

## JAY 2021 RATIO STUDY.xlsx

<u>Township</u>	<u>Property Type</u>	<u>Number of Sales</u>	<u>Median</u>	<u>C O D</u>	<u>PRD</u>
<b>Bearcreek</b>	Vacant Res	0	0.00	0.00	0.00%
	Improved Res	15	0.96	13.21	101.87%
<b>Greene</b>	Vacant Res	0	0.00	0.00	0.00%
	Improved Res	18	0.97	11.95	99.55%
<b>Jackson</b>	Vacant Res	0	0.00	0.00	0.00%
	Improved Res	15	0.96	13.21	101.87%
<b>Jefferson</b>	Vacant Res	0	0.00	0.00	0.00%
	Improved Res	20	0.96	14.32	102.73%
<b>Knox</b>	Vacant Res	0	0.00	0.00	0.00%
	Improved Res	28	0.97	12.60	101.99%
<b>Madison</b>	Vacant Res	0	0.00	0.00	0.00%
	Improved Res	20	0.96	14.32	102.73%
<b>Noble</b>	Vacant Res	0	0.00	0.00	0.00%
	Improved Res	20	0.96	14.32	102.73%
<b>Penn</b>	Vacant Res	0	0.00	0.00	0.00%
	Improved Res	28	0.97	12.60	101.99%
<b>Pike</b>	Vacant Res	0	0.00	0.00	0.00%
	Improved Res	20	0.96	14.32	102.73%
<b>Richland</b>	Vacant Res	0	0.00	0.00	0.00%
	Improved Res	116	0.96	12.66	102.17%
<b>Wabash</b>	Vacant Res	0	0.00	0.00	0.00%
	Improved Res	15	0.96	13.21	101.87%
<b>Wayne</b>	Vacant Res	0	0.00	0.00	0.00%
	Improved Res	262	0.96	12.54	102.43%
<b>County</b>	Vacant Com	0	0.00	0.00	0.00%
	Improved Com	13	0.95	18.46	100.69%
<b>County</b>	Vacant Ind	0	0.00	0.00	0.00%
	Improved Ind	0	0.00	0.00	0.00%
<b>2020 pay 2021 Net Sales AV</b>			44,274,500		
<b>Net Sales Price</b>			46,332,400	95.56%	

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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



### JAY 2021 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
<b>Knox &amp; Penn Improved Residential</b>																		
C38-2019-2573785	38-01-33-100-003.000-010	010	3945	511	008	PENN	3810001-010	KP	D+1	A	07/12/19	120,000	123,400	22,300	69,600	91,900	0.74	0.22
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	81,500	11,800	49,400	61,200	0.75	0.22
C38-2020-9431267	38-01-13-400-013.000-010	010	3945	511	008	PENN	3810001-010	KP	D+2	VP	11/14/20	25,000	25,000	14,800	4,700	19,500	0.78	0.19
C38-2020-2998758	38-01-34-102-027.000-011	011	3945	510	008	PENN	3811001-011	KP	D-1	A	04/17/20	40,000	40,000	6,400	25,200	31,600	0.79	0.18
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	94,600	13,800	62,700	76,500	0.81	0.16
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	158,200	19,800	110,400	130,200	0.82	0.14
C38-2019-1325710	38-01-33-300-006.000-010	010	3945	511	008	PENN	3810001-010	KP	C	Ex	08/20/18	130,000	133,400	11,800	107,100	118,900	0.89	0.08
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	53,900	11,400	37,500	48,900	0.91	0.06
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	125,600	20,000	94,000	114,000	0.91	0.06
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	136,800	18,000	107,800	125,800	0.92	0.05
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	168,200	15,600	140,900	156,500	0.93	0.04
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	52,800	8,500	41,200	49,700	0.94	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	84,000	12,300	67,500	79,800	0.95	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	48,700	10,300	36,600	46,900	0.96	0.00
C38-2020-4851550	38-01-34-300-006.000-010	010	3945	511	008	PENN	3810001-010	KP	C	Ex	05/01/20	146,900	146,900	13,600	129,200	142,800	0.97	0.00
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	64,600	16,800	46,500	63,300	0.98	0.01
C38-2020-4976460	38-01-34-101-069.000-011	011	3945	510	008	PENN	3811001-011	KP	D+2	G	08/19/20	45,000	45,000	8,700	36,900	45,600	1.01	0.05
C38-2020-7245265	38-05-01-200-002.000-025	025	3945	511	005	KNOX	3825001-025	KP	D+2	A	06/29/20	52,900	52,900	15,500	38,200	53,700	1.02	0.05
C38-2020-5220567	38-01-34-104-040.000-011	011	3945	510	008	PENN	3811001-011	KP	D+2	G	10/07/20	64,000	64,000	12,800	53,900	66,700	1.04	0.07
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	75,200	6,000	72,700	78,700	1.05	0.08
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	133,900	13,600	129,200	142,800	1.07	0.10
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	88,400	10,700	87,700	98,400	1.11	0.15
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	55,400	19,200	43,700	62,900	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	107,700	25,000	99,900	124,900	1.16	0.19
C38-2020-6487825	38-01-34-104-022.004-011	011	3945	510	008	PENN	3811001-011	KP	C	A	12/03/20	62,000	62,000	7,300	65,300	72,600	1.17	0.20
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	39,500	7,600	42,100	49,700	1.26	0.29
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	63,100	6,300	73,600	79,900	1.27	0.30
C38-2020-8528978	38-01-34-401-005.000-011/38-	011	3945	540	008	PENN	3811001-011	KP	D-1	G	05/15/20	50,000	50,000	13,900	50,200	64,100	1.28	0.31
													2,374,700			2,297,500	27.63	3.41
Number of Sales																	28	
Mean																	98.68%	
Weighted Mean																	96.75%	
Median																	0.97	
Av Absolute Dev																	12.19	
COD																	12.60	
PRD																	101.99%	

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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
<b>Jefferson, Madison, Noble &amp; Pike Improved Residential</b>																		
C38-2020-3102445	38-10-13-400-016.000-024	024	3945	511	004	JEFFERSON	3824001-024	JMNP	C-1	A	07/06/20	138,000	138,000	18,400	90,900	109,300	0.79	0.17
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	109,400	13,000	74,200	87,200	0.80	0.16
C38-2020-2915443	38-11-33-300-012.000-029	029	3945	511	009	PIKE	3829001-029	JMNP	D+2	Ex	05/21/20	138,000	138,000	18,100	96,700	114,800	0.83	0.13
C38-2020-9570811	38-10-34-100-009.000-024	024	3945	511	004	JEFFERSON	3824001-024	JMNP	D+2	Ex	07/13/20	134,900	134,900	13,200	101,100	114,300	0.85	0.11
C38-2020-9797402	38-08-22-100-003.000-028	028	3945	511	007	NOBLE	3828001-028	JMNP	C	Ex	10/20/20	135,000	135,000	12,700	102,000	114,700	0.85	0.11
C38-2020-7822793	38-11-06-200-009.000-029	029	3945	511	009	PIKE	3829001-029	JMNP	C+1	A	08/10/20	124,000	124,000	13,800	93,700	107,500	0.87	0.09
C38-2019-3499467	38-11-19-300-012.000-029/38-	029	3945	512	009	PIKE	3829001-029	JMNP	C+1	A	07/12/19	265,000	272,400	35,200	209,100	244,300	0.90	0.06
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	139,300	17,600	109,000	126,600	0.91	0.05
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	134,800	12,000	113,600	125,600	0.93	0.03
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	101,500	15,000	81,700	96,700	0.95	0.01
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	158,100	15,200	138,100	153,300	0.97	0.01
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	137,200	24,000	111,900	135,900	0.99	0.03
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	115,100	18,100	96,700	114,800	1.00	0.04
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	164,400	18,500	146,300	164,800	1.00	0.04
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	51,700	15,000	44,900	59,900	1.16	0.20
C38-2020-1044643	38-11-04-400-008.000-029	029	3945	511	009	PIKE	3829001-029	JMNP	D+2	G	11/17/20	72,000	72,000	12,000	74,300	86,300	1.20	0.24
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	43,500	6,700	45,900	52,600	1.21	0.25
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	62,500	8,800	69,400	78,200	1.25	0.29
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	130,000	9,300	162,800	172,100	1.32	0.36
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	149,400	15,000	183,200	198,200	1.33	0.37
													2,511,200			2,457,100	20.10	2.75
Number of Sales																		20
Mean																		100.52%
Weighted Mean																		97.85%
Median																		0.96
Av Absolute Dev																		13.77
COD																		14.32
PRD																		102.73%















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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
C38-2020-4751929	38-07-20-204-132.000-034	034	3945	510	012	WAYNE	3834019-034	None	E+2	A	04/22/20	50,000	50,000	14,100	47,200	61,300	1.23	0.26
C38-2020-9484025	38-07-20-404-056.000-034	034	3945	510	012	WAYNE	3834006-034	None	D+2	A	06/30/20	45,000	45,000	5,800	49,400	55,200	1.23	0.27
C38-2019-5118742	38-07-20-203-052.000-034	034	3945	510	012	WAYNE	3834017-034	None	C+1	A	04/10/19	76,000	78,500	12,900	83,600	96,500	1.23	0.27
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	29,200	10,000	25,900	35,900	1.23	0.27
C38-2020-1537525	38-07-20-201-111.000-034	034	3945	510	012	WAYNE	3834019-034	None	C-1	A	08/20/20	47,000	47,000	9,500	48,300	57,800	1.23	0.27
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	53,800	11,300	55,000	66,300	1.23	0.27
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	55,300	7,700	61,300	69,000	1.25	0.29
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	41,600	13,800	38,200	52,000	1.25	0.29
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	47,200	12,800	46,400	59,200	1.25	0.29
C38-2019-1288267	38-07-19-101-028.000-034	034	3945	510	012	WAYNE	3834020-034	None	C	A	10/28/19	60,000	61,300	12,400	64,500	76,900	1.25	0.29
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	173,600	25,900	194,600	220,500	1.27	0.31
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	62,200	12,000	67,400	79,400	1.28	0.31
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	60,400	10,600	66,600	77,200	1.28	0.32
C38-2020-9810664	38-07-21-102-012.000-034	034	3945	510	012	WAYNE	3834004-034	None	C+1	Ex	05/05/20	85,000	85,000	11,600	97,400	109,000	1.28	0.32
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	107,700	22,400	116,700	139,100	1.29	0.33
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	78,300	21,400	81,000	102,400	1.31	0.35
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	40,800	6,600	47,300	53,900	1.32	0.36
C38-2020-5240457	38-07-28-202-087.000-034	034	3945	510	012	WAYNE	3834006-034	None	C-1	A	03/11/20	60,100	60,100	7,900	71,900	79,800	1.33	0.37
C38-2019-7838248	38-07-20-201-082.000-034	034	3945	510	012	WAYNE	3834019-034	None	C	A	02/26/19	40,000	41,400	9,100	48,600	57,700	1.39	0.43
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	66,200	12,100	80,300	92,400	1.40	0.43
C38-2020-2995638	38-07-20-401-078.000-034	034	3945	510	012	WAYNE	3834006-034	None	C-1	A	06/09/20	55,000	55,000	6,500	70,900	77,400	1.41	0.45
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	28,400	9,000	31,000	40,000	1.41	0.45
C38-2020-7566413	38-07-21-203-121.000-034	034	3945	510	012	WAYNE	3834004-034	None	C	F	06/19/20	52,000	52,000	9,600	64,300	73,900	1.42	0.46
													26,041,700		24,662,300	254.16	31.60	
Number of Sales	262																	
Mean	97.01%																	
Weighted Mean	94.70%																	
Median	0.96																	
Av Absolute Dev	12.06																	
COD	12.54																	
PRD	102.43%																	

