2018-8306981	38-07-20-204-104.000-034	034	3945	510	012	WAYNE	3834019-034	None	D+2	G	03/29/18	83,000	85,200	17,000	59,300	76,300	0.90	0.06
C38-2017-1449671	38-07-28-201-019.000-034	034	3945	510	012	WAYNE	3834006-034	None	C+1	G	03/23/17	125,000	130,200	20,300	96,700	117,000	0.90	0.06
C38-2019-9860407	38-07-20-201-008.000-034/38-	034	3945	510	012	WAYNE	3834019-034	None	C-1	A	04/26/19	55,000	55,000	10,800	38,800	49,600	0.90	0.06
C38-2018-9155792	38-07-21-203-136.000-034	034	3945	510	012	WAYNE	3834004-034	None	D+1	Ex	07/07/18	76,000	77,700	7,000	63,200	70,200	0.90	0.06
C38-2018-1584938	38-07-20-204-129.000-034	034	3945	510	012	WAYNE	3834019-034	None	D+2	G	10/02/18	87,900	89,500	9,200	71,700	80,900	0.90	0.06
C38-2019-9115213	38-07-24-103-027.000-033/38-	033	3945	511	012	WAYNE	3833010-033	None	C+2	G	08/28/19	178,000	178,000	27,000	134,200	161,200	0.91	0.05
C38-2018-6583923	38-07-21-204-115.000-034	034	3945	510	012	WAYNE	3834004-034	None	D+2	G	09/10/18	83,500	85,100	8,700	68,700	77,400	0.91	0.05
C38-2019-3423269	38-07-15-400-027.000-033	033	3945	510	012	WAYNE	3833002-033	None	C+2	G	09/13/19	125,000	125,000	18,800	95,300	114,100	0.91	0.05
C38-2019-3479282	38-07-20-400-010.000-034	034	3945	511	012	WAYNE	3834026-034	None	C	A	05/02/19	130,000	130,000	39,100	79,800	118,900	0.91	0.05
C38-2018-9868617	38-07-20-104-068.000-034	034	3945	510	012	WAYNE	3834019-034	None	C+1	Ex	08/31/18	125,000	127,500	11,500	105,300	116,800	0.92	0.04
C38-2019-1655532	38-07-29-203-009.000-034	034	3945	510	012	WAYNE	3834011-034	None	C-1	G	06/17/19	78,000	78,000	10,200	61,600	71,800	0.92	0.04
C38-2017-9854154	38-07-20-101-022.000-034	034	3945	510	012	WAYNE	3834019-034	None	C+1	A	05/15/17	84,500	87,800	10,600	70,600	81,200	0.92	0.04
C38-2018-6629983	38-07-28-204-032.000-034	034	3945	510	012	WAYNE	3834008-034	None	D+1	F	01/31/18	26,000	26,700	5,000	19,700	24,700	0.93	0.03
C38-2018-5852802	38-07-32-100-006.003-033	033	3945	511	012	WAYNE	3833001-033	None	B+1	G	05/25/18	232,000	237,600	21,500	199,800	221,300	0.93	0.03
C38-2017-1250485	38-07-20-202-061.000-034	034	3945	510	012	WAYNE	3834020-034	None	C-1	G	10/17/17	76,500	79,000	9,300	64,300	73,600	0.93	0.03
C38-2019-2526304	38-07-32-404-001.000-033	033	3945	511	012	WAYNE	3833008-033	None	C+2	G	03/01/19	192,500	192,500	22,600	156,800	179,400	0.93	0.03
C38-2018-5675764	38-07-29-203-023.000-034/38-	034	3945	510	012	WAYNE	3834011-034	None	C+1	Ex	09/19/18	179,500	183,000	30,900	140,300	171,200	0.94	0.02
C38-2019-6080726	38-07-21-301-013.000-034	034	3945	510	012	WAYNE	3834004-034	None	C+1	Ex	03/29/19	118,862	118,900	16,000	95,400	111,400	0.94	0.02
C38-2017-3968694	38-07-29-104-007.000-034	034	3945	510	012	WAYNE	3834010-034	None	C	G	08/23/17	115,000	119,100	15,000	97,000	112,000	0.94	0.02
C38-2018-2411162	38-07-33-204-002.000-033/38-	033	3945	511	012	WAYNE	3833002-033	None	D-1	F	07/13/18	45,000	46,000	22,300	21,000	43,300	0.94	0.02
C38-2019-2481865	38-07-30-200-005.000-033/38-	033	3945	511	012	WAYNE	3833002-033	None	C	G	03/15/19	114,900	114,900	20,500	87,800	108,300	0.94	0.02
C38-2018-8105517	38-07-29-104-079.000-034	034	3945	510	012	WAYNE	3834010-034	None	C+1	A	01/18/18	87,000	89,500	11,300	73,200	84,500	0.94	0.02
C38-2018-2142264	38-07-21-203-138.000-034	034	3945	510	012	WAYNE	3834004-034	None	D+1	Ex	10/04/18	50,000	50,900	7,300	40,800	48,100	0.94	0.02
C38-2019-5970487	38-07-20-102-011.000-034	034	3945	510	012	WAYNE	3834019-034	None	D+2	P	08/09/19	27,500	27,500	13,800	12,200	26,000	0.95	0.01
C38-2019-3744541	38-07-32-200-002.000-033	033	3945	511	012	WAYNE	3833002-033	None	B-1	Ex	06/12/19	225,000	225,000	23,500	189,300	212,800	0.95	0.01
C38-2019-8191513	38-07-29-202-007.000-034	034	3945	510	012	WAYNE	3834011-034	None	C	G	04/09/19	76,000	76,000	13,700	58,200	71,900	0.95	0.01
C38-2019-3308226	38-07-21-402-004.000-034	034	3945	510	012	WAYNE	3834004-034	None	C-1	A	03/06/19	54,000	54,000	14,600	36,500	51,100	0.95	0.01
C38-2019-5273179	38-07-11-400-015.000-033	033	3945	511	012	WAYNE	3833002-033	None	C	G	05/31/19	84,900	84,900	22,000	58,400	80,400	0.95	0.01
C38-2017-8174509	38-07-21-203-032.000-034	034	3945	510	012	WAYNE	3834004-034	None	C+1	G	08/29/17	105,000	108,700	10,600	92,500	103,100	0.95	0.01
C38-2017-5702725	38-07-08-400-022.000-033	033	3945	541	012	WAYNE	3833002-033	None	E	F	04/03/17	34,000	35,400	11,000	22,700	33,700	0.95	0.01
C38-2017-2444994	38-07-19-104-046.000-034	034	3945	510	012	WAYNE	3834015-034	None	C	A	05/25/17	69,000	71,700	10,300	58,000	68,300	0.95	0.01
C38-2019-1429928	38-07-21-303-008.000-034	034	3945	510	012	WAYNE	3834006-034	None	D+1	G	09/05/19	50,000	50,000	5,800	41,900	47,700	0.95	0.01
C38-2018-7983781	38-07-29-101-060.000-034	034	3945	510	012	WAYNE	3834006-034	None	C-1	G	10/05/18	76,000	77,400	8,800	65,100	73,900	0.95	0.01
C38-2018-3223436	38-07-20-201-070.000-034	034	3945	510	012	WAYNE	3834019-034	None										

SDFID	Parcel Number	DLGF Tax District	School District	Property Class	County Tax District	Township Name	NBHD Code	Grouping	Grade	Condition	Date of Sale	Sale Price	Time Adjusted Sale Price	Assessed Value of Land	Assessed Value of Improvement	Total Assessed Value	Sales Ratio	Absolute Deviation
C38-2018-7279378	38-07-32-100-006.000-033	033	3945	511	012	WAYNE	3833001-033	None	A+1	A	08/31/18	307,000	313,100	24,700	274,900	299,600	0.96	0.00
C38-2017-2569202	38-07-21-302-043.000-034	034	3945	510	012	WAYNE	3834006-034	None	D+2	Ex	04/04/17	74,500	77,600	10,100	64,300	74,400	0.96	0.00
C38-2019-3196919	38-07-17-404-026.000-034	034	3945	510	012	WAYNE	3834002-034	None	C-1	A	04/11/19	65,000	65,000	10,000	52,400	62,400	0.96	0.00
C38-2017-1001737	38-07-32-401-013.000-033	033	3945	511	012	WAYNE	3833008-033	None	C+1	G	03/03/17	125,000	130,300	16,600	108,500	125,100	0.96	0.00
C38-2017-5571174	38-07-32-100-009.021-033	033	3945	511	012	WAYNE	3833006-033	None	B+2	A	09/29/17	260,000	268,800	33,000	225,200	258,200	0.96	0.00
C38-2018-5873499	38-07-16-302-052.000-034	034	3945	510	012	WAYNE	3834001-034	None	C	A	08/22/18	70,000	71,400	9,800	58,800	68,600	0.96	0.00
C38-2017-1400707	38-07-16-400-031.000-033	033	3945	511	012	WAYNE	3833002-033	None	C+1	G	06/29/17	110,000	114,100	25,900	84,000	109,900	0.96	0.00
C38-2018-5113051	38-07-29-104-064.000-034	034	3945	510	012	WAYNE	3834010-034	None	C	G	05/22/18	90,000	92,200	9,600	79,300	88,900	0.96	0.00
C38-2017-8097253	38-07-20-402-009.000-034	034	3945	510	012	WAYNE	3834014-034	None	C-1	Ex	07/07/17	59,900	62,100	7,400	52,500	59,900	0.96	0.00
C38-2017-2436596	38-07-24-103-017.000-033	033	3945	511	012	WAYNE	3833010-033	None	C+1	G	10/24/17	156,100	161,200	23,700	131,800	155,500	0.96	0.00
C38-2018-5201304	38-07-28-203-001.000-034	034	3945	510	012	WAYNE	3834006-034	None	B-1	A	06/01/18	100,000	102,400	13,500	85,400	98,900	0.97	0.01
C38-2018-4984232	38-07-29-203-003.008-034	034	3945	510	012	WAYNE	3834011-034	None	C+1	A	04/30/18	88,500	90,700	11,200	76,400	87,600	0.97	0.01
C38-2019-8916535	38-07-21-202-060.000-034	034	3945	520	012	WAYNE	3834004-034	None	D+1	F	11/18/19	30,000	30,000	7,800	21,200	29,000	0.97	0.01
C38-2017-3341344	38-07-21-202-084.000-034	034	3945	520	012	WAYNE	3834004-034	None	D+1	A	03/23/17	47,000	49,000	9,500	37,900	47,400	0.97	0.01
C38-2019-1108102	38-07-20-201-069.000-034	034	3945	510	012	WAYNE	3834019-034	None	C+2	G	07/23/19	140,000	140,000	14,200	121,600	135,800	0.97	0.01
C38-2018-6294601	38-07-29-101-088.000-034	034	3945	540	012	WAYNE	3834006-034	None	D-1	A	05/18/18	94,900	97,200	26,000	68,400	94,400	0.97	0.01
C38-2018-7178369	38-07-20-103-054.000-034	034	3945	510	012	WAYNE	3834019-034	None	D+2	G	08/03/18	75,000	76,600	11,700	62,700	74,400	0.97	0.01
C38-2018-6611142	38-07-19-101-007.001-034	034	3945	541	012	WAYNE	3834020-034	None	D-1	A	04/23/18	90,000	92,300	21,400	68,300	89,700	0.97	0.01
C38-2019-6540429	38-07-20-301-007.000-034	034	3945	511	012	WAYNE	3834019-034	None	D	A	09/04/19	35,000	35,000	15,300	18,900	34,200	0.98	0.02
C38-2019-6455969	38-07-21-204-009.000-034	034	3945	510	012	WAYNE	3834004-034	None	D+1	A	05/10/19	60,000	60,000	8,600	50,100	58,700	0.98	0.02
C38-2018-4334845	38-07-29-104-030.000-034	034	3945	510	012	WAYNE	3834010-034	None	C+1	G	03/16/18	89,000	91,400	12,000	77,600	89,600	0.98	0.02
C38-2019-5097459	38-07-21-202-097.000-034	034	3945	510	012	WAYNE	3834004-034	None	C+1	Ex	02/25/19	154,500	154,500	19,000	132,800	151,800	0.98	0.02
C38-2017-2700252	38-07-32-404-034.000-033/38-	033	3945	511	012	WAYNE	3833008-033	None	C	A	02/28/17	110,000	114,700	23,900	88,800	112,700	0.98	0.02
C38-2017-8326682	38-07-01-200-001.000-033	033	3945	511	012	WAYNE	3833002-033	None	C	A	09/25/17	86,000	88,900	19,000	68,600	87,600	0.99	0.03
C38-2018-5572492	38-07-20-203-024.015-034/38-	034	3945	510	012	WAYNE	3834016-034	None	B+1	A	01/22/18	155,000	159,500	29,400	127,800	157,200	0.99	0.03
C38-2017-5904468	38-07-21-203-070.000-034	034	3945	510	012	WAYNE	3834004-034	None	C+1	G	03/31/17	105,000	109,300	10,600	97,300	107,900	0.99	0.03
C38-2018-1398601	38-07-28-202-037.000-034	034	3945	510	012	WAYNE	3834006-034	None	C	A	10/05/18	78,000	79,400	10,400	68,100	78,500	0.99	0.03
C38-2017-9947252	38-07-21-303-089.000-034	034	3945	510	012	WAYNE	3834006-034	None	D+2	A	08/31/17	35,000	36,200	8,100	27,700	35,800	0.99	0.03
C38-2017-2620849	38-07-29-401-017.000-034	034	3945	510	012	WAYNE	3834010-034	None	C+1	G	06/23/17	79,000	82,000	9,400	71,700	81,100	0.99	0.03
C38-2019-3392780	38-07-19-104-001.011-034	034	3945	510	012	WAYNE	3834018-034	None	C+2	A	02/27/19	180,000	180,000	34,800	143,800	178,600	0.99	0.03
C38-2017-9186408	38-07-29-201-025.018-034	034	3945	510	012	WAYNE	3834011-034	None	C	A	10/10/17	81,000	83,700	9,900	73,400	83,300	1.00	0.04
C38-2018-7567340	38-07-19-101-061.000-034	034	3945	510	012	WAYNE	3834016-034	None	C+1	G	08/16/18	135,000	137,800	16,400	120,900	137,300	1.00	0.04
C38-2017-1238535	38-07-19-104-043.000-034	034	3945	510	012	WAYNE	3834015-034	None	C-1	A	08/24/17	60,000	62,100	10,300	51,600	61,900	1.00	0.04
C38-2018-6011958	38-07-20-102-043.000-034	034	3945	510	012	WAYNE	3834019-034	None	D	A	09/27/18	59,000	60,100	12,300	47,800	60,100	1.00	0.04
C38-2019-9906837	38-07-05-100-008.001-033	033	3945	541	012	WAYNE	3833002-033	None	D-1	A	12/03/19	106,000	106,000	32,300	73,800	106,100	1.00	0.04
C38-2018-2562668	38-07-29-201-025.016-034	034	3945	510	012	WAYNE	3834011-034	None	C	A	06/15/18	78,000	79,800	9,900	70,000	79,900	1.00	0.04
C38-2018-4010612	38-07-20-202-036.000-034	034	3945	510	012	WAYNE	3834020-034	None	C	Ex	07/24/18	82,500	84,300	10,000	74,600	84,600	1.00	0.04
C38-2018-5061612	38-07-21-301-005.000-034	034	3945	510	012	WAYNE	3834004-034	None	C+1	G	05/18/18	75,000	76,800	7,500	69,600	77,100	1.00	0.04
C38-2019-9409438	38-07-18-300-016.000-033/38-	033	3945	511	012	WAYNE	3833002-033	None	C+1	G	08/23/19	217,000	217,000	28,100	190,800	218,900	1.01	0.05
C38-2018-5950889	38-07-28-202-086.000-034	034	3945	511	012	WAYNE	3834006-034	None	C	A	04/13/18	87,000	89,200	21,500	68,800	90,300	1.01	0.05
C38-2018-6880871	38-07-21-201-088.000-034	034	3945	510	012	WAYNE	3834004-034	None	C	G	10/09/18	110,000	112,000	15,100	98,400	113,500	1.01	0.05
C38-2017-4684689	38-07-20-103-084.000-034	034	3945	510	012	WAYNE	3834019-034	None	C-1	G	09/29/17	77,500	80,100	12,100	69,100	81,200	1.01	0.05
C38-2017-7406918	38-07-29-104-070.000-034	034	3945	510	012	WAYNE	3834010-034	None	C+1	A	11/17/17	89,900	92,800	12,100	82,000	94,100	1.01	0.05
C38-2017-1660169	38-07-34-300-009.000-033/38-	033	3945	511	012	WAYNE	3833002-033	None	C	A	05/12/17	150,000	155,900	22,200	136,000	158,200	1.01	0.05
C38-2017-9720756	38-07-21-201-064.000-034	034	3945	510	012	WAYNE	3834004-034	None	C	Ex	11/10/17	89,500	92,400	7,800	86,200	94,000	1.02	0.06
C38-2017-7233151	38-07-31-400-023.007-033/38-	033	3945	511	012	WAYNE	3833007-033	None	B	A	02/01/17	218,000	227,500	36,900	194,800	231,700	1.02	0.06
C38-2018-5082258	38-07-25-300-015.000-033	033	3945	511	012	WAYNE	3833002-033	None	C	G	08/13/18	86,500	88,300	21,800	68,200	90,000	1.02	0.06
C38-2018-1259935	38-07-02-300-013.001-033	033	3945	511	012	WAYNE	3833002-033	None	B+1	A	10/03/18	280,000	285,200	28,600	264,600	293,200	1.03	0.07
C38-2019-8976121	38-07-21-203-072.000-034	034	3945	510	012	WAYNE	3834004-034	None	B-1	G	01/31/19	150,000	150,000	10,600	143,900	154,500	1.03	0.07
C38-2018-2835165	38-07-28-203-023.000-034	034	3945	510	012	WAYNE	3834046-034	None	D+1	Ex	08/17/18	55,000	56,100	12,800	45,000	57,800	1.03	0.07
C38-2019-8058837	38-07-18-300-020.000-033	033	3945	511	012	WAYNE	3833002-033	None	C+2	G	05/03/19	172,000	172,000	17,800	159,500	177,300	1.03	0.07
C38-2018-3609717	38-07-21-102-057.000-034	034	3945	510	012	WAYNE	3834004-034	None	C-1	Ex	12/21/18	62,000	63,000	7,700	57,400	65,100	1.03	0.07
C38-2017-1594921	38-07-24-103-002.000-033	033	3945	511	012	WAYNE	3833010-033	None	C+1	G	11/15/17	125,000	129,000	23,700	110,000	133,700	1.04	0.08
C38-2018-9196268	38-07-20-101-050.000-034	034	3945	510	012	WAYNE	3834019-034	None	D	A	08/29/18	38,000	38,800	5,900	34,700	40,600	1.05	0.09
C38-2019-6200763	38-07-21-203-071.000-034	034	3945	510	012	WAYNE	3834004-034	None	D+2	Ex	08/13/19	77,000	77,000	10,600	70,200	80,800	1.05	0.09
C38-2017-6032736	38-07-29-104-095.000-034	034	3945	510	012	WAYNE	3834010-034	None	C	A	02/28/17	85,000	88,600	16,200	76,800	93,000	1.05	0.09
C38-2018-5832048	38-07-21-202-050.000-034	034	3945	510	012	WAYNE	3834004-034	None	C+1	Ex								

