

SUMMARY STATISTICS

Industrial Vacant

Township	Sales	Median	COD	PRD
Center	Less Than 25 Parcels - No Study Required			
Fairmount	Less Than 25 Parcels - No Study Required			
Franklin	Less Than 25 Parcels - No Study Required			
Green	Less Than 25 Parcels - No Study Required			
Jefferson	Less Than 25 Parcels - No Study Required			
Liberty	Less Than 25 Parcels - No Study Required			
Mill	Less Than 25 Parcels - No Study Required			
Monroe	Less Than 25 Parcels - No Study Required			
Pleasant	Less Than 25 Parcels - No Study Required			
Richland	Less Than 25 Parcels - No Study Required			
Sims	Less Than 25 Parcels - No Study Required			
Van Buren	Less Than 25 Parcels - No Study Required			
Washington	Less Than 25 Parcels - No Study Required			

Note: Items in BOLD are from the consolidated sheet.

Improved Industrial

Township	Sales	Median	COD	PRD
Center	Less than 5 Valid Sales - Study cannot be performed			
Fairmount	Less Than 25 Parcels - No Study Required			
Franklin	Less than 5 Valid Sales - Study cannot be performed			
Green	Less Than 25 Parcels - No Study Required			
Jefferson	Less Than 25 Parcels - No Study Required			
Liberty	Less Than 25 Parcels - No Study Required			
Mill	Less Than 25 Parcels - No Study Required			
Monroe	Less Than 25 Parcels - No Study Required			
Pleasant	Less Than 25 Parcels - No Study Required			
Richland	Less Than 25 Parcels - No Study Required			
Sims	Less Than 25 Parcels - No Study Required			
Van Buren	Less Than 25 Parcels - No Study Required			
Washington	Less Than 25 Parcels - No Study Required			

Note: Items in BOLD are from the consolidated sheet.

Commercial Vacant

Township	Sales	Median	COD	PRD
Center	Less than 5 Valid Sales - Study cannot be performed			
Fairmount	Less Than 25 Parcels - No Study Required			
Franklin	Less than 5 Valid Sales - Study cannot be performed			
Green	Less Than 25 Parcels - No Study Required			
Jefferson	Less Than 25 Parcels - No Study Required			
Liberty	Less Than 25 Parcels - No Study Required			
Mill	Less Than 25 Parcels - No Study Required			
Monroe	Less Than 25 Parcels - No Study Required			
Pleasant	Less than 5 Valid Sales - Study cannot be performed			
Richland	Less Than 25 Parcels - No Study Required			
Sims	Less Than 25 Parcels - No Study Required			
Van Buren	Less Than 25 Parcels - No Study Required			
Washington	Less Than 25 Parcels - No Study Required			

Note: Items in BOLD are from the consolidated sheet.

Commercial Improved

Township	Sales	Median	COD	PRD
Center	5	0.9966	9.2619	1.0161
Fairmount	2	1.0043	5.4745	1.0250
Franklin	4	0.9966	9.2619	1.0161
Green	Less Than 25 Parcels - No Study Required			
Jefferson	1	1.0043	5.4745	1.0250
Liberty	Less Than 25 Parcels - No Study Required			
Mill	3	1.0043	5.4745	1.0250
Monroe	0	0 Valid Sales - Study cannot be performed		
Pleasant	3	0.9966	9.2619	1.0161
Richland	Less Than 25 Parcels - No Study Required			
Sims	0	0 Valid Sales - Study cannot be performed		
Van Buren	0	0 Valid Sales - Study cannot be performed		
Washington	1	0.9966	9.2619	1.0161

Note: Items in BOLD are from the consolidated sheet.

Residential Vacant

Township	Sales	Median	COD	PRD
Center	Less than 5 Valid Sales - Study cannot be performed			
Fairmount	Less than 5 Valid Sales - Study cannot be performed			
Franklin	Less than 5 Valid Sales - Study cannot be performed			
Green	Less Than 25 Parcels - No Study Required			
Jefferson	Less than 5 Valid Sales - Study cannot be performed			
Liberty	Less than 5 Valid Sales - Study cannot be performed			
Mill	Less than 5 Valid Sales - Study cannot be performed			
Monroe	Less than 5 Valid Sales - Study cannot be performed			
Pleasant	Less than 5 Valid Sales - Study cannot be performed			
Richland	Less than 5 Valid Sales - Study cannot be performed			
Sims	Less than 5 Valid Sales - Study cannot be performed			
Van Buren	Less than 5 Valid Sales - Study cannot be performed			
Washington	Less than 5 Valid Sales - Study cannot be performed			

Note: Items in BOLD are from the consolidated sheet.

Residential Improved

Township	Sales	Median	COD	PRD
Center	274	0.9892	10.5076	1.0174
Fairmount	49	0.9800	8.9606	1.0133
Franklin	99	0.9967	8.5756	1.0176
Green	Less than 5 Valid Sales - Study cannot be performed			
Jefferson	65	0.9960	7.7244	0.9978
Liberty	8	0.9841	8.1496	1.0188
Mill	178	0.9739	8.3558	1.0133
Monroe	18	0.9839	7.2741	0.9823
Pleasant	198	0.9738	8.7934	1.0076
Richland	17	0.9914	8.3859	1.0053
Sims	32	0.9961	7.2735	1.0091
Van Buren	19	1.0152	9.7884	1.0245
Washington	47	0.9742	8.1541	1.0099

Note: Items in BOLD are from the consolidated sheet.

Parcel Number	Township	Neighborhood	Property Class	Taxing District	Sale Date	Sale Price	Land AV	Improve AV	Total AV	Ratio	Variance
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Center Twp.

Zero (0) Sales County wide no study can be performed

Fairmount Twp.

Less than 25 parcels no study required

Franklin Twp.

Zero (0) Sales County wide no study can be performed

Green Twp.

Less than 25 parcels no study required

Jefferson Twp.

Less than 25 parcels no study required

Liberty Twp.

Less than 25 parcels no study required

Mill Twp.

Less than 25 parcels no study required

Monroe Twp.

Less than 25 parcels no study required

Pleasant Twp.

Less than 25 parcels no study required

Richland Twp.

Less than 25 parcels no study required

Sims Twp.

Less than 25 parcels no study required

Van Buren Twp.

Less than 25 parcels no study required

Washington Twp.

Less than 25 parcels no study required

Parcel Number	Township	Neighborhood	Property Class	Taxing District	Sale Date	Sale Price	Land AV	Improve AV	Total AV	Ratio	Variance
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Center Twp.	Zero (0) Sales no study can be performed
Vacant Commercial – Fairmount Twp.	Less than 25 parcels no study required
Franklin Twp.	Zero (0) Sales no study can be performed
Green Twp.	Less than 25 parcels no study required
Jefferson Twp.	Less than 25 parcels no study required
Liberty Twp.	Less than 25 parcels no study required
Mill Twp.	Less than 25 parcels no study required
Monroe Twp.	Less than 25 parcels no study required
Pleasant Twp.	Zero (0) Sales no study can be performed
Richland Twp.	Less than 25 parcels no study required
Sims Twp.	Zero (0) Sales no study can be performed
Van Buren Twp.	Less than 25 parcels no study required
Washington Twp.	Less than 25 parcels no study required

Parcel Number	Township	Neighborhood	Property Class	Taxing District	Sale Date	Sale Price	Land AV	Improve AV	Total AV	Ratio	Variance
Center Twp.											
27-07-06-402-138.000-002	CENTER	02209	429	002	8/3/17	49,200	8,800	40,600	49,400	1.0041	0.0000
27-07-20-403-003.000-001	CENTER	01100	499	001	11/20/17	203,000	18,000	176,800	194,800	0.9596	0.0445
27-07-18-304-083.000-002	CENTER	02211	429	002	3/5/18	25,000	16,200	6,500	22,700	0.9080	0.0961
27-07-06-302-217.000-002	CENTER	02207	447	002	9/19/18	33,000	4,500	32,200	36,700	1.1121	0.1081
27-07-18-303-032.000-002	CENTER	02094	429	002	12/1/18	219,000	169,100	51,700	220,800	1.0082	0.0042
										Median	1.0041
										COD	5.0342
										PRD	1.0075

Fairmount Twp.
See Consolidated Worksheet

Franklin Twp.
See Consolidated Worksheet

Green Twp.
Less than 25 parcels no study required

Jefferson Twp.
See Consolidated Worksheet

Liberty Twp.
Less than 25 parcels no study required

Mill Twp.
See Consolidated Worksheet

Monroe Twp.
Zero (0) Sales no study can be performed

Pleasant Twp.
See Consolidated Worksheet

Richland Twp.
Less than 25 parcels no study required

Sims Twp.
Zero (0) Sales no study can be performed

Van Buren Twp.
Zero (0) Sales no study can be performed

Washington Twp.
See Consolidated Worksheet

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Year	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099
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Year	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	

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1. **Introduction:** This document provides a detailed overview of the project's objectives, scope, and the methodology used for data collection and analysis. It also outlines the structure of the report and the key findings.

2. **Methodology:** The research was conducted using a combination of qualitative and quantitative methods. Data was collected through interviews, surveys, and archival research. The analysis was performed using statistical software and thematic analysis.

3. **Results:** The findings of the study indicate that there is a significant correlation between the variables studied. The data suggests that the proposed intervention is effective in addressing the identified issues. The results are supported by statistical evidence and are consistent with the theoretical framework.

4. **Conclusion:** The study concludes that the research objectives have been met and that the findings have important implications for practice and policy. Further research is recommended to explore the long-term effects of the intervention.

5. **References:** A list of references is provided at the end of the document, citing the sources used in the research.

6. **Appendices:** The appendices contain supplementary information, including raw data, interview transcripts, and additional analysis.

7. **Tables:** The tables present the quantitative data collected during the study, showing the distribution of responses and the results of statistical tests.

8. **Figures:** The figures illustrate the qualitative data, providing a visual representation of the themes and patterns identified in the research.