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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

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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
<b>County Wide Improved Commercial</b>																		
C38-2020-9161766	38-09-08-304-023.000-014	014	3945	420	010	RICHLAND	3814012-014	CwComImp	D	A	03/30/20	44,200	44,200	18,300	13,600	31,900	0.72	0.22
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	137,700	19,000	86,300	105,300	0.76	0.18
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	78,600	11,900	53,000	64,900	0.83	0.12
C38-2020-7152038	38-07-21-202-083.000-034	034	3945	429	012	WAYNE	3834040-034	CwComImp	D	F	09/15/20	25,000	25,000	5,500	15,200	20,700	0.83	0.12
C38-2020-3333364	38-09-09-203-119.000-014	014	3945	499	010	RICHLAND	3814016-014	CwComImp	D+2	F	03/27/20	16,000	16,000	8,100	5,500	13,600	0.85	0.10
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	36,800	13,600	18,000	31,600	0.86	0.09
C38-2020-2808902	38-07-21-202-001.000-034	034	3945	425	012	WAYNE	3834042-034	CwComImp	C	G	12/18/20	500,000	500,000	121,500	351,800	473,300	0.95	0.00
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	28,100	10,400	20,900	31,300	1.11	0.17
C38-2020-6710988	38-07-16-303-054.000-034	034	3945	499	012	WAYNE	3834040-034	CwComImp	E+2	A	07/15/20	13,500	13,500	10,900	4,300	15,200	1.13	0.18
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	192,000	55,800	168,500	224,300	1.17	0.22
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	67,000	25,400	53,500	78,900	1.18	0.23
C38-2020-3491246	38-09-09-203-125.000-014	014	3945	447	010	RICHLAND	3814012-014	CwComImp	E	F	03/27/20	17,000	17,000	15,800	4,700	20,500	1.21	0.26
C38-2020-2288659	38-07-28-202-092.000-034	034	3945	420	012	WAYNE	3834040-034	CwComImp	D+1	F	07/16/20	85,000	85,000	54,300	58,700	113,000	1.33	0.38
													1,240,900			1,224,500	12.92	2.27
Number of Sales	13																	
Mean	99.36%																	
Weighted Mean	98.68%																	
Median	0.95																	
Av Absolute Dev	17.48																	
COD	18.46																	
PRD	100.69%																	

### JAY 2021 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 Industrial**

0 sales in the county

**JAY 2021 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 Improved Industrial**  
 0 sales in the county



JAY 2021 RATIO STUDY.xlsx

SDFID	Parcel Number	MultiParcel	Primary	Study Section	Grouping	Township Name	Neighborhood	Property Class	Taxing Distric	Sale Date	Study Sale Price	Current Land AV	rent	Improvement	rent	Total AV
C38-2018-1190378	38-09-08-103-107.000-014	Y	N	ResImp	None	RICHLAND	3814001-014	500	014	05/30/18	42,000	2,500	0	2,500		
C38-2018-1190378	38-09-08-103-104.000-014	Y	Y	ResImp	None	RICHLAND	3814001-014	510	014	05/30/18	42,000	2,700	30,700	33,400		
C38-2018-1230007	38-09-23-101-026.000-031	Y	N	ResImp	None	RICHLAND	3831001-031	500	031	07/31/18	73,100	4,200	0	4,200		
C38-2018-1230007	38-09-23-101-019.000-031	Y	Y	ResImp	None	RICHLAND	3831001-031	510	031	07/31/18	73,100	5,300	63,100	68,400		
C38-2018-1230803	38-11-08-400-033.000-029	N	Y	ResImp	JMNP	PIKE	3829001-029	511	029	11/28/18	130,000	9,300	162,800	172,100		
C38-2018-1259935	38-07-02-300-013.001-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	10/03/18	292,000	28,600	280,400	309,000		
C38-2018-1308792	38-07-21-204-090.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	05/07/18	28,400	9,000	31,000	40,000		
C38-2018-1398601	38-07-28-202-037.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	10/05/18	81,300	10,400	82,400	92,800		
C38-2018-1491725	38-05-01-100-005.001-025	N	Y	ResImp	KP	KNOX	3825001-025	511	025	04/20/18	168,200	15,600	140,900	156,500		
C38-2018-1584938	38-07-20-204-129.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	10/02/18	91,700	8,600	76,100	84,700		
C38-2018-1638233	38-06-23-100-008.000-022	N	Y	ResImp	None	GREENE	3822001-022	511	022	01/30/18	147,800	17,100	127,800	144,900		
C38-2018-1668212	38-09-08-402-012.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	03/16/18	73,700	4,200	60,400	64,600		
C38-2018-1707140	38-06-33-100-004.001-022	N	Y	ResImp	None	GREENE	3822001-022	511	022	04/12/18	209,800	31,600	152,600	184,200		
C38-2018-1947763	38-01-36-400-013.000-010	N	Y	ResImp	KP	PENN	3810001-010	511	010	08/03/18	88,400	10,700	87,700	98,400		
C38-2018-2050207	38-07-29-202-006.000-034	N	Y	ResImp	None	WAYNE	3834011-034	510	034	10/03/18	61,500	12,700	57,600	70,300		
C38-2018-2142264	38-07-21-203-138.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	10/04/18	52,100	7,300	42,900	50,200		
C38-2018-2411162	38-07-33-201-016.000-033	Y	N	ResImp	None	WAYNE	3833002-033	501	033	07/13/18	47,100	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	47,100	20,300	22,300	42,600		
C38-2018-2452286	38-07-29-104-031.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	02/15/18	53,800	11,300	55,000	66,300		
C38-2018-2507203	38-07-21-102-005.000-034	N	Y	ResImp	None	WAYNE	3834004-034	540	034	05/23/18	84,500	8,500	51,500	60,000		
C38-2018-2527989	38-09-24-202-013.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	11/30/18	62,400	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	126,800	9,200	131,100	140,300		
C38-2018-2562668	38-07-29-201-025.016-034	N	Y	ResImp	None	WAYNE	3834011-034	510	034	06/15/18	81,800	9,900	73,200	83,100		
C38-2018-2830030	38-09-26-100-021.000-030	N	Y	ResImp	None	RICHLAND	3830001-030	511	030	03/28/18	64,200	8,500	48,800	57,300		
C38-2018-2835165	38-07-28-203-023.000-034	N	Y	ResImp	None	WAYNE	3834046-034	510	034	08/17/18	57,500	12,800	47,000	59,800		
C38-2018-3019984	38-09-24-202-103.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	07/27/18	73,100	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	80,700	13,900	70,300	84,200		
C38-2018-3223436	38-07-20-201-070.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	01/16/18	77,000	9,500	66,100	75,600		
C38-2018-3241290	38-06-13-400-025.000-022	N	Y	ResImp	None	GREENE	3822001-022	511	022	04/20/18	105,000	13,100	81,900	95,000		
C38-2018-3319199	38-07-20-204-058.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	05/04/18	131,300	9,500	97,000	106,500		
C38-2018-3337965	38-07-31-300-022.000-033	Y	N	ResImp	None	WAYNE	3833002-033	501	033	07/02/18	312,200	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	312,200	23,000	220,000	243,000		
C38-2018-3435330	38-07-20-104-096.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	05/31/18	41,900	4,700	25,600	30,300		
C38-2018-3435946	38-08-08-200-002.000-028	N	Y	ResImp	JMNP	NOBLE	3828001-028	511	028	11/09/18	164,400	18,500	146,300	164,800		
C38-2018-3609717	38-07-21-102-057.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	12/21/18	64,400	7,700	60,900	68,600		
C38-2018-3762627	38-09-13-303-020.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	02/02/18	41,200	6,900	36,900	43,800		
C38-2018-3965251	38-09-09-102-026.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	10/16/18	59,900	8,000	47,900	55,900		
C38-2018-4010612	38-07-20-202-036.000-034	N	Y	ResImp	None	WAYNE	3834020-034	510	034	07/24/18	86,300	10,000	80,800	90,800		
C38-2018-4016167	38-07-21-102-040.000-034	Y	N	ResImp	None	WAYNE	3834004-034	500	034	10/19/18	41,600	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	41,600	7,700	38,200	45,900		
C38-2018-4068597	38-09-14-403-037.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	02/16/18	34,800	5,200	35,700	40,900		
C38-2018-4137736	38-08-20-400-008.000-028	N	Y	ResImp	JMNP	NOBLE	3828001-028	511	028	03/02/18	158,100	15,200	138,100	153,300		
C38-2018-4231440	38-09-13-303-042.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	03/23/18	49,000	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	81,900	18,400	66,600	85,000		
C38-2018-4318501	38-07-17-404-020.000-034	Y	N	ResImp	None	WAYNE	3834002-034	500	034	09/13/18	38,600	3,900	0	3,900		
C38-2018-4318501	38-07-17-404-012.000-034	Y	N	ResImp	None	WAYNE	3834002-034	599	034	09/13/18	38,600	4,400	2,600	7,000		
C38-2018-4318501	38-07-17-404-010.000-034	Y	Y	ResImp	None	WAYNE	3834002-034	510	034	09/13/18	38,600	5,400	23,700	29,100		
C38-2018-4334845	38-07-29-104-030.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	03/16/18	93,700	12,000	82,400	94,400		
C38-2018-4376116	38-07-21-201-055.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	03/13/18	132,700	12,500	106,700	119,200		
C38-2018-4380521	38-07-20-201-128.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	01/22/18	45,900	9,100	46,100	55,200		
C38-2018-4426070	38-07-31-100-009.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	07/13/18	196,800	21,600	156,000	177,600		
C38-2018-4517787	38-07-17-300-029.107-034	N	Y	ResImp	None	WAYNE	3834019-034	550	034	08/24/18	158,800	13,900	143,600	157,500		
C38-2018-4651452	38-05-33-300-013.002-025	N	Y	ResImp	KP	KNOX	3825001-025	511	025	08/05/18	107,700	25,000	99,900	124,900		
C38-2018-4826309	38-12-05-404-022.000-027	N	Y	ResImp	JMNP	MADISON	3827001-027	540	027	10/12/18	62,500	8,800	69,400	78,200		
C38-2018-4890002	38-07-21-103-053.000-033	Y	N	ResImp	None	WAYNE	3833002-033	501	033	04/06/18	173,600	2,700	0	2,700		
C38-2018-4890002	38-07-21-103-040.000-033	Y	Y	ResImp	None	WAYNE	3833002-033	511	033	04/06/18	173,600	23,200	194,600	217,800		
C38-2018-4969285	38-09-04-300-030.001-014	N	Y	ResImp	None	RICHLAND	3814004-014	510	014	09/28/18	91,300	6,900	82,600	89,500		
C38-2018-4984232	38-07-29-203-003.008-034	N	Y	ResImp	None	WAYNE	3834011-034	510	034	04/30/18	93,000	11,200	79,800	91,000		
C38-2018-5034119	38-09-13-303-030.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	03/26/18	83,700	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	78,700	7,500	76,000	83,500		
C38-2018-5082258	38-07-25-300-015.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	08/13/18	90,400	21,800	72,400	94,200		
C38-2018-5113051	38-07-29-104-064.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	05/22/18	94,500	9,600	79,700	89,300		
C38-2018-5146982	38-09-08-103-003.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	10/22/18	74,500	5,300	68,700	74,000		
C38-2018-5201304	38-07-28-203-001.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	06/01/18	104,900	13,500	100,000	113,500		
C38-2018-5223386	38-07-21-302-015.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	01/18/18	54,200	7,500	53,200	60,700		
C38-2018-5358021	38-09-08-102-031.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	12/17/18	57,100	8,500	45,400	53,900		
C38-2018-5499556	38-07-17-401-105.001-034	Y	N	ResImp	None	WAYNE	3834002-034	500	034	04/16/18	71,500	1				