SDFID	Parcel Number	DLGF Tax District	School District	Property Class	County Tax District	Township Name	NBHD Code	Grouping	Grade	Condition	Date of Sale	Sale Price	Time Adjusted Sale Price	Assessed Value of Land	Assessed Value of Improvement	Total Assessed Value	Sales Ratio	Absolute Deviation
C38-2019-9765192	38-07-20-402-040.000-034/38-	034	3945	510	012	WAYNE	3834014-034	None	D+1	A	04/23/19	51,000	51,000	9,500	44,300	53,800	1.05	0.09
C38-2019-9365585	38-07-20-103-039.000-034	034	3945	510	012	WAYNE	3834019-034	None	C	G	09/27/19	92,000	92,000	9,600	87,500	97,100	1.06	0.10
C38-2017-5009113	38-07-20-103-079.000-034	034	3945	510	012	WAYNE	3834019-034	None	C+1	G	10/24/17	82,500	85,200	9,400	80,700	90,100	1.06	0.10
C38-2017-2449556	38-07-07-300-017.001-033	033	3945	541	012	WAYNE	3833002-033	None	D-1	A	03/16/17	71,500	74,500	20,200	58,700	78,900	1.06	0.10
C38-2019-8717765	38-07-27-300-016.000-033	033	3945	511	012	WAYNE	3833002-033	None	D+2	G	02/06/19	80,000	80,000	17,300	67,500	84,800	1.06	0.10
C38-2019-3077408	38-07-15-400-028.000-033/38-	033	3945	511	012	WAYNE	3833002-033	None	C	A	04/17/19	81,000	81,000	15,900	70,000	85,900	1.06	0.10
C38-2017-6697297	38-07-20-204-043.000-034/38-	034	3945	510	012	WAYNE	3834019-034	None	D+2	A	11/22/17	70,000	72,200	13,400	63,200	76,600	1.06	0.10
C38-2018-9848356	38-07-20-204-054.000-034	034	3945	510	012	WAYNE	3834019-034	None	D+2	G	01/26/18	84,000	86,400	9,500	82,400	91,900	1.06	0.10
C38-2018-5223386	38-07-21-302-015.000-034	034	3945	510	012	WAYNE	3834004-034	None	D+1	G	01/18/18	51,300	52,800	7,500	48,800	56,300	1.07	0.11
C38-2018-3031437	38-07-20-102-040.000-034	034	3945	510	012	WAYNE	3834019-034	None	C	G	02/12/18	76,500	78,700	16,400	67,600	84,000	1.07	0.11
C38-2017-4334959	38-07-31-400-023.005-033	033	3945	511	012	WAYNE	3833007-033	None	B	A	02/06/17	220,000	229,600	37,200	208,200	245,400	1.07	0.11
C38-2018-4318501	38-07-17-404-010.000-034/38-	034	3945	510	012	WAYNE	3834002-034	None	D	G	09/13/18	37,000	37,700	13,800	26,500	40,300	1.07	0.11
C38-2019-2725745	38-07-29-104-077.000-034	034	3945	510	012	WAYNE	3834010-034	None	C+1	A	05/21/19	91,000	91,000	11,300	86,200	97,500	1.07	0.11
C38-2019-4433795	38-07-20-102-013.000-034	034	3945	510	012	WAYNE	3834019-034	None	C-1	A	08/13/19	65,000	65,000	11,900	58,100	70,000	1.08	0.12
C38-2017-4662428	38-07-32-404-017.000-033	033	3945	511	012	WAYNE	3833008-033	None	C+1	A	09/15/17	132,500	137,100	21,400	126,400	147,800	1.08	0.12
C38-2019-4186415	38-07-29-101-027.000-034	034	3945	510	012	WAYNE	3834006-034	None	D+2	G	10/04/19	54,000	54,000	7,700	50,600	58,300	1.08	0.12
C38-2019-9603322	38-07-29-403-026.000-033	033	3945	510	012	WAYNE	3833001-033	None	C+1	A	07/23/19	113,000	113,000	17,100	105,100	122,200	1.08	0.12
C38-2019-4870408	38-07-20-304-021.000-034	034	3945	510	012	WAYNE	3834011-034	None	C-1	A	03/08/19	65,000	65,000	10,700	59,600	70,300	1.08	0.12
C38-2017-3510457	38-07-28-203-037.000-034/38-	034	3945	511	012	WAYNE	3834046-034	None	C	G	02/28/17	160,000	166,800	25,400	155,900	181,300	1.09	0.13
C38-2017-9289128	38-07-21-302-014.000-034	034	3945	510	012	WAYNE	3834004-034	None	C-1	Ex	07/31/17	80,000	82,900	7,500	83,400	90,900	1.10	0.14
C38-2019-1288267	38-07-19-101-028.000-034	034	3945	510	012	WAYNE	3834020-034	None	C-1	A	10/28/19	60,000	60,000	10,400	55,500	65,900	1.10	0.14
C38-2018-6885068	38-07-29-104-066.000-034	034	3945	510	012	WAYNE	3834010-034	None	C	Ex	09/28/18	88,900	90,600	13,500	86,300	99,800	1.10	0.14
C38-2018-2050207	38-07-29-202-006.000-034	034	3945	510	012	WAYNE	3834011-034	None	C	A	10/03/18	59,000	60,100	12,700	53,700	66,400	1.10	0.14
C38-2019-9601252	38-07-28-201-017.000-034	034	3945	541	012	WAYNE	3834006-034	None	E+1	A	12/16/19	39,000	39,000	19,200	23,900	43,100	1.11	0.15
C38-2017-8988055	38-07-21-303-068.000-034	034	3945	510	012	WAYNE	3834006-034	None	D+1	A	01/21/17	39,000	40,700	6,800	38,500	45,300	1.11	0.15
C38-2019-9426486	38-07-20-204-064.000-034	034	3945	510	012	WAYNE	3834019-034	None	D+1	A	12/12/19	40,000	40,000	9,500	35,200	44,700	1.12	0.16
C38-2018-6194813	38-07-20-102-065.000-034	034	3945	510	012	WAYNE	3834019-034	None	C	A	07/30/18	73,000	74,600	11,900	72,300	84,200	1.13	0.17
C38-2019-4505069	38-07-01-100-006.000-033	033	3945	511	012	WAYNE	3833002-033	None	C+1	G	08/21/19	105,000	105,000	22,400	98,100	120,500	1.15	0.19
C38-2017-7135625	38-07-20-400-010.000-034	034	3945	511	012	WAYNE	3834026-034	None	C	A	09/20/17	100,000	103,400	39,100	79,800	118,900	1.15	0.19
C38-2018-6710294	38-07-21-204-058.000-034	034	3945	510	012	WAYNE	3834004-034	None	B-1	A	06/29/18	98,000	100,200	12,000	103,400	115,400	1.15	0.19
C38-2018-6570606	38-07-21-303-015.001-034/38-	034	3945	540	012	WAYNE	3834006-034	None	E+2	F	05/21/18	45,000	46,100	12,800	40,700	53,500	1.16	0.20
C38-2019-7330153	38-07-21-203-129.000-034	034	3945	510	012	WAYNE	3834004-034	None	C+2	A	03/22/19	112,500	112,500	10,600	120,300	130,900	1.16	0.20
C38-2017-3762778	38-07-21-302-057.000-034	034	3945	510	012	WAYNE	3834006-034	None	C-1	A	03/22/17	47,000	49,000	7,200	50,100	57,300	1.17	0.21
C38-2018-4380521	38-07-20-201-128.000-034	034	3945	510	012	WAYNE	3834019-034	None	D+1	A	01/22/18	43,500	44,800	9,100	43,300	52,400	1.17	0.21
C38-2019-2526178	38-07-21-201-062.000-034	034	3945	510	012	WAYNE	3834004-034	None	D+2	G	12/30/19	44,719	44,700	7,000	45,300	52,300	1.17	0.21
C38-2017-1911985	38-07-29-104-024.000-034	034	3945	510	012	WAYNE	3834010-034	None	D+2	G	07/26/17	35,000	36,300	7,400	35,100	42,500	1.17	0.21
C38-2017-3992646	38-07-29-104-024.000-034	034	3945	510	012	WAYNE	3834010-034	None	D+2	G	07/26/17	35,000	36,300	7,400	35,100	42,500	1.17	0.21
C38-2019-1233374	38-07-28-302-001.000-034	034	3945	510	012	WAYNE	3834010-034	None	C+1	A	08/16/19	90,000	90,000	15,200	90,900	106,100	1.18	0.22
C38-2019-5843952	38-07-29-101-009.000-034	034	3945	510	012	WAYNE	3834006-034	None	D+1	Ex	12/02/19	40,000	40,000	6,600	40,700	47,300	1.18	0.22
C38-2019-7712319	38-07-20-103-041.000-034	034	3945	510	012	WAYNE	3834019-034	None	D+1	A	03/12/19	30,000	30,000	7,900	27,800	35,700	1.19	0.23
C38-2018-4016167	38-07-21-102-041.000-034/38-	034	3945	510	012	WAYNE	3834004-034	None	D+2	F	10/19/18	39,900	40,600	13,800	35,000	48,800	1.20	0.24
C38-2018-7205646	38-07-20-102-002.000-034	034	3945	510	012	WAYNE	3834019-034	None	D+1	A	10/09/18	28,000	28,500	10,000	24,300	34,300	1.20	0.24
C38-2019-8291210	38-07-11-200-010.000-033	033	3945	511	012	WAYNE	3833002-033	None	C	G	01/11/19	93,000	93,000	31,000	81,100	112,100	1.21	0.25
C38-2018-6897130	38-07-21-202-093.000-034	034	3945	510	012	WAYNE	3834004-034	None	C	A	10/19/18	58,000	59,000	10,600	61,000	71,600	1.21	0.25
C38-2019-4957533	38-07-28-202-018.000-034	034	3945	510	012	WAYNE	3834006-034	None	C	A	03/08/19	64,000	64,000	12,100	66,200	78,300	1.22	0.26
C38-2019-6459201	38-07-19-101-065.000-034	034	3945	510	012	WAYNE	3834016-034	None	C+1	G	09/25/19	80,000	80,000	16,700	81,600	98,300	1.23	0.27
C38-2019-4739058	38-07-21-204-003.000-034	034	3945	510	012	WAYNE	3834004-034	None	C-1	A	02/11/19	60,000	60,000	12,000	61,800	73,800	1.23	0.27
C38-2017-6668577	38-07-21-102-049.000-034	034	3945	510	012	WAYNE	3834004-034	None	C-1	A	07/22/17	49,000	50,800	20,000	42,900	62,900	1.24	0.28
C38-2017-3208291	38-07-35-100-005.000-033	033	3945	511	012	WAYNE	3833002-033	None	D+2	A	07/14/17	75,000	77,800	25,500	71,500	97,000	1.25	0.29
C38-2018-2452286	38-07-29-104-031.000-034	034	3945	510	012	WAYNE	3834010-034	None	C-1	A	02/15/18	51,000	52,400	11,300	54,600	65,900	1.26	0.30
C38-2019-5118742	38-07-20-203-052.000-034	034	3945	510	012	WAYNE	3834017-034	None	C	A	04/10/19	76,000	76,000	18,400	77,400	95,800	1.26	0.30
C38-2017-2766158	38-07-32-200-004.000-033	033	3945	511	012	WAYNE	3833002-033	None	C+2	Ex	03/24/17	172,000	179,200	19,900	207,000	226,900	1.27	0.31
C38-2018-4890002	38-07-21-103-040.000-033/38-	033	3945	511	012	WAYNE	3833002-033	None	C+2	A	04/06/18	165,000	169,300	25,900	191,300	217,200	1.28	0.32
C38-2019-2367885	38-07-06-600-006.000-033	033	3945	511	012	WAYNE	3833002-033	None	C-1	A	06/03/19	76,000	76,000	21,400	77,000	98,400	1.29	0.33
C38-2019-7838248	38-07-20-201-082.000-034	034	3945	510	012	WAYNE	3834019-034	None	C-1	A	02/26/19	40,000	40,000	9,100	43,500	52,600	1.32	0.35
C38-2018-9049594	38-07-28-202-071.000-034	034	3945	510	012	WAYNE	3834006-034	None	D	A	06/27/18	25,000	25,600	7,800	26,300	34,100	1.33	0.37
C38-2018-1308792	38-07-21-204-090.000-034	034	3945	510	012	WAYNE	3834004-034	None	D-1	A	05/07/18	27,000	27,700					