9. **Discussion:** The discussion section explores the implications of the findings and compares them with existing literature. It also addresses the limitations of the study and suggests areas for future research.

10. **Summary:** A summary of the key findings and conclusions is provided at the end of the document.

11. **Index:** An index is included to facilitate the location of specific information within the document.

12. **Glossary:** A glossary of terms is provided to ensure clarity and consistency in the use of language throughout the report.

13. **Notes:** Notes are included at the end of the document, providing additional information and clarifications.

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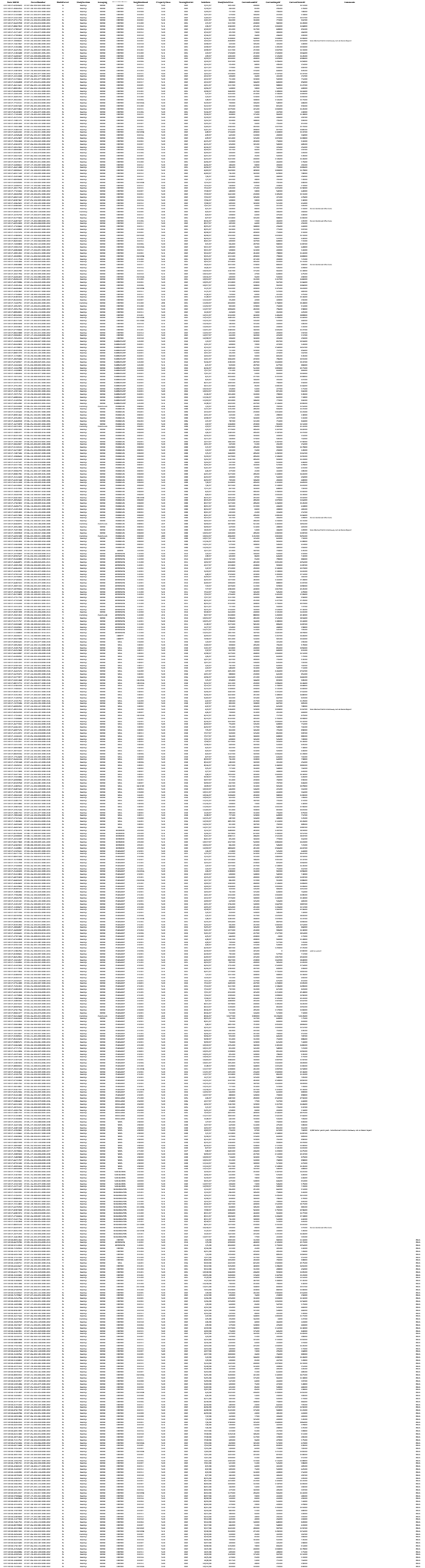
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SDFID	ParcelNumber	MultiParcel	Primary	StudySection	Grouping	Township Name	Neighborhood	PropertyClass	TaxingDistrict	SaleDate	StudySalePrice	CurrentLandAV	CurrentImpAV	CurrentTotalAV
C27-2017-5441439	27-07-05-402-009.000-002	Y	Y	ResImp	None	CENTER	02218	511	002	1/30/17	137500	21600	77200	98800
C27-2017-5441439	27-07-05-402-008.000-002	Y	N	ResImp	None	CENTER	02218	501	002	1/30/17	137500	2900	0	2900
C27-2017-5600327	27-07-02-200-006.000-001	Y	Y	ResImp	None	CENTER	01100	511	001	3/9/17	149200	15000	110700	125700
C27-2017-5600327	27-07-02-200-012.000-001	Y	N	ResImp	None	CENTER	01100	599	001	3/9/17	149200	6000	2800	8800
C27-2017-2606774	27-06-13-404-012.000-008	Y	Y	ResImp	None	FRANKLIN	08203	510	008	8/21/17	80200	16500	44600	61100
C27-2017-2606774	27-06-13-404-007.101-008	Y	N	ResImp	None	FRANKLIN	08203	500	008	8/21/17	80200	700	0	700
C27-2017-2923352	27-09-03-104-042.000-013	Y	Y	ComImp	ConComA	JEFFERSON	13200	415	013	9/27/17	253800	57500	145000	202500
C27-2017-2923352	27-09-03-104-043.000-013	Y	N	ComImp	ConComA	JEFFERSON	13200	400	013	9/27/17	253800	30500	0	30500
C27-2017-9687632	27-07-33-101-120.000-018	Y	Y	ResImp	None	MILL	18204	510	018	10/10/17	66000	7300	41500	48800
C27-2017-9687632	27-07-33-101-121.000-018	Y	N	ResImp	None	MILL	18204	500	018	10/10/17	66000	7300	0	7300
C27-2017-9303682	27-09-18-300-024.001-011	Y	Y	ResImp	None	JEFFERSON	11100	541	011	11/8/17	157300	57400	80600	138000
C27-2017-9303682	27-09-18-300-011.003-011	Y	N	ResImp	None	JEFFERSON	11100	501	011	11/8/17	157300	700	0	700
C27-2017-4066256	27-07-18-101-059.000-002	Y	Y	ResImp	None	CENTER	02213	510	002	1/19/17	36500	5600	29500	35100
C27-2017-4066256	27-07-18-101-046.000-002	Y	N	ResImp	None	CENTER	02213	500	002	1/19/17	36500	1200	0	1200
C27-2017-4066256	27-07-18-101-056.000-002	Y	N	ResImp	None	CENTER	02213	500	002	1/19/17	36500	1300	0	1300
C27-2017-6359189	27-06-02-200-011.000-008	Y	Y	ComImp	None	FRANKLIN	08200	480	008	10/24/17	406000	198400	119300	317700
C27-2017-6359189	27-06-02-200-011.001-008	Y	N	ComImp	None	FRANKLIN	08200	480	008	10/24/17	406000	21900	163000	184900
C27-2017-6359189	27-06-02-200-011.002-008	Y	N	ComImp	None	FRANKLIN	08200	409	008	10/24/17	406000	2900	0	2900
C27-2018-6738729	27-07-22-400-015.000-001	Y	Y	ResImp	None	CENTER	01100	510	001	7/23/18	122800	17300	88200	105500
C27-2018-6738729	27-07-22-400-014.000-001	Y	N	ResImp	None	CENTER	01100	500	001	7/23/18	122800	14500	0	14500
C27-2018-3632808	27-07-05-402-009.000-002	Y	Y	ResImp	None	CENTER	02218	511	002	6/7/18	140100	21600	77200	98800
C27-2018-3632808	27-07-05-402-008.000-002	Y	N	ResImp	None	CENTER	02218	501	002	6/7/18	140100	2900	0	2900
C27-2018-5025900	27-07-07-104-029.000-002	Y	Y	ResImp	None	CENTER	02210	510	002	6/28/18	79000	6400	67800	74200
C27-2018-5025900	27-07-07-104-020.000-002	Y	N	ResImp	None	CENTER	02210	599	002	6/28/18	79000	5000	12800	17800
C27-2018-7752555	27-07-17-301-035.000-002	Y	Y	ResImp	None	CENTER	02213	510	002	9/7/18	38000	6500	38700	45200
C27-2018-7752555	27-07-17-402-042.000-002	Y	N	ResImp	None	CENTER	02213	500	002	9/7/18	38000	500	0	500
C27-2018-7087162	27-10-29-302-061.000-004	Y	Y	ResImp	None	FAIRMOUNT	04201	510	004	5/18/18	149900	9400	98600	108000
C27-2018-7087162	27-10-29-302-048.000-004	Y	N	ResImp	None	FAIRMOUNT	04201	599	004	5/18/18	149900	2500	4700	7200
C27-2018-7087162	27-10-29-302-060.000-004	Y	N	ResImp	None	FAIRMOUNT	04201	599	004	5/18/18	149900	3700	19000	22700
C27-2018-6333273	27-08-06-300-011.000-020	Y	Y	ResImp	None	MONROE	20100	510	020	6/8/18	119000	16500	104000	120500
C27-2018-6333273	27-08-06-300-007.002-020	Y	N	ResImp	None	MONROE	20100	501	020	6/8/18	119000	1400	0	1400
C27-2018-6333273	27-08-06-300-012.000-020	Y	N	ResImp	None	MONROE	20100	501	020	6/8/18	119000	3000	0	3000
C27-2018-1074388	27-02-16-200-002.000-031	Y	Y	ResImp	None	WASHINGTON	31100	541	031	6/22/18	155000	30500	70700	101200
C27-2018-1074388	27-02-16-200-002.101-031	Y	N	ResImp	None	WASHINGTON	31100	501	031	6/22/18	155000	6600	0	6600
C27-2018-9622455	27-01-28-200-001.001-029	Y	Y	ResImp	None	VAN BUREN	29100	511	029	7/6/18	230000	40700	182500	223200
C27-2018-9622455	27-01-28-200-001.101-029	Y	N	ResImp	None	VAN BUREN	29100	501	029	7/6/18	230000	10300	0	10300
C27-2018-7547902	27-07-30-302-011.000-016	Y	Y	ResImp	None	MILL	16101C	511	016	8/28/18	158000	32700	124600	157300
C27-2018-7547902	27-06-25-401-043.000-006	Y	N	ResImp	None	FRANKLIN	06102	501	006	8/28/18	158000	1100	0	1100
C27-2018-1238711	27-07-29-102-001.000-016	Y	Y	ResImp	None	MILL	16101	512	016	9/10/18	244500	57200	192000	249200
C27-2018-1238711	27-07-20-403-017.000-001	Y	N	ResImp	None	CENTER	01100	501	001	9/10/18	244500	8300	0	8300
C27-2018-1675535	27-03-23-203-001.000-021	Y	Y	ResImp	None	PLEASANT	21101	510	021	9/25/18	182500	35800	126700	162500
C27-2018-1675535	27-03-23-202-002.002-021	Y	N	ResImp	None	PLEASANT	21101	500	021	9/25/18	182500	3000	0	3000
C27-2018-7264203	27-04-33-201-015.000-026	Y	Y	ResImp	None	RICHLAND	26200	510	026	10/22/18	85000	9000	69900	78900
C27-2018-7264203	27-04-33-201-016.000-026	Y	N	ResImp	None	RICHLAND	26200	501	026	10/22/18	85000	3900	0	3900
C27-2018-7696197	27-09-14-100-006.101-011	Y	Y	ResImp	None	JEFFERSON	11100	511	011	10/24/18	91000	20200	59000	79200
C27-2018-7696197	27-09-14-100-006.002-011	Y	N	ResImp	None	JEFFERSON	11100	501	011	10/24/18	91000	500	0	500
C27-2018-8508805	27-02-07-300-013.000-031	Y	Y	ResImp	None	WASHINGTON	31100	511	031	11/13/18	155000	21200	68500	89700
C27-2018-8508805	27-02-07-300-013.001-031	Y	N	ResImp	None	WASHINGTON	31100	502	031	11/13/18	155000	47500	0	47500
C27-2018-5230469	27-09-18-400-016.000-011	Y	Y	ResImp	None	JEFFERSON	11100	541	011	2/16/18	165000	41000	71300	112300
C27-2018-5230469	27-09-18-400-015.000-011	Y	N	ResImp	None	JEFFERSON	11100	599	011	2/16/18	165000	25800	4200	30000
C27-2018-5230469	27-09-18-400-017.000-011	Y	N	ResImp	None	JEFFERSON	11100	501	011	2/16/18	165000	20700	0	20700
C27-2018-7818448	27-09-15-200-008.000-013	Y	Y	ResImp	None	JEFFERSON	13201	511	013	6/8/18	243500	27000	191600	218600
C27-2018-7818448	27-09-15-200-007.000-013	Y	N	ResImp	None	JEFFERSON	13201	599	013	6/8/18	243500	3500	15300	18800
C27-2018-7061193	27-03-35-100-010.103-023	Y	Y	ResImp	None	PLEASANT	23206	510	023	6/15/18	258500	21500	252400	273900
C27-2018-7061193	27-03-35-100-010.104-023	Y	N	ResImp	None	PLEASANT	23206	500	023	6/15/18	258500	10600	0	10600
C27-2018-3119598	27-07-27-400-015.000-016	Y	Y	ResImp	None	MILL	16100	511	016	8/1/18	190000	26900	138900	165800
C27-2018-3119598	27-07-27-400-014.000-016	Y	N	ResImp	None	MILL	16100	500	016	8/1/18	190000	6200	0	6200

