

2018 Assessment Sales Ratio Study
Final Sales Analysis for the State Board of Equalization
12 month study
City and Township Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
Ratios reported only for jurisdictions with 6 sales or more

county_nme=Aitkin co=01 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Aitkin	0100	152.43	104.00	119.53	.	.	7	0

All sales adjusted for time and terms
Based on sales from October 2017 through September 2018
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county_nme=Aitkin co=01 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Aitkin TWP	0001	85.14	93.17	98.87	.	.	11	7
Ball Bluff	0002	91.52	96.52	94.18	.	.	7	5
Farm Island	0008	112.25	93.20	94.03	10.81	1.02	36	28
Fleming	0009	96.17	91.63	92.25	.	.	16	13
Glen	0010	92.26	91.35	92.37	.	.	14	8
Hazelton	0012	96.25	92.78	93.57	.	.	27	20
Jevne	0015	99.03	93.32	94.66	.	.	6	4
Lakeside	0017	99.32	94.55	91.48	.	.	17	9
Logan	0020	86.47	91.08	81.68	.	.	6	3
Malmo	0022	94.98	95.14	94.47	.	.	9	4
Nordland	0025	94.36	96.19	89.52	.	.	24	16
Shamrock	0030	101.88	93.44	95.45	14.89	1.04	80	60
Spencer	0032	96.24	95.47	93.86	.	.	6	0
Wagner	0035	94.00	90.63	91.43	.	.	11	10
Waukenabo	0036	89.53	91.79	88.19	.	.	12	8
Wealthwood	0037	91.02	92.94	90.64	.	.	8	4
Workman	0040	103.62	101.40	89.05	.	.	7	5
Aitkin	0100	97.44	96.00	95.51	.	.	26	0
Hill City	0700	93.68	93.85	85.51	.	.	16	2

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county_nme=Aitkin co=01 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Farm Island	0008	178.97	104.05	115.04	.	.	8	0
Glen	0010	96.75	93.85	98.87	.	.	6	0
Hazelton	0012	97.82	93.10	91.63	.	.	7	0
Lakeside	0017	96.73	93.46	93.72	.	.	8	0
Nordland	0025	99.77	103.82	97.77	.	.	8	0
Shamrock	0030	103.97	94.77	97.83	.	.	20	0
Spencer	0032	96.24	95.47	93.86	.	.	6	0
Aitkin	0100	97.44	96.00	95.51	.	.	26	0
Hill City	0700	97.41	97.14	95.04	.	.	14	0

county_nme=Aitkin co=01 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Aitkin TWP	0001	66.16	54.61	84.42	.	.	7	7
Farm Island	0008	93.18	90.49	91.71	.	.	28	28
Fleming	0009	97.38	91.46	92.56	.	.	13	13
Glen	0010	88.90	90.11	89.41	.	.	8	8
Hazelton	0012	95.70	92.35	93.95	.	.	20	20
Lakeside	0017	101.62	97.79	90.40	.	.	9	9
Nordland	0025	91.66	90.01	87.77	.	.	16	16
Shamrock	0030	101.19	93.44	95.10	15.20	1.04	60	60

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county_nme=Aitkin co=01 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Wagner	0035	91.34	89.12	90.70	.	.	10	10
Waukenabo	0036	86.21	87.02	84.99	.	.	8	8

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**Countywide Ratios by Property Type
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co=01 county_nme=Aitkin

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	144.29	103.62	120.43	.	.	10	0
91	Residential/SRR	97.35	92.38	92.26	13.32	1.02	395	226
91	Residential/SRR-Off Water	102.56	96.55	96.94	12.25	1.01	169	0
91	Residential/SRR-On Water	93.45	90.63	90.58	13.77	1.02	226	226
92	RVL bare > 34.5	97.71	92.77	97.70	17.91	1.00	57	0
93	Ag/RVL bare > 34.5 acres	97.37	92.77	96.44	17.94	1.01	61	0
95	Ag/RVL improved > 34.5 acres	99.04	93.47	104.00	18.08	0.94	78	0

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county_nme=Anoka co=02 PT=02 Property=Apartments

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Columbia Heights	0500	90.79	92.15	91.92	.	.	6	6
Fridley	0800	90.53	90.73	85.53	.	.	8	8

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county_nme=Anoka co=02 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Anoka	0100	100.02	96.10	91.31	.	.	8	8
Columbia Heights	0500	87.98	90.16	90.15	.	.	6	6
Coon Rapids	1000	95.02	96.65	101.75	.	.	11	11

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county_nme=Anoka co=02 PT=07 Property=Industrial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Blaine	6200	91.70	97.15	90.03	.	.	9	9

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county_nme=Anoka co=02 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Linwood	0010	93.64	92.87	92.79	7.26	1.01	51	51
Anoka	0100	95.02	94.12	93.39	4.61	1.00	212	214
Bethel	0200	92.63	91.75	92.51	.	.	7	7
Andover	0300	93.84	93.80	93.52	5.15	1.00	443	444
Centerville	0400	95.16	94.41	95.42	3.61	1.00	52	52
Columbia Heights	0500	95.25	94.37	94.29	8.28	1.01	317	317
Circle Pines	0600	94.15	94.08	93.99	5.67	1.00	84	84
Nowthen	0700	94.45	95.02	93.40	.	.	26	26
Fridley	0800	94.64	94.45	94.10	4.99	1.00	349	350
Lexington	0900	95.75	94.15	94.39	.	.	16	16
Coon Rapids	1000	94.21	93.75	94.12	4.65	1.00	923	923
Ramsey	1200	95.64	94.61	95.11	5.73	1.00	416	417
Lino Lakes	1300	94.34	94.22	93.10	5.04	1.00	226	228
East Bethel	1400	95.36	94.49	94.91	7.65	1.00	152	152
St. Francis	1600	95.61	95.33	95.51	3.99	1.00	125	125
Ham Lake	1700	95.14	94.65	95.66	5.59	1.00	144	144
Oak Grove	1800	94.22	94.32	93.35	6.32	1.01	71	71
Columbus	1900	95.49	93.75	93.02	5.59	1.02	44	44
Blaine	6200	94.81	94.31	94.48	5.12	1.00	1,017	1,018
Spring Lake Park	8700	95.05	94.39	93.55	5.69	1.00	105	106