SDFID	Parcel Number	DLGF Tax District	School District	Property Class	County Tax District	Township Name	NBHD Code	Grouping	Grade	Condition	Date of Sale	Sale Price	Time Adjusted Sale Price	Assessed Value of Land	Assessed Value of Improvement	Total Assessed Value	Sales Ratio	Absolute Deviation
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County Wide Vacant Commercial

0 sales in the county

SDFID	Parcel Number	DLGF Tax District	School District	Property Class	County Tax District	Township Name	NBHD Code	Grouping	Grade	Condition	Date of Sale	Sale Price	Time Adjusted Sale Price	Assessed Value of Land	Assessed Value of Improvement	Total Assessed Value	Sales Ratio	Absolute Deviation
County Wide Improved Commercial																		
C38-2017-7408901	38-03-17-204-055.000-021	021	3945	420	001	BEARCREEK	3821008-021	CwComImp	D	F	12/15/17	56,000	56,900	10,900	46,500	57,400	1.01	0.05
C38-2018-1720081	38-07-16-302-067.000-034	034	3945	447	012	WAYNE	3834042-034	CwComImp	D	G	04/05/18	43,500	43,500	28,100	18,500	46,600	1.07	0.11
C38-2018-9442851	38-07-20-102-073.000-034	034	3945	442	012	WAYNE	3834019-034	CwComImp	C	A	06/29/18	75,000	75,000	11,900	53,000	64,900	0.87	0.10
C38-2017-6196580	38-07-20-103-125.000-034	034	3945	401	012	WAYNE	3834019-034	CwComImp	C	A	06/01/17	100,000	102,400	11,800	75,800	87,600	0.86	0.11
C38-2019-5600286	38-07-20-104-076.000-034	034	3945	420	012	WAYNE	3834038-034	CwComImp	D	G	12/01/19	27,500	27,500	10,600	21,400	32,000	1.16	0.20
C38-2018-8181726	38-07-20-104-130.000-034	034	3945	429	012	WAYNE	3834038-034	CwComImp	C	F	04/20/18	35,000	35,000	14,100	18,000	32,100	0.92	0.05
C38-2019-3975653	38-07-21-103-024.000-034/38	034	3945	401	012	WAYNE	3834034-034	CwComImp	C+1	F	01/02/19	185,000	185,000	44,600	148,700	193,300	1.04	0.08
C38-2019-7362084	38-07-33-300-022.000-033	033	3945	499	012	WAYNE	3833004-033	CwComImp	C	A	12/13/19	135,000	135,000	19,000	86,300	105,300	0.78	0.18
C38-2018-3520982	38-09-08-101-094.000-014	014	3945	401	010	RICHLAND	3814001-014	CwComImp	D+2	A	10/25/18	35,000	35,000	5,800	31,300	37,100	1.06	0.10
C38-2019-7937441	38-09-14-404-008.000-031	031	3945	499	010	RICHLAND	3831010-031	CwComImp	D	A	05/22/19	65,000	65,000	22,800	31,000	53,800	0.83	0.14
													760,300			710,100	9.59	1.10
Number of Sales	10																	
Mean	95.94%																	
Weighted Mean	93.40%																	
Median	0.96																	
Av Absolute Dev	11.03																	
COD	11.45																	
PRD	102.72%																	

SDFID	Parcel Number	DLGF Tax District	School District	Property Class	County Tax District	Township Name	NBHD Code	Grouping	Grade	Condition	Date of Sale	Sale Price	Time Adjusted Sale Price	Assessed Value of Land	Assessed Value of Improvement	Total Assessed Value	Sales Ratio	Absolute Deviation
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County Wide Vacant Industrial

0 sales in the county

SDFID	Parcel Number	DLGF Tax District	School District	Property Class	County Tax District	Township Name	NBHD Code	Grouping	Grade	Condition	Date of Sale	Sale Price	Time Adjusted Sale Price	Assessed Value of Land	Assessed Value of Improvement	Total Assessed Value	Sales Ratio	Absolute Deviation
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County Wide Improved Industrial

0 sales in the county

SDFID	Parcel Number	MultiParcel	Primary	Study Section	Grouping	Township	Property	Taxing	Sale Date	Study Sale Price	Current Land	Current	Current Total		
						Name	Neighborhood	Class			District	AV	Improvement AV	AV	
C38-2017-1001737	38-07-32-401-013.000-033	N	Y	ResImp	None	WAYNE	3833001-033	511	033	03/03/17	130,300	16,600	108,500	125,100	
C38-2017-1072688	38-07-22-301-002.000-033	Y	N	ResImp	None	WAYNE	3833002-033	501	033	07/31/17	145,100	3,000	0	3,000	
C38-2017-1072688	38-07-22-301-003.000-033	Y	Y	ResImp	None	WAYNE	3833002-033	511	033	07/31/17	145,100	19,000	101,200	120,200	
C38-2017-1091141	38-10-02-200-003.000-024	N	Y	ResImp	JMNP	JEFFERSON	3824001-024	511	024	07/14/17	112,800	15,700	86,700	102,400	
C38-2017-1129058	38-08-23-100-003.000-028	N	Y	ResImp	JMNP	NOBLE	3828001-028	521	028	02/10/17	203,400	22,300	198,200	220,500	
C38-2017-1238535	38-07-19-104-043.000-034	N	Y	ResImp	None	WAYNE	3834015-034	510	034	08/24/17	62,100	10,300	51,600	61,900	
C38-2017-1250485	38-07-20-202-061.000-034	N	Y	ResImp	None	WAYNE	3834020-034	510	034	10/17/17	79,000	9,300	64,300	73,600	
C38-2017-1280623	38-07-29-104-098.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	06/30/17	71,600	12,200	51,600	63,800	
C38-2017-1364117	38-07-16-302-080.000-034	N	Y	ResImp	None	WAYNE	3834001-034	510	034	01/03/17	51,200	6,500	38,200	44,700	
C38-2017-1400707	38-07-16-400-031.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	06/29/17	114,100	25,900	84,000	109,900	
C38-2017-1402573	38-11-20-300-015.000-029	N	Y	ResImp	JMNP	PIKE	3829001-029	511	029	12/15/17	115,400	12,000	95,100	107,100	
C38-2017-1449671	38-07-28-201-019.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	03/23/17	130,200	20,300	96,700	117,000	
C38-2017-1460333	38-09-08-102-042.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	09/29/17	67,700	5,600	45,700	51,300	
C38-2017-1519909	38-07-21-203-057.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	03/10/17	67,600	10,600	48,300	58,900	
C38-2017-1594921	38-07-24-103-002.000-033	N	Y	ResImp	None	WAYNE	3833010-033	511	033	11/15/17	129,000	23,700	110,000	133,700	
C38-2017-1598401	38-07-22-203-005.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	06/28/17	168,100	18,000	112,500	130,500	
C38-2017-1660169	38-07-34-300-009.000-033	Y	Y	ResImp	None	WAYNE	3833002-033	511	033	05/12/17	155,900	19,000	136,000	155,000	
C38-2017-1660169	38-07-34-300-010.000-033	Y	N	ResImp	None	WAYNE	3833002-033	501	033	05/12/17	155,900	3,200	0	3,200	
C38-2017-1794626	38-09-08-104-113.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	02/24/17	86,500	4,500	73,800	78,300	
C38-2017-1802573	38-09-24-203-060.000-031	N	Y	ResImp	None	RICHLAND	3831004-031	510	031	06/29/17	53,400	10,400	44,800	55,200	
C38-2017-1877079	38-06-19-100-005.000-022	N	Y	ResImp	None	GREENE	3822001-022	511	022	06/06/17	166,200	15,500	134,700	150,200	
C38-2017-1911985	38-07-29-104-024.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	07/26/17	36,300	7,400	35,100	42,500	
C38-2017-1935416	38-09-08-304-050.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	03/03/17	70,800	5,700	49,300	55,000	
C38-2017-2039697	38-09-32-200-008.000-030	N	Y	ResImp	None	RICHLAND	3830001-030	511	030	06/19/17	67,500	12,200	48,600	60,800	
C38-2017-2228082	38-06-33-300-015.000-022	N	Y	ResImp	None	GREENE	3822001-022	511	022	05/25/17	109,100	14,800	103,800	118,600	
C38-2017-2367785	38-02-06-300-008.000-023	N	Y	ResImp	None	BJW	JACKSON	3823001-023	511	023	06/20/17	109,000	12,900	83,900	96,800
C38-2017-2436596	38-07-24-103-017.000-033	N	Y	ResImp	None	WAYNE	3833010-033	511	033	10/24/17	161,200	23,700	131,800	155,500	
C38-2017-2444994	38-07-19-104-046.000-034	N	Y	ResImp	None	WAYNE	3834015-034	510	034	05/25/17	71,700	10,300	58,000	68,300	
C38-2017-2449556	38-07-07-300-017.001-033	N	Y	ResImp	None	WAYNE	3833002-033	541	033	03/16/17	74,500	20,200	58,700	78,900	
C38-2017-2464403	38-06-01-100-003.001-022	N	Y	ResImp	None	GREENE	3822001-022	511	022	04/27/17	88,400	16,200	78,300	94,500	
C38-2017-2569202	38-07-21-302-043.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	04/04/17	77,600	10,100	64,300	74,400	
C38-2017-2620849	38-07-29-401-017.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	06/23/17	82,000	9,400	71,700	81,100	
C38-2017-2700252	38-07-32-404-034.000-033	Y	Y	ResImp	None	WAYNE	3833008-033	511	033	02/28/17	114,700	23,000	88,800	111,800	
C38-2017-2700252	38-07-33-300-032.000-033	Y	N	ResImp	None	WAYNE	3833008-033	501	033	02/28/17	114,700	900	0	900	
C38-2017-2745713	38-03-15-300-016.000-020	N	Y	ResImp	None	BJW	BEARCREEK	3820001-020	511	020	12/01/17	78,400	12,000	75,300	87,300
C38-2017-2766158	38-07-32-200-004.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	03/24/17	179,200	19,900	207,000	226,900	
C38-2017-2779004	38-12-05-404-007.000-027	Y	N	ResImp	JMNP	MADISON	3827001-027	500	027	04/28/17	85,300	4,100	0	4,100	
C38-2017-2779004	38-12-05-404-008.000-027	Y	Y	ResImp	JMNP	MADISON	3827001-027	511	027	04/28/17	85,300	6,300	74,600	80,900	
C38-2017-2803401	38-09-24-203-051.000-031	N	Y	ResImp	None	RICHLAND	3831004-031	510	031	01/19/17	29,200	6,200	22,700	28,900	
C38-2017-2826319	38-09-15-100-007.000-030	N	Y	ResImp	None	RICHLAND	3830001-030	511	030	10/13/17	138,500	14,600	126,600	141,200	
C38-2017-2857910	38-07-29-104-102.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	11/09/17	118,700	13,400	80,400	93,800	
C38-2017-3028560	38-09-08-101-033.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	12/15/17	34,500	5,300	31,300	36,600	
C38-2017-3208291	38-07-35-100-005.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	07/14/17	77,800	25,500	71,500	97,000	
C38-2017-3341344	38-07-21-202-084.000-034	N	Y	ResImp	None	WAYNE	3834004-034	520	034	03/23/17	49,000	9,500	37,900	47,400	
C38-2017-3464566	38-12-06-400-014.000-026	N	Y	ResImp	JMNP	MADISON	3826001-026	541	026	10/19/17	40,300	12,600	25,900	38,500	
C38-2017-3465066	38-01-34-104-015.000-011	N	Y	ResImp	None	PENN	3811001-011	510	011	06/20/17	67,500	10,200	40,500	50,700	
C38-2017-3510457	38-07-28-203-037.000-034	Y	Y	ResImp	None	WAYNE	3834046-034	511	034	02/28/17	166,800	20,100	155,900	176,000	
C38-2017-3510457	38-07-28-203-038.000-034	Y	N	ResImp	None	WAYNE	3834046-034	501	034	02/28/17	166,800	5,300	0	5,300	
C38-2017-3689603	38-09-08-401-035.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	01/13/17	68,900	4,300	71,300	75,600	
C38-2017-3758928	38-03-32-200-001.000-020	N	Y	ResImp	None	BJW	BEARCREEK	3820001-020	511	020	01/05/17	120,200	18,000	101,600	119,600
C38-2017-3762778	38-07-21-302-057.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	03/22/17	49,000	7,200	50,100	57,300	
C38-2017-3862590	38-09-04-303-006.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	12/08/17	66,000	12,200	54,600	66,800	
C38-2017-3962108	38-09-08-304-053.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	07/31/17	44,000	5,300	35,300	40,600	
C38-2017-3968694	38-07-29-104-007.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	08/23/17	119,100	15,000	97,000	112,000	
C38-2017-3992646	38-07-29-104-024.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	07/26/17	36,300	7,400	35,100	42,500	
C38-2017-4288618	38-07-19-104-001.010-034	N	Y	ResImp	None	WAYNE	3834018-034	510	034	01/13/17	203,700	34,800	147,400	182,200	
C38-2017-4334959	38-07-31-400-023.005-033	N	Y	ResImp	None	WAYNE	3833007-033	511	033	02/06/17	229,600	37,200	208,200	245,400	
C38-2017-4334959	38-09-24-202-041.000-031	N	Y	ResImp	None	WAYNE	3833007-033	510	031	08/09/17	39,900	4,500	32,600	37,100	
C38-2017-4532910	38-08-31-300-008.000-028	N	Y	ResImp	JMNP	NOBLE	3828001-028	511	028	08/21/17	172,900	14,300	143,800	158,100	