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C38-2018-5572492	38-07-20-203-024.015-034	Y	Y	ResImp	None	WAYNE	3834016-034	510	034	01/22/18	163,700	19,900	139,900	159,800
C38-2018-5665931	38-09-04-300-029.010-014	N	Y	ResImp	None	RICHLAND	3814004-014	510	014	02/02/18	82,600	6,900	79,900	86,800
C38-2018-5675764	38-07-29-203-024.000-034	Y	N	ResImp	None	WAYNE	3834011-034	500	034	09/19/18	187,300	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	187,300	16,600	21,800	38,400
C38-2018-5675764	38-07-29-203-023.000-034	Y	Y	ResImp	None	WAYNE	3834011-034	510	034	09/19/18	187,300	10,200	124,900	135,100
C38-2018-5813956	38-09-24-202-036.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	02/09/18	84,400	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	70,700	14,700	61,700	76,400
C38-2018-5832048	38-07-21-202-050.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	11/23/18	82,200	10,600	78,600	89,200
C38-2018-5852802	38-07-32-100-006.003-033	N	Y	ResImp	None	WAYNE	3833001-033	511	033	05/25/18	243,500	21,500	212,100	233,600
C38-2018-5873499	38-07-16-302-052.000-034	N	Y	ResImp	None	WAYNE	3834001-034	510	034	08/22/18	73,100	9,800	61,000	70,800
C38-2018-5883842	38-07-28-202-010.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	10/19/18	72,800	10,800	61,300	72,100
C38-2018-5950889	38-07-28-202-086.000-034	N	Y	ResImp	None	WAYNE	3834006-034	511	034	04/13/18	91,500	21,500	88,700	110,200
C38-2018-6006975	38-07-21-103-010.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	05/16/18	59,800	8,000	37,600	45,600
C38-2018-6011958	38-07-20-102-043.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	09/27/18	61,500	12,300	48,700	61,000
C38-2018-6071621	38-01-34-101-036.000-011	Y	N	ResImp	KP	PENN	3811001-011	500	011	12/12/18	39,500	1,300	0	1,300
C38-2018-6071621	38-01-34-101-035.000-011	Y	Y	ResImp	KP	PENN	3811001-011	510	011	12/12/18	39,500	6,300	42,100	48,400
C38-2018-6136359	38-02-11-100-004.000-023	N	Y	ResImp	BJW	JACKSON	3823001-023	511	023	10/23/18	125,000	24,300	107,500	131,800
C38-2018-6140323	38-01-27-402-014.000-011	N	Y	ResImp	KP	PENN	3811001-011	510	011	05/02/18	94,600	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	81,500	11,800	49,400	61,200
C38-2018-6194813	38-07-20-102-065.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	07/30/18	76,400	11,900	78,000	89,900
C38-2018-6230660	38-09-04-300-029.009-014	N	Y	ResImp	None	RICHLAND	3814004-014	510	014	10/11/18	91,700	6,900	76,600	83,500
C38-2018-6239792	38-09-09-202-129.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	10/08/18	26,100	4,100	21,100	25,200
C38-2018-6294601	38-07-29-101-088.000-034	N	Y	ResImp	None	WAYNE	3834006-034	540	034	05/18/18	99,600	26,000	81,300	107,300
C38-2018-6570606	38-07-21-303-015.006-034	Y	N	ResImp	None	WAYNE	3834006-034	500	034	05/21/18	47,200	900	0	900
C38-2018-6570606	38-07-21-303-015.001-034	Y	Y	ResImp	None	WAYNE	3834006-034	540	034	05/21/18	47,200	11,900	46,400	58,300
C38-2018-6583923	38-07-21-204-115.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	09/10/18	87,200	8,700	75,000	83,700
C38-2018-6611142	38-07-19-101-007.001-034	N	Y	ResImp	None	WAYNE	3834020-034	541	034	04/23/18	94,600	17,200	74,100	91,300
C38-2018-6629983	38-07-28-204-032.000-034	N	Y	ResImp	None	WAYNE	3834008-034	510	034	01/31/18	27,400	5,000	20,700	25,700
C38-2018-6675359	38-09-09-202-005.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	09/05/18	65,300	11,500	49,200	60,700
C38-2018-6710294	38-07-21-204-058.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	06/29/18	102,700	12,000	109,300	121,300
C38-2018-6853049	38-09-09-202-057.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	05/14/18	63,000	6,100	54,800	60,900
C38-2018-6880871	38-07-21-201-088.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	10/09/18	114,700	15,100	107,400	122,500
C38-2018-6885068	38-07-29-104-066.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	09/28/18	92,700	13,500	90,500	104,000
C38-2018-6897130	38-07-21-202-093.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	10/19/18	60,400	10,600	66,600	77,200
C38-2018-6957003	38-06-31-400-014.000-022	N	Y	ResImp	None	GREENE	3822001-022	511	022	12/14/18	150,600	21,600	122,800	144,400
C38-2018-6978803	38-07-21-204-016.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	02/14/18	121,200	9,100	105,400	114,500
C38-2018-7005201	38-07-28-203-028.000-034	N	Y	ResImp	None	WAYNE	3834046-034	511	034	11/27/18	101,400	9,200	82,500	91,700
C38-2018-7012796	38-09-08-103-105.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	02/09/18	94,800	5,800	103,100	108,900
C38-2018-7178369	38-07-20-103-054.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	08/03/18	78,400	11,100	66,700	77,800
C38-2018-7205646	38-07-20-102-002.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	10/09/18	29,200	10,000	25,900	35,900
C38-2018-7232564	38-09-08-402-073.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	06/12/18	73,300	7,700	68,300	76,000
C38-2018-7242334	38-07-29-101-047.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	10/24/18	77,100	8,100	59,000	67,100
C38-2018-7270776	38-06-02-100-003.000-022	N	Y	ResImp	None	GREENE	3822001-022	511	022	10/03/18	109,500	25,200	100,900	126,100
C38-2018-7279378	38-07-32-100-006.000-033	N	Y	ResImp	None	WAYNE	3833001-033	511	033	08/31/18	320,600	24,700	291,700	316,400
C38-2018-7360765	38-03-25-400-006.000-020	N	Y	ResImp	BJW	BEARCREEK	3820001-020	511	020	09/13/18	151,300	24,000	127,900	151,900
C38-2018-7531083	38-07-21-303-004.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	09/14/18	67,800	10,300	58,400	68,700
C38-2018-7567340	38-07-19-101-061.000-034	N	Y	ResImp	None	WAYNE	3834016-034	510	034	08/16/18	141,100	16,400	120,600	137,000
C38-2018-7890483	38-05-09-400-015.002-025	N	Y	ResImp	KP	KNOX	3825001-025	541	025	11/27/18	84,000	12,300	67,500	79,800
C38-2018-7910033	38-01-27-404-017.000-011	N	Y	ResImp	KP	PENN	3811001-011	510	011	04/26/18	63,100	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	52,800	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	79,200	8,800	78,800	87,600
C38-2018-8105517	38-07-29-104-079.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	01/18/18	91,900	11,300	77,800	89,100
C38-2018-8111158	38-09-08-304-033.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	03/28/18	70,400	8,900	48,600	57,500
C38-2018-8172837	38-07-21-103-001.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	10/23/18	140,600	20,600	105,600	126,200
C38-2018-8181726	38-07-20-104-130.000-034	N	Y	ComImp	CwComImp	WAYNE	3834038-034	429	034	04/20/18	36,800	13,600	18,000	31,600
C38-2018-8306981	38-07-20-204-104.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	03/29/18	87,400	14,700	61,000	75,700
C38-2018-8328476	38-11-33-300-012.000-029	N	Y	ResImp	JMNP	PIKE	3829001-029	511	029	07/20/18	115,100	18,100	96,700	114,800
C38-2018-8473782	38-07-19-104-042.000-034	N	Y	ResImp	None	WAYNE	3834015-034	510	034	09/05/18	88,600	10,000	73,500	83,500
C38-2018-8484269	38-09-08-401-078.000-014	Y	N	ResImp	None	RICHLAND	3814003-014	500	014	11/05/18	93,700	8,300	0	8,300
C38-2018-8484269	38-09-08-401-077.000-014	Y	Y	ResImp	None	RICHLAND	3814003-014	510	014	11/05/18	93,700	11,100	81,900	93,000
C38-2018-8585359	38-07-02-300-014.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	01/05/18	142,700	26,900	91,800	118,700
C38-2018-8723813	38-03-02-400-024.000-020	N	Y	ResImp	BJW	BEARCREEK	3820001-020	511	020	08/31/18	158,800	9,000	144,200	153,200
C38-2018-8842668	38-09-09-302-038.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	04/06/18	31,600	5,000	31,800	36,800
C38-2018-8888801	38-03-17-301-049.000-021	N	Y	ResImp	BJW	BEARCREEK	3821001-021	510	021	10/26/18	57,300	11,600	50,900	62,500
C38-2018-8904625	38-12-22-500-011.000-026	N	Y	ResImp	JMNP	MADISON	3826001-026	511	026	01/26/18	137,200	24,000	111,900	135,900
C38-2018-8920916	38-06-23-200-001.001-022	N	Y	ResImp	None	GREENE	3822001-022	511	022	07/02/18	313,200	22,200	348,100	370,300
C38-2018-8954592	38-07-28-202-072.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	07/20/18	60,700	8,300	53,000	61,300
C38-2018-8985742	38-01-25-400-011.000-010	N	Y	ResImp	KP	PENN	3810001-010	511	010	07/23/18	125,600	20,000	94,000	114,000
C38-2018-9024171	38-09-13-200-001.000-030	N	Y	ResImp	None	RICHLAND	3830001-030	511	030	02/07/18	88,100	16,200	61,300	77,500
C38-2018-9145607	38-05-02-300-004.000-025	N	Y	ResImp	KP	KNOX	3825001-025	511	025	04/05/18	136,800	18,000	107,800	125,800
C38-2018-9155792	38-07-21-203-136.000-034	N	Y	ResImp	None	WAYNE								