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City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Linwood	0010	95.41	94.46	94.90	6.27	1.00	40	40
Anoka	0100	95.08	94.18	93.43	4.55	1.00	205	207
Bethel	0200	92.63	91.75	92.51	.	.	7	7
Andover	0300	93.84	93.82	93.52	5.18	1.00	440	441
Centerville	0400	95.16	94.41	95.42	3.61	1.00	52	52
Columbia Heights	0500	95.25	94.37	94.29	8.28	1.01	317	317
Circle Pines	0600	94.21	94.08	94.05	5.67	1.00	81	81
Nowthen	0700	94.67	94.46	93.18	.	.	19	19
Fridley	0800	94.66	94.48	94.11	4.99	1.00	343	344
Lexington	0900	95.75	94.15	94.39	.	.	16	16
Coon Rapids	1000	94.21	93.76	94.12	4.65	1.00	922	922
Ramsey	1200	95.64	94.50	95.11	5.76	1.00	412	413
Lino Lakes	1300	94.35	94.24	93.12	5.02	1.00	223	225
East Bethel	1400	95.42	94.49	94.86	7.60	1.00	146	146
St. Francis	1600	95.66	95.36	95.59	3.99	1.00	124	124
Ham Lake	1700	95.26	94.76	95.77	5.61	1.00	140	140
Oak Grove	1800	94.28	94.33	93.54	6.00	1.00	62	62
Columbus	1900	96.35	93.95	95.60	5.15	1.00	41	41
Blaine	6200	94.76	94.32	94.40	5.08	1.00	998	999
Spring Lake Park	8700	95.05	94.39	93.55	5.69	1.00	105	106

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City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Linwood	0010	87.23	90.41	86.01	.	.	11	11
Anoka	0100	93.09	92.05	92.57	.	.	7	7
Nowthen	0700	93.85	98.11	93.94	.	.	7	7
Fridley	0800	93.40	92.60	93.99	.	.	6	6
East Bethel	1400	94.01	95.39	95.90	.	.	6	6
Oak Grove	1800	93.77	93.85	92.32	.	.	9	9
Blaine	6200	97.28	93.82	97.50	.	.	19	19

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co=02 county_nme=Anoka

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
02	Apartments	93.34	91.84	88.63	.	.	25	25
06	Commercial	91.74	90.47	98.15	11.84	0.92	45	45
07	Industrial	91.49	93.97	82.36	.	.	24	25
91	Residential/SRR	94.70	94.19	94.21	5.41	1.00	4,782	4,791
91	Residential/SRR-Off Water	94.73	94.21	94.26	5.37	1.00	4,695	4,704
91	Residential/SRR-On Water	93.11	92.59	92.41	7.29	1.01	87	87
93	Ag/RVL bare > 34.5 acres	91.68	81.96	94.10	.	.	9	0
95	Ag/RVL improved > 34.5 acres	96.62	91.72	97.35	.	.	12	1

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county_nme=Becker co=03 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Detroit Lakes	0300	96.14	94.21	90.55	.	.	15	0

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City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Burlington	0003	97.38	98.02	97.58	.	.	11	11
Cormorant	0006	97.48	91.22	98.66	.	.	25	25
Detroit	0008	98.28	95.31	97.51	8.87	1.01	31	31
Erie	0009	91.68	93.87	92.46	.	.	19	19
Green Valley	0012	89.61	95.93	89.79	.	.	8	8
Height Of Land	0014	107.83	94.77	80.27	.	.	6	6
Holmesville	0015	97.53	92.93	94.33	.	.	8	8
Lake Eunice	0016	95.55	94.32	94.01	8.90	1.01	41	41
Lake View	0018	94.43	93.35	91.56	8.88	1.02	40	40
Osage	0020	98.26	94.96	91.72	.	.	15	15
Richwood	0023	95.63	98.35	99.93	.	.	7	7
Sugar Bush	0031	93.89	93.21	87.98	.	.	8	8
Two Inlets	0033	93.57	95.15	94.03	.	.	7	7
Callaway	0200	88.76	95.63	91.36	.	.	6	6
Detroit Lakes	0300	94.14	93.80	95.40	10.38	0.99	202	202
Frazee	0400	97.26	94.72	99.33	.	.	16	16
Lake Park	0500	107.55	98.18	96.11	.	.	13	13

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City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Burlington	0003	98.94	99.59	99.26	.	.	7	7
Cormorant	0006	93.37	80.83	93.27	.	.	7	7
Detroit	0008	98.19	95.25	97.10	.	.	20	20
Erie	0009	91.87	93.87	92.68	.	.	11	11
Lake Eunice	0016	101.19	94.80	101.04	.	.	6	6
Lake View	0018	90.46	92.12	91.24	.	.	17	17
Osage	0020	97.29	93.85	88.34	.	.	10	10
Richwood	0023	95.63	98.35	99.93	.	.	7	7
Callaway	0200	88.76	95.63	91.36	.	.	6	6
Detroit Lakes	0300	93.02	93.10	93.44	11.18	0.99	155	155
Frazee	0400	97.26	94.72	99.33	.	.	16	16
Lake Park	0500	107.55	98.18	96.11	.	.	13	13

county_nme=Becker co=03 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Cormorant	0006	99.08	91.54	100.06	.	.	18	18
Detroit	0008	98.43	95.31	98.00	.	.	11	11
Erie	0009	91.43	93.29	92.27	.	.	8	8
Height Of Land	0014	107.83	94.77	80.27	.	.	6	6
Holmesville	0015	100.66	96.62	96.27	.	.	6	6
Lake Eunice	0016	94.58	94.01	93.28	8.67	1.01	35	35

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City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Lake View	0018	97.37	97.48	91.69	.	.	23	23
Detroit Lakes	0300	97.85	96.66	98.25	7.27	1.00	47	47

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county_nme=Becker co=03 PT=92 Property=RVL bare > 34.5

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Evergreen	0010	86.93	85.81	77.84	.	.	6	0

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county_nme=Becker co=03 PT=93 Property=Ag/RVL bare > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Evergreen	0010	95.91	100.07	95.24	.	.	8	0

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county_nme=Becker co=03 PT=95 Property=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Evergreen	0010	94.11	93.17	91.04	.	.	9	0
Green Valley	0012	100.66	97.24	105.54	.	.	6	0

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06	Commercial	96.83	98.35	92.96	.	.	23	0
91	Residential/SRR	95.74	94.53	95.04	10.16	1.00	526	526
91	Residential/SRR-Off Water	94.79	93.87	94.24	11.34	0.99	323	323
91	Residential/SRR-On Water	97.26	95.32	95.71	8.24	1.01	203	203
92	RVL bare > 34.5	105.84	90.05	105.26	16.71	0.99	38	0
93	Ag/RVL bare > 34.5 acres	99.64	90.20	93.47	18.08	1.01	53	0
95	Ag/RVL improved > 34.5 acres	99.41	90.33	93.74	18.07	1.01	60	0