JAY 2020 RATIO STUDY.xlsx

JAY 2020 RATIO STUDY.xlsx

C38-2017-4662428	38-07-32-404-017.000-033	N	Y	ResImp	None	WAYNE	3833008-033	511	033	09/15/17	137,100	21,400	126,400	147,800
C38-2017-4684689	38-07-20-103-084.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	09/29/17	80,100	12,100	69,100	81,200
C38-2017-4929898	38-10-08-100-006.000-024	Y	Y	ResImp	None	JEFFERSON	3824001-024	511	024	08/30/17	129,400	12,100	92,500	104,600
C38-2017-4929898	38-10-08-100-006.002-024	Y	N	ResImp	JMNP	JEFFERSON	3824001-024	599	024	08/30/17	129,400	3,000	5,800	8,800
C38-2017-5009113	38-07-20-103-079.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	10/24/17	85,200	9,400	80,700	90,100
C38-2017-5039454	38-09-26-200-004.000-030	N	Y	ResImp	None	RICHLAND	3830001-030	511	030	11/16/17	92,800	10,300	79,100	89,400
C38-2017-5316473	38-01-34-104-058.000-011	N	Y	ResImp	KP	PENN	3811001-011	510	011	05/19/17	81,100	11,100	74,100	85,200
C38-2017-5322266	38-09-08-103-021.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	06/19/17	31,100	5,400	16,700	22,100
C38-2017-5343299	38-07-29-203-003.002-034	N	Y	ResImp	None	WAYNE	3834011-034	510	034	12/20/17	92,700	11,200	65,800	77,000
C38-2017-5364878	38-06-24-403-005.000-022	N	Y	ResImp	None	GREENE	3822003-022	511	022	09/05/17	186,300	16,300	141,200	157,500
C38-2017-5398369	38-07-21-103-058.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	03/22/17	70,300	8,600	46,700	55,300
C38-2017-5531182	38-05-27-400-009.001-025	Y	N	ResImp	KP	KNOX	3825001-025	501	025	07/24/17	77,700	8,700	0	8,700
C38-2017-5531182	38-05-27-400-010.000-025	Y	Y	ResImp	KP	KNOX	3825001-025	511	025	07/24/17	77,700	21,700	45,900	67,600
C38-2017-5571174	38-07-32-100-009.021-033	N	Y	ResImp	None	WAYNE	3833006-033	511	033	09/29/17	268,800	33,000	225,200	258,200
C38-2017-5702725	38-07-08-400-022.000-033	N	Y	ResImp	None	WAYNE	3833002-033	541	033	04/03/17	35,400	11,000	22,700	33,700
C38-2017-5768153	38-05-33-300-013.001-025	Y	N	ResImp	KP	KNOX	3825001-025	501	025	09/21/17	212,000	2,500	0	2,500
C38-2017-5768153	38-05-33-300-019.000-025	Y	Y	ResImp	KP	KNOX	3825001-025	511	025	09/21/17	212,000	12,000	176,000	188,000
C38-2017-5813370	38-09-12-300-012.000-030	N	Y	ResImp	None	RICHLAND	3830001-030	511	030	03/01/17	112,600	16,200	103,100	119,300
C38-2017-5903889	38-01-27-400-010.000-011	N	Y	ResImp	KP	PENN	3811001-011	511	011	05/01/17	59,800	14,000	46,400	60,400
C38-2017-5904468	38-07-21-203-070.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	03/31/17	109,300	10,600	97,300	107,900
C38-2017-6032736	38-07-29-104-095.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	02/28/17	88,600	16,200	76,800	93,000
C38-2017-6196580	38-07-20-103-125.000-034	N	Y	ComImp	CwComImp	WAYNE	3834019-034	401	034	06/01/17	102,400	11,800	75,800	87,600
C38-2017-6219768	38-07-20-201-112.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	12/20/17	45,300	9,500	29,200	38,700
C38-2017-6267636	38-07-09-200-001.005-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	05/02/17	156,000	20,500	113,400	133,900
C38-2017-6467548	38-09-08-304-004.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	08/16/17	91,700	8,300	66,400	74,700
C38-2017-6513283	38-09-08-402-083.000-014	Y	Y	ResImp	None	RICHLAND	3814001-014	510	014	12/27/17	69,500	8,000	58,000	66,000
C38-2017-6513283	38-09-08-402-090.000-014	Y	N	ResImp	None	RICHLAND	3814001-014	500	014	12/27/17	69,500	1,500	0	1,500
C38-2017-6617742	38-01-34-103-011.000-011	N	Y	ResImp	KP	PENN	3811001-011	510	011	08/21/17	91,100	8,500	73,500	82,000
C38-2017-6668577	38-07-21-102-049.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	07/22/17	50,800	20,000	42,900	62,900
C38-2017-6674496	38-07-20-102-078.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	11/22/17	102,100	11,900	78,600	90,500
C38-2017-6697297	38-07-20-204-042.001-034	Y	N	ResImp	None	WAYNE	3834019-034	500	034	11/22/17	72,200	6,300	0	6,300
C38-2017-6697297	38-07-20-204-043.000-034	Y	Y	ResImp	None	WAYNE	3834019-034	510	034	11/22/17	72,200	7,100	63,200	70,300
C38-2017-6910526	38-09-09-100-012.004-030	N	Y	ResImp	None	RICHLAND	3830001-030	541	030	06/19/17	86,600	17,900	61,500	79,400
C38-2017-7135625	38-07-20-400-010.000-034	N	Y	ResImp	None	WAYNE	3834026-034	511	034	09/20/17	103,400	39,100	79,800	118,900
C38-2017-7233151	38-07-31-400-023.007-033	Y	Y	ResImp	None	WAYNE	3833007-033	511	033	02/01/17	227,500	35,000	180,000	215,000
C38-2017-7233151	38-07-31-400-023.012-033	Y	N	ResImp	None	WAYNE	3833007-033	599	033	02/01/17	227,500	1,900	14,800	16,700
C38-2017-7356248	38-01-26-303-002.000-011	Y	N	ResImp	KP	PENN	3811001-011	500	011	08/28/17	64,700	1,300	0	1,300
C38-2017-7356248	38-01-27-404-019.000-011	Y	Y	ResImp	KP	PENN	3811001-011	510	011	08/28/17	64,700	11,100	49,900	61,000
C38-2017-7356353	38-07-21-102-009.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	06/28/17	72,500	10,700	54,200	64,900
C38-2017-7406918	38-07-29-104-070.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	11/17/17	92,800	12,100	82,000	94,100
C38-2017-7408901	38-03-17-204-055.000-021	N	Y	ComImp	CwComImp	BEARCREEK	3821008-021	420	021	12/15/17	56,900	10,900	46,500	57,400
C38-2017-7775344	38-03-17-103-040.000-021	N	Y	ResImp	BJW	BEARCREEK	3821001-021	511	021	01/18/17	25,600	4,800	20,900	25,700
C38-2017-7929256	38-11-33-300-013.000-029	N	Y	ResImp	JMNP	PIKE	3829001-029	511	029	03/14/17	74,500	15,000	64,900	79,900
C38-2017-8097253	38-07-20-402-009.000-034	N	Y	ResImp	None	WAYNE	3834014-034	510	034	07/07/17	62,100	7,400	52,500	59,900
C38-2017-8174509	38-07-21-203-032.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	08/29/17	108,700	10,600	92,500	103,100
C38-2017-8326682	38-07-01-200-001.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	09/25/17	88,900	19,000	68,600	87,600
C38-2017-8489767	38-07-21-204-110.000-034	N	Y	ResImp	None	WAYNE	3834004-034	530	034	11/20/17	51,500	8,500	34,100	42,600
C38-2017-8568057	38-07-24-103-001.000-033	N	Y	ResImp	None	WAYNE	3833010-033	511	033	06/14/17	186,800	28,800	129,900	158,700
C38-2017-8569530	38-09-24-202-068.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	02/28/17	41,600	5,000	36,500	41,500
C38-2017-8584315	38-01-08-300-009.000-010	N	Y	ResImp	KP	PENN	3810001-010	511	010	10/20/17	67,100	14,500	48,800	63,300
C38-2017-8690884	38-09-08-103-073.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	10/24/17	60,900	5,800	66,900	72,700
C38-2017-8794585	38-07-21-103-046.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	06/29/17	57,100	11,300	36,500	47,800
C38-2017-8988055	38-07-21-303-068.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	01/21/17	40,700	6,800	38,500	45,300
C38-2017-9056757	38-09-04-300-029.005-014	N	Y	ResImp	None	RICHLAND	3814004-014	510	014	08/02/17	91,100	6,900	73,800	80,700
C38-2017-9138975	38-07-29-104-050.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	03/20/17	80,700	9,000	57,200	66,200
C38-2017-9150790	38-07-16-302-080.000-034	N	Y	ResImp	None	WAYNE	3834001-034	510	034	04/13/17	52,000	6,500	38,200	44,700
C38-2017-9186408	38-07-29-201-025.018-034	N	Y	ResImp	None	WAYNE	3834011-034	510	034	10/10/17	83,700	9,900	73,400	83,300
C38-2017-9289128	38-07-21-302-014.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	07/31/17	82,900	7,500	83,400	90,900
C38-2017-9363987	38-10-19-200-006.000-024	N	Y	ResImp	JMNP	JEFFERSON	3824001-024	511	024	08/10/17	96,300	24,500	83,700	108,200
C38-2017-9363677	38-08-07-300-013.000-028	N	Y	ResImp	JMNP	Appraisal Research Corp	3828001-028	511	028	09/11/17	92,100	14,900	64,600	79,500
C38-2017-9583448	38-09-08-402-027.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	04/20/17	37,400	5,300	32,100	37,400
C38-2017-9606175	38-09-08-101-008.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	01/27/17	45,900	3,400	37,000	40,400