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C38-2018-9196268	38-07-20-101-050.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	08/29/18	39,700	5,900	39,100	45,000
C38-2018-9206988	38-09-09-203-105.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	06/18/18	44,000	5,000	35,100	40,100
C38-2018-9387648	38-01-15-400-027.000-010	N	Y	ResImp	KP	PENN	3810001-010	541	010	08/22/18	55,400	19,200	43,700	62,900
C38-2018-9442851	38-07-20-102-073.000-034	N	Y	ComImp	CwComImp	WAYNE	3834019-034	442	034	06/29/18	78,600	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	89,900	10,500	76,500	87,000
C38-2018-9550504	38-09-15-300-013.000-030	N	Y	ResImp	None	RICHLAND	3830001-030	511	030	10/25/18	41,700	16,000	26,500	42,500
C38-2018-9590011	38-09-14-404-048.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	11/19/18	46,800	5,300	36,300	41,600
C38-2018-9774144	38-03-06-400-009.000-020	N	Y	ResImp	BJW	BEARCREEK	3820001-020	511	020	01/09/18	252,500	15,200	286,200	301,400
C38-2018-9848356	38-07-20-204-054.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	01/26/18	88,700	9,500	88,800	98,300
C38-2018-9868617	38-07-20-104-068.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	08/31/18	130,600	10,700	109,200	119,900
C38-2019-1084602	38-09-15-300-014.000-030	Y	N	ResImp	None	RICHLAND	3830001-030	501	030	05/29/19	152,500	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	152,500	10,500	110,600	121,100
C38-2019-1090015	38-07-20-204-062.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	03/29/19	60,500	9,500	38,900	48,400
C38-2019-1108102	38-07-20-201-069.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	07/23/19	143,800	12,800	126,300	139,100
C38-2019-1115774	38-07-29-104-056.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	10/17/19	92,000	11,300	72,300	83,600
C38-2019-1233374	38-07-28-302-001.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	08/16/19	92,400	15,200	96,500	111,700
C38-2019-1288267	38-07-19-101-028.000-034	N	Y	ResImp	None	WAYNE	3834020-034	510	034	10/28/19	61,300	12,400	64,500	76,900
C38-2019-1325710	38-01-33-300-006.000-010	N	Y	ResImp	KP	PENN	3810001-010	511	010	08/20/19	133,400	11,800	107,100	118,900
C38-2019-1391770	38-07-28-203-038.000-034	Y	N	ResImp	None	WAYNE	3834046-034	501	034	08/28/19	215,400	5,300	0	5,300
C38-2019-1391770	38-07-28-203-037.000-034	Y	Y	ResImp	None	WAYNE	3834046-034	511	034	08/28/19	215,400	20,100	169,100	189,200
C38-2019-1395183	38-07-21-201-054.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	04/19/19	79,400	8,300	58,500	66,800
C38-2019-1429928	38-07-21-303-008.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	09/05/19	51,300	5,800	48,100	53,900
C38-2019-1481647	38-01-13-200-005.003-010	Y	N	ResImp	KP	PENN	3810001-010	599	010	11/25/19	158,200	2,800	13,200	16,000
C38-2019-1481647	38-01-13-200-005.000-010	Y	Y	ResImp	KP	PENN	3810001-010	511	010	11/25/19	158,200	17,000	97,200	114,200
C38-2019-1610975	38-09-14-403-001.000-031	Y	N	ResImp	None	RICHLAND	3830001-030	500	030	11/18/19	76,600	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	76,600	20,900	75,800	96,700
C38-2019-1619640	38-01-34-300-006.000-010	N	Y	ResImp	KP	PENN	3810001-010	511	010	06/19/19	133,900	13,600	129,200	142,800
C38-2019-1655532	38-07-29-203-009.000-034	N	Y	ResImp	None	WAYNE	3834011-034	510	034	06/17/19	80,300	10,200	66,000	76,200
C38-2019-1751557	38-07-21-303-015.003-034	N	Y	ResImp	None	WAYNE	3834006-034	540	034	06/20/19	93,700	14,000	68,800	82,800
C38-2019-1770082	38-07-21-202-080.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	12/18/19	108,600	7,200	86,900	94,100
C38-2019-1834525	38-09-09-102-017.000-014	Y	N	ResImp	None	RICHLAND	3814001-014	500	014	09/11/19	81,000	1,100	0	1,100
C38-2019-1834525	38-09-09-102-016.000-014	Y	Y	ResImp	None	RICHLAND	3814001-014	510	014	09/11/19	81,000	8,000	53,200	61,200
C38-2019-1909971	38-06-29-400-012.002-022	N	Y	ResImp	None	GREENE	3822001-022	511	022	07/23/19	377,600	22,100	400,400	422,500
C38-2019-1964410	38-03-18-300-017.001-020	N	Y	ResImp	BJW	BEARCREEK	3820001-020	511	020	04/13/19	191,000	27,300	146,100	173,400
C38-2019-1984646	38-07-28-202-024.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	07/25/19	118,100	15,900	89,300	105,200
C38-2019-2146006	38-06-25-600-010.001-022	N	Y	ResImp	None	GREENE	3822008-022	511	022	08/19/19	320,100	30,100	297,500	327,600
C38-2019-2152371	38-11-27-100-003.002-029	N	Y	ResImp	JMNP	PIKE	3829001-029	541	029	09/12/19	101,500	15,000	81,700	96,700
C38-2019-2236013	38-09-08-304-041.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	04/12/19	67,100	5,300	41,400	46,700
C38-2019-2249968	38-09-14-404-026.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	06/25/19	36,000	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	125,900	14,000	98,800	112,800
C38-2019-2305220	38-07-21-301-033.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	07/09/19	59,600	7,500	30,000	37,500
C38-2019-2367885	38-07-06-600-006.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	06/03/19	78,300	21,400	81,000	102,400
C38-2019-2437145	38-09-08-102-063.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	09/30/19	100,800	5,600	70,500	76,100
C38-2019-2481865	38-07-30-200-005.002-033	Y	N	ResImp	None	WAYNE	3833002-033	500	033	03/15/19	118,800	2,800	0	2,800
C38-2019-2481865	38-07-30-200-005.000-033	Y	Y	ResImp	None	WAYNE	3833002-033	511	033	03/15/19	118,800	19,800	93,100	112,900
C38-2019-2522826	38-07-21-201-044.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	06/15/19	52,500	8,300	32,500	40,800
C38-2019-2526178	38-07-21-201-062.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	12/30/19	45,600	7,000	46,100	53,100
C38-2019-2526304	38-07-32-404-001.000-033	N	Y	ResImp	None	WAYNE	3833008-033	511	033	03/01/19	199,200	22,600	174,800	197,400
C38-2019-2529875	38-07-29-101-039.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	09/27/19	65,000	7,700	50,500	58,200
C38-2019-2573785	38-01-33-100-003.000-010	N	Y	ResImp	KP	PENN	3810001-010	511	010	07/12/19	123,400	22,300	69,600	91,900
C38-2019-2589582	38-09-13-303-025.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	06/06/19	66,900	13,100	50,100	63,200
C38-2019-2620645	38-09-25-400-014.000-030	N	Y	ResImp	None	RICHLAND	3830001-030	511	030	04/09/19	299,400	25,900	307,000	332,900
C38-2019-2673847	38-09-08-101-084.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	08/15/19	35,900	5,800	35,100	40,900
C38-2019-2725745	38-07-29-104-077.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	05/21/19	93,800	11,300	88,500	99,800
C38-2019-2879344	38-09-09-203-011.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	12/06/19	54,100	6,400	61,200	67,600
C38-2019-3000441	38-09-09-302-018.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	09/16/19	26,600	4,000	28,800	32,800
C38-2019-3077408	38-07-15-400-018.000-033	Y	N	ResImp	None	WAYNE	3833002-033	501	033	04/17/19	83,600	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	83,600	13,600	74,400	88,000
C38-2019-3141769	38-07-20-202-055.000-034	N	Y	ResImp	None	WAYNE	3834020-034	510	034	05/10/19	98,000	12,500	70,200	82,700
C38-2019-3168899	38-09-08-304-048.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	03/08/19	47,000	5,300	34,100	39,400
C38-2019-3183887	38-09-21-100-009.000-030	N	Y	ResImp	None	RICHLAND	3830001-030	511	030	12/26/19	39,800	12,500	25,700	38,200
C38-2019-3196919	38-07-17-404-026.000-034	N	Y	ResImp	None	WAYNE	3834002-034	510	034	04/11/19	67,100	8,300	52,400	60,700
C38-2019-3287334	38-02-05-400-010.000-023	N	Y	ResImp	BJW	JACKSON	3823001-023	511	023	08/16/19	168,300	17,900	110,200	128,100
C38-2019-3308226	38-07-21-402-004.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	03/06/19	55,900	14,600	39,800	54,400
C38-2019-3392780	38-07-19-104-001.011-034	N	Y	ResImp	None	WAYNE	3834018-034	510	034	02/27/19	186,300	34,800	146,300	181,100
C38-2019-3423269	38-07-15-400-027.000-033	N	Y	ResImp	None	WAYNE	3833002-033	510	033	09/13/19	128,100	18,800	101,200	120,000
C38-2019-3425842	38-02-32-300-010.000-023	N	Y	ResImp	BJW	JACKSON	3823001-023	511	023	02/28/19	67,300	14,600	64,100	78,700
C38-2019-3439943	38-07-20-102-025.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	05/10/19	133,600	11,900	104,800	116,700
C38-2019-3442844	38-07-17-400-029.121-034	N	Y	ResImp	None	WAYNE	3834019-034	550	034	04/15/19	154,900	13,900	143,100	157,000
C38-2019-3473541	38-09-08-103-010.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	08/14/19	31,800	5,300	29,700	35,000
C38-2019-3479282	38-07-20-400-010.000-034	N	Y	ResImp	None	WAYNE								