Parcel Number	Township	Neighborhood	Property Class	Taxing District	Sale Date	Sale Price	Land AV	Improve AV	Total AV	Ratio	Variance
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Vacant Residential – Consolidated

Less than 5 Sales; Study cannot be performed

Improved Commercial – Consolidated A

27-06-01-101-210.000-008	FRANKLIN	08093	429	008	1/3/17	126400	45000	70200	115200	0.9114	0.0853
27-06-01-103-021.000-008	FRANKLIN	08202	402	008	4/3/17	283200	16600	196500	213100	0.7525	0.2442
27-06-01-104-186.000-008	FRANKLIN	08093	447	008	9/29/17	187800	55100	130400	185500	0.9878	0.0089
27-06-02-200-011.000-008	FRANKLIN	08200	480	008	10/24/17	406000	223200	282300	505500	1.2451	0.2484
27-03-36-401-031.000-023	PLEASANT	23092	442	023	8/16/17	1537700	200000	1222600	1422600	0.9251	0.0715
27-03-36-104-031.000-023	PLEASANT	23200	420	023	12/1/18	270900	221800	50600	272400	1.0055	0.0089
27-02-31-404-031.000-033	WASHINGTON	33200	420	033	12/1/18	80300	37500	44000	81500	1.0149	0.0183
27-03-36-402-004.000-023	PLEASANT	23200A	420	023	12/13/18	155000	111200	51500	162700	1.0497	0.0530

Median	0.9966
COD	9.2619
PRD	1.0161

Improved Commercial – Consolidated B

27-09-03-104-042.000-013	JEFFERSON	13200	415	013	9/27/17	253800	88000	145000	233000	0.9180	0.0786
27-10-29-203-095.000-004	FAIRMOUNT	04201	429	004	3/7/18	35000	7800	24800	32600	0.9314	0.0652
27-10-29-203-123.000-004	FAIRMOUNT	04201	429	004	12/1/18	22400	3300	19500	22800	1.0179	0.0212
27-07-34-401-002.000-018	MILL	18207	420	018	6/12/18	80000	29200	62500	91700	1.1463	0.1496
27-07-33-401-032.000-018	MILL	18206	429	018	11/28/18	70000	26300	43500	69800	0.9971	0.0005
27-07-34-401-004.000-018	MILL	18207	429	018	12/1/18	52700	32800	20500	53300	1.0114	0.0147

Median	1.0043
COD	5.4745
PRD	1.0250

Vacant Commercial – Consolidated

Less than 5 Sales; Study cannot be performed

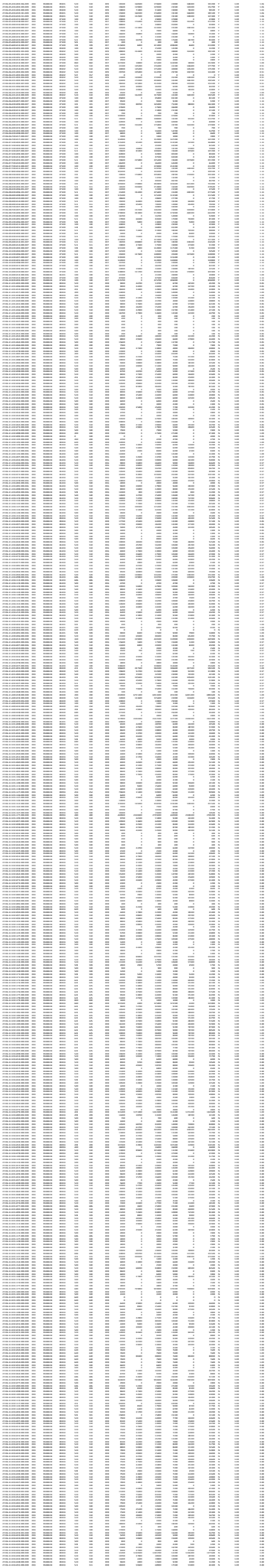
Improved Industrial – Consolidated

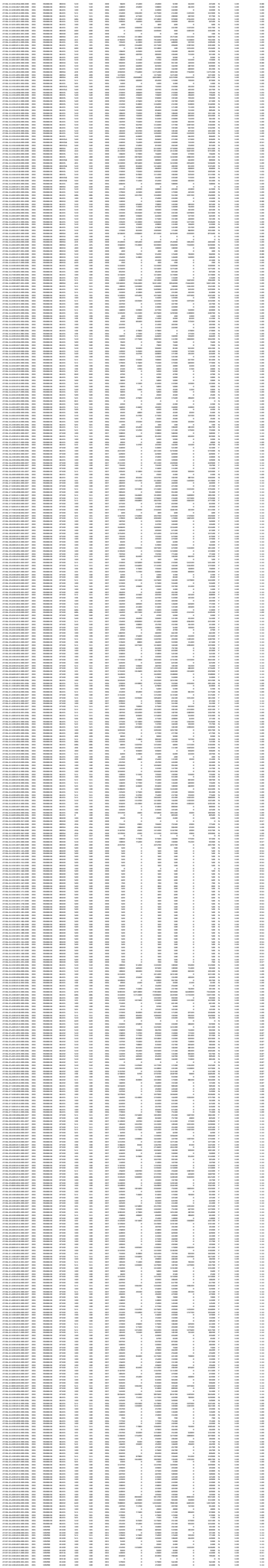
Less than 5 Sales; Study cannot be performed

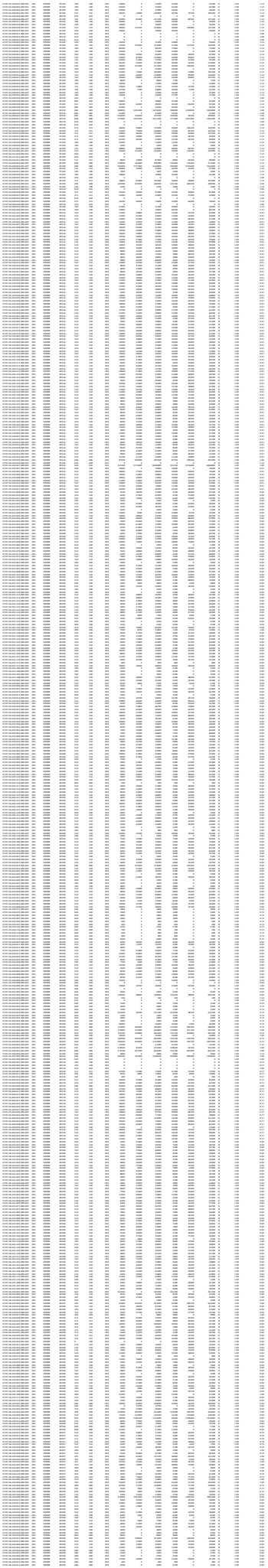
Vacant Industrial – Consolidated

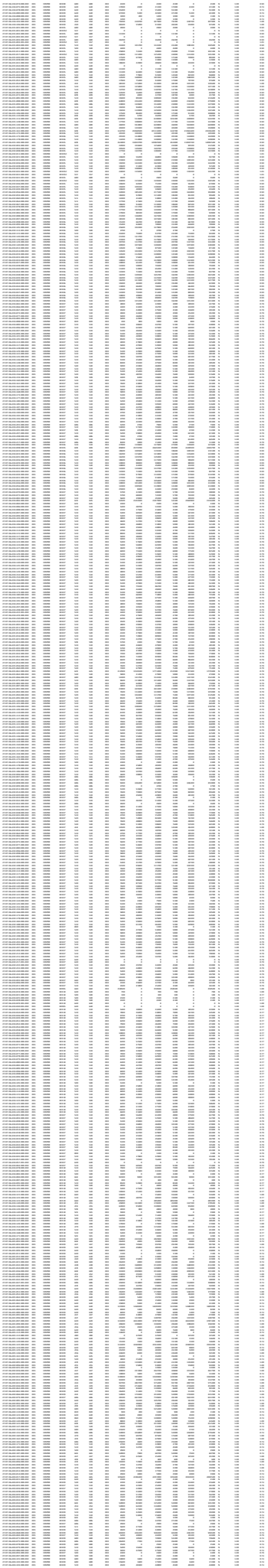
Less than 5 Sales; Study cannot be performed