JAY 2020 RATIO STUDY.xlsx

C38-2017-9720756	38-07-21-201-064.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	11/10/17	92,400	7,800	86,200	94,000
C38-2017-9854154	38-07-20-101-022.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	05/15/17	87,800	10,600	70,600	81,200
C38-2017-9937855	38-03-17-204-052.000-021	N	Y	ResImp	None	BEARCREEK	3821001-021	510	021	11/20/17	26,800	4,600	13,600	18,200
C38-2017-9947252	38-07-21-303-089.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	08/31/17	36,200	8,100	27,700	35,800
C38-2017-9962717	38-11-08-400-028.000-029	N	Y	ResImp	JMNP	PIKE	3829001-029	511	029	04/17/17	70,700	9,900	68,500	78,400
C38-2017-9963966	38-06-24-401-004.000-022	N	Y	ResImp	None	GREENE	3822002-022	510	022	04/21/17	70,800	8,900	60,200	69,100
C38-2018-1190378	38-09-08-103-104.000-014	Y	Y	ResImp	None	RICHLAND	3814001-014	510	014	05/30/18	41,000	2,700	28,000	30,700
C38-2018-1190378	38-09-08-103-107.000-014	Y	N	ResImp	None	RICHLAND	3814001-014	500	014	05/30/18	41,000	2,500	0	2,500
C38-2018-1230007	38-09-23-101-019.000-031	Y	Y	ResImp	None	RICHLAND	3831001-031	510	031	07/31/18	71,400	5,300	63,100	68,400
C38-2018-1230007	38-09-23-101-026.000-031	Y	N	ResImp	None	RICHLAND	3831001-031	500	031	07/31/18	71,400	4,200	0	4,200
C38-2018-1230803	38-11-08-400-033.000-029	N	Y	ResImp	JMNP	PIKE	3829001-029	511	029	11/28/18	127,000	9,300	96,300	105,600
C38-2018-1259935	38-07-02-300-013.001-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	10/03/18	285,200	28,600	264,600	293,200
C38-2018-1308792	38-07-21-204-090.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	05/07/18	27,700	9,000	28,400	37,400
C38-2018-1398601	38-07-28-202-037.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	10/05/18	79,400	10,400	68,100	78,500
C38-2018-1491725	38-05-01-100-005.001-025	N	Y	ResImp	KP	KNOX	3825001-025	511	025	04/20/18	164,100	15,600	130,900	146,500
C38-2018-1584938	38-07-20-204-129.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	10/02/18	89,500	9,200	71,700	80,900
C38-2018-1638233	38-06-23-100-008.000-022	N	Y	ResImp	None	GREENE	3822001-022	511	022	01/30/18	144,000	17,100	130,200	147,300
C38-2018-1668212	38-09-08-402-012.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	03/16/18	71,900	4,200	55,200	59,400
C38-2018-1707140	38-06-33-100-004.001-022	N	Y	ResImp	None	GREENE	3822001-022	511	022	04/12/18	204,600	31,600	149,000	180,600
C38-2018-1720081	38-07-16-302-067.000-034	N	Y	ComImp	CwComImp	WAYNE	3834042-034	447	034	04/05/18	43,500	28,100	18,500	46,600
C38-2018-1775665	38-10-17-200-003.000-024	N	Y	ResImp	JMNP	JEFFERSON	3824001-024	101	024	04/19/18	164,000	13,900	133,800	147,700
C38-2018-1947763	38-01-36-400-013.000-010	N	Y	ResImp	KP	PENN	3810001-010	511	010	08/03/18	86,300	10,700	76,500	87,200
C38-2018-2050207	38-07-29-202-006.000-034	N	Y	ResImp	None	WAYNE	3834011-034	510	034	10/03/18	60,100	12,700	53,700	66,400
C38-2018-2142264	38-07-21-203-138.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	10/04/18	50,900	7,300	40,800	48,100
C38-2018-2411162	38-07-33-201-016.000-033	Y	N	ResImp	None	WAYNE	3833002-033	501	033	07/13/18	46,000	2,000	0	2,000
C38-2018-2411162	38-07-33-204-002.000-033	Y	Y	ResImp	None	WAYNE	3833002-033	511	033	07/13/18	46,000	20,300	21,000	41,300
C38-2018-2452286	38-07-29-104-031.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	02/15/18	52,400	11,300	54,600	65,900
C38-2018-2507203	38-07-21-102-005.000-034	N	Y	ResImp	None	WAYNE	3834004-034	540	034	05/23/18	82,400	8,500	47,800	56,300
C38-2018-2527989	38-09-24-202-013.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	11/30/18	61,000	10,300	51,400	61,700
C38-2018-2560893	38-09-08-304-039.000-014	N	Y	ResImp	None	RICHLAND	3814004-014	510	014	01/08/18	123,600	9,200	113,000	122,200
C38-2018-2562668	38-07-29-201-025.016-034	N	Y	ResImp	None	WAYNE	3834011-034	510	034	06/15/18	79,800	9,900	70,000	79,900
C38-2018-2825422	38-07-21-100-003.002-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	11/21/18	92,500	21,500	110,100	131,600
C38-2018-2830030	38-09-26-100-021.000-030	N	Y	ResImp	None	RICHLAND	3830001-030	511	030	03/28/18	62,600	8,500	45,800	54,300
C38-2018-2835165	38-07-28-203-023.000-034	N	Y	ResImp	None	WAYNE	3834046-034	510	034	08/17/18	56,100	12,800	45,000	57,800
C38-2018-3019984	38-09-24-202-103.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	07/27/18	71,400	7,500	56,800	64,300
C38-2018-3031437	38-07-20-102-040.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	02/12/18	78,700	16,400	67,600	84,000
C38-2018-3223436	38-07-20-201-070.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	01/16/18	75,000	9,500	62,200	71,700
C38-2018-3241290	38-06-13-400-025.000-022	N	Y	ResImp	None	GREENE	3822001-022	511	022	04/20/18	102,400	13,100	79,900	93,000
C38-2018-3319199	38-07-20-204-058.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	05/04/18	128,100	9,500	91,700	101,200
C38-2018-3337965	38-07-31-300-022.000-033	Y	N	ResImp	None	WAYNE	3833002-033	501	033	07/02/18	304,700	3,000	0	3,000
C38-2018-3337965	38-07-31-300-028.000-033	Y	Y	ResImp	None	WAYNE	3833002-033	511	033	07/02/18	304,700	23,000	209,600	232,600
C38-2018-3414333	38-09-08-103-132.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	05/22/18	23,600	5,300	25,100	30,400
C38-2018-3435330	38-07-20-104-096.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	05/31/18	40,800	4,700	24,000	28,700
C38-2018-3435946	38-08-08-200-002.000-028	N	Y	ResImp	JMNP	NOBLE	3828001-028	511	028	11/09/18	160,700	18,500	136,000	154,500
C38-2018-3520982	38-09-08-101-094.000-014	N	Y	ComImp	CwComImp	RICHLAND	3814001-014	401	014	10/25/18	35,000	5,800	31,300	37,100
C38-2018-3609717	38-07-21-102-057.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	12/21/18	63,000	7,700	57,400	65,100
C38-2018-3762627	38-09-13-303-020.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	02/02/18	40,100	6,900	36,900	43,800
C38-2018-3849890	38-03-17-204-058.000-021	N	Y	ResImp	BJW	BEARCREEK	3821001-021	510	021	01/27/18	30,900	4,600	33,800	38,400
C38-2018-3965251	38-09-09-102-026.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	10/16/18	58,500	8,000	47,100	55,100
C38-2018-4010612	38-07-20-202-036.000-034	N	Y	ResImp	None	WAYNE	3834020-034	510	034	07/24/18	84,300	10,000	74,600	84,600
C38-2018-4012845	38-09-08-102-016.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	03/30/18	15,400	5,700	12,300	18,000
C38-2018-4016167	38-07-21-102-040.000-034	Y	N	ResImp	None	WAYNE	3834004-034	500	034	10/19/18	40,600	6,100	0	6,100
C38-2018-4016167	38-07-21-102-041.000-034	Y	Y	ResImp	None	WAYNE	3834004-034	510	034	10/19/18	40,600	7,700	35,000	42,700
C38-2018-4068597	38-09-14-403-037.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	02/16/18	33,900	5,200	35,800	41,000
C38-2018-4137736	38-08-20-400-008.000-028	N	Y	ResImp	JMNP	NOBLE	3828001-028	511	028	03/02/18	154,100	15,200	132,300	147,500
C38-2018-4231440	38-09-13-303-042.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	03/23/18	47,700	5,500	41,400	46,900
C38-2018-4235432	38-09-11-201-006.000-030	N	Y	ResImp	None	RICHLAND	3830001-030	511	030	05/24/18	79,900	18,400	62,500	80,900
C38-2018-4318501	38-07-17-404-010.000-034	Y	Y	ResImp	None	WAYNE	3834002-034	510	034	09/13/18	37,700	5,400	24,200	29,600
C38-2018-4318501	38-07-17-404-012.000-034	Y	N	ResImp	None	WAYNE	3834002-034	599	034	09/13/18	37,700	4,400	2,300	6,700
C38-2018-4318501	38-07-17-404-020.000-034	Y	N	ResImp	None	WAYNE	3834002-034	500	034	09/13/18	37,700	4,000	0	4,000
C38-2018-4334845	38-07-29-104-030.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	03/16/18	91,400	12,000	77,600	89,600
C38-2018-4376116	38-07-21-201-055.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	03/13/18	129,400	12,500	102,000	114,500

JAY 2020 RATIO STUDY.xlsx

C38-2018-4380521	38-07-20-201-128.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	01/22/18	44,800	9,100	43,300	52,400
C38-2018-4426070	38-07-31-100-009.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	07/13/18	192,100	21,600	146,900	168,500
C38-2018-4517787	38-07-17-300-029.107-034	N	Y	ResImp	None	WAYNE	3834019-034	551	034	08/24/18	155,100	13,900	118,100	132,000
C38-2018-4651452	38-05-33-300-013.002-025	N	Y	ResImp	KP	KNOX	3825001-025	511	025	08/05/18	105,200	25,000	104,100	129,100
C38-2018-4826309	38-12-05-404-022.000-027	N	Y	ResImp	JMNP	MADISON	3827001-027	540	027	10/12/18	61,100	7,100	66,000	73,100
C38-2018-4890002	38-07-21-103-040.000-033	Y	Y	ResImp	None	WAYNE	3833002-033	511	033	04/06/18	169,300	23,200	191,300	214,500
C38-2018-4890002	38-07-21-103-053.000-033	Y	N	ResImp	None	WAYNE	3833002-033	501	033	04/06/18	169,300	2,700	0	2,700
C38-2018-4969285	38-09-04-300-030.001-014	N	Y	ResImp	None	RICHLAND	3814004-014	510	014	09/28/18	89,200	6,900	74,000	80,900
C38-2018-4984232	38-07-29-203-003.008-034	N	Y	ResImp	None	WAYNE	3834011-034	510	034	04/30/18	90,700	11,200	76,400	87,600
C38-2018-5034119	38-09-13-303-030.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	03/26/18	81,600	5,000	74,700	79,700
C38-2018-5061612	38-07-21-301-005.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	05/18/18	76,800	7,500	69,600	77,100
C38-2018-5082258	38-07-25-300-015.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	08/13/18	88,300	21,800	68,200	90,000
C38-2018-5113051	38-07-29-104-064.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	05/22/18	92,200	9,600	79,300	88,900
C38-2018-5146982	38-09-08-103-003.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	10/22/18	72,800	5,300	62,600	67,900
C38-2018-5201304	38-07-28-203-001.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	06/01/18	102,400	13,500	85,400	98,900
C38-2018-5223386	38-07-21-302-015.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	01/18/18	52,800	7,500	48,800	56,300
C38-2018-5253122	38-09-08-103-020.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	05/04/18	34,700	5,300	40,500	45,800
C38-2018-5358021	38-09-08-102-031.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	12/17/18	55,900	8,500	41,400	49,900
C38-2018-5499556	38-07-17-401-105.000-034	Y	Y	ResImp	None	WAYNE	3834002-034	510	034	04/16/18	69,700	4,500	50,900	55,400
C38-2018-5499556	38-07-17-401-105.001-034	Y	N	ResImp	None	WAYNE	3834002-034	500	034	04/16/18	69,700	1,200	0	1,200
C38-2018-5572492	38-07-20-203-024.014-034	Y	N	ResImp	None	WAYNE	3834016-034	500	034	01/22/18	159,500	9,500	0	9,500
C38-2018-5572492	38-07-20-203-024.015-034	Y	Y	ResImp	None	WAYNE	3834016-034	510	034	01/22/18	159,500	19,900	127,800	147,700
C38-2018-5577410	38-02-09-400-010.000-023	N	Y	ResImp	BJW	JACKSON	3823001-023	511	023	10/15/18	63,600	14,400	79,800	94,200
C38-2018-5665931	38-09-04-300-029.010-014	N	Y	ResImp	None	RICHLAND	3814004-014	510	014	02/02/18	80,500	6,900	70,400	77,300
C38-2018-5675764	38-07-29-203-023.000-034	Y	Y	ResImp	None	WAYNE	3834011-034	510	034	09/19/18	183,000	10,200	119,400	129,600
C38-2018-5675764	38-07-29-203-024.000-034	Y	N	ResImp	None	WAYNE	3834011-034	500	034	09/19/18	183,000	4,100	0	4,100
C38-2018-5675764	38-07-29-203-032.000-034	Y	N	ResImp	None	WAYNE	3834011-034	599	034	09/19/18	183,000	16,600	20,900	37,500
C38-2018-5813956	38-09-24-202-036.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	02/09/18	82,300	7,200	81,700	88,900
C38-2018-5827283	38-09-22-200-005.000-030	N	Y	ResImp	None	RICHLAND	3830001-030	511	030	07/10/18	69,000	14,700	57,800	72,500
C38-2018-5832048	38-07-21-202-050.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	11/23/18	80,300	10,600	73,800	84,400
C38-2018-5852802	38-07-32-100-006.003-033	N	Y	ResImp	None	WAYNE	3833001-033	511	033	05/25/18	237,600	21,500	199,800	221,300
C38-2018-5873499	38-07-16-302-052.000-034	N	Y	ResImp	None	WAYNE	3834001-034	510	034	08/22/18	71,400	9,800	58,800	68,600
C38-2018-5883842	38-07-28-202-010.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	10/19/18	71,200	10,800	50,700	61,500
C38-2018-5950889	38-07-28-202-086.000-034	N	Y	ResImp	None	WAYNE	3834006-034	511	034	04/13/18	89,200	21,500	68,800	90,300
C38-2018-6006975	38-07-21-103-010.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	05/16/18	58,400	8,000	34,500	42,500
C38-2018-6011958	38-07-20-102-043.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	09/27/18	60,100	12,300	47,800	60,100
C38-2018-6041872	38-09-09-203-037.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	06/29/18	30,700	3,700	32,300	36,000
C38-2018-6071621	38-01-34-101-035.000-011	Y	Y	ResImp	KP	PENN	3811001-011	510	011	12/12/18	38,600	6,300	42,100	48,400
C38-2018-6071621	38-01-34-101-036.000-011	Y	N	ResImp	KP	PENN	3811001-011	500	011	12/12/18	38,600	1,300	0	1,300
C38-2018-6083425	38-09-03-300-004.000-030	N	Y	ResImp	None	RICHLAND	3830001-030	511	030	08/28/18	48,500	16,200	42,900	59,100
C38-2018-6136359	38-02-11-100-004.000-023	N	Y	ResImp	BJW	JACKSON	3823001-023	511	023	10/23/18	122,100	24,300	95,500	119,800
C38-2018-6140323	38-01-27-402-014.000-011	N	Y	ResImp	KP	PENN	3811001-011	510	011	05/02/18	92,200	13,800	62,700	76,500
C38-2018-6183179	38-01-03-403-003.000-010	N	Y	ResImp	KP	PENN	3810001-010	511	010	08/21/18	79,600	11,800	45,400	57,200
C38-2018-6194813	38-07-20-102-065.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	07/30/18	74,600	11,900	72,300	84,200
C38-2018-6230660	38-09-04-300-029.009-014	N	Y	ResImp	None	RICHLAND	3814004-014	510	014	10/11/18	89,600	6,900	68,700	75,600
C38-2018-6239792	38-09-09-202-129.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	10/08/18	25,500	4,100	19,400	23,500
C38-2018-6294601	38-07-29-101-088.000-034	N	Y	ResImp	None	WAYNE	3834006-034	540	034	05/18/18	97,200	26,000	68,400	94,400
C38-2018-6570606	38-07-21-303-015.001-034	Y	Y	ResImp	None	WAYNE	3834006-034	540	034	05/21/18	46,100	11,900	40,700	52,600
C38-2018-6570606	38-07-21-303-015.006-034	Y	N	ResImp	None	WAYNE	3834006-034	500	034	05/21/18	46,100	900	0	900
C38-2018-6571222	38-07-29-203-006.000-034	N	Y	ResImp	None	WAYNE	3834011-034	510	034	04/10/18	44,600	10,200	51,400	61,600
C38-2018-6583923	38-07-21-204-115.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	09/10/18	85,100	8,700	68,700	77,400
C38-2018-6611142	38-07-19-101-007.001-034	N	Y	ResImp	None	WAYNE	3834020-034	541	034	04/23/18	92,300	21,400	68,300	89,700
C38-2018-6629983	38-07-28-204-032.000-034	N	Y	ResImp	None	WAYNE	3834008-034	510	034	01/31/18	26,700	5,000	19,700	24,700
C38-2018-6675359	38-09-09-202-005.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	09/05/18	63,700	11,500	47,600	59,100
C38-2018-6710294	38-07-21-204-058.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	06/29/18	100,200	12,000	103,400	115,400
C38-2018-6853049	38-09-09-202-057.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	05/14/18	61,500	6,100	50,000	56,100
C38-2018-6880871	38-07-21-201-088.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	10/09/18	112,000	15,100	98,400	113,500
C38-2018-6885068	38-07-29-104-066.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	09/28/18	90,600	13,500	86,300	99,800
C38-2018-6897130	38-07-21-202-093.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	10/19/18	59,000	10,600	61,000	71,600
C38-2018-691007003	38-06-31-400-014.000-022	N	Y	ResImp	None	GREENE	3822001-022	511	022	12/14/18	147,300	21,600	119,900	141,500
C38-2018-6978803	38-07-21-204-016.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	02/14/18	118,100	9,100	96,500	105,600
C38-2018-7005201	38-07-28-203-028.000-034	N	Y	ResImp	None	WAYNE	3834046-034	511	034	11/27/18	99,100	9,200	78,900	88,100