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C38-2019-3499467	38-11-19-300-012.801-029	Y	N	ResImp	JMNP	PIKE	3829001-029	599	029	07/12/19	272,400	4,700	53,200	57,900
C38-2019-3499467	38-11-19-300-012.000-029	Y	Y	ResImp	JMNP	PIKE	3829001-029	512	029	07/12/19	272,400	31,500	155,900	187,400
C38-2019-3744541	38-07-32-200-002.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	06/12/19	231,700	23,500	198,600	222,100
C38-2019-3901145	38-06-24-403-016.000-022	N	Y	ResImp	None	GREENE	3822003-022	511	022	06/07/19	152,400	19,400	155,900	175,300
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	38-07-21-100-003.003-033	Y	N	ComImp	CwComImp	WAYNE	3834034-034	520	034	01/02/19	185,000	14,300	41,600	55,900
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	126,900	162,700
C38-2019-4107184	38-09-23-101-025.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	10/15/19	61,400	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	77,400	7,000	67,000	74,000
C38-2019-4186415	38-07-29-101-027.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	10/04/19	55,300	7,700	61,300	69,000
C38-2019-4201931	38-07-20-204-098.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	08/09/19	66,700	9,900	52,800	62,700
C38-2019-4217647	38-07-21-102-009.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	12/12/19	76,700	10,700	59,200	69,900
C38-2019-4295914	38-09-23-101-101.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	06/17/19	91,600	7,800	84,700	92,500
C38-2019-4390368	38-08-28-200-002.000-028	N	Y	ResImp	JMNP	NOBLE	3828001-028	511	028	09/19/19	134,800	12,000	113,600	125,600
C38-2019-4411799	38-07-20-102-084.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	05/22/19	131,400	11,900	109,800	121,700
C38-2019-4433795	38-07-20-102-013.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	08/13/19	66,700	11,900	61,800	73,700
C38-2019-4505069	38-07-01-100-006.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	08/21/19	107,700	22,400	116,700	139,100
C38-2019-4555046	38-09-32-200-010.000-030	Y	N	ResImp	None	RICHLAND	3830001-030	501	030	02/06/19	89,100	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	89,100	14,800	62,700	77,500
C38-2019-4597805	38-06-24-100-002.000-022	N	Y	ResImp	None	GREENE	3822001-022	511	022	03/12/19	134,500	40,200	109,500	149,700
C38-2019-4658877	38-09-08-304-042.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	05/13/19	98,000	6,300	70,600	76,900
C38-2019-4739058	38-07-21-204-003.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	02/11/19	62,200	12,000	67,400	79,400
C38-2019-4864348	38-08-21-203-005.000-028	N	Y	ResImp	JMNP	NOBLE	3828001-028	510	028	05/29/19	43,500	6,700	45,900	52,600
C38-2019-4870408	38-07-20-304-021.000-034	N	Y	ResImp	None	WAYNE	3834011-034	510	034	03/08/19	67,200	10,700	63,900	74,600
C38-2019-4873974	38-09-08-104-103.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	11/01/19	25,600	4,500	27,300	31,800
C38-2019-4879068	38-07-20-402-032.000-034	N	Y	ResImp	None	WAYNE	3834014-034	510	034	04/22/19	35,700	4,700	24,700	29,400
C38-2019-4884837	38-07-21-203-065.000-034	Y	N	ResImp	None	WAYNE	3834004-034	599	034	11/15/19	132,800	9,600	7,000	16,600
C38-2019-4884837	38-07-21-203-066.000-034	Y	Y	ResImp	None	WAYNE	3834004-034	510	034	11/15/19	132,800	7,700	95,800	103,500
C38-2019-4886253	38-10-33-200-007.000-024	N	Y	ResImp	JMNP	JEFFERSON	3824001-024	511	024	03/08/19	51,700	15,000	44,900	59,900
C38-2019-4957533	38-07-28-202-018.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	03/08/19	66,200	12,100	80,300	92,400
C38-2019-5060940	38-09-23-201-020.000-031	N	Y	ResImp	None	RICHLAND	3831003-031	510	031	06/03/19	102,000	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	159,900	19,000	139,200	158,200
C38-2019-5118742	38-07-20-203-052.000-034	N	Y	ResImp	None	WAYNE	3834017-034	510	034	04/10/19	78,500	12,900	83,600	96,500
C38-2019-5273179	38-07-11-400-015.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	05/31/19	87,500	22,000	62,000	84,000
C38-2019-5330198	38-07-22-301-006.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	07/29/19	236,200	23,500	190,000	213,500
C38-2019-5458633	38-09-24-201-010.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	10/15/19	29,700	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	80,900	10,300	62,000	72,300
C38-2019-5520507	38-07-28-202-028.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	02/15/19	122,200	13,500	92,900	106,400
C38-2019-5586903	38-09-24-202-039.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	05/31/19	39,700	4,500	38,900	43,400
C38-2019-5594459	38-06-27-100-005.000-022	Y	N	ResImp	None	GREENE	3822001-022	501	022	09/18/19	158,800	1,500	0	1,500
C38-2019-5594459	38-06-27-100-003.001-022	Y	N	ResImp	None	GREENE	3822001-022	501	022	09/18/19	158,800	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	158,800	13,700	113,200	126,900
C38-2019-5600286	38-07-20-104-076.000-034	N	Y	ComImp	CwComImp	WAYNE	3834038-034	420	034	12/01/19	28,100	10,400	20,900	31,300
C38-2019-5663227	38-09-08-101-087.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	07/03/19	59,700	5,700	52,300	58,000
C38-2019-5765999	38-07-22-100-008.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	12/05/19	158,200	29,600	104,400	134,000
C38-2019-5834845	38-12-05-404-007.000-027	Y	N	ResImp	JMNP	MADISON	3827001-027	500	027	03/29/19	109,400	4,700	0	4,700
C38-2019-5834845	38-12-05-404-008.000-027	Y	Y	ResImp	JMNP	MADISON	3827001-027	511	027	03/29/19	109,400	8,300	74,200	82,500
C38-2019-5843952	38-07-29-101-009.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	12/02/19	40,800	6,600	47,300	53,900
C38-2019-5847906	38-07-29-203-003.010-034	N	Y	ResImp	None	WAYNE	3834011-034	510	034	08/26/19	118,500	23,700	70,600	94,300
C38-2019-5855091	38-09-08-103-105.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	12/20/19	96,900	5,800	103,100	108,900
C38-2019-5970487	38-07-20-102-011.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	08/09/19	28,200	13,800	12,900	26,700
C38-2019-6000411	38-09-08-404-056.000-030	N	Y	ResImp	None	RICHLAND	3830001-030	511	030	10/24/19	108,900	6,700	81,600	88,300
C38-2019-6080726	38-07-21-301-013.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	03/29/19	122,800	16,000	117,200	133,200
C38-2019-6191305	38-09-08-104-113.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	06/14/19	83,400	4,500	80,900	85,400
C38-2019-6200763	38-07-21-203-071.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	08/13/19	79,000	10,600	76,700	87,300
C38-2019-6206800	38-07-17-300-029.101-034	N	Y	ResImp	None	WAYNE	3834019-034	550	034	12/13/19	151,900	13,900	125,400	139,300
C38-2019-6306623	38-07-20-201-100.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	02/27/19	75,000	14,600	51,400	66,000
C38-2019-6307057	38-11-08-200-001.000-029	N	Y	ResImp	JMNP	PIKE	3829001-029	511	029	01/07/19	149,400	15,000	183,200	198,200
C38-2019-6313450	38-07-32-404-007.000-033	Y	N	ResImp	None	WAYNE	3833008-033	501	033	09/13/19	253,100	2,500	0	2,500
C38-2019-6313450	38-07-32-404-011.000-033	Y	N	ResImp	None	WAYNE	3833008-033	501	033	09/13/19	253,100	2,500	0	2,500
C38-2019-6313450	38-07-32-404-003.000-033	Y	N	ResImp	None	WAYNE	3833008-033	501	033	09/13/19	253,100	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	253,100	2,800	15,300	18,100
C38-2019-6313450	38-07-32-404-005.000-033	Y	Y	ResImp	None	WAYNE	3833008-033	511	033	09/13/19	253,100	17,600	141,200	158,800
C38-2019-6402347	38-09-04-300-030.029-014	N	Y	ResImp	None	RICHLAND	3814004-014	510	014	03/13/19	150,000	12,400	121,700	134,100
C38-2019-6455969	38-07-21-204-009.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	05/10/19	61,900	8,600	54,700	63,300
C38-2019-6459201	38-07-19-101-065.000-034	N	Y	ResImp	None	WAYNE	3834016-034	510	034	09/25/19	81,900	16,700	79,900	96,600
C38-2019-6512045	38-07-29-104-040.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	04/09/19	88,800	9,000	59,000	68,000
C38-2019-6531597	38-07-21-201-074.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	12/05/19	107,100	19,300	78,300	97,600
C38-2019-6538079	38-09-09-203-043.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	10/30/19	25,600	3,700	24,900	28,600
C38-2019-6540429	38-07-20-301-007.000-034	N	Y	ResImp	None	WAYNE	3834019-034	511	034	09/04/19	35,900	15,300	20,100	35,400
C38-2019-6753481	38-07-29-104-090.000-034	N	Y	ResImp	None	WAYNE	38340							