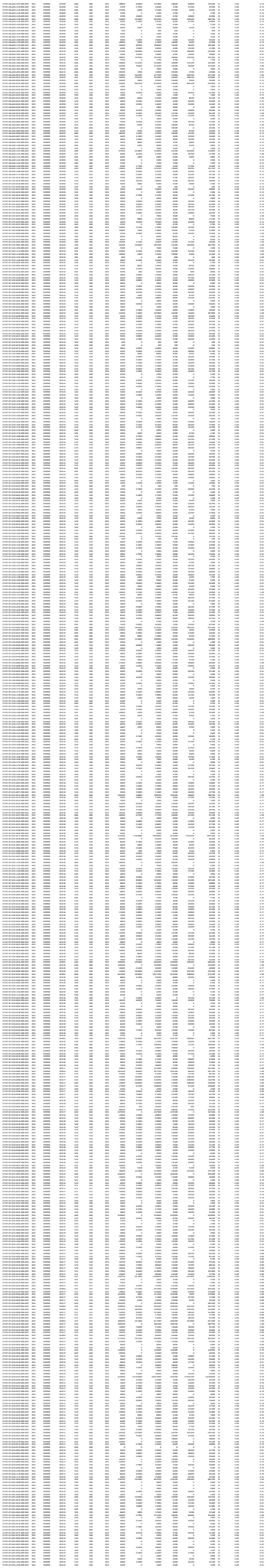
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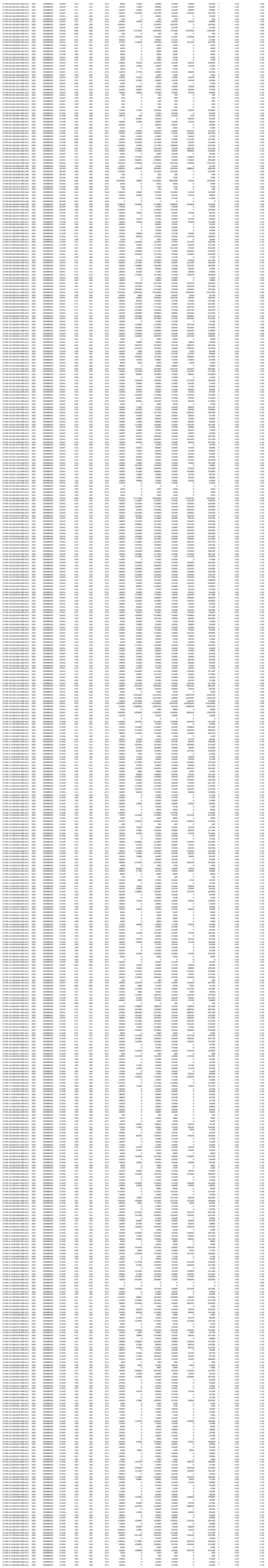


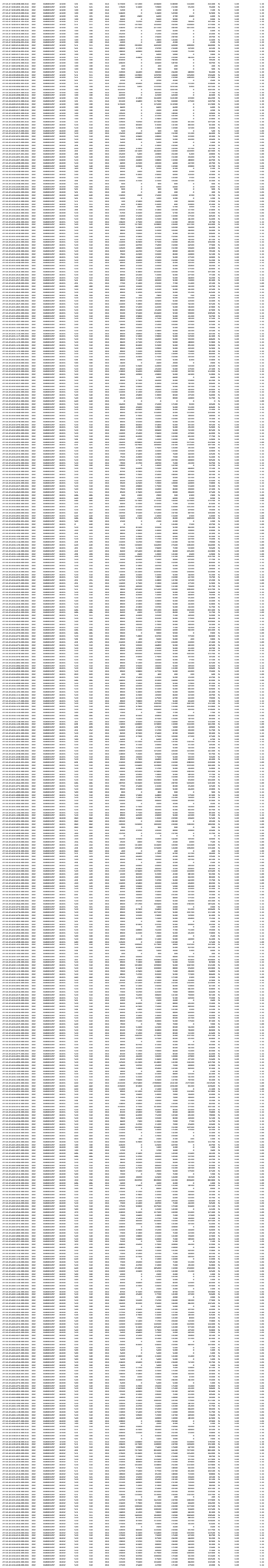
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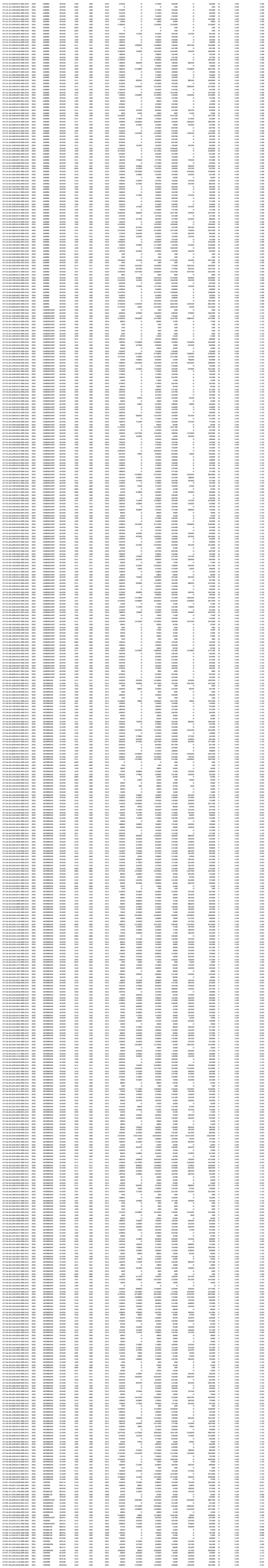
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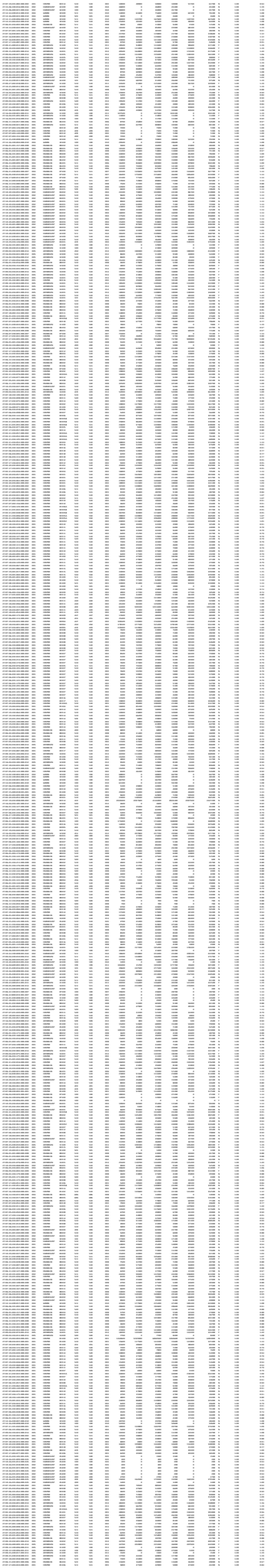
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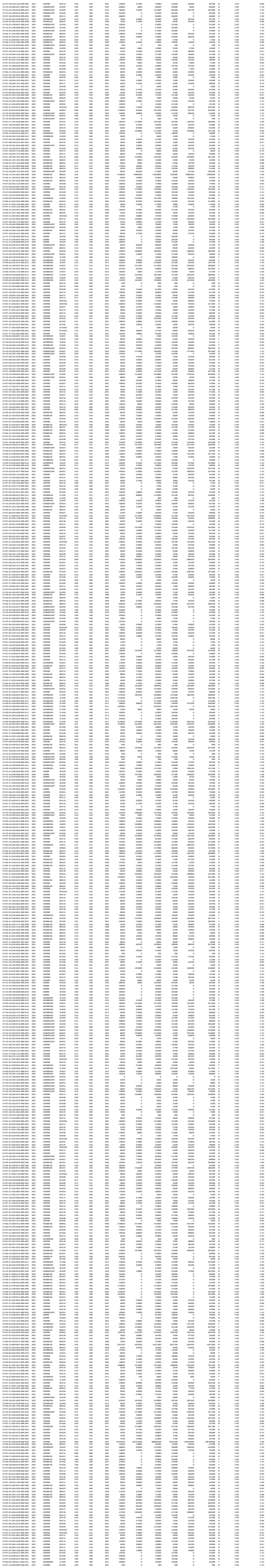