JAY 2020 RATIO STUDY.xlsx

C38-2018-7012796	38-09-08-103-105.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	02/09/18	92,400	5,800	94,500	100,300
C38-2018-7178369	38-07-20-103-054.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	08/03/18	76,600	11,700	62,700	74,400
C38-2018-7205646	38-07-20-102-002.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	10/09/18	28,500	10,000	24,300	34,300
C38-2018-7232564	38-09-08-402-073.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	06/12/18	71,500	7,700	62,600	70,300
C38-2018-7242334	38-07-29-101-047.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	10/24/18	75,300	8,100	48,700	56,800
C38-2018-7267195	38-07-20-201-116.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	05/25/18	30,700	9,500	33,700	43,200
C38-2018-7270776	38-06-02-100-003.000-022	N	Y	ResImp	None	GREENE	3822001-022	511	022	10/03/18	107,000	25,200	71,000	96,200
C38-2018-7279378	38-07-32-100-006.000-033	N	Y	ResImp	None	WAYNE	3833001-033	511	033	08/31/18	313,100	24,700	274,900	299,600
C38-2018-7352592	38-10-17-400-016.000-024	N	Y	ResImp	JMNP	JEFFERSON	3824001-024	511	024	02/16/18	178,900	29,100	105,900	135,000
C38-2018-7360765	38-03-25-400-006.000-020	N	Y	ResImp	BJW	BEARCREEK	3820001-020	511	020	09/13/18	147,800	24,000	118,300	142,300
C38-2018-7370286	38-07-20-103-052.000-034	Y	N	ResImp	None	WAYNE	3834019-034	510	034	12/26/18	45,700	4,100	25,200	29,300
C38-2018-7370286	38-07-20-103-052.501-034	Y	Y	ResImp	None	WAYNE	3834019-034	510	034	12/26/18	45,700	4,100	28,600	32,700
C38-2018-7436991	38-08-18-400-007.001-028	Y	N	ResImp	JMNP	NOBLE	3828001-028	501	028	03/13/18	169,500	1,400	0	1,400
C38-2018-7436991	38-08-18-400-013.000-028	Y	Y	ResImp	JMNP	NOBLE	3828001-028	511	028	03/13/18	169,500	21,700	107,800	129,500
C38-2018-7531083	38-07-21-303-004.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	09/14/18	66,300	10,300	48,200	58,500
C38-2018-7567340	38-07-19-101-061.000-034	N	Y	ResImp	None	WAYNE	3834016-034	510	034	08/16/18	137,800	16,400	120,900	137,300
C38-2018-7890483	38-05-09-400-015.002-025	N	Y	ResImp	KP	KNOX	3825001-025	541	025	11/27/18	82,100	12,300	64,800	77,100
C38-2018-7910033	38-01-27-404-017.000-011	N	Y	ResImp	KP	PENN	3811001-011	510	011	04/26/18	61,500	6,300	73,600	79,900
C38-2018-7957684	38-01-34-401-021.009-011	N	Y	ResImp	KP	PENN	3811002-011	540	011	01/18/18	51,500	8,500	41,200	49,700
C38-2018-7983781	38-07-29-101-060.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	10/05/18	77,400	8,800	65,100	73,900
C38-2018-8105517	38-07-29-104-079.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	01/18/18	89,500	11,300	73,200	84,500
C38-2018-8111158	38-09-08-304-033.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	03/28/18	68,700	8,900	47,800	56,700
C38-2018-8172837	38-07-21-103-001.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	10/23/18	137,400	20,600	99,100	119,700
C38-2018-8181726	38-07-20-104-130.000-034	N	Y	ComImp	CwComImp	WAYNE	3834038-034	429	034	04/20/18	35,000	14,100	18,000	32,100
C38-2018-8306981	38-07-20-204-104.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	03/29/18	85,200	17,000	59,300	76,300
C38-2018-8328476	38-11-33-300-012.000-029	N	Y	ResImp	JMNP	PIKE	3829001-029	511	029	07/20/18	112,400	18,100	90,700	108,800
C38-2018-8473782	38-07-19-104-042.000-034	N	Y	ResImp	None	WAYNE	3834015-034	510	034	09/05/18	86,600	10,000	65,600	75,600
C38-2018-8484269	38-09-08-401-077.000-014	Y	Y	ResImp	None	RICHLAND	3814003-014	510	014	11/05/18	91,600	11,100	81,900	93,000
C38-2018-8484269	38-09-08-401-078.000-014	Y	N	ResImp	None	RICHLAND	3814003-014	500	014	11/05/18	91,600	8,300	0	8,300
C38-2018-8585359	38-07-02-300-014.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	01/05/18	139,000	26,900	90,800	117,700
C38-2018-8723813	38-03-02-400-024.000-020	N	Y	ResImp	BJW	BEARCREEK	3820001-020	511	020	08/31/18	155,000	9,000	129,800	138,800
C38-2018-8791372	38-05-14-300-013.000-025	N	Y	ResImp	KP	KNOX	3825001-025	511	025	07/19/18	84,800	24,000	65,300	89,300
C38-2018-8842668	38-09-09-302-038.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	04/06/18	30,800	5,000	29,100	34,100
C38-2018-8888801	38-03-17-301-049.000-021	N	Y	ResImp	BJW	BEARCREEK	3821001-021	510	021	10/26/18	56,000	11,600	46,200	57,800
C38-2018-8904625	38-12-22-500-011.000-026	N	Y	ResImp	JMNP	MADISON	3826001-026	511	026	01/26/18	133,800	24,000	113,300	137,300
C38-2018-8920916	38-06-23-200-001.001-022	N	Y	ResImp	None	GREENE	3822001-022	511	022	07/02/18	305,700	22,200	343,100	365,300
C38-2018-8954592	38-07-28-202-072.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	07/20/18	59,300	8,300	43,800	52,100
C38-2018-8985742	38-01-25-400-011.000-010	N	Y	ResImp	KP	PENN	3810001-010	511	010	07/23/18	122,600	20,000	81,700	101,700
C38-2018-9024171	38-09-13-200-001.000-030	N	Y	ResImp	None	RICHLAND	3830001-030	511	030	02/07/18	85,900	16,200	61,500	77,700
C38-2018-9049594	38-07-28-202-071.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	06/27/18	25,600	7,800	26,300	34,100
C38-2018-9145607	38-05-02-300-004.000-025	N	Y	ResImp	KP	KNOX	3825001-025	511	025	04/05/18	133,400	18,000	107,900	125,900
C38-2018-9155792	38-07-21-203-136.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	07/07/18	77,700	7,000	63,200	70,200
C38-2018-9196268	38-07-20-101-050.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	08/29/18	38,800	5,900	34,700	40,600
C38-2018-9206988	38-09-09-203-105.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	06/18/18	43,000	5,000	34,000	39,000
C38-2018-9343466	38-11-35-100-004.000-029	N	Y	ResImp	JMNP	PIKE	3829001-029	511	029	07/13/18	80,200	11,400	79,700	91,100
C38-2018-9387648	38-01-15-400-027.000-010	N	Y	ResImp	KP	PENN	3810001-010	541	010	08/22/18	54,100	19,200	39,500	58,700
C38-2018-9442851	38-07-20-102-073.000-034	N	Y	ComImp	CwComImp	WAYNE	3834019-034	442	034	06/29/18	75,000	11,900	53,000	64,900
C38-2018-9527817	38-09-08-404-046.000-014	N	Y	ResImp	None	RICHLAND	3814003-014	510	014	11/29/18	87,900	10,500	78,400	88,900
C38-2018-9550504	38-09-15-300-013.000-030	N	Y	ResImp	None	RICHLAND	3830001-030	511	030	10/25/18	40,700	16,000	41,400	57,400
C38-2018-9590011	38-09-14-404-048.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	11/19/18	45,800	5,300	36,800	42,100
C38-2018-9600047	38-09-10-100-002.000-030	N	Y	ResImp	None	RICHLAND	3830001-030	511	030	09/14/18	170,800	25,200	105,200	130,400
C38-2018-9774144	38-03-06-400-009.000-020	N	Y	ResImp	BJW	BEARCREEK	3820001-020	511	020	01/09/18	246,100	15,200	260,500	275,700
C38-2018-9848356	38-07-20-204-054.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	01/26/18	86,400	9,500	82,400	91,900
C38-2018-9868617	38-07-20-104-068.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	08/31/18	127,500	11,500	105,300	116,800
C38-2019-1084602	38-09-15-300-014.000-030	Y	N	ResImp	None	RICHLAND	3830001-030	501	030	05/29/19	148,000	1,700	0	1,700
C38-2019-1084602	38-09-15-300-015.000-030	Y	Y	ResImp	None	RICHLAND	3830001-030	511	030	05/29/19	148,000	10,500	105,600	116,100
C38-2019-1090015	38-07-20-204-062.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	03/29/19	58,500	9,500	36,500	46,000
C38-2019-1108102	38-07-20-201-069.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	07/23/19	140,000	14,200	121,600	135,800
C38-2019-1115774	38-07-29-104-056.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	10/17/19	89,900	11,300	68,100	79,400
C38-2019-1233374	38-07-28-302-001.000-034	N	Y	ResImp	None	Appraisal Research Corp	3834010-034	510	034	08/16/19	90,000	15,200	90,900	106,100
C38-2019-1288267	38-07-19-101-028.000-034	N	Y	ResImp	None	WAYNE	3834020-034	510	034	10/28/19	60,000	10,400	55,500	65,900
C38-2019-1325710	38-01-33-300-006.000-010	N	Y	ResImp	KP	PENN	3810001-010	511	010	08/20/19	130,000	11,800	93,300	105,100