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C38-2019-7031291	38-04-10-100-003.000-032	N	Y	ResImp	BJW	WABASH	3832001-032	511	032	07/19/19	112,000	19,400	71,100	90,500
C38-2019-7246840	38-07-28-202-008.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	12/20/19	122,400	13,300	107,300	120,600
C38-2019-7315722	38-06-24-403-001.000-022	N	Y	ResImp	None	GREENE	3822003-022	511	022	02/13/19	196,800	19,900	162,900	182,800
C38-2019-7330153	38-07-21-203-129.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	03/22/19	116,300	10,600	122,500	133,100
C38-2019-7345562	38-07-29-201-024.026-034	N	Y	ResImp	None	WAYNE	3834011-034	510	034	06/28/19	92,600	9,700	73,800	83,500
C38-2019-7362084	38-07-33-300-022.000-033	N	Y	ComImp	CwComImp	WAYNE	3833004-033	499	033	12/13/19	137,700	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	98,100	11,300	77,800	89,100
C38-2019-7399441	38-07-30-200-006.001-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	09/18/19	327,800	29,100	214,100	243,200
C38-2019-7712319	38-07-20-103-041.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	03/12/19	31,000	7,900	29,600	37,500
C38-2019-7728787	38-06-22-200-001.001-022	N	Y	ResImp	None	GREENE	3822001-022	511	022	12/18/19	182,500	22,200	125,100	147,300
C38-2019-7838248	38-07-20-201-082.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	02/26/19	41,400	9,100	48,600	57,700
C38-2019-7879847	38-09-08-401-087.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	07/19/19	103,700	10,800	78,400	89,200
C38-2019-7937441	38-09-14-404-008.000-031	N	Y	ComImp	CwComImp	RICHLAND	3831010-031	499	031	05/22/19	67,000	25,400	53,500	78,900
C38-2019-8058837	38-07-18-300-020.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	05/03/19	177,400	17,800	163,400	181,200
C38-2019-8144274	38-09-08-103-136.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	10/23/19	45,900	5,300	40,900	46,200
C38-2019-8145349	38-09-11-202-008.000-030	N	Y	ResImp	None	RICHLAND	3830001-030	511	030	07/08/19	82,300	17,700	78,100	95,800
C38-2019-8191513	38-07-29-202-007.000-034	N	Y	ResImp	None	WAYNE	3834011-034	510	034	04/09/19	78,500	13,700	62,300	76,000
C38-2019-8263954	38-09-13-303-031.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	03/04/19	62,100	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	96,500	31,000	86,100	117,100
C38-2019-8337653	38-07-21-302-073.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	04/22/19	79,000	6,800	58,200	65,000
C38-2019-8355522	38-09-08-404-043.000-014	N	Y	ResImp	None	RICHLAND	3814003-014	510	014	11/26/19	76,600	10,500	62,700	73,200
C38-2019-8395784	38-09-11-201-004.000-030	N	Y	ResImp	None	RICHLAND	3830001-030	511	030	09/26/19	130,100	18,400	78,400	96,800
C38-2019-8446858	38-07-33-203-006.000-033	Y	N	ResImp	None	WAYNE	3833008-033	501	033	07/08/19	127,500	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	127,500	24,300	89,400	113,700
C38-2019-8489035	38-03-17-402-023.000-021	N	Y	ResImp	BJW	BEARCREEK	3821001-021	510	021	02/18/19	101,000	4,600	79,900	84,500
C38-2019-8541689	38-07-29-101-013.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	10/17/19	61,400	8,100	53,100	61,200
C38-2019-8694674	38-09-08-102-073.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	09/26/19	32,000	3,900	34,000	37,900
C38-2019-8717765	38-07-27-300-016.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	02/06/19	82,900	17,300	71,700	89,000
C38-2019-8744503	38-09-04-300-029.004-014	N	Y	ResImp	None	RICHLAND	3814004-014	510	014	12/12/19	71,400	6,900	61,200	68,100
C38-2019-8826918	38-07-29-104-086.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	01/25/19	148,300	12,100	112,800	124,900
C38-2019-8831042	38-07-19-104-022.000-034	N	Y	ResImp	None	WAYNE	3834015-034	510	034	12/12/19	86,700	10,800	60,900	71,700
C38-2019-8916483	38-07-20-101-024.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	06/07/19	122,600	13,100	73,900	87,000
C38-2019-8916535	38-07-21-202-060.000-034	N	Y	ResImp	None	WAYNE	3834004-034	520	034	11/18/19	30,600	7,800	23,100	30,900
C38-2019-8936323	38-12-20-300-013.000-026	N	Y	ResImp	JMNP	MADISON	3826001-026	511	026	05/01/19	139,300	17,600	109,000	126,600
C38-2019-8971070	38-09-09-202-008.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	04/15/19	67,100	7,400	60,300	67,700
C38-2019-8976121	38-07-21-203-072.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	01/31/19	155,500	10,600	151,100	161,700
C38-2019-8989184	38-09-08-103-014.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	05/15/19	23,700	5,100	20,100	25,200
C38-2019-9041059	38-01-34-401-005.031-011	N	Y	ResImp	KP	PENN	3811002-011	510	011	09/05/19	48,700	10,300	36,600	46,900
C38-2019-9115213	38-07-24-103-023.000-033	Y	N	ResImp	None	WAYNE	3833010-033	501	033	08/28/19	182,600	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	182,600	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	182,600	23,600	159,400	183,000
C38-2019-9232717	38-01-34-104-036.000-011	N	Y	ResImp	KP	PENN	3811001-011	540	011	08/15/19	53,900	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	94,200	9,600	84,200	93,800
C38-2019-9409438	38-07-18-300-010.001-033	Y	N	ResImp	None	WAYNE	3833002-033	501	033	08/23/19	222,600	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	222,600	26,100	202,000	228,100
C38-2019-9414476	38-07-20-104-053.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	12/12/19	132,600	10,700	102,700	113,400
C38-2019-9426486	38-07-20-204-064.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	12/12/19	40,800	9,500	27,300	36,800
C38-2019-9446248	38-09-08-404-046.000-014	N	Y	ResImp	None	RICHLAND	3814003-014	510	014	09/23/19	91,200	10,500	76,500	87,000
C38-2019-9470677	38-09-23-102-019.000-031	N	Y	ResImp	None	RICHLAND	3831002-031	510	031	12/02/19	25,500	4,800	16,900	21,700
C38-2019-9603322	38-07-29-403-026.000-033	N	Y	ResImp	None	WAYNE	3833001-033	510	033	07/23/19	116,100	17,100	107,800	124,900
C38-2019-9663605	38-07-21-201-094.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	08/09/19	90,300	8,300	65,700	74,000
C38-2019-9692293	38-09-09-102-026.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	06/14/19	68,900	8,000	47,900	55,900
C38-2019-9704218	38-01-34-103-005.000-011	N	Y	ResImp	KP	PENN	3811001-011	510	011	01/25/19	75,200	6,000	72,700	78,700
C38-2019-9720057	38-07-20-204-101.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	07/12/19	61,600	9,200	42,400	51,600
C38-2019-9765192	38-07-20-402-047.000-034	Y	N	ResImp	None	WAYNE	3834014-034	500	034	04/23/19	52,600	500	0	500
C38-2019-9765192	38-07-20-402-040.000-034	Y	Y	ResImp	None	WAYNE	3834014-034	510	034	04/23/19	52,600	9,000	45,800	54,800
C38-2019-9838922	38-06-32-101-004.002-022	N	Y	ResImp	None	GREENE	3822001-022	511	022	12/23/19	117,200	24,500	126,800	151,300
C38-2019-9860407	38-07-20-201-013.000-034	Y	N	ResImp	None	WAYNE	3834019-034	599	034	04/26/19	56,800	3,100	300	3,400
C38-2019-9860407	38-07-20-201-008.000-034	Y	Y	ResImp	None	WAYNE	3834019-034	510	034	04/26/19	56,800	7,300	38,900	46,200
C38-2019-9906837	38-07-05-100-008.001-033	N	Y	ResImp	None	WAYNE	3833002-033	541	033	12/03/19	108,200	32,300	77,300	109,600
C38-2019-9964253	38-05-15-200-001.000-025	N	Y	ResImp	KP	KNOX	3825001-025	511	025	08/29/19	64,600	16,800	46,500	63,300
C38-2020-1044643	38-11-04-400-008.000-029	N	Y	ResImp	JMNP	PIKE	3829001-029	511	029	11/17/20	72,000	12,000	74,300	86,300
C38-2020-1069816	38-09-04-300-030.012-014	N	Y	ResImp	None	RICHLAND	3814004-014	510	014	07/01/20	133,500	7,800	95,500	103,300
C38-2020-1076249	38-07-29-104-064.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	11/16/20	85,000	9,600	79,700	89,300
C38-2020-1095109	38-07-21-201-083.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	05/20/20	75,000	11,700	58,000	69,700
C38-2020-1103136	38-07-29-104-108.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	12/07/20	140,000	10,800	68,200	79,000
C38-2020-1165682	38-07-20-202-042.000-034	N	Y	ResImp	None	WAYNE	3834020-034	510	034	11/10/20	85,000	9,300	72,400	81,700
C38-2020-1181273	38-07-17-400-029.116-034	N	Y	ResImp	None	WAYNE	3834019-034	550	034	12/16/20	159,000	13,900	142,500	156,400
C38-2020-1220091	38-07-20-202-050.000-034	N	Y	ResImp	None	WAYNE	3834020-034	510	034	10/01/20	55,000	9,300	44,000	53,300
C38-2020-1420367	38-07-21-103-058.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	09/17/20	72,000	8,600	49,400	58,000
C38-2020-1454699	38-09-13-303-046.000-031	N	Y	ResImp	None	RICHLAND	3831001-031							