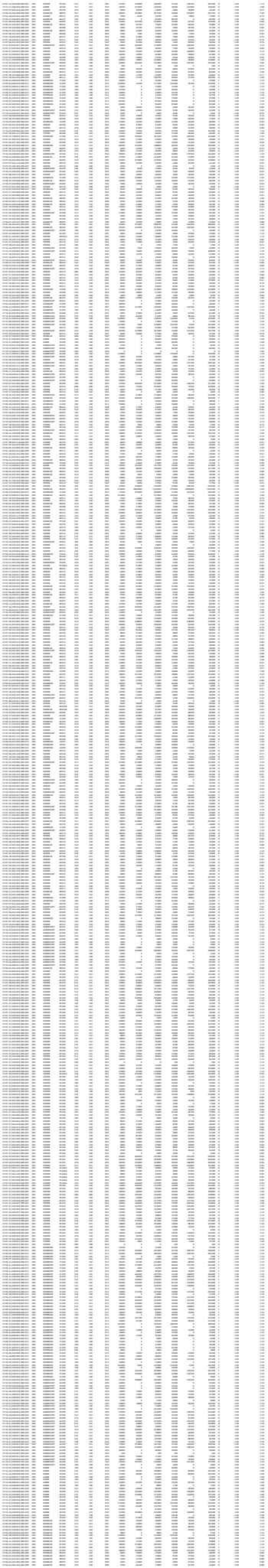


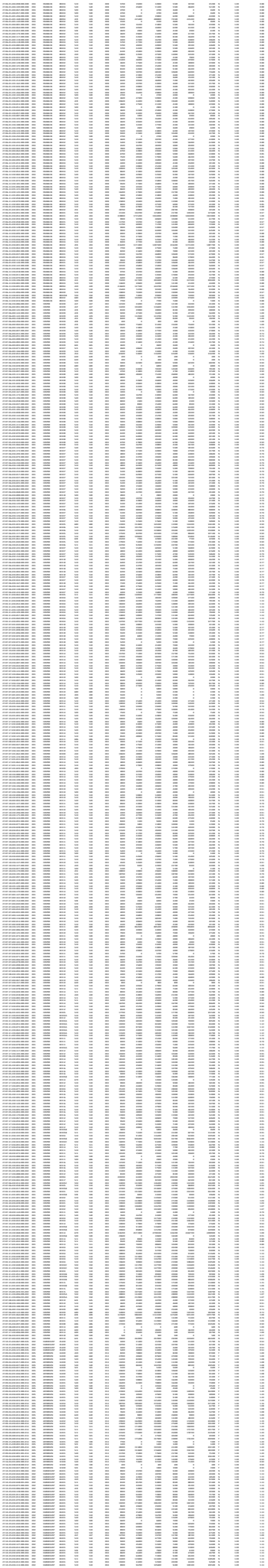




1. *Содержание*
 2. *Введение*
 3. *Глава 1. Общие сведения о предмете исследования*
 4. *Глава 2. Методология исследования*
 5. *Глава 3. Анализ существующих исследований*
 6. *Глава 4. Результаты исследования*
 7. *Глава 5. Заключение*
 8. *Список литературы*
 9. *Приложение*
 10. *Сведения об авторе*
 11. *Сведения о рецензенте*
 12. *Сведения о защите диссертации*
 13. *Сведения о публикации*
 14. *Сведения о распространении*
 15. *Сведения о хранении*
 16. *Сведения о доступности*
 17. *Сведения о цитировании*
 18. *Сведения о влиянии*
 19. *Сведения о признании*
 20. *Сведения о награждении*
 21. *Сведения о членстве*
 22. *Сведения о работе*
 23. *Сведения о семье*
 24. *Сведения о детстве*
 25. *Сведения о юности*
 26. *Сведения о зрелости*
 27. *Сведения о старости*
 28. *Сведения о смерти*
 29. *Сведения о бессмертии*
 30. *Сведения о вечности*
 31. *Сведения о бесконечности*
 32. *Сведения о бесформенности*
 33. *Сведения о безразличии*
 34. *Сведения о безразумии*
 35. *Сведения о безжалостности*
 36. *Сведения о безнравственности*
 37. *Сведения о беззастенчивости*
 38. *Сведения о безудержности*
 39. *Сведения о безудельности*
 40. *Сведения о безвкусовщности*
 41. *Сведения о безвкусице*
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 2. *What are the research objectives?*
 3. *What is the research methodology?*
 4. *What are the research findings?*
 5. *What are the conclusions?*
 6. *What are the limitations?*
 7. *What are the future research directions?*
 8. *What is the significance of the research?*
 9. *What is the contribution of the research?*
 10. *What is the scope of the research?*
 11. *What is the background of the research?*
 12. *What is the literature review?*
 13. *What is the theoretical framework?*
 14. *What is the conceptual framework?*
 15. *What is the research design?*
 16. *What is the data collection method?*
 17. *What is the data analysis method?*
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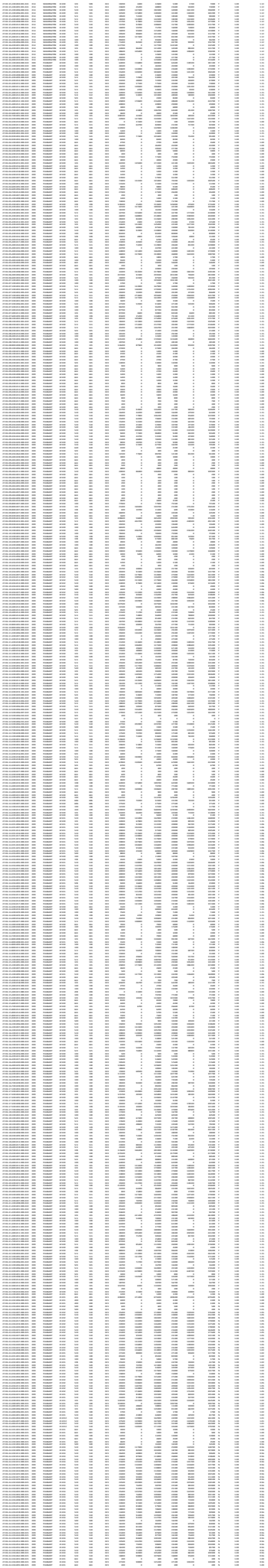
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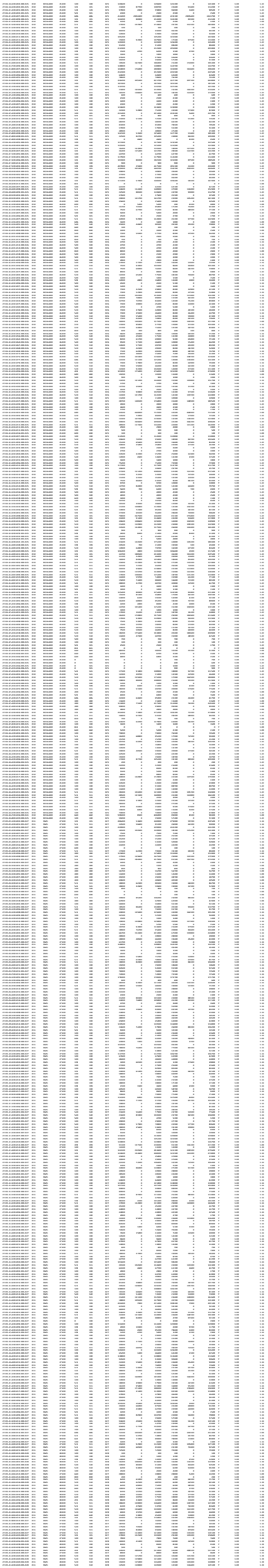
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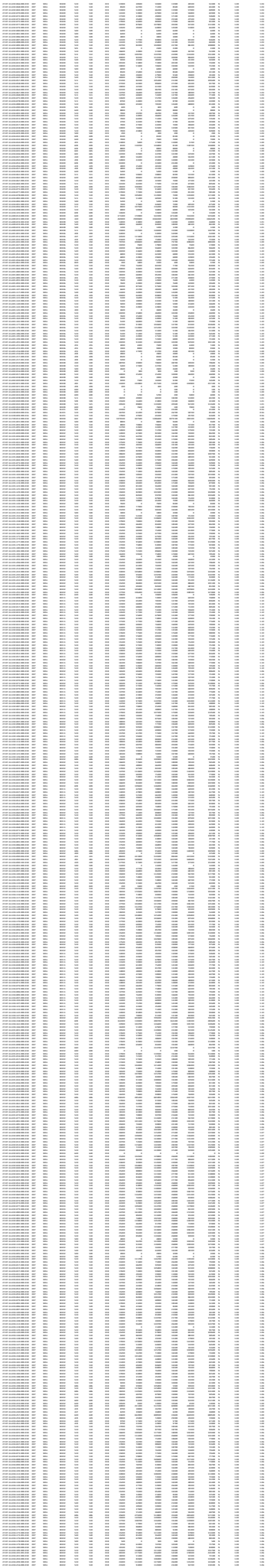