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county_nme=Beltrami co=04 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Bemidji	0100	93.60	96.87	85.73	.	.	20	0

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county_nme=Beltrami co=04 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Bemidji TWP	0003	98.73	95.62	96.37	9.66	1.00	42	42
Durand	0009	94.36	94.39	92.82	.	.	7	7
Eckles	0010	94.32	96.73	96.12	.	.	29	29
Frohn	0011	96.24	94.87	96.35	.	.	15	15
Grant Valley	0012	92.30	93.05	94.90	.	.	31	31
Hagali	0013	92.58	91.57	95.97	.	.	6	6
Hines	0015	103.21	95.69	95.92	.	.	9	9
Lammers	0019	91.43	93.35	91.77	.	.	7	7
Liberty	0022	85.30	92.60	88.16	.	.	8	8
Moose Lake	0025	94.79	92.38	88.42	.	.	6	6
Northern	0027	92.94	92.35	92.02	10.21	1.01	83	83
Port Hope	0029	97.88	95.34	98.26	.	.	9	9
Ten Lake	0039	90.58	92.79	90.15	.	.	13	13
Turtle Lake	0040	98.65	96.25	95.59	.	.	28	28
Turtle River TWP	0041	96.94	98.33	98.81	.	.	18	18
Bemidji	0100	95.51	94.01	92.84	11.97	1.01	208	209
Blackduck	0200	97.77	97.97	97.38	.	.	9	9

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county_nme=Beltrami co=04 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Bemidji TWP	0003	99.48	96.74	97.21	9.75	0.99	39	39
Eckles	0010	94.32	96.73	96.12	.	.	29	29
Frohn	0011	97.83	92.14	96.09	.	.	6	6
Grant Valley	0012	91.67	89.81	93.54	.	.	29	29
Lammers	0019	91.43	93.35	91.77	.	.	7	7
Liberty	0022	80.69	89.10	82.12	.	.	6	6
Northern	0027	93.45	92.16	93.28	10.69	1.00	68	68
Port Hope	0029	102.45	102.31	102.33	.	.	6	6
Turtle Lake	0040	99.57	97.76	97.88	.	.	14	14
Turtle River TWP	0041	98.81	101.73	98.08	.	.	9	9
Bemidji	0100	95.52	94.07	93.05	12.14	1.01	199	200
Blackduck	0200	97.77	97.97	97.38	.	.	9	9

county_nme=Beltrami co=04 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Frohn	0011	95.17	94.87	96.47	.	.	9	9
Northern	0027	90.66	92.65	88.38	.	.	15	15
Ten Lake	0039	91.67	93.10	90.49	.	.	12	12
Turtle Lake	0040	97.73	93.62	94.31	.	.	14	14
Turtle River TWP	0041	95.06	90.09	99.25	.	.	9	9
Bemidji	0100	95.10	89.76	91.47	.	.	9	9

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co=04 county_nme=Beltrami

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	91.91	94.39	82.10	.	.	29	0
91	Residential/SRR	95.02	93.62	93.56	11.46	1.00	576	577
91	Residential/SRR-Off Water	95.21	93.84	94.06	11.46	1.00	463	464
91	Residential/SRR-On Water	94.25	92.96	92.44	11.43	1.00	113	113
92	RVL bare > 34.5	104.59	95.58	87.21	.	.	18	0
93	Ag/RVL bare > 34.5 acres	96.33	90.93	81.13	.	.	27	1
95	Ag/RVL improved > 34.5 acres	98.66	100.44	89.01	20.18	1.03	37	1

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county_nme=Benton co=05 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Granite Ledge	0005	99.16	99.22	96.35	.	.	9	9
Langola	0006	92.85	91.42	94.82	.	.	7	5
Mayhew Lake	0007	93.93	90.41	93.52	.	.	6	6
Maywood	0008	96.16	99.81	99.66	.	.	6	6
Minden	0009	92.24	93.30	91.66	.	.	18	18
St. George	0010	94.87	91.04	94.39	.	.	16	15
Sauk Rapids TWP	0011	92.19	90.04	90.93	.	.	6	5
Watab	0012	94.11	91.51	93.72	11.69	0.99	47	37
Foley	0200	93.07	91.95	92.60	9.78	1.00	50	50
Rice	0600	99.35	99.48	99.19	4.13	1.00	35	35
Sauk Rapids	0900	94.50	93.16	93.72	7.77	1.00	200	195
Sartell	8600	94.34	93.72	94.17	.	.	22	22
St. Cloud	9200	98.80	93.39	90.16	7.07	1.01	69	69

county_nme=Benton co=05 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Granite Ledge	0005	99.16	99.22	96.35	.	.	9	9
Mayhew Lake	0007	93.93	90.41	93.52	.	.	6	6
Maywood	0008	96.16	99.81	99.66	.	.	6	6
Minden	0009	92.24	93.30	91.66	.	.	18	18
St. George	0010	95.30	91.43	94.77	.	.	15	15

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county_nme=Benton co=05 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Watab	0012	92.44	91.48	93.90	9.95	0.98	37	37
Foley	0200	93.07	91.95	92.60	9.78	1.00	50	50
Rice	0600	99.35	99.48	99.19	4.13	1.00	35	35
Sauk Rapids	0900	94.53	93.08	93.76	7.55	1.00	195	195
Sartell	8600	94.34	93.72	94.17	.	.	22	22
St. Cloud	9200	98.80	93.39	90.16	7.07	1.01	69	69

county_nme=Benton co=05 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Watab	0012	100.29	101.73	93.22	.	.	10	0

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county_nme=Benton co=05 PT=95 Property=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Glendorado	0003	94.46	91.44	92.08	.	.	6	0
Maywood	0008	99.13	90.04	102.40	.	.	7	0

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co=05 county_nme=Benton

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	73.12	76.19	68.03	.	.	10	0
91	Residential/SRR	95.07	93.46	93.50	8.55	1.00	505	486
91	Residential/SRR-Off Water	95.02	93.46	93.52	8.29	1.00	486	486
91	Residential/SRR-On Water	96.24	100.41	93.02	.	.	19	0
92	RVL bare > 34.5	65.60	85.48	73.66	.	.	7	0
93	Ag/RVL bare > 34.5 acres	58.90	87.03	74.79	.	.	13	0
95	Ag/RVL improved > 34.5 acres	78.87	90.11	90.76	.	.	26	0