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C38-2019-1391770	38-07-28-203-037.000-034	Y	Y	ResImp	None	WAYNE	3834046-034	511	034	08/28/19	210,000	20,100	155,900	176,000
C38-2019-1391770	38-07-28-203-038.000-034	Y	N	ResImp	None	WAYNE	3834046-034	501	034	08/28/19	210,000	5,300	0	5,300
C38-2019-1395183	38-07-21-201-054.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	04/19/19	76,900	8,300	53,600	61,900
C38-2019-1429928	38-07-21-303-008.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	09/05/19	50,000	5,800	41,900	47,700
C38-2019-1481647	38-01-13-200-005.000-010	Y	Y	ResImp	KP	PENN	3810001-010	511	010	11/25/19	155,000	17,000	84,600	101,600
C38-2019-1481647	38-01-13-200-005.003-010	Y	N	ResImp	KP	PENN	3810001-010	599	010	11/25/19	155,000	2,800	10,600	13,400
C38-2019-1610975	38-09-14-403-001.000-031	Y	N	ResImp	None	RICHLAND	3830001-030	500	030	11/18/19	75,000	3,300	0	3,300
C38-2019-1610975	38-09-14-403-003.000-030	Y	Y	ResImp	None	RICHLAND	3830001-030	511	030	11/18/19	75,000	20,900	71,000	91,900
C38-2019-1619640	38-01-34-300-006.000-010	N	Y	ResImp	KP	PENN	3810001-010	511	010	06/19/19	130,100	13,600	114,300	127,900
C38-2019-1655532	38-07-29-203-009.000-034	N	Y	ResImp	None	WAYNE	3834011-034	510	034	06/17/19	78,000	10,200	61,600	71,800
C38-2019-1751557	38-07-21-303-015.003-034	N	Y	ResImp	None	WAYNE	3834006-034	540	034	06/20/19	91,000	14,000	57,500	71,500
C38-2019-1770082	38-07-21-202-080.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	12/18/19	106,500	7,200	80,600	87,800
C38-2019-1834525	38-09-09-102-016.000-014	Y	Y	ResImp	None	RICHLAND	3814001-014	510	014	09/11/19	79,000	8,000	48,600	56,600
C38-2019-1834525	38-09-09-102-017.000-014	Y	N	ResImp	None	RICHLAND	3814001-014	500	014	09/11/19	79,000	1,100	0	1,100
C38-2019-1909971	38-06-29-400-012.002-022	N	Y	ResImp	None	GREENE	3822001-022	511	022	07/23/19	367,500	22,100	394,600	416,700
C38-2019-1964410	38-03-18-300-017.001-020	N	Y	ResImp	BJW	BEARCREEK	3820001-020	511	020	04/13/19	185,000	27,300	139,800	167,100
C38-2019-1984646	38-07-28-202-024.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	07/25/19	115,000	15,900	73,900	89,800
C38-2019-2146006	38-06-25-600-010.001-022	N	Y	ResImp	None	GREENE	3822008-022	511	022	08/19/19	312,000	30,100	275,200	305,300
C38-2019-2152371	38-11-27-100-003.002-029	N	Y	ResImp	JMNP	PIKE	3829001-029	541	029	09/12/19	99,000	15,000	74,100	89,100
C38-2019-2236013	38-09-08-304-041.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	04/12/19	65,000	5,300	37,800	43,100
C38-2019-2249968	38-09-14-404-026.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	06/25/19	35,000	5,800	35,000	40,800
C38-2019-2259101	38-07-19-101-014.000-034	N	Y	ResImp	None	WAYNE	3834020-034	510	034	10/08/19	123,000	13,600	92,300	105,900
C38-2019-2305220	38-07-21-301-033.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	07/09/19	58,000	7,500	27,500	35,000
C38-2019-2367885	38-07-06-600-006.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	06/03/19	76,000	21,400	77,000	98,400
C38-2019-2437145	38-09-08-102-063.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	09/30/19	98,500	5,600	64,600	70,200
C38-2019-2481865	38-07-30-200-005.000-033	Y	Y	ResImp	None	WAYNE	3833002-033	511	033	03/15/19	114,900	19,800	87,800	107,600
C38-2019-2481865	38-07-30-200-005.002-033	Y	N	ResImp	None	WAYNE	3833002-033	501	033	03/15/19	114,900	700	0	700
C38-2019-2522826	38-07-21-201-044.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	06/15/19	51,000	8,300	31,400	39,700
C38-2019-2526178	38-07-21-201-062.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	12/30/19	44,700	7,000	45,300	52,300
C38-2019-2526304	38-07-32-404-001.000-033	N	Y	ResImp	None	WAYNE	3833008-033	511	033	03/01/19	192,500	22,600	156,800	179,400
C38-2019-2529875	38-07-29-101-039.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	09/27/19	63,500	7,700	41,700	49,400
C38-2019-2589582	38-09-13-303-025.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	06/06/19	65,000	13,100	52,800	65,900
C38-2019-2620645	38-09-25-400-014.000-030	N	Y	ResImp	None	RICHLAND	3830001-030	511	030	04/09/19	289,900	25,900	295,400	321,300
C38-2019-2673847	38-09-08-101-084.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	08/15/19	35,000	5,800	32,000	37,800
C38-2019-2725745	38-07-29-104-077.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	05/21/19	91,000	11,300	86,200	97,500
C38-2019-2879344	38-09-09-203-011.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	12/06/19	53,000	6,400	60,100	66,500
C38-2019-3000441	38-09-09-302-018.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	09/16/19	26,000	4,000	26,300	30,300
C38-2019-3077408	38-07-15-400-018.000-033	Y	N	ResImp	None	WAYNE	3833002-033	501	033	04/17/19	81,000	2,300	0	2,300
C38-2019-3077408	38-07-15-400-028.000-033	Y	Y	ResImp	None	WAYNE	3833002-033	511	033	04/17/19	81,000	13,600	70,000	83,600
C38-2019-3141769	38-07-20-202-055.000-034	N	Y	ResImp	None	WAYNE	3834020-034	510	034	05/10/19	95,000	14,600	62,300	76,900
C38-2019-3168899	38-09-08-304-048.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	03/08/19	45,400	5,300	31,200	36,500
C38-2019-3183887	38-09-21-100-009.000-030	N	Y	ResImp	None	RICHLAND	3830001-030	511	030	12/26/19	39,000	12,500	27,600	40,100
C38-2019-3196919	38-07-17-404-026.000-034	N	Y	ResImp	None	WAYNE	3834002-034	510	034	04/11/19	65,000	10,000	52,400	62,400
C38-2019-3287334	38-02-05-400-010.000-023	N	Y	ResImp	BJW	JACKSON	3823001-023	511	023	08/16/19	164,000	17,900	102,000	119,900
C38-2019-3308226	38-07-21-402-004.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	03/06/19	54,000	14,600	36,500	51,100
C38-2019-3392780	38-07-19-104-001.011-034	N	Y	ResImp	None	WAYNE	3834018-034	510	034	02/27/19	180,000	34,800	143,800	178,600
C38-2019-3423269	38-07-15-400-027.000-033	N	Y	ResImp	None	WAYNE	3833002-033	510	033	09/13/19	125,000	18,800	95,300	114,100
C38-2019-3425842	38-02-32-300-010.000-023	N	Y	ResImp	BJW	JACKSON	3823001-023	511	023	02/28/19	65,000	14,600	59,300	73,900
C38-2019-3439943	38-07-20-102-025.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	05/10/19	129,500	11,900	101,000	112,900
C38-2019-3442844	38-07-17-400-029.121-034	N	Y	ResImp	None	WAYNE	3834019-034	551	034	04/15/19	150,000	13,900	120,200	134,100
C38-2019-3473541	38-09-08-103-010.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	08/14/19	31,000	5,300	27,100	32,400
C38-2019-3479282	38-07-20-400-010.000-034	N	Y	ResImp	None	WAYNE	3834026-034	511	034	05/02/19	130,000	39,100	79,800	118,900
C38-2019-3744541	38-07-32-200-002.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	06/12/19	225,000	23,500	189,300	212,800
C38-2019-3901145	38-06-24-403-016.000-022	N	Y	ResImp	None	GREENE	3822003-022	511	022	06/07/19	148,000	19,400	142,500	161,900
C38-2019-3975653	38-07-21-100-003.003-033	Y	N	ComImp	CwComImp	WAYNE	3834034-034	599	034	01/02/19	185,000	3,100	4,500	7,600
C38-2019-3975653	38-07-21-103-003.004-034	Y	N	ComImp	CwComImp	WAYNE	3834034-034	400	034	01/02/19	185,000	5,700	0	5,700
C38-2019-3975653	38-07-21-103-024.000-034	Y	Y	ComImp	CwComImp	WAYNE	3834034-034	401	034	01/02/19	185,000	35,800	144,200	180,000
C38-2019-4107184	38-09-23-101-025.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	10/15/19	60,000	5,300	49,100	54,400
C38-2019-4111137	38-07-28-203-014.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	03/27/19	74,900	7,000	57,500	64,500
C38-2019-4169281	38-07-31-202-008.000-033	N	Y	ResImp	None	Appraisal Research Corp	3833009-033	511	033	10/11/19	85,000	27,300	111,200	138,500
C38-2019-4186415	38-07-29-101-027.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	10/04/19	54,000	7,700	50,600	58,300
C38-2019-4201931	38-07-20-204-098.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	08/09/19	65,000	9,900	44,000	53,900