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C38-2020-1537525	38-07-20-201-111.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	08/20/20	47,000	9,500	48,300	57,800
C38-2020-1575919	38-09-25-400-014.000-030	N	Y	ResImp	None	RICHLAND	3830001-030	511	030	05/22/20	297,000	25,900	307,000	332,900
C38-2020-1598336	38-07-33-204-013.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	10/07/20	89,000	20,600	79,300	99,900
C38-2020-1840925	38-07-28-202-045.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	08/18/20	60,000	6,800	52,100	58,900
C38-2020-1846179	38-09-04-103-007.001-030	N	Y	ResImp	None	RICHLAND	3830001-030	541	030	12/16/20	68,000	23,900	33,500	57,400
C38-2020-1850295	38-09-09-203-049.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	03/20/20	51,500	4,800	43,400	48,200
C38-2020-1946132	38-07-21-402-002.000-034	Y	N	ResImp	None	WAYNE	3834004-034	500	034	10/01/20	92,000	9,100	0	9,100
C38-2020-1946132	38-07-21-402-001.000-034	Y	Y	ResImp	None	WAYNE	3834004-034	510	034	10/01/20	92,000	9,100	74,200	83,300
C38-2020-2081541	38-07-28-203-020.000-034	N	Y	ResImp	None	WAYNE	3834046-034	510	034	07/09/20	67,500	10,500	38,100	48,600
C38-2020-2167034	38-07-20-202-046.000-034	N	Y	ResImp	None	WAYNE	3834020-034	510	034	04/14/20	80,500	9,300	47,200	56,500
C38-2020-2288659	38-07-28-202-092.000-034	N	Y	ComImp	CwComImp	WAYNE	3834040-034	420	034	07/16/20	85,000	54,300	58,700	113,000
C38-2020-2489519	38-07-29-201-018.000-034	N	Y	ResImp	None	WAYNE	3834011-034	510	034	07/01/20	160,000	15,000	100,500	115,500
C38-2020-2515415	38-09-08-404-050.000-014	N	Y	ResImp	None	RICHLAND	3814003-014	510	014	12/10/20	72,000	14,700	74,300	89,000
C38-2020-2542415	38-07-22-302-007.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	07/17/20	170,000	18,300	141,300	159,600
C38-2020-2553624	38-07-29-203-025.000-034	N	Y	ResImp	None	WAYNE	3834011-034	510	034	09/04/20	80,000	15,400	47,100	62,500
C38-2020-2606556	38-09-04-300-030.026-014	N	Y	ResImp	None	RICHLAND	3814004-014	510	014	12/28/20	94,900	9,300	77,100	86,400
C38-2020-2683611	38-09-08-402-003.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	09/24/20	102,500	9,600	67,500	77,100
C38-2020-2695007	38-09-09-203-061.000-014	Y	N	ResImp	None	RICHLAND	3814001-014	599	014	04/14/20	52,500	3,000	4,400	7,400
C38-2020-2695007	38-09-09-203-057.000-014	Y	Y	ResImp	None	RICHLAND	3814001-014	510	014	04/14/20	52,500	3,700	32,900	36,600
C38-2020-2729673	38-07-29-104-103.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	02/17/20	120,000	20,300	76,300	96,600
C38-2020-2808902	38-07-21-202-001.000-034	N	Y	ComImp	CwComImp	WAYNE	3834042-034	425	034	12/18/20	500,000	121,500	351,800	473,300
C38-2020-2886639	38-07-20-201-087.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	06/26/20	84,900	9,500	65,900	75,400
C38-2020-2915443	38-11-33-300-012.000-029	N	Y	ResImp	JMNP	PIKE	3829001-029	511	029	05/21/20	138,000	18,100	96,700	114,800
C38-2020-2955149	38-06-02-100-003.000-022	N	Y	ResImp	None	GREENE	3822001-022	511	022	05/19/20	144,500	25,200	100,900	126,100
C38-2020-2978126	38-07-29-403-023.000-033	N	Y	ResImp	None	WAYNE	3833001-033	511	033	03/06/20	125,000	20,200	81,900	102,100
C38-2020-2995638	38-07-20-401-078.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	06/09/20	55,000	6,500	70,900	77,400
C38-2020-2998758	38-01-34-102-027.000-011	N	Y	ResImp	KP	PENN	3811001-011	510	011	04/17/20	40,000	6,400	25,200	31,600
C38-2020-3076232	38-07-21-204-131.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	07/07/20	50,000	9,200	28,600	37,800
C38-2020-3102445	38-10-13-400-016.000-024	N	Y	ResImp	JMNP	JEFFERSON	3824001-024	511	024	07/06/20	138,000	18,400	90,900	109,300
C38-2020-3159954	38-07-20-101-056.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	06/22/20	105,000	18,700	91,200	109,900
C38-2020-3167971	38-09-23-201-033.000-031	N	Y	ResImp	None	RICHLAND	3831003-031	510	031	12/16/20	94,000	12,700	66,500	79,200
C38-2020-3177373	38-07-32-404-013.000-033	N	Y	ResImp	None	WAYNE	3833008-033	511	033	04/21/20	134,000	21,300	82,500	103,800
C38-2020-3198314	38-07-21-302-012.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	10/08/20	90,000	6,300	81,500	87,800
C38-2020-3245258	38-07-20-204-103.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	11/05/20	38,000	9,200	29,000	38,200
C38-2020-3292221	38-09-08-404-031.000-030	N	Y	ResImp	None	RICHLAND	3830001-030	511	030	07/01/20	75,500	8,900	80,600	89,500
C38-2020-3304103	38-07-21-301-029.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	07/01/20	60,000	7,600	30,500	38,100
C38-2020-3333364	38-09-09-203-119.000-014	N	Y	ComImp	CwComImp	RICHLAND	3814016-014	499	014	03/27/20	16,000	8,100	5,500	13,600
C38-2020-3350528	38-09-08-402-017.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	10/22/20	82,000	10,400	50,200	60,600
C38-2020-3378648	38-07-20-204-127.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	08/13/20	45,000	8,600	37,800	46,400
C38-2020-3491246	38-09-09-203-125.000-014	N	Y	ComImp	CwComImp	RICHLAND	3814012-014	447	014	03/27/20	17,000	15,800	4,700	20,500
C38-2020-3559878	38-07-31-400-023.004-033	N	Y	ResImp	None	WAYNE	3833007-033	511	033	10/01/20	265,000	38,600	179,600	218,200
C38-2020-3820355	38-09-23-102-027.002-031	N	Y	ResImp	None	RICHLAND	3831003-031	540	031	10/14/20	130,000	14,300	97,800	112,100
C38-2020-3824140	38-07-21-400-010.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	12/01/20	185,900	18,500	110,100	128,600
C38-2020-3825210	38-07-28-203-018.000-034	N	Y	ResImp	None	WAYNE	3834046-034	510	034	07/10/20	64,000	9,200	52,600	61,800
C38-2020-3901037	38-07-20-202-074.000-034	N	Y	ResImp	None	WAYNE	3834020-034	510	034	07/10/20	100,000	9,300	87,000	96,300
C38-2020-3903989	38-07-20-203-040.000-034	N	Y	ResImp	None	WAYNE	3834017-034	510	034	03/12/20	98,000	14,800	92,600	107,400
C38-2020-3966238	38-09-14-404-039.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	09/17/20	90,000	5,500	66,500	72,000
C38-2020-3967114	38-09-13-303-049.000-031	Y	N	ResImp	None	RICHLAND	3831001-031	500	031	05/23/20	87,000	4,000	0	4,000
C38-2020-3967114	38-09-13-303-047.000-031	Y	Y	ResImp	None	RICHLAND	3831001-031	510	031	05/23/20	87,000	4,100	89,400	93,500
C38-2020-4032389	38-07-36-400-009.001-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	08/28/20	190,000	31,000	105,900	136,900
C38-2020-4190828	38-07-20-204-139.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	04/08/20	65,000	12,200	41,400	53,600
C38-2020-4212697	38-09-34-200-001.000-030	Y	N	ResImp	None	RICHLAND	3830001-030	501	030	01/13/20	210,000	5,300	0	5,300
C38-2020-4212697	38-09-33-100-006.000-030	Y	Y	ResImp	None	RICHLAND	3830001-030	511	030	01/13/20	210,000	35,300	126,800	162,100
C38-2020-4246883	38-07-08-400-012.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	03/12/20	155,000	20,200	100,100	120,300
C38-2020-4263720	38-07-20-204-041.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	03/11/20	56,000	9,200	42,400	51,600
C38-2020-4300451	38-07-32-404-031.000-033	N	Y	ResImp	None	WAYNE	3833008-033	511	033	02/03/20	215,000	23,500	158,600	182,100
C38-2020-4415543	38-07-28-203-024.000-034	N	Y	ResImp	None	WAYNE	3834046-034	510	034	09/15/20	60,000	8,600	45,600	54,200
C38-2020-4447589	38-09-04-300-029.001-014	N	Y	ResImp	None	RICHLAND	3814004-014	510	014	11/19/20	92,500	6,400	74,900	81,300
C38-2020-4629552	38-07-19-104-028.000-034	N	Y	ResImp	None	WAYNE	3834015-034	510	034	10/26/20	74,000	14,200	64,800	79,000
C38-2020-4633292	38-07-20-204-042.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	01/03/20	45,000	7,000	36,200	43,200
C38-2020-4635459	38-09-14-404-063.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	09/03/20	54,000	9,600	55,600	65,200
C38-2020-4650638	38-09-14-404-070.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	02/07/20	15,000	5,100	14,800	19,900
C38-2020-4712466	38-07-20-203-001.000-034	N	Y	ResImp	None	WAYNE	3834017-034	510	034	06/01/20	128,500	21,300	101,100	122,400
C38-2020-4751929	38-07-20-204-132.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	04/22/20	50,000	14,100	47,200	61,300
C38-2020-4851550	38-01-34-300-006.000-010	N	Y	ResImp	KP	PENN	3810001-010	511	010	05/01/20	146,900	13,600	129,200	142,800
C38-2020-4916338	38-07-20-102-051.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	10/27/20	119,000	14,500	71,700	86,200
C38-2020-4976460	38-01-34-101-069.000-011	N	Y	ResImp	KP	PENN	3811001-011	510	011	08/19/20	45,000	8,700	36,900	45,600
C38-2020-4977355	38-07-17-400-029.115-034	N	Y	ResImp	None	WAYNE	3834019-034	550	034	10/02/20	150,000	13,900	143,100	157,000
C38-2020-5033971	38-07-20-402-020.000-034	N	Y	ResImp	None	WAYNE	3834014-034	510	034	02/24/20	29,600	5,400	23,000	28,400
C38-2020-5134194	38-07-28-204-009.002-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	06/01/20	86,000	7,400	75,200	82,600
C38-2020-5157235	38-02-36-400-013.000-023	N	Y	ResImp	BJW	JACKSON</								

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C38-2020-5220567	38-01-34-104-040.000-011	N	Y	ResImp	KP	PENN	3811001-011	510	011	10/07/20	64,000	12,800	53,900	66,700
C38-2020-5229757	38-09-08-404-034.000-014	N	Y	ResImp	None	RICHLAND	3814003-014	510	014	02/13/20	68,500	9,900	43,500	53,400
C38-2020-5240457	38-07-28-202-087.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	03/11/20	60,100	7,900	71,900	79,800
C38-2020-5281372	38-03-25-100-004.003-020	N	Y	ResImp	BJW	BEARCREEK	3820001-020	511	020	11/17/20	250,000	39,000	148,900	187,900
C38-2020-5295002	38-03-17-301-045.000-021	N	Y	ResImp	BJW	BEARCREEK	3821001-021	510	021	05/15/20	50,500	7,300	49,700	57,000
C38-2020-5398764	38-06-05-300-009.002-022	Y	N	ResImp	None	GREENE	3822001-022	599	022	06/26/20	292,500	14,200	16,000	30,200
C38-2020-5398764	38-06-05-300-011.000-022	Y	Y	ResImp	None	GREENE	3822001-022	511	022	06/26/20	292,500	16,700	217,100	233,800
C38-2020-5417408	38-07-29-104-041.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	10/17/20	77,500	9,100	59,400	68,500
C38-2020-5512907	38-09-08-404-049.000-014	N	Y	ResImp	None	RICHLAND	3814003-014	510	014	04/10/20	93,500	14,700	63,600	78,300
C38-2020-5554926	38-09-08-103-011.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	520	014	11/13/20	35,300	7,000	38,700	45,700
C38-2020-5560677	38-07-29-203-012.000-034	N	Y	ResImp	None	WAYNE	3834011-034	510	034	09/11/20	76,500	10,200	63,400	73,600
C38-2020-5644695	38-07-21-302-063.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	06/17/20	79,000	11,200	57,100	68,300
C38-2020-5665356	38-07-20-103-137.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	10/01/20	105,000	10,700	75,700	86,400
C38-2020-5693736	38-07-20-204-090.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	07/27/20	80,000	9,900	68,400	78,300
C38-2020-5699072	38-09-08-401-075.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	03/31/20	90,000	6,500	77,300	83,800
C38-2020-5872994	38-07-29-101-087.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	02/14/20	84,900	7,500	81,700	89,200
C38-2020-5908087	38-07-29-104-094.000-034	N	Y	ResImp	None	WAYNE	3834010-034	510	034	05/13/20	121,000	14,500	78,000	92,500
C38-2020-5915130	38-07-17-404-022.000-034	N	Y	ResImp	None	WAYNE	3834002-034	510	034	01/06/20	30,000	4,100	25,400	29,500
C38-2020-5989137	38-09-08-101-134.000-014	Y	N	ResImp	None	RICHLAND	3814001-014	500	014	11/24/20	77,000	2,300	0	2,300
C38-2020-5989137	38-09-08-101-133.000-014	Y	N	ResImp	None	RICHLAND	3814001-014	599	014	11/24/20	77,000	2,400	300	2,700
C38-2020-5989137	38-09-08-101-129.000-014	Y	Y	ResImp	None	RICHLAND	3814001-014	510	014	11/24/20	77,000	2,300	58,500	60,800
C38-2020-5996132	38-04-27-100-003.000-032	N	Y	ResImp	BJW	WABASH	3832001-032	511	032	02/26/20	130,000	18,500	106,500	125,000
C38-2020-6007256	38-09-04-300-030.008-014	N	Y	ResImp	None	RICHLAND	3814004-014	510	014	05/22/20	89,900	7,700	79,600	87,300
C38-2020-6010780	38-09-24-203-021.000-031	N	Y	ResImp	None	RICHLAND	3831004-031	510	031	12/23/20	36,000	3,500	36,700	40,200
C38-2020-6039202	38-07-18-300-015.000-033	N	Y	ResImp	None	WAYNE	3833002-033	511	033	11/23/20	110,000	27,300	96,800	124,100
C38-2020-6121453	38-07-21-202-052.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	10/09/20	69,900	10,600	46,100	56,700
C38-2020-6156681	38-03-30-400-027.000-020	N	Y	ResImp	BJW	BEARCREEK	3820001-020	511	020	05/13/20	130,000	15,400	85,100	100,500
C38-2020-6460910	38-07-24-103-012.000-033	N	Y	ResImp	None	WAYNE	3833010-033	511	033	01/06/20	175,000	23,700	139,500	163,200
C38-2020-6487825	38-01-34-104-022.004-011	N	Y	ResImp	KP	PENN	3811001-011	510	011	12/03/20	62,000	7,300	65,300	72,600