All sales adjusted for time and terms
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Selected Countywide Ratios with Largest Cities Removed:
Hennepin without Minneapolis, Ramsey without St. Paul
St. Louis without Duluth, Olmsted without Rochester
Benton, Sherburne and Stearns without St Cloud, Clay without Moorhead

co=05 County=Benton w/o First Class City

Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes
Commercial	70.83	74.43	66.13	.	.	9
Residential/SRR	94.48	93.50	93.89	8.73	1.00	436
Residential/SRR-Off Water	94.40	93.49	93.94	8.44	1.00	417
Residential/SRR-On Water	96.24	100.41	93.02	.	.	19
RVL bare > 34.5	65.60	85.48	73.66	.	.	7
Ag/RVL bare > 34.5 acres	58.90	87.03	74.79	.	.	13
Ag/RVL improved > 34.5 acres	78.87	90.11	90.76	.	.	26

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county_nme=Big Stone co=06 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Graceville	0500	98.40	97.95	97.32	.	.	7	0
Ortonville	0800	97.05	98.45	96.50	8.53	1.01	33	0

county_nme=Big Stone co=06 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Graceville	0500	98.40	97.95	97.32	.	.	7	0
Ortonville	0800	97.51	98.77	97.18	.	.	28	0

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co=06 county_nme=Big Stone

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
91	Residential/SRR	97.75	98.08	96.17	7.38	1.02	54	0
91	Residential/SRR-Off Water	97.80	98.40	97.26	6.90	1.01	40	0
91	Residential/SRR-On Water	97.62	92.65	94.54	.	.	14	0
93	Ag/RVL bare > 34.5 acres	90.95	91.43	89.34	.	.	13	0
95	Ag/RVL improved > 34.5 acres	93.03	92.31	91.02	.	.	17	0

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county_nme=Blue Earth co=07 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Mankato	0900	94.15	95.75	93.23	.	.	11	0

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county_nme=Blue Earth co=07 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Jamestown	0008	91.94	89.86	90.40	.	.	9	9
Lime	0011	96.50	97.78	90.06	.	.	6	6
Mankato TWP	0015	94.25	94.33	95.64	.	.	19	19
Rapidan	0019	93.39	95.28	94.76	.	.	7	7
South Bend	0021	93.39	94.95	95.06	.	.	11	11
Amboy	0100	97.53	93.36	95.07	.	.	10	10
Eagle Lake	0300	96.83	95.25	96.36	6.85	1.00	41	41
Good Thunder	0500	100.40	93.35	96.99	.	.	7	7
Lake Crystal	0700	98.42	94.48	95.64	7.64	1.01	54	54
Madison Lake	0800	93.09	92.88	92.19	.	.	23	23
Mankato	0900	96.48	95.70	95.57	6.61	1.00	481	482
Mapleton	1000	96.63	93.15	94.07	.	.	20	20
St. Clair	1300	101.20	96.88	97.37	.	.	15	15
Skyline	2500	98.07	96.17	98.26	.	.	6	6

county_nme=Blue Earth co=07 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Jamestown	0008	94.90	90.31	93.69	.	.	6	6
Mankato TWP	0015	94.25	94.33	95.64	.	.	19	19
Rapidan	0019	93.67	95.90	95.51	.	.	6	6
South Bend	0021	92.29	94.95	94.57	.	.	9	9

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county_nme=Blue Earth co=07 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Amboy	0100	97.53	93.36	95.07	.	.	10	10
Eagle Lake	0300	96.84	94.61	96.36	6.96	1.00	40	40
Good Thunder	0500	100.40	93.35	96.99	.	.	7	7
Lake Crystal	0700	98.13	94.46	95.15	7.51	1.01	50	50
Madison Lake	0800	93.67	93.52	91.84	.	.	18	18
Mankato	0900	96.39	95.67	95.43	6.63	1.00	476	477
Mapleton	1000	96.63	93.15	94.07	.	.	20	20
St. Clair	1300	102.30	97.03	98.31	.	.	14	14
Skyline	2500	98.07	96.17	98.26	.	.	6	6

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county_nme=Blue Earth co=07 PT=93 Property=Ag/RVL bare > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Lincoln	0012	101.40	103.37	100.43	.	.	6	6
Sterling	0022	92.77	89.70	93.55	.	.	6	6

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county_nme=Blue Earth co=07 PT=95 Property=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Lincoln	0012	101.40	103.37	100.43	.	.	6	6
Sterling	0022	97.91	91.38	95.05	.	.	7	7

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co=07 county_nme=Blue Earth

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
02	Apartments	89.96	86.19	94.82	.	.	6	0
06	Commercial	95.46	95.31	92.66	.	.	16	0
91	Residential/SRR	96.54	95.28	95.11	7.21	1.00	745	746
91	Residential/SRR-Off Water	96.56	95.27	95.15	7.18	1.00	714	715
91	Residential/SRR-On Water	96.17	96.09	94.62	7.93	1.01	31	31
92	RVL bare > 34.5	99.37	89.62	100.58	.	.	10	10
93	Ag/RVL bare > 34.5 acres	100.88	94.93	99.17	12.40	1.00	54	54
95	Ag/RVL improved > 34.5 acres	102.03	97.15	100.63	13.07	0.99	57	57

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county_nme=Brown co=08 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
New Ulm	0600	88.96	88.29	83.97	.	.	10	0

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county_nme=Brown co=08 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Milford	0010	93.51	94.93	94.39	.	.	6	0
New Ulm	0600	95.42	94.75	93.82	8.05	1.01	215	215
Sleepy Eye	0800	98.51	98.53	96.39	9.04	1.02	49	0
Springfield	0900	97.86	96.79	93.08	.	.	23	0
Comfrey	6500	86.01	89.77	86.29	.	.	8	8

county_nme=Brown co=08 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Milford	0010	93.51	94.93	94.39	.	.	6	0
New Ulm	0600	95.41	94.68	93.81	8.07	1.01	214	214
Sleepy Eye	0800	99.05	98.62	97.35	8.66	1.01	48	0
Springfield	0900	97.86	96.79	93.08	.	.	23	0
Comfrey	6500	86.01	89.77	86.29	.	.	8	8

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co=08 county_nme=Brown

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	79.13	84.49	78.59	.	.	15	0
07	Industrial	74.71	72.43	71.33	.	.	6	0
91	Residential/SRR	95.38	95.10	93.80	8.47	1.01	320	223
91	Residential/SRR-Off Water	95.44	95.10	93.89	8.44	1.01	318	222
93	Ag/RVL bare > 34.5 acres	91.27	93.22	91.95	.	.	21	21
95	Ag/RVL improved > 34.5 acres	91.72	93.27	92.83	.	.	22	22