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C38-2019-4217647	38-07-21-102-009.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	12/12/19	75,200	10,700	54,200	64,900
C38-2019-4295914	38-09-23-101-101.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	06/17/19	89,000	7,800	84,700	92,500
C38-2019-4390368	38-08-28-200-002.000-028	N	Y	ResImp	None	NOBLE	3828001-028	511	028	09/19/19	131,600	12,000	102,500	114,500
C38-2019-4411799	38-07-20-102-084.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	05/22/19	127,500	11,900	92,700	104,600
C38-2019-4433795	38-07-20-102-013.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	08/13/19	65,000	11,900	58,100	70,000
C38-2019-4505069	38-07-01-100-006.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	08/21/19	105,000	22,400	98,100	120,500
C38-2019-4555046	38-09-32-200-010.000-030	Y	N	ResImp	None	RICHLAND	3830001-030	501	030	02/06/19	86,000	1,000	0	1,000
C38-2019-4555046	38-09-32-600-009.000-030	Y	Y	ResImp	None	RICHLAND	3830001-030	511	030	02/06/19	86,000	14,800	57,300	72,100
C38-2019-4597805	38-06-24-100-002.000-022	N	Y	ResImp	None	GREENE	3822007-022	511	022	03/12/19	130,000	40,200	113,300	153,500
C38-2019-4658877	38-09-08-304-042.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	05/13/19	95,000	6,300	66,300	72,600
C38-2019-4739058	38-07-21-204-003.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	02/11/19	60,000	12,000	61,800	73,800
C38-2019-4864348	38-08-21-203-005.000-028	N	Y	ResImp	JMNP	NOBLE	3828001-028	510	028	05/29/19	42,300	6,700	41,400	48,100
C38-2019-4870408	38-07-20-304-021.000-034	N	Y	ResImp	None	WAYNE	3834011-034	510	034	03/08/19	65,000	10,700	59,600	70,300
C38-2019-4873974	38-09-08-104-103.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	11/01/19	25,000	4,500	25,000	29,500
C38-2019-4879068	38-07-20-402-032.000-034	N	Y	ResImp	None	WAYNE	3834014-034	510	034	04/22/19	34,600	4,700	23,800	28,500
C38-2019-4884837	38-07-21-203-065.000-034	Y	N	ResImp	None	WAYNE	3834004-034	599	034	11/15/19	130,000	9,600	6,400	16,000
C38-2019-4884837	38-07-21-203-066.000-034	Y	Y	ResImp	None	WAYNE	3834004-034	510	034	11/15/19	130,000	7,700	87,700	95,400
C38-2019-4886253	38-10-33-200-007.000-024	N	Y	ResImp	JMNP	JEFFERSON	3824001-024	511	024	03/08/19	50,000	15,000	42,000	57,000
C38-2019-4957533	38-07-28-202-018.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	03/08/19	64,000	12,100	66,200	78,300
C38-2019-5060940	38-09-23-201-020.000-031	N	Y	ResImp	None	RICHLAND	3831003-031	510	031	06/03/19	99,000	18,100	73,200	91,300
C38-2019-5097459	38-07-21-202-097.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	02/25/19	154,500	19,000	132,800	151,800
C38-2019-5118742	38-07-20-203-052.000-034	N	Y	ResImp	None	WAYNE	3834017-034	510	034	04/10/19	76,000	18,400	77,400	95,800
C38-2019-5273179	38-07-11-400-015.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	05/31/19	84,900	22,000	58,400	80,400
C38-2019-5330198	38-07-22-301-006.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	07/29/19	230,000	23,500	179,200	202,700
C38-2019-5458633	38-09-24-201-010.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	10/15/19	29,000	5,000	17,500	22,500
C38-2019-5507775	38-07-19-104-046.000-034	N	Y	ResImp	None	WAYNE	3834015-034	510	034	09/23/19	79,000	10,300	58,000	68,300
C38-2019-5520507	38-07-28-202-028.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	02/15/19	118,000	13,500	77,600	91,100
C38-2019-5586903	38-09-24-202-039.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	05/31/19	38,500	4,500	38,900	43,400
C38-2019-5594459	38-06-27-100-003.001-022	Y	N	ResImp	None	GREENE	3822001-022	501	022	09/18/19	155,000	1,700	0	1,700
C38-2019-5594459	38-06-27-100-004.000-022	Y	Y	ResImp	None	GREENE	3822001-022	511	022	09/18/19	155,000	13,700	110,300	124,000
C38-2019-5594459	38-06-27-100-005.000-022	Y	N	ResImp	None	GREENE	3822001-022	501	022	09/18/19	155,000	1,500	0	1,500
C38-2019-5600286	38-07-20-104-076.000-034	N	Y	ComImp	CwComImp	WAYNE	3834038-034	420	034	12/01/19	27,500	10,600	21,400	32,000
C38-2019-5663227	38-09-08-101-087.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	07/03/19	58,000	5,700	47,800	53,500
C38-2019-5765999	38-07-22-100-008.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	12/05/19	155,000	29,600	98,400	128,000
C38-2019-5834845	38-12-05-404-007.000-027	Y	N	ResImp	JMNP	MADISON	3827001-027	500	027	03/29/19	105,900	4,100	0	4,100
C38-2019-5834845	38-12-05-404-008.000-027	Y	Y	ResImp	JMNP	MADISON	3827001-027	511	027	03/29/19	105,900	6,300	74,600	80,900
C38-2019-5843952	38-07-29-101-009.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	12/02/19	40,000	6,600	40,700	47,300
C38-2019-5847906	38-07-29-203-003.010-034	N	Y	ResImp	None	WAYNE	3834011-034	510	034	08/26/19	115,500	23,700	67,500	91,200
C38-2019-5855091	38-09-08-103-105.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	12/20/19	95,000	5,800	94,500	100,300
C38-2019-5970487	38-07-20-102-011.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	08/09/19	27,500	13,800	12,200	26,000
C38-2019-6000411	38-09-08-404-056.000-030	N	Y	ResImp	None	RICHLAND	3830001-030	511	030	10/24/19	106,500	6,700	78,600	85,300
C38-2019-6080726	38-07-21-301-013.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	03/29/19	118,900	16,000	95,400	111,400
C38-2019-6191305	38-09-08-104-113.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	06/14/19	81,000	4,500	73,800	78,300
C38-2019-6200763	38-07-21-203-071.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	08/13/19	77,000	10,600	70,200	80,800
C38-2019-6206800	38-07-17-300-029.101-034	N	Y	ResImp	None	WAYNE	3834019-034	551	034	12/13/19	148,900	13,900	105,300	119,200
C38-2019-6306623	38-07-20-201-100.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	02/27/19	72,500	16,800	47,700	64,500
C38-2019-6307057	38-11-08-200-001.000-029	N	Y	ResImp	JMNP	PIKE	3829001-029	511	029	01/07/19	144,000	15,000	167,100	182,100
C38-2019-6313450	38-07-32-404-003.000-033	Y	N	ResImp	None	WAYNE	3833008-033	501	033	09/13/19	247,000	2,900	0	2,900
C38-2019-6313450	38-07-32-404-004.000-033	Y	N	ResImp	None	WAYNE	3833008-033	599	033	09/13/19	247,000	2,800	13,700	16,500
C38-2019-6313450	38-07-32-404-005.000-033	Y	Y	ResImp	None	WAYNE	3833008-033	511	033	09/13/19	247,000	17,600	126,700	144,300
C38-2019-6313450	38-07-32-404-007.000-033	Y	N	ResImp	None	WAYNE	3833008-033	511	033	09/13/19	247,000	2,500	0	2,500
C38-2019-6313450	38-07-32-404-011.000-033	Y	N	ResImp	None	WAYNE	3833008-033	511	033	09/13/19	247,000	2,500	0	2,500
C38-2019-6402347	38-09-04-300-030.029-014	N	Y	ResImp	None	RICHLAND	3814004-014	510	014	03/13/19	145,000	12,400	109,200	121,600
C38-2019-6455969	38-07-21-204-009.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	05/10/19	60,000	8,600	50,100	58,700
C38-2019-6459201	38-07-19-101-065.000-034	N	Y	ResImp	None	WAYNE	3834016-034	510	034	09/25/19	80,000	16,700	81,600	98,300
C38-2019-6512045	38-07-29-104-040.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	04/09/19	86,000	9,000	50,400	59,400
C38-2019-6531597	38-07-21-201-074.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	12/05/19	105,000	19,300	71,900	91,200
C38-2019-6538079	38-09-09-203-043.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	10/30/19	25,000	3,700	22,800	26,500
C38-2019-6540429	38-07-20-301-007.000-034	N	Y	ResImp	None	WAYNE	3834019-034	511	034	09/04/19	35,000	15,300	18,900	34,200
C38-2019-65473481	38-07-29-104-090.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	08/21/19	125,000	13,400	92,700	106,100
C38-2019-7015538	38-07-20-103-055.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	06/17/19	35,000	6,500	41,600	48,100
C38-2019-7031291	38-04-10-100-003.000-032	N	Y	ResImp	BJW	WABASH	3832001-032	511	032	07/19/19	109,000	19,400	61,700	81,100

C38-2019-7246840	38-07-28-202-008.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	12/20/19	120,000	13,300	88,600	101,900
C38-2019-7315722	38-06-24-403-001.000-022	N	Y	ResImp	None	GREENE	3822003-022	511	022	02/13/19	190,000	19,900	158,800	178,700
C38-2019-7330153	38-07-21-203-129.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	03/22/19	112,500	10,600	120,300	130,900
C38-2019-7362084	38-07-33-300-022.000-033	N	Y	ComImp	CwComImp	WAYNE	3833004-033	499	033	12/13/19	135,000	19,000	86,300	105,300
C38-2019-7391293	38-07-29-104-079.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	12/19/19	96,200	11,300	73,200	84,500
C38-2019-7399441	38-07-30-200-006.001-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	09/18/19	320,000	29,100	201,500	230,600
C38-2019-7712319	38-07-20-103-041.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	03/12/19	30,000	7,900	27,800	35,700
C38-2019-7728787	38-06-22-200-001.001-022	N	Y	ResImp	None	GREENE	3822001-022	511	022	12/18/19	179,000	22,200	123,500	145,700
C38-2019-7838248	38-07-20-201-082.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	02/26/19	40,000	9,100	43,500	52,600
C38-2019-7879847	38-09-08-401-087.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	07/19/19	100,900	10,800	74,700	85,500
C38-2019-7937441	38-09-14-404-008.000-031	N	Y	ComImp	CwComImp	RICHLAND	3831010-031	499	031	05/22/19	65,000	22,800	31,000	53,800
C38-2019-8058837	38-07-18-300-020.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	05/03/19	172,000	17,800	159,500	177,300
C38-2019-8144274	38-09-08-103-136.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	10/23/19	44,900	5,300	38,700	44,000
C38-2019-8145349	38-09-11-202-008.000-030	N	Y	ResImp	None	RICHLAND	3830001-030	511	030	07/08/19	80,000	17,700	70,700	88,400
C38-2019-8191513	38-07-29-202-007.000-034	N	Y	ResImp	None	WAYNE	3834011-034	510	034	04/09/19	76,000	13,700	58,200	71,900
C38-2019-8263954	38-09-13-303-031.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	03/04/19	60,000	5,000	55,400	60,400
C38-2019-8291210	38-07-11-200-010.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	01/11/19	93,000	31,000	81,100	112,100
C38-2019-8337653	38-07-21-302-073.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	04/22/19	76,500	6,800	50,100	56,900
C38-2019-8355522	38-09-08-404-043.000-014	N	Y	ResImp	None	RICHLAND	3814003-014	510	014	11/26/19	75,000	10,500	61,500	72,000
C38-2019-8395784	38-09-11-201-004.000-030	N	Y	ResImp	None	RICHLAND	3830001-030	511	030	09/26/19	127,000	18,400	70,200	88,600
C38-2019-8446858	38-07-33-203-006.000-033	Y	N	ResImp	None	WAYNE	3833008-033	501	033	07/08/19	124,000	2,200	0	2,200
C38-2019-8446858	38-07-33-203-007.000-033	Y	Y	ResImp	None	WAYNE	3833008-033	511	033	07/08/19	124,000	24,300	83,500	107,800
C38-2019-8489035	38-03-17-402-023.000-021	N	Y	ResImp	BJW	BEARCREEK	3821001-021	510	021	02/18/19	97,500	4,600	80,800	85,400
C38-2019-8541689	38-07-29-101-013.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	10/17/19	60,000	8,100	43,800	51,900
C38-2019-8694674	38-09-08-102-073.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	09/26/19	31,200	3,900	31,000	34,900
C38-2019-8717765	38-07-27-300-016.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	02/06/19	80,000	17,300	67,500	84,800
C38-2019-8744503	38-09-04-300-029.004-014	N	Y	ResImp	None	RICHLAND	3814004-014	510	014	12/12/19	70,000	6,900	55,600	62,500
C38-2019-8826918	38-07-29-104-086.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	01/25/19	143,000	12,100	107,400	119,500
C38-2019-8831042	38-07-19-104-022.000-034	N	Y	ResImp	None	WAYNE	3834015-034	510	034	12/12/19	85,000	8,900	57,700	66,600
C38-2019-8916483	38-07-20-101-024.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	06/07/19	119,000	13,100	70,700	83,800
C38-2019-8916535	38-07-21-202-060.000-034	N	Y	ResImp	None	WAYNE	3834004-034	520	034	11/18/19	30,000	7,800	21,200	29,000
C38-2019-8936323	38-12-20-300-013.000-026	N	Y	ResImp	JMNP	MADISON	3826001-026	511	026	05/01/19	135,000	17,600	109,100	126,700
C38-2019-8971070	38-09-09-202-008.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	04/15/19	65,000	7,400	55,700	63,100
C38-2019-8976121	38-07-21-203-072.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	01/31/19	150,000	10,600	143,900	154,500
C38-2019-8989184	38-09-08-103-014.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	05/15/19	23,000	5,100	18,400	23,500
C38-2019-9041059	38-01-34-401-005.031-011	N	Y	ResImp	KP	PENN	3811002-011	510	011	09/05/19	47,500	10,300	37,000	47,300
C38-2019-9115213	38-07-24-103-023.000-033	Y	N	ResImp	None	WAYNE	3833010-033	501	033	08/28/19	178,000	1,700	0	1,700
C38-2019-9115213	38-07-24-103-023.001-033	Y	N	ResImp	None	WAYNE	3833010-033	501	033	08/28/19	178,000	1,700	0	1,700
C38-2019-9115213	38-07-24-103-027.000-033	Y	Y	ResImp	None	WAYNE	3833010-033	511	033	08/28/19	178,000	23,600	134,200	157,800
C38-2019-9232717	38-01-34-104-036.000-011	N	Y	ResImp	KP	PENN	3811001-011	540	011	08/15/19	52,500	11,400	37,500	48,900
C38-2019-9365585	38-07-20-103-039.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	09/27/19	92,000	9,600	87,500	97,100
C38-2019-9367400	38-09-26-300-023.000-030	N	Y	ResImp	None	RICHLAND	3830001-030	520	030	09/19/19	230,000	35,400	155,200	190,600
C38-2019-9409438	38-07-18-300-010.001-033	Y	N	ResImp	None	WAYNE	3833002-033	501	033	08/23/19	217,000	2,000	0	2,000
C38-2019-9409438	38-07-18-300-016.000-033	Y	Y	ResImp	None	WAYNE	3833002-033	511	033	08/23/19	217,000	26,100	190,800	216,900
C38-2019-9414476	38-07-20-104-053.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	12/12/19	130,000	10,700	101,100	111,800
C38-2019-9426486	38-07-20-204-064.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	12/12/19	40,000	9,500	35,200	44,700
C38-2019-9446248	38-09-08-404-046.000-014	N	Y	ResImp	None	RICHLAND	3814003-014	510	014	09/23/19	89,000	10,500	78,400	88,900
C38-2019-9470677	38-09-23-102-019.000-031	N	Y	ResImp	None	RICHLAND	3831002-031	510	031	12/02/19	25,000	4,800	16,900	21,700
C38-2019-9601252	38-07-28-201-017.000-034	N	Y	ResImp	None	WAYNE	3834006-034	541	034	12/16/19	39,000	19,200	23,900	43,100
C38-2019-9603322	38-07-29-403-026.000-033	N	Y	ResImp	None	WAYNE	3833001-033	510	033	07/23/19	113,000	17,100	105,100	122,200
C38-2019-9663605	38-07-21-201-094.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	08/09/19	88,000	8,300	64,000	72,300
C38-2019-9692293	38-09-09-102-026.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	06/14/19	66,900	8,000	47,100	55,100
C38-2019-9704218	38-01-34-103-005.000-011	N	Y	ResImp	KP	PENN	3811001-011	510	011	01/25/19	72,500	6,000	76,300	82,300
C38-2019-9720057	38-07-20-204-101.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	07/12/19	59,900	9,200	42,100	51,300
C38-2019-9749522	38-09-08-201-012.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	540	014	06/06/19	17,500	5,700	16,000	21,700
C38-2019-9765192	38-07-20-402-040.000-034	Y	Y	ResImp	None	WAYNE	3834014-034	510	034	04/23/19	51,000	9,000	44,300	53,300
C38-2019-9765192	38-07-20-402-047.000-034	Y	N	ResImp	None	WAYNE	3834014-034	500	034	04/23/19	51,000	500	0	500
C38-2019-9838922	38-06-32-101-004.002-022	N	Y	ResImp	None	GREENE	3822001-022	511	022	12/23/19	115,000	24,500	124,400	148,900
C38-2019-9860407	38-07-20-201-008.000-034	Y	Y	ResImp	None	WAYNE	3834019-034	510	034	04/26/19	55,000	7,700	38,500	46,200
C38-2019-9860407	38-07-20-201-013.000-034	Y	N	ResImp	None	WAYNE	3834019-034	599	034	04/26/19	55,000	3,100	300	2,400
C38-2019-9906837	38-07-05-100-008.001-033	N	Y	ResImp	None	WAYNE	3833002-033	541	033	12/03/19	106,000	32,300	73,800	106,100
C38-2019-9964253	38-05-15-200-001.000-025	N	Y	ResImp	KP	KNOX	3825001-025	511	025	08/29/19	63,000	16,800	47,300	64,100

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