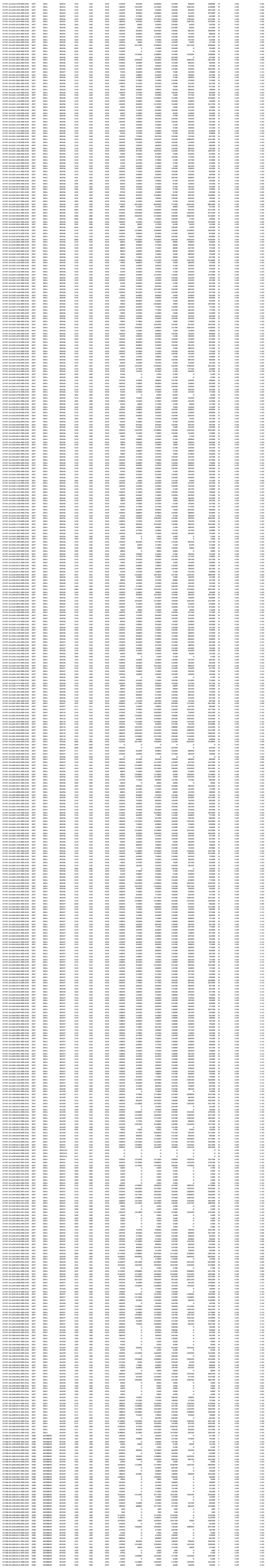
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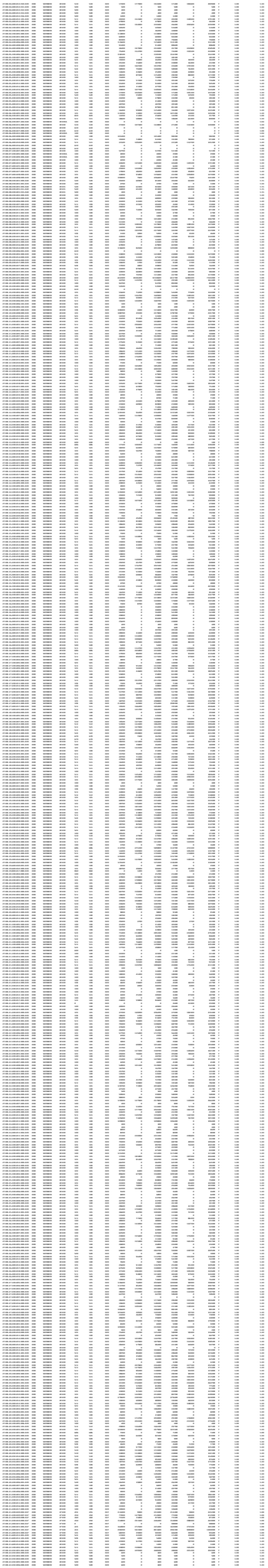
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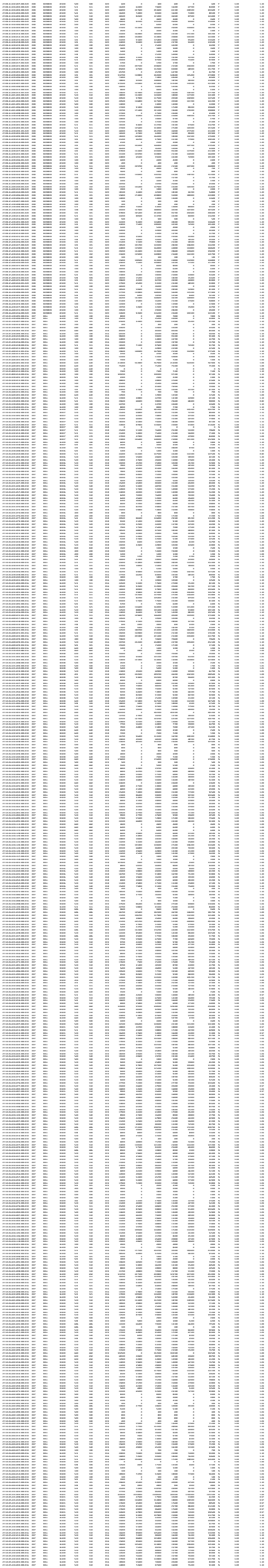


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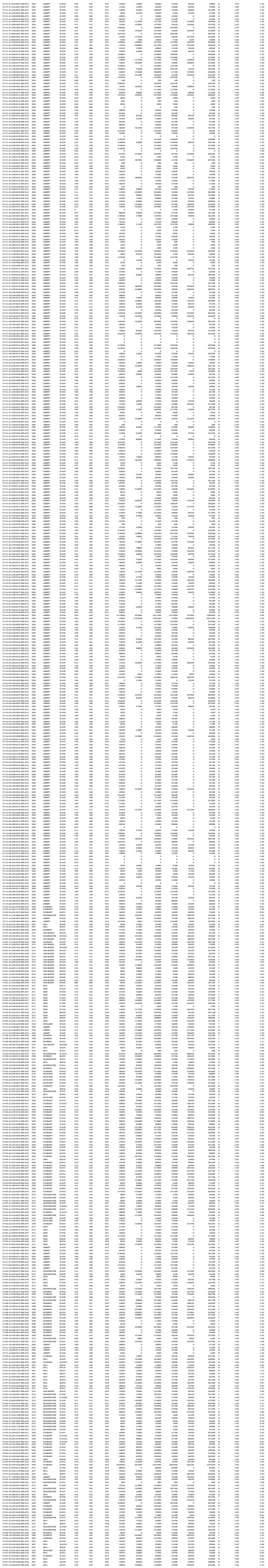


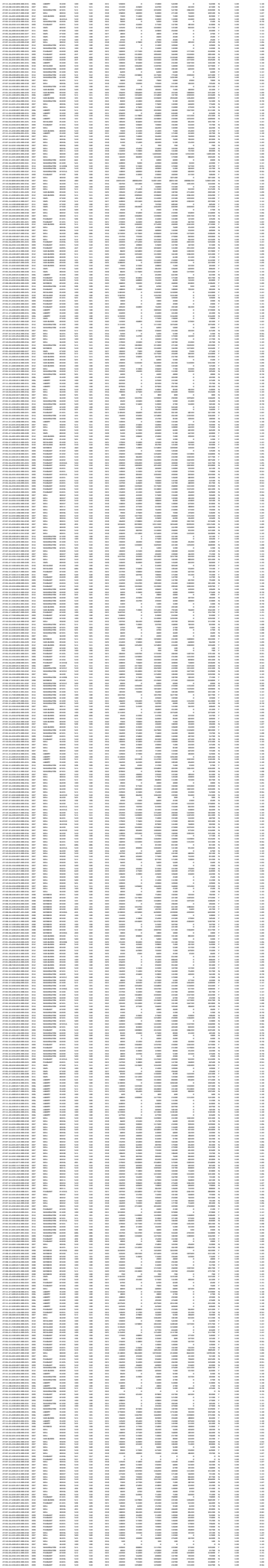


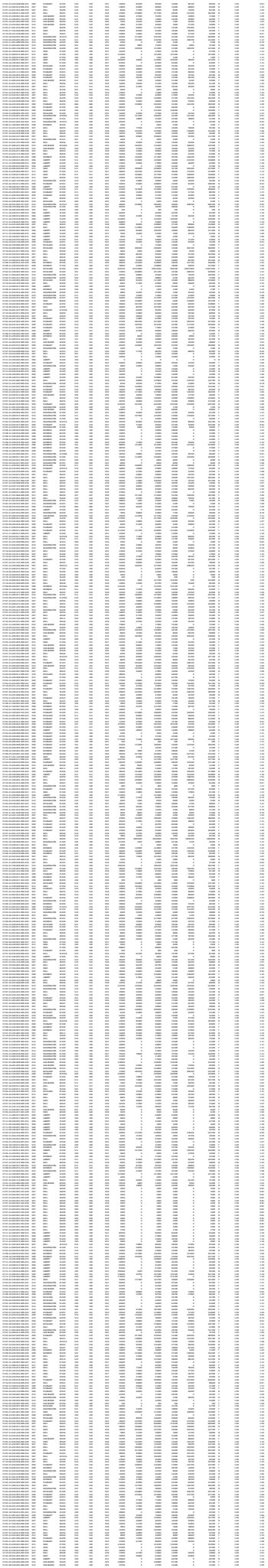




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1. The first part of the document discusses the importance of maintaining accurate records of all transactions and activities. It emphasizes the need for transparency and accountability in financial reporting.

2. The second part outlines the various methods and tools used to collect and analyze data. This includes both traditional statistical techniques and modern data science approaches.

3. The third part focuses on the interpretation of results and the drawing of conclusions. It provides guidance on how to effectively communicate findings to stakeholders.

4. The fourth part addresses the challenges and limitations of the research process. It discusses potential biases and how to mitigate them, as well as the importance of ongoing evaluation and improvement.

5. The fifth part concludes the document by summarizing the key points and offering final thoughts on the future of the field. It encourages continued research and innovation to advance the state of knowledge.

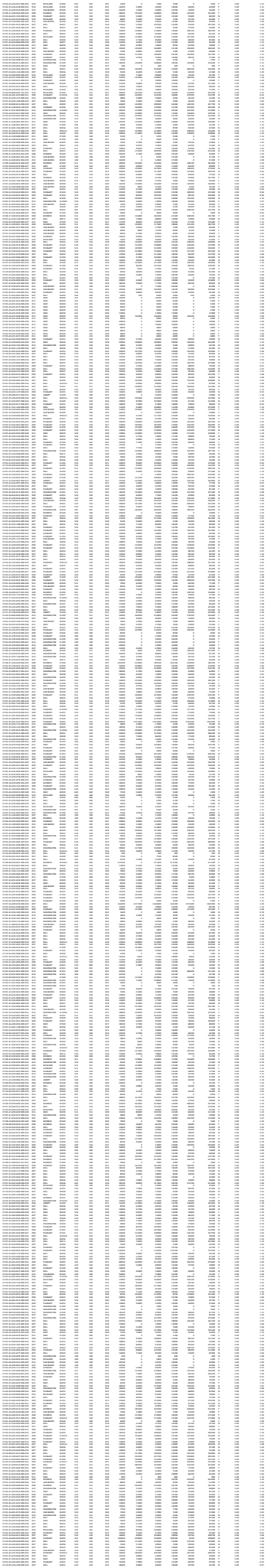
1. Introduction
 2. Background
 3. Methodology
 4. Results
 5. Discussion
 6. Conclusion
 7. References
 8. Appendix
 9. Acknowledgments
 10. Author Biographies
 11. Declaration of Conflicting Interests
 12. Funding Source
 13. Data Availability Statement
 14. Ethics Approval
 15. Informed Consent
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1. *Содержание*
 2. *Введение*
 3. *Глава 1. Общие сведения о предмете исследования*
 4. *Глава 2. Методология исследования*
 5. *Глава 3. Анализ существующих исследований*
 6. *Глава 4. Описание экспериментальной процедуры*
 7. *Глава 5. Результаты исследования*
 8. *Глава 6. Обсуждение результатов*
 9. *Глава 7. Заключение*
 10. *Список литературы*
 11. *Приложение 1*
 12. *Приложение 2*
 13. *Приложение 3*
 14. *Приложение 4*
 15. *Приложение 5*
 16. *Приложение 6*
 17. *Приложение 7*
 18. *Приложение 8*
 19. *Приложение 9*
 20. *Приложение 10*
 21. *Приложение 11*
 22. *Приложение 12*
 23. *Приложение 13*
 24. *Приложение 14*
 25. *Приложение 15*
 26. *Приложение 16*
 27. *Приложение 17*
 28. *Приложение 18*
 29. *Приложение 19*
 30. *Приложение 20*
 31. *Приложение 21*
 32. *Приложение 22*
 33. *Приложение 23*
 34. *Приложение 24*
 35. *Приложение 25*
 36. *Приложение 26*
 37. *Приложение 27*
 38. *Приложение 28*
 39. *Приложение 29*
 40. *Приложение 30*
 41. *Приложение 31*
 42. *Приложение 32*
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 140. *Приложение 130*
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 201. *Приложение 191*
 202. *Приложение 192*
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 205. *Приложение*