All sales adjusted for time and terms
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City and Township Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
Ratios reported only for jurisdictions with 6 sales or more

county_nme=Carlton co=09 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Barnum TWP	0003	99.69	100.83	101.66	.	.	10	6
Blackhoof	0005	90.47	91.45	91.70	.	.	6	4
Eagle	0008	105.86	100.85	98.63	.	.	9	2
Kalevala	0010	89.77	93.33	89.77	.	.	8	8
Moose Lake TWP	0014	99.73	94.82	95.33	.	.	18	15
Perch Lake	0015	91.72	87.07	88.85	.	.	7	4
Sawyer	0018	94.22	90.64	90.63	.	.	6	5
Silver	0019	93.02	90.61	92.45	.	.	7	6
Thomson TWP	0023	94.25	94.68	94.12	9.22	1.00	59	54
Twin Lakes	0024	86.93	90.31	86.91	.	.	19	14
Carlton	0400	89.94	90.90	90.18	.	.	7	7
Cloquet	0500	92.43	90.90	91.00	9.36	1.00	190	191
Moose Lake	1200	97.38	93.32	92.76	.	.	16	16
Scanlon	1500	95.09	94.57	96.20	.	.	13	13
Wrenshall	1700	89.04	91.18	86.83	.	.	6	6

All sales adjusted for time and terms
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county_nme=Carlton co=09 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Barnum TWP	0003	95.69	94.17	94.04	.	.	6	6
Kalevala	0010	89.77	93.33	89.77	.	.	8	8
Moose Lake TWP	0014	99.22	94.62	94.17	.	.	15	15
Silver	0019	90.47	89.28	90.05	.	.	6	6
Thomson TWP	0023	94.24	94.95	94.05	9.00	1.00	54	54
Twin Lakes	0024	88.80	91.07	88.66	.	.	14	14
Carlton	0400	89.94	90.90	90.18	.	.	7	7
Cloquet	0500	92.43	90.90	91.00	9.36	1.00	190	191
Moose Lake	1200	97.38	93.32	92.76	.	.	16	16
Scanlon	1500	95.09	94.57	96.20	.	.	13	13
Wrenshall	1700	89.04	91.18	86.83	.	.	6	6

county_nme=Carlton co=09 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Eagle	0008	111.17	100.85	103.41	.	.	7	0

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co=09 county_nme=Carlton

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	98.24	96.81	94.55	.	.	7	0
91	Residential/SRR	93.30	91.58	91.95	10.48	1.00	435	395
91	Residential/SRR-Off Water	92.88	91.22	91.50	10.21	1.01	394	395
91	Residential/SRR-On Water	97.33	94.17	95.83	12.46	1.00	41	0
92	RVL bare > 34.5	92.04	92.75	90.24	.	.	21	0
93	Ag/RVL bare > 34.5 acres	90.29	92.71	88.32	.	.	23	0
95	Ag/RVL improved > 34.5 acres	91.35	92.71	90.86	.	.	27	0

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county_nme=Carver co=10 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Benton	0001	99.98	98.21	101.41	.	.	9	9
Dahlgren	0005	97.51	100.32	89.15	.	.	7	8
Laketown	0008	94.28	94.66	91.64	.	.	13	13
Waconia TWP	0010	92.31	94.27	91.47	.	.	7	7
Watertown TWP	0011	104.74	100.05	93.20	.	.	10	11
Carver	0200	97.55	96.34	95.53	5.12	1.00	103	104
Chaska	0400	97.18	96.65	96.83	6.60	1.00	451	451
Cologne	0500	97.63	96.53	97.19	5.43	1.00	45	45
Hamburg	0600	102.77	102.58	102.90	.	.	7	7
Mayer	0700	99.05	97.07	99.31	7.52	1.00	38	38
New Germany	0800	100.59	99.01	100.22	.	.	11	11
Norwood-Young America	0900	96.11	96.29	95.95	6.24	1.00	76	76
Victoria	1000	96.33	95.72	94.96	6.32	1.01	192	193
Waconia	1100	92.89	92.79	92.41	5.68	1.00	267	269
Watertown	1200	98.82	97.55	98.57	6.55	1.00	60	60
Chanhassen	6300	96.46	96.21	95.45	6.62	1.00	477	480

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county_nme=Carver co=10 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Benton	0001	99.98	98.21	101.41	.	.	9	9
Dahlgren	0005	97.51	100.32	89.15	.	.	7	8
Laketown	0008	96.12	93.74	95.98	.	.	8	8
Waconia TWP	0010	92.31	94.27	91.47	.	.	7	7
Watertown TWP	0011	104.74	100.05	93.20	.	.	10	11
Carver	0200	97.55	96.34	95.53	5.12	1.00	103	104
Chaska	0400	97.18	96.65	97.04	6.50	1.00	449	449
Cologne	0500	97.63	96.53	97.19	5.43	1.00	45	45
Hamburg	0600	102.77	102.58	102.90	.	.	7	7
Mayer	0700	99.05	97.07	99.31	7.52	1.00	38	38
New Germany	0800	100.59	99.01	100.22	.	.	11	11
Norwood-Young America	0900	96.11	96.29	95.95	6.24	1.00	76	76
Victoria	1000	96.43	95.90	95.36	6.22	1.00	188	189
Waconia	1100	92.86	92.74	92.39	5.59	1.00	260	262
Watertown	1200	98.82	97.55	98.57	6.55	1.00	60	60
Chanhassen	6300	96.51	96.13	96.65	6.41	1.00	458	459

county_nme=Carver co=10 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Waconia	1100	94.09	97.88	92.75	.	.	7	7
Chanhassen	6300	95.41	98.89	86.08	.	.	19	21

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co=10 county_nme=Carver

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	112.90	92.40	87.85	.	.	17	17
91	Residential/SRR	96.40	95.82	95.36	6.44	1.00	1,791	1,801
91	Residential/SRR-Off Water	96.45	95.81	95.89	6.33	1.00	1,754	1,762
91	Residential/SRR-On Water	94.27	96.29	87.49	11.77	1.03	37	39
93	Ag/RVL bare > 34.5 acres	106.21	99.42	105.62	.	.	7	0
95	Ag/RVL improved > 34.5 acres	104.53	99.42	101.69	.	.	9	0