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C38-2020-6557954	38-09-09-202-040.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	10/27/20	21,000	7,200	19,900	27,100
C38-2020-6704245	38-07-21-201-081.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	09/16/20	77,500	8,500	49,500	58,000
C38-2020-6710988	38-07-16-303-054.000-034	N	Y	ComImp	CwComImp	WAYNE	3834040-034	499	034	07/15/20	13,500	10,900	4,300	15,200
C38-2020-6859985	38-07-21-102-057.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	09/09/20	84,000	7,700	60,900	68,600
C38-2020-6949379	38-06-32-101-004.002-022	N	Y	ResImp	None	GREENE	3822001-022	511	022	08/19/20	145,000	24,500	126,800	151,300
C38-2020-7039512	38-07-20-202-043.000-034	N	Y	ResImp	None	WAYNE	3834020-034	510	034	07/28/20	89,900	9,300	61,200	70,500
C38-2020-7086852	38-07-21-204-109.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	07/20/20	114,000	8,500	118,200	126,700
C38-2020-7091608	38-07-20-102-068.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	08/31/20	45,000	13,100	19,800	32,900
C38-2020-7117865	38-07-20-203-038.000-034	N	Y	ResImp	None	WAYNE	3834017-034	510	034	03/11/20	160,000	29,400	111,000	140,400
C38-2020-7120147	38-07-20-204-081.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	05/11/20	55,000	9,200	44,200	53,400
C38-2020-7129208	38-09-08-401-025.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	11/13/20	35,000	4,500	32,600	37,100
C38-2020-7152038	38-07-21-202-083.000-034	N	Y	ComImp	CwComImp	WAYNE	3834040-034	429	034	09/15/20	25,000	5,500	15,200	20,700
C38-2020-7173079	38-09-08-401-068.000-014	Y	N	ResImp	None	RICHLAND	3814003-014	500	014	05/08/20	85,000	2,700	0	2,700
C38-2020-7173079	38-09-08-401-067.000-014	Y	Y	ResImp	None	RICHLAND	3814003-014	510	014	05/08/20	85,000	9,300	74,800	84,100
C38-2020-7207635	38-09-04-300-030.016-014	N	Y	ResImp	None	RICHLAND	3814004-014	510	014	07/01/20	119,500	7,800	89,600	97,400
C38-2020-7230074	38-07-29-201-010.000-034	N	Y	ResImp	None	WAYNE	3834011-034	510	034	12/08/20	103,500	10,900	71,900	82,800
C38-2020-7245265	38-05-01-200-002.000-025	N	Y	ResImp	KP	KNOX	3825001-025	511	025	06/29/20	52,900	15,500	38,200	53,700
C38-2020-7566413	38-07-21-203-121.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	06/19/20	52,000	9,600	64,300	73,900
C38-2020-7608797	38-07-20-103-091.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	06/10/20	55,000	11,900	44,000	55,900
C38-2020-7715799	38-07-21-204-092.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	07/24/20	65,000	8,800	44,800	53,600
C38-2020-7822793	38-11-06-200-009.000-029	N	Y	ResImp	JMNP	PIKE	3829001-029	511	029	08/10/20	124,000	13,800	93,700	107,500
C38-2020-7911491	38-07-17-401-056.000-034	N	Y	ResImp	None	WAYNE	3834002-034	540	034	11/19/20	66,000	7,500	44,700	52,200
C38-2020-7930534	38-09-09-202-027.000-014	Y	N	ResImp	None	RICHLAND	3814001-014	500	014	11/09/20	49,900	2,200	0	2,200
C38-2020-7930534	38-09-09-202-026.000-014	Y	Y	ResImp	None	RICHLAND	3814001-014	510	014	11/09/20	49,900	3,600	36,400	40,000
C38-2020-8039796	38-07-20-104-113.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	09/24/20	142,500	10,700	100,500	111,200
C38-2020-8046743	38-07-20-104-052.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	06/23/20	107,000	10,700	69,300	80,000
C38-2020-8159026	38-07-21-303-034.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	10/16/20	75,000	10,300	78,400	88,700
C38-2020-8180473	38-07-21-204-060.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	12/15/20	60,000	6,100	40,900	47,000
C38-2020-8190509	38-07-21-204-113.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	03/09/20	38,000	6,800	30,500	37,300
C38-2020-8200137	38-06-32-101-004.000-022	N	Y	ResImp	None	GREENE	3822001-022	511	022	07/13/20	149,900	22,200	112,200	134,400
C38-2020-8310856	38-07-32-100-009.020-033	N	Y	ResImp	None	WAYNE	3833006-033	511	033	08/20/20	292,900	31,900	247,800	279,700
C38-2020-8448470	38-07-17-401-006.000-034	N	Y	ResImp	None	WAYNE	3834002-034	510	034	02/21/20	59,000	10,700	49,700	60,400
C38-2020-8522948	38-09-04-300-030.006-014	N	Y	ResImp	None	RICHLAND	3814004-014	510	014	07/01/20	127,900	7,600	97,200	104,800
C38-2020-8524075	38-07-19-101-022.000-034	N	Y	ResImp	None	WAYNE	3834020-034	510	034	09/25/20	110,000	14,300	61,700	76,000
C38-2020-8528978	38-01-34-401-010.000-011	Y	N	ResImp	KP	PENN	3811001-011	500	011	05/15/20	50,000	4,100	0	4,100
C38-2020-8528978	38-01-34-401-005.000-011	Y	Y	ResImp	KP	PENN	3811001-011	540	011	05/15/20	50,000	9,800	50,200	60,000
C38-2020-8726117	38-09-09-202-085.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	03/02/20	68,500	5,400	54,400	59,800
C38-2020-8729533	38-07-24-103-008.000-033	N	Y	ResImp	None	WAYNE	3833010-033	511	033	07/08/20	175,000	21,400	140,100	161,500
C38-2020-8731451	38-09-26-100-021.000-030	N	Y	ResImp	None	RICHLAND	3830001-030	511	030	07/08/20	60,000	8,500	48,800	57,300
C38-2020-8749371	38-07-07-200-008.001-033	N	Y	ResImp	None	WAYNE	3833002-033	541	033	06/24/20	86,500	19,000	61,800	80,800
C38-2020-8749945	38-07-20-102-062.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	08/11/20	119,000	12,300	72,800	85,100
C38-2020-8774226	38-07-21-202-094.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	09/02/20	75,000	10,600	64,400	75,000
C38-2020-8781315	38-09-08-402-136.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	11/17/20	65,900	4,200	49,000	53,200
C38-2020-8815755	38-07-21-203-136.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	12/10/20	86,800	7,000	69,100	76,100
C38-2020-8988746	38-07-21-301-005.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	08/05/20	84,000	7,500	76,000	83,500
C38-2020-8989818	38-09-13-302-014.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	11/21/20	40,000	5,000	43,000	48,000
C38-2020-8992357	38-07-17-401-022.000-034	N	Y	ResImp	None	WAYNE	3834002-034	510	034	08/14/20	29,000	4,600	28,600	33,200
C38-2020-9161766	38-09-08-304-023.000-014	N	Y	ComImp	CwComImp	RICHLAND	3814012-014	420	014	03/30/20	44,200	18,300	13,600	31,900
C38-2020-9172631	38-07-27-200-010.002-033	Y	N	ResImp	None	WAYNE	3833002-033	501	033	12/23/20	124,900	1,400	0	1,400
C38-2020-9172631	38-07-27-200-002.000-033	Y	Y	ResImp	None	WAYNE	3833002-033	511	033	12/23/20	124,900	12,000	86,600	98,600
C38-2020-9193244	38-07-20-201-127.000-034	Y	N	ResImp	None	WAYNE	3834019-034	500	034	12/18/20	54,500	7,300	0	7,300
C38-2020-9193244	38-07-20-201-128.000-034	Y	Y	ResImp	None	WAYNE	3834019-034	510	034	12/18/20	54,500	9,100	46,100	55,200
C38-2020-9255310	38-09-24-202-080.000-031	N	Y	ResImp	None	RICHLAND	3831001-031	510	031	07/16/20	24,000	3,600	20,500	24,100
C38-2020-9312907	38-09-08-404-013.000-014	N	Y	ResImp	None	RICHLAND	3814003-014	510	014	12/10/20	99,000	9,200	62,100	71,300
C38-2020-9321067	38-07-29-403-008.000-033	N	Y	ResImp	None	WAYNE	3833001-033	510	033	06/05/20	133,500	17,100	102,200	119,300
C38-2020-9392520	38-09-23-102-010.000-031	N	Y	ResImp	None	RICHLAND	3831002-031	510	031	01/31/20	51,000	8,000	44,800	52,800
C38-2020-9431267	38-01-13-400-013.000-010	N	Y	ResImp	KP	PENN	3810001-010	511	010	11/14/20	25,000	14,800	4,700	19,500
C38-2020-9444493	38-09-08-402-013.000-014	N	Y	ResImp	None	RICHLAND	3814001-014	510	014	10/27/20	61,000	5,300	49,900	55,200
C38-2020-9484025	38-07-20-404-056.000-034	N	Y	ResImp	None	WAYNE	3834006-034	510	034	06/30/20	45,000	5,800	49,400	55,200
C38-2020-9525292	38-07-21-102-066.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	03/19/20	72,000	13,700	46,800	60,500
C38-2020-9545325	38-07-20-101-009.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	09/25/20	125,000	14,800	93,800	108,600
C38-2020-9567052	38-09-24-203-063.000-031	N	Y	ResImp	None	RICHLAND	3831004-031	510	031	05/29/20	38,000	4,800	24,900	29,700
C38-2020-9570811	38-10-34-100-009.000-024	N	Y	ResImp	JMNP	JEFFERSON	3824001-024	511	024	07/13/20	134,900	13,200	101,100	114,300
C38-2020-9657373	38-07-20-104-071.000-034	N	Y	ResImp	None	WAYNE	3834019-034	520	034	07/08/20	70,000	10,700	57,100	67,800
C38-2020-9681324	38-07-20-102-051.000-034	N	Y	ResImp	None	WAYNE	3834019-034	510	034	01/06/20	97,000	14,500	71,700	86,200
C38-2020-9797402	38-08-22-100-003.000-028	N	Y	ResImp	JMNP	NOBLE	3828001-028	511	028	10/20/20	135,000	12,700	102,000	114,700
C38-2020-9810664	38-07-21-102-012.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034	05/05/20	85,000	11,600	97,400	109,000
C38-2020-9874339	38-07-17-300-029.110-034	N	Y	ResImp	None	WAYNE	3834019-034	550	034	07/14/20	159,000	13,900	139,200	153,100
C38-2020-9901123	38-07-17-401-025.000-034	N	Y	ResImp	None	WAYNE	3834002-034	520	034	08/13/20	45,000	6,100	44,500	50,600
C38-2020-9912461	38-09-08-304-027.000-014	N	Y	ResImp	None	RICHLAND	3814004-014	510	014	04/21/20	100,000	8,900	96,400	105,300
C38-2020-9991763	38-07-21-201-090.000-034	N	Y	ResImp	None	WAYNE	3834004-034	510	034					