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1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837. 838. 839. 840. 841. 842. 843. 844. 845. 846. 847. 848. 849. 850. 851. 852. 853. 854. 855. 856. 857. 858. 859. 860. 861. 862. 863. 864. 865. 866. 867. 868. 869. 870. 871. 872. 873. 874. 875. 876. 877. 878. 879. 880. 881. 882. 883. 884. 885. 886. 887. 888. 889. 890. 891. 892. 893. 894. 895. 896. 897. 898. 899. 900. 901. 902. 903. 904. 905. 906. 907. 908. 909. 910. 911. 912. 913. 914. 915. 916. 917. 918. 919. 920. 921. 922. 923. 924. 925. 926. 927. 928. 929. 930. 931. 932. 933. 934. 935. 936. 937. 938. 939. 940. 941. 942. 943. 944. 945. 946. 947. 948. 949. 950. 951. 952. 953. 954. 955. 956. 957. 958. 959. 960. 961. 962. 963. 964. 965. 966. 967. 968. 969. 970. 971. 972. 973. 974. 975. 976. 977. 978. 979. 980. 981. 982. 983. 984. 985. 986. 987. 988. 989. 990. 991. 992. 993. 994. 995. 996. 997. 998. 999. 1000.

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1. Introduction
 2. Background
 3. Methodology
 4. Results
 5. Discussion
 6. Conclusion
 7. References
 8. Appendix
 9. Glossary
 10. Acknowledgments
 11. Disclaimer
 12. Contact Information
 13. Copyright Notice
 14. Privacy Policy
 15. Terms of Service
 16. About Us
 17. Mission Statement
 18. Vision Statement
 19. Core Values
 20. Organizational Chart
 21. Executive Summary
 22. Executive Order
 23. Executive Directive
 24. Executive Decision
 25. Executive Action
 26. Executive Order 13526
 27. Executive Order 13526
 28. Executive Order 13526
 29. Executive Order 13526
 30. Executive Order 13526
 31. Executive Order 13526
 32. Executive Order 13526
 33. Executive Order 13526
 34. Executive Order 13526
 35. Executive Order 13526
 36. Executive Order 13526
 37. Executive Order 13526
 38. Executive Order 13526
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 40. Executive Order 13526
 41. Executive Order 13526
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 47. Executive Order 13526
 48. Executive Order 13526
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 97. Executive Order 13526
 98. Executive Order 13526
 99. Executive Order 13526
 100. Executive Order 13526

1. Introduction
2. Background
3. Methodology
4. Results
5. Discussion
6. Conclusion
7. References
8. Appendix
9. Glossary
10. Acknowledgments
11. Author Biographies
12. Funding Sources
13. Data Availability
14. Ethics Statement
15. Conflicts of Interest
16. Supplementary Materials
17. Correspondence
18. Contact Information
19. Publication Details
20. Copyright Notice
21. Disclaimer
22. Terms and Conditions
23. Privacy Policy
24. About Us
25. Contact Us
26. Feedback
27. Newsletter Sign-up
28. Social Media Links
29. Press Inquiries
30. Media Kit
31. Press Release
32. Media Contact
33. Media Bio
34. Media Photo
35. Media Quote
36. Media Quote
37. Media Quote
38. Media Quote
39. Media Quote
40. Media Quote
41. Media Quote
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99. Media Quote
100. Media Quote

| Year | Population | Area | Population Density |
|------|---------------|-----------------------------|--------------------|
| 1950 | 1,650,000,000 | 130,000,000 km ² | 12.7 |
| 1955 | 1,750,000,000 | 130,000,000 km ² | 13.5 |
| 1960 | 1,850,000,000 | 130,000,000 km ² | 14.2 |
| 1965 | 1,950,000,000 | 130,000,000 km ² | 15.0 |
| 1970 | 2,050,000,000 | 130,000,000 km ² | 15.8 |
| 1975 | 2,150,000,000 | 130,000,000 km ² | 16.5 |
| 1980 | 2,250,000,000 | 130,000,000 km ² | 17.3 |
| 1985 | 2,350,000,000 | 130,000,000 km ² | 18.1 |
| 1990 | 2,450,000,000 | 130,000,000 km ² | 18.8 |
| 1995 | 2,550,000,000 | 130,000,000 km ² | 19.6 |
| 2000 | 2,650,000,000 | 130,000,000 km ² | 20.4 |
| 2005 | 2,750,000,000 | 130,000,000 km ² | 21.2 |
| 2010 | 2,850,000,000 | 130,000,000 km ² | 22.0 |
| 2015 | 2,950,000,000 | 130,000,000 km ² | 22.7 |
| 2020 | 3,050,000,000 | 130,000,000 km ² | 23.5 |

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| Neighborhood Number | Neighborhood Name | 2018 Nghbrhd Factor | 2019 Nghbrhd Factor |
|---------------------|---|---------------------|---------------------|
| 01100 | 001 CENTER TWP | 1.09 | 1.13 |
| 01100A | 05 LINCOLN CTRY CLUB & BRENTWOOD | 0.83 | 0.84 |
| 01101 | 05 SHADY HILLS | 0.93 | 0.96 |
| 01102 | 05 QUAIL HOLLOW | 1.12 | 1.12 |
| 01103 | 05 BROOKHAVEN | 1.07 | 1.09 |
| 01104 | 05 48TH & FLORENCE ADDN | 0.94 | 0.94 |
| 01104A | 05 DEER CREEK ESTATES | 0.97 | 0.99 |
| 01105 | 05 INSKEEP MANOR | 0.90 | 0.91 |
| 01106 | 05 SECTIONS 17 & 20 | 0.84 | 0.84 |
| 01106A | 05 COLONIAL PARK | 0.84 | 0.85 |
| 02091 | N Kem Rd 1300 N Baldwin 02 | 1.00 | 1.00 |
| 02093 | Winona to 16th St 02 | 1.00 | 1.00 |
| 02094 | South of 16th St 02 | 1.00 | 1.00 |
| 02095 | Western from 1200 N thru 1400 S 02 | 1.00 | 1.00 |
| 02200 | 16 MARION CORP | 1.00 | 1.00 |
| 02201 | 16 SHADY HILLS ESTATES | 1.03 | 1.03 |
| 02201A | 16 NORTHWOOD | 1.00 | 1.00 |
| 02202 | 16 PARKVIEW | 1.04 | 1.07 |
| 02203 | 16 ANDREW MANOR | 1.09 | 1.13 |
| 02203A | 16 RIVERVIEW | 1.09 | 1.12 |
| 02203B | 16 CANDLEWOOD | 0.98 | 1.09 |
| 02203C | 16 QUARRY MEADOWS | 0.94 | 1.13 |
| 02204 | 16 NORTHWEST HOMES | 1.05 | 1.13 |
| 02205 | 16 South Part of 02205 | 1.03 | 0.90 |
| 02205A | 16 Pinkerton Ct | 1.07 | 1.07 |
| 02205B | 16 North Part of 02205 | 0.84 | 0.95 |
| 02205C | 16 Briarwood | 1.01 | 1.01 |
| 02206 | 16 SPENCERS ADDN | 0.99 | 0.99 |
| 02207 | 16 MARION CORP NO. OF RR | 0.77 | 0.79 |
| 02208 | 16 MARION CORP SO. OF BRADFORD | 0.90 | 0.90 |
| 02209 | 16 MARION CORP DOWNTOWN | 0.73 | 0.73 |
| 02210 | 16 MARION CORP NO. OF 26TH | 0.96 | 0.91 |
| 02211 | 16 MARION CORP SO. OF 26TH A | 0.76 | 0.79 |
| 02212 | 16 LINCOLN HILLS-PRAIRIE HOMES | 0.95 | 0.95 |
| 02213 | 16 MARION CORP SO. OF 26TH B | 0.76 | 0.80 |
| 02214 | 16 MARION CORP SO. OF 38TH | 0.89 | 0.94 |
| 02215 | 16 COUNTRY LAKE ESTATES | 1.10 | 1.15 |
| 02216 | 16 BRINKER HEIGHTS | 0.83 | 0.91 |
| 02217 | 16 VALLEY AVE & AREA | 0.80 | 0.80 |
| 02218 | 16 MARION CORP NO. OF 17TH | 0.75 | 0.77 |
| 04200 | 24 FAIRMOUNT CORP E. OF RR | 0.99 | 1.03 |
| 04201 | 24 FAIRMOUNT CORP W. OF RR-E. OF RUSH | 1.09 | 1.13 |
| 04202 | 24 FAIRMOUNT CORP W. OF RUSH | 1.04 | 1.13 |
| 04203 | 24 FELTON PLACE-WESTGATE ACRES | 0.94 | 1.03 |
| 06101 | 34 FRANKLIN (MARION SCHOOLS) | 0.96 | 1.00 |
| 06102 | 34 GLENDALE LAKE (FRANKLIN TWP) | 0.83 | 0.87 |
| 06103 | 34 FRANKLIN(MARION SCHOOLS)-S of TRACKS/W of MILLER | 0.97 | 0.97 |
| 07100 | 13 FRANKLIN TWP | 1.14 | 1.14 |
| 08093 | Winona to 16th St 08 | 1.00 | 1.00 |
| 08094 | South to 16th St 08 | 1.00 | 1.00 |
| 08095 | Western from 1200 N thru 1400 S 08 | 1.00 | 1.00 |
| 08200 | 15 MARION-FRANKLIN C / I | 0.97 | 0.97 |
| 08201 | 15 SUNNYCREST | 0.96 | 0.97 |
| 08202 | 15 MARION CORP-NO. OF TRACKS | 0.82 | 0.88 |
| 08203 | 15 MARION CORP-SO. OF TRACKS | 0.86 | 0.88 |
| 08204 | 15 MARION CORP-SO. OF TRACKS / W OF MILLER | 0.89 | 0.85 |
| 08205 | 15 VALLEY ACRES | 1.03 | 1.03 |
| 08205A | 15 VALENTINE COURT | 1.05 | 1.05 |
| 08205B | 15 VILLAS ON 31st ST | 0.92 | 0.92 |
| 08300 | Heritage at University Village | 0.91 | 0.94 |
| 09300 | 26 SWEETSER CORP-FRANKLIN | 1.04 | 1.04 |
| 09301 | 26 EAGLE ESTATES | 1.01 | 1.06 |
| 09302 | 26 WINGER ESTATES | 0.91 | 0.91 |
| 10100 | 11 GREEN TWP | 1.08 | 1.08 |
| 11100 | 08 JEFFERSON TWP | 1.14 | 1.19 |
| 12300 | 21 MATTHEWS CORP | 0.90 | 0.90 |
| 13200 | 19 UPLAND CORP NO. OF RR | 1.11 | 1.08 |
| 13201 | 19 UPLAND CORP SO. OF RR | 1.17 | 1.20 |
| 13202 | 19 Valhalla | 1.16 | 1.19 |
| 13203 | 19 Joway Ct | 1.12 | 1.16 |
| 13204 | BLUE BIRD LANE | 1.04 | 1.08 |
| 13205 | HARSAX | 1.03 | 1.06 |
| 15100 | 10 LIBERTY TWP | 1.18 | 1.18 |
| 16100 | 06 MILL TWP | 1.06 | 1.10 |
| 16101 | 06 SUBURBAN | 1.00 | 0.96 |
| 16101A | 06 DELMAR-BROAD ACRES-GARRISONS | 1.01 | 1.08 |
| 16101B | 06 HERBELS WALNUT | 0.99 | 1.02 |
| 16101C | 06 GLENDALE LAKE | 0.95 | 0.98 |
| 16101D | 06 GOFF SUB | 1.01 | 1.10 |
| 16209 | 06 FARMINGTON HILLS | 1.02 | 1.05 |