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county_nme=Cass co=11 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Barclay	0002	99.62	98.12	101.02	.	.	10	10
Birch Lake	0005	92.86	94.25	92.06	.	.	11	11
Crooked Lake	0012	101.97	95.63	97.29	.	.	28	28
Fairview	0015	97.47	94.83	95.20	.	.	26	26
Gould	0016	93.10	93.76	88.49	.	.	6	6
Hiram	0017	95.00	96.63	92.83	.	.	20	20
Kego	0020	100.70	97.15	99.35	.	.	25	25
Leech Lake	0022	92.78	93.34	92.98	.	.	10	10
Loon Lake	0024	89.79	93.42	91.23	.	.	7	7
May	0026	97.11	96.78	95.98	.	.	8	8
Meadowbrook	0028	94.15	97.82	97.08	.	.	6	6
Pike Bay	0030	96.02	93.30	94.12	.	.	11	11
Pine Lake	0031	90.90	96.89	87.88	.	.	11	11
Pine River TWP	0032	104.94	100.56	99.66	.	.	24	24
Ponto Lake	0033	98.85	98.50	98.26	.	.	25	25
Powers	0035	98.95	98.40	99.50	.	.	27	27
Shingobee	0039	96.88	96.25	94.70	8.68	1.03	39	39
Slater	0040	98.07	95.18	96.55	.	.	6	6
Sylvan	0042	95.94	95.20	94.90	8.06	1.01	48	48
Thunder Lake	0043	93.59	95.58	91.65	.	.	20	20
Trelipe	0045	97.13	94.54	98.19	.	.	8	8

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county_nme=Cass co=11 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Turtle Lake	0046	92.94	94.69	91.75	.	.	15	15
Wabedo	0047	93.48	94.95	95.05	.	.	25	25
Wilson	0051	94.80	94.36	95.08	.	.	8	8
Woodrow	0052	95.69	95.63	93.25	.	.	20	20
Backus	0200	93.54	96.27	92.44	.	.	7	7
East Gull Lake	0500	95.94	97.29	93.15	9.74	1.03	31	31
Longville	1000	98.48	95.33	97.07	.	.	6	6
Lake Shore	1200	93.53	96.98	89.88	8.39	1.05	45	45
Pillager	1500	97.22	98.49	98.15	.	.	6	6
Pine River	1600	100.17	95.50	98.36	.	.	17	17
Remer	1900	99.12	100.02	99.74	.	.	7	7
Walker	2300	98.15	98.69	96.94	.	.	18	18

county_nme=Cass co=11 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Barclay	0002	101.94	99.85	102.18	.	.	6	6
Fairview	0015	101.51	98.44	98.98	.	.	13	13
Meadowbrook	0028	94.15	97.82	97.08	.	.	6	6
Pike Bay	0030	98.78	98.52	97.62	.	.	6	6
Pine River TWP	0032	105.09	100.04	99.46	.	.	23	23
Powers	0035	98.32	97.18	97.58	.	.	14	14

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county_nme=Cass co=11 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Shingobee	0039	95.24	103.90	97.19	.	.	7	7
Sylvan	0042	94.93	92.83	93.55	.	.	31	31
Wilson	0051	95.21	95.90	95.57	.	.	6	6
East Gull Lake	0500	97.41	98.83	97.72	.	.	9	9
Longville	1000	98.48	95.33	97.07	.	.	6	6
Lake Shore	1200	95.60	95.85	95.58	.	.	10	10
Pillager	1500	97.22	98.49	98.15	.	.	6	6
Pine River	1600	102.29	98.08	99.76	.	.	12	12
Remer	1900	99.12	100.02	99.74	.	.	7	7
Walker	2300	98.69	99.38	96.73	.	.	10	10

county_nme=Cass co=11 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Birch Lake	0005	92.86	94.25	92.06	.	.	11	11
Crooked Lake	0012	99.40	96.30	96.91	.	.	25	25
Fairview	0015	93.44	91.94	93.14	.	.	13	13
Hiram	0017	94.26	95.88	91.84	.	.	16	16
Kego	0020	102.05	97.15	100.11	.	.	21	21
Leech Lake	0022	91.97	94.48	92.25	.	.	7	7
Pine Lake	0031	90.32	96.89	87.45	.	.	9	9
Ponto Lake	0033	96.67	97.63	97.60	.	.	20	20

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county_nme=Cass co=11 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Powers	0035	99.62	98.43	101.01	.	.	13	13
Shingobee	0039	97.24	95.53	94.46	.	.	32	32
Sylvan	0042	97.78	96.96	96.56	.	.	17	17
Thunder Lake	0043	94.34	95.58	91.29	.	.	16	16
Trelipe	0045	97.40	93.85	98.38	.	.	7	7
Turtle Lake	0046	92.00	91.80	91.67	.	.	12	12
Wabedo	0047	92.65	92.91	94.87	.	.	23	23
Woodrow	0052	95.54	95.63	93.19	.	.	18	18
East Gull Lake	0500	95.33	96.95	92.49	.	.	22	22
Lake Shore	1200	92.94	96.98	89.38	9.15	1.05	35	35
Walker	2300	97.47	98.38	97.07	.	.	8	8

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county_nme=Cass co=11 PT=95 Property=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
May	0026	92.80	98.63	95.91	.	.	6	0
McKinley	0027	104.18	102.40	104.56	.	.	6	0
Walden	0049	97.28	96.67	95.75	.	.	7	0

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co=11 county_nme=Cass

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	91.25	94.76	76.83	.	.	10	0
91	Residential/SRR	96.44	95.99	93.98	8.30	1.02	669	669
91	Residential/SRR-Off Water	98.23	97.27	96.42	8.48	1.01	258	258
91	Residential/SRR-On Water	95.32	95.07	93.30	8.07	1.02	411	411
92	RVL bare > 34.5	102.18	99.89	99.68	10.52	1.02	42	0
93	Ag/RVL bare > 34.5 acres	101.11	99.15	98.05	11.64	1.02	50	0
95	Ag/RVL improved > 34.5 acres	99.65	97.85	97.19	12.57	1.01	64	0

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county_nme=Chippewa co=12 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Sparta	0013	93.10	90.07	91.06	.	.	9	9
Clara City	0100	94.41	95.43	93.73	.	.	20	20
Montevideo	0600	99.65	97.75	96.34	7.23	1.02	82	82
Granite Falls	7000	96.89	91.73	94.54	.	.	9	0

county_nme=Chippewa co=12 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Sparta	0013	93.10	90.07	91.06	.	.	9	9
Clara City	0100	94.41	95.43	93.73	.	.	20	20
Montevideo	0600	99.65	97.75	96.34	7.23	1.02	82	82
Granite Falls	7000	96.89	91.73	94.54	.	.	9	0

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co=12 county_nme=Chippewa

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
91	Residential/SRR	96.11	95.03	93.61	8.15	1.02	137	128
91	Residential/SRR-Off Water	96.11	95.03	93.61	8.15	1.02	137	128
93	Ag/RVL bare > 34.5 acres	101.86	98.07	97.55	.	.	15	0
95	Ag/RVL improved > 34.5 acres	101.86	98.07	97.55	.	.	15	0

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county_nme=Chisago co=13 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Amador	0001	89.90	92.27	91.31	.	.	8	8
Chisago Lake	0003	95.22	95.89	94.01	7.70	0.99	56	57
Fish Lake	0004	94.76	93.44	94.93	.	.	28	28
Franconia	0005	90.85	96.24	92.48	.	.	22	22
Lent	0006	95.02	94.69	94.83	6.27	1.00	31	31
Nessel	0007	95.15	97.63	93.34	.	.	25	25
Shafer TWP	0009	96.29	96.77	95.56	.	.	13	13
Sunrise	0010	95.80	97.80	96.61	.	.	7	7
Center City	0200	93.74	95.87	95.34	.	.	12	12
Chisago City	0300	96.92	95.23	94.90	6.42	1.01	70	70
Harris	0400	99.73	97.36	99.18	.	.	10	10
Lindstrom	0500	94.69	94.46	94.12	7.03	1.01	94	94
North Branch	0600	94.18	94.65	95.03	7.34	1.00	177	177
Rush City	0700	100.76	97.73	97.98	6.05	1.00	37	37
Shafer	0800	98.76	98.52	98.86	.	.	21	21
Stacy	0900	94.52	93.63	94.51	.	.	22	22
Taylor's Falls	1100	94.62	94.71	93.98	.	.	13	13
Wyoming	1200	95.82	95.13	95.87	6.92	1.00	106	106

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county_nme=Chisago co=13 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Amador	0001	89.90	92.27	91.31	.	.	8	8
Chisago Lake	0003	94.82	95.89	95.17	8.15	1.00	36	36
Fish Lake	0004	95.52	95.19	95.39	.	.	19	19
Franconia	0005	90.60	96.39	92.37	.	.	21	21
Lent	0006	95.07	95.10	94.86	6.42	1.00	30	30
Nessel	0007	100.21	99.99	100.38	.	.	11	11
Shafer TWP	0009	96.29	96.77	95.56	.	.	13	13
Sunrise	0010	95.46	94.42	96.43	.	.	6	6
Chisago City	0300	97.20	95.11	95.67	6.13	1.00	48	48
Harris	0400	99.73	97.36	99.18	.	.	10	10
Lindstrom	0500	94.25	94.31	94.17	6.85	1.00	80	80
North Branch	0600	94.14	94.63	94.97	7.34	1.00	176	176
Rush City	0700	100.76	97.73	97.98	6.05	1.00	37	37
Shafer	0800	98.76	98.52	98.86	.	.	21	21
Stacy	0900	94.52	93.63	94.51	.	.	22	22
Taylor's Falls	1100	94.62	94.71	93.98	.	.	13	13
Wyoming	1200	95.54	94.99	95.34	6.60	1.00	95	95

All sales adjusted for time and terms
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county_nme=Chisago co=13 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Chisago Lake	0003	95.94	96.19	92.45	.	.	20	21
Fish Lake	0004	93.15	92.77	94.08	.	.	9	9
Nessel	0007	91.17	91.91	88.68	.	.	14	14
Center City	0200	94.49	96.52	95.95	.	.	8	8
Chisago City	0300	96.33	95.78	93.73	.	.	22	22
Lindstrom	0500	97.20	98.05	93.99	.	.	14	14
Wyoming	1200	98.26	100.78	98.98	.	.	11	11

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co=13 county_nme=Chisago

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	100.14	97.48	101.43	.	.	11	0
91	Residential/SRR	95.34	95.32	94.93	7.19	1.00	756	757
91	Residential/SRR-Off Water	95.32	95.27	95.18	7.08	1.00	654	654
91	Residential/SRR-On Water	95.49	96.17	93.81	7.81	1.01	102	103
92	RVL bare > 34.5	97.78	94.45	97.17	.	.	9	0
93	Ag/RVL bare > 34.5 acres	97.91	96.83	96.50	.	.	14	0
95	Ag/RVL improved > 34.5 acres	98.90	99.49	98.88	.	.	20	0

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county_nme=Clay co=14 PT=02 Property=Apartments

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Moorhead	1600	101.53	97.85	101.10	.	.	14	0

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county_nme=Clay co=14 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Moorhead	1600	92.72	93.98	94.82	.	.	19	0

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county_nme=Clay co=14 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Elkton	0005	98.42	95.64	95.97	.	.	6	6
Parke	0024	92.42	92.72	93.62	.	.	7	4
Barnesville	0300	95.78	92.72	93.19	5.84	1.00	51	51
Dilworth	0700	94.60	94.18	93.70	5.47	1.00	70	70
Glyndon	1100	94.34	95.83	95.99	.	.	18	18
Hawley	1200	92.81	93.89	93.72	6.62	0.99	35	35
Moorhead	1600	94.35	94.59	94.37	5.73	1.00	615	615
Sabin	1800	97.79	95.85	96.69	.	.	11	11
Ulen	1900	95.09	92.99	92.86	.	.	9	9

county_nme=Clay co=14 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Elkton	0005	98.42	95.64	95.97	.	.	6	6
Barnesville	0300	95.78	92.72	93.19	5.84	1.00	51	51
Dilworth	0700	94.60	94.18	93.70	5.47	1.00	70	70
Glyndon	1100	94.34	95.83	95.99	.	.	18	18
Hawley	1200	92.81	93.89	93.72	6.62	0.99	35	35
Moorhead	1600	94.35	94.59	94.37	5.73	1.00	615	615
Sabin	1800	97.79	95.85	96.69	.	.	11	11
Ulen	1900	95.09	92.99	92.86	.	.	9	9

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county_nme=Clay co=14 PT=93 Property=Ag/RVL bare > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Felton TWP	0007	93.95	93.54	93.54	.	.	6	0

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county_nme=Clay co=14 PT=95 Property=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Felton TWP	0007	93.95	93.54	93.54	.	.	6	0