| Neighborhood Number | Neighborhood Name | 2018 Nghbrhd Factor | 2019 Nghbrhd Factor |
|---------------------|--|---------------------|---------------------|
| 17100 | 28 MARION MILL AIRPORT | 1.00 | 1.00 |
| 18200 | 23 GAS CITY CORP | 0.82 | 0.82 |
| 18201 | 23 GAS CITY CORP-MEADOWS@WALNUT CREEK | 1.07 | 1.10 |
| 18201A | 23 GASCITY CORP Cobblestone | 1.09 | 1.12 |
| 18202 | 23 GAS CITY CORP-5TH-10TH & MAIN-E.N.H. | 1.04 | 1.06 |
| 18203 | 23 GAS CITY CORP-1ST TO 3RD | 1.00 | 1.07 |
| 18204 | 23 GAS CITY CORP - NO. OF MAIN | 1.05 | 1.07 |
| 18206 | 23 GAS CITY CORP-SO. OF MAIN | 1.20 | 1.20 |
| 18207 | 23 GAS CITY-SO. OF SO. D- E. OF SO. 5TH | 1.08 | 1.13 |
| 18208 | 23 GAS CITY CORP-SO. OF MAIN & RIVER-RR | 0.98 | 1.01 |
| 18209 | 23 Gas City Corp- S D St east of 8th | 1.11 | 1.14 |
| 18210 | 23 GAS CITY CORP-TWIN OAKS | 1.13 | 1.16 |
| 18211 | 23 GAS CITY CORP-EASTMONT | 1.06 | 1.10 |
| 19300 | 20 JONESBORO CORP W. RIVER, E. GULICK & 4th AVE. | 0.98 | 1.03 |
| 19301 | 20 JONESBORO CORP W. of GULICK & 4th AVE. | 0.89 | 0.97 |
| 20100 | 07 MONROE TWP | 1.15 | 1.20 |
| 20100A | 40 I-69 INTERCHANGE | 1.04 | 1.04 |
| 20101 | 40 MEADOWS EAST | 1.07 | 1.15 |
| 21101 | 33 PLEASANT-MARION | 0.99 | 1.02 |
| 21101A | 33 CAINS PLEASANT | 1.04 | 1.06 |
| 21101B | 33 BREEZEWOOD | 0.90 | 0.94 |
| 21101C | 33 OAKWOOD COMMONS | 0.99 | 1.01 |
| 21102 | 33 FOREST RIDGE LANTERN HILLS | 1.04 | 1.05 |
| 21102A | 33 Lantern Lane | 1.08 | 1.10 |
| 21103 | 33 AVONDALE-WHITE RIDGE-TALL TIMBER-STONEHURST MANOR | 0.91 | 0.96 |
| 21104 | 33 WOODLAND HEIGHTS | 0.96 | 0.98 |
| 21105 | 33 ROLLING HILLS | 0.95 | 0.95 |
| 21106 | 33 AJC DALES-SHADY HILLS | 1.02 | 1.05 |
| 22100 | 03 PLEASANT TWP | 1.10 | 1.15 |
| 22100A | 03 SHAMROCK | 1.08 | 1.08 |
| 22101 | 03 COOK ESTATES | 1.04 | 1.06 |
| 22102 | 03 INDIAN VILLAGE | 1.04 | 1.06 |
| 23091 | N Kem Rd 1300 N Baldwin 23 | 1.00 | 1.00 |
| 23092 | S Kem Rd 1200 N Baldwin to Winona 23 | 1.00 | 1.00 |
| 23095 | Western from 1200 N thru 1400 S 23 | 1.00 | 1.00 |
| 23200 | 25 MARION CORP-PLEASANT TWP | 1.03 | 1.05 |
| 23200A | 25 MARION PLEASANT-BYPASS | 1.00 | 1.00 |
| 23201 | 25 SUNNYCREST-WESTLEA-LINCOLNSHIRE-WOODGATE | 0.89 | 0.94 |
| 23201A | 25 NORTH LINCOLNSHIRE | 1.03 | 1.05 |
| 23202 | 25 MAPLEWOOD | 1.02 | 1.04 |
| 23203 | 25 CHAPEL PIKE EST-THE LAKES | 1.17 | 1.18 |
| 23204 | 25 HAWKSVIEW | 1.07 | 1.09 |
| 23204A | 25 PINE BLUFF-WOODVIEW DR | 0.99 | 1.05 |
| 23205 | 25 NORTHWOOD | 1.00 | 1.00 |
| 23205A | 25 WOODLAND & SHERIDAN | 0.83 | 0.85 |
| 23206 | 25 CRANE POND-DREAMHOME-MEADOWBROOK | 1.17 | 1.22 |
| 23207 | 25 ANNEX FROM PLEASANT MARION | 1.03 | 1.03 |
| 24300 | 27 SWEETSER CORP | 1.08 | 1.08 |
| 24301 | 27 PLEASANT HOMES-PETERSONS-N PARK | 0.93 | 1.06 |
| 24302 | 27 PLEASANT HOMES (4TH ADDN) | 1.02 | 1.05 |
| 25100 | 04 RICHLAND TWP | 1.19 | 1.22 |
| 26200 | 29 CONVERSE CORP | 1.06 | 1.13 |
| 27100 | 12 SIMS TWP | 1.08 | 1.14 |
| 28200 | 22 SWAYZEE CORP | 1.19 | 1.19 |
| 29100 | 01 VAN BUREN TWP | 1.09 | 1.09 |
| 29100A | 01 ROSMAR ESTATES | 1.14 | 1.14 |
| 29100B | 01 MARBET-ASHER HUFF | 1.06 | 1.06 |
| 30200 | 17 VAN BUREN CORP | 0.97 | 1.02 |
| 31100 | 02 WASHINGTON TWP | 1.04 | 1.12 |
| 31100A | 02 MAR-BUR-PIN-N.CREST | 1.02 | 1.07 |
| 31100B | 02 OLIVERS-PENCE-McKEVITTS | 0.93 | 0.95 |
| 31100C | 02 BOWOOD-HICKORY-MARELLA | 0.90 | 0.92 |
| 32101 | 32 WASHINGTON MARION | 1.02 | 1.08 |
| 32101A | 32 SHADELAND | 0.94 | 0.96 |
| 32101B | 32 CLOVERLEAF-HILLSAMER | 0.84 | 0.86 |
| 32101C | BLUFFS | 0.96 | 0.99 |
| 33200 | 14 MARION-WASHINGTON | 0.74 | 0.78 |
| 33200A | 14 COUNTRY CLUB ESTATES | 0.93 | 0.93 |
| 34100 | 09 FAIRMOUNT TWP | 1.15 | 1.19 |
| 35300 | 18 FOWLERTON CORP | 0.94 | 0.94 |
| 36100 | 30 JEFFERSON TWP-GAS CITY | 1.00 | 1.00 |
| 37100 | 31 GAS CITY-MONROE TWP | 1.00 | 1.00 |
| 38100 | 35 GAS CITY-CENTER | 1.00 | 1.00 |
| 41100 | 41 Richland - Sweetser Switch | 1.00 | 1.00 |
| 42100 | Ethanol Plant | 1.00 | 1.00 |