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co=14 county_nme=Clay

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
02	Apartments	103.07	99.11	102.72	.	.	17	0
06	Commercial	88.80	91.68	92.89	.	.	23	0
91	Residential/SRR	94.18	94.22	93.93	6.12	1.00	871	867
91	Residential/SRR-Off Water	94.17	94.29	93.93	6.06	1.00	867	867
93	Ag/RVL bare > 34.5 acres	103.41	99.22	102.34	13.19	0.99	35	0
95	Ag/RVL improved > 34.5 acres	103.76	99.28	102.15	13.73	1.00	38	0

All sales adjusted for time and terms
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2018 Assessment Sales Ratio Study
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Selected Countywide Ratios with Largest Cities Removed:
Hennepin without Minneapolis, Ramsey without St. Paul
St. Louis without Duluth, Olmsted without Rochester
Benton, Sherburne and Stearns without St Cloud, Clay without Moorhead

co=14 County=Clay w/o First Class City

Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes
Residential/SRR	93.78	93.50	92.84	6.98	1.00	256
Residential/SRR-Off Water	93.75	93.50	92.80	6.81	1.00	252
Ag/RVL bare > 34.5 acres	103.41	99.22	102.34	13.19	0.99	35
Ag/RVL improved > 34.5 acres	103.76	99.28	102.15	13.73	1.00	38

All sales adjusted for time and terms
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county_nme=Clearwater co=15 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Bagley	0200	104.67	96.14	112.01	.	.	8	0

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county_nme=Clearwater co=15 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Copley	0003	163.58	98.93	105.19	.	.	10	0
Holst	0009	93.15	94.98	91.80	.	.	6	0
La Prairie TWP	0011	86.68	89.92	85.29	.	.	6	0
Bagley	0200	102.69	102.45	100.30	.	.	14	0
Clearbrook	0300	97.53	98.06	95.60	.	.	11	0

county_nme=Clearwater co=15 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Copley	0003	163.58	98.93	105.19	.	.	10	0
Holst	0009	93.15	94.98	91.80	.	.	6	0
Bagley	0200	102.69	102.45	100.30	.	.	14	0
Clearbrook	0300	97.53	98.06	95.60	.	.	11	0

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co=15 county_nme=Clearwater

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	106.97	99.08	113.18	.	.	9	0
91	Residential/SRR	101.26	95.38	91.95	12.18	1.03	90	0
91	Residential/SRR-Off Water	103.37	98.06	94.80	11.03	1.02	83	0
91	Residential/SRR-On Water	76.21	80.19	73.21	.	.	7	0
92	RVL bare > 34.5	105.82	102.02	91.91	.	.	16	17
93	Ag/RVL bare > 34.5 acres	103.52	102.02	84.20	.	.	22	24
95	Ag/RVL improved > 34.5 acres	97.88	98.29	81.41	14.23	1.12	32	34

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county_nme=Cook co=16 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Tofte	0001	101.37	101.71	101.59	.	.	16	16
Lutsen	0002	90.94	93.58	91.67	.	.	27	27
Schroeder	0009	85.09	92.39	83.97	.	.	9	9
Unorg. Range 1W	0091	91.10	91.11	91.27	.	.	26	26
Unorg. Range 1E	0092	86.30	90.30	86.91	.	.	13	13
Unorg. Range 2E	0093	90.73	92.64	88.05	.	.	6	6
Unorg. Range 3E	0094	92.93	92.88	92.46	.	.	13	13
Unorg. Range 4E	0095	95.89	98.33	99.62	.	.	6	6
Grand Marais	0100	98.87	98.54	98.37	.	.	22	22

county_nme=Cook co=16 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Lutsen	0002	95.00	98.36	95.48	.	.	14	14
Unorg. Range 1W	0091	87.01	88.30	88.64	.	.	8	8
Unorg. Range 1E	0092	89.18	90.52	89.46	.	.	8	8
Unorg. Range 3E	0094	100.43	96.81	99.52	.	.	6	6
Grand Marais	0100	99.12	99.07	98.68	.	.	20	20

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county_nme=Cook co=16 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Tofte	0001	100.47	100.22	99.58	.	.	11	11
Lutsen	0002	86.56	83.65	89.24	.	.	13	13
Unorg. Range 1W	0091	92.92	94.77	92.60	.	.	18	18
Unorg. Range 3E	0094	86.50	88.36	91.04	.	.	7	7

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co=16 county_nme=Cook

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
91	Residential/SRR	94.12	95.34	93.70	9.13	1.00	149	149
91	Residential/SRR-Off Water	94.12	96.26	93.38	7.46	1.00	74	74
91	Residential/SRR-On Water	94.12	95.14	93.90	10.65	0.99	75	75

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county_nme=Cottonwood co=17 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Mountain Lake	0400	95.09	96.29	92.48	12.87	1.03	33	33
Westbrook	0600	105.22	101.83	98.80	.	.	8	8
Windom	0700	100.88	95.39	95.97	8.07	1.00	73	73

county_nme=Cottonwood co=17 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Mountain Lake	0400	95.09	96.29	92.48	12.87	1.03	33	33
Westbrook	0600	105.22	101.83	98.80	.	.	8	8
Windom	0700	101.35	95.43	96.08	8.19	1.00	68	68

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co=17 county_nme=Cottonwood

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	88.98	84.00	77.83	.	.	7	0
91	Residential/SRR	98.82	95.85	94.94	10.56	1.01	134	134
91	Residential/SRR-Off Water	99.08	96.03	95.07	10.70	1.01	128	128
91	Residential/SRR-On Water	93.37	93.56	92.63	.	.	6	6
93	Ag/RVL bare > 34.5 acres	109.43	100.43	100.16	.	.	12	0
95	Ag/RVL improved > 34.5 acres	108.52	100.43	100.93	.	.	14	0

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county_nme=Crow Wing co=18 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Bay Lake	0002	92.38	95.01	92.00	12.64	1.00	40	40
Center	0003	96.34	94.01	93.32	.	.	20	21
Crow Wing	0004	97.38	97.22	97.04	.	.	30	30
Deerwood TWP	0007	93.80	94.94	94.45	.	.	23	23
Fairfield	0009	93.29	98.23	93.81	.	.	7	7
Fort Ripley TWP	0010	96.64	98.95	95.61	.	.	18	18
Garrison TWP	0012	97.01	94.47	93.16	.	.	23	23
Ideal	0013	95.86	93.68	89.90	13.58	1.05	53	53
Irondale	0014	96.75	95.20	95.95	.	.	12	12
Jenkins TWP	0015	95.37	94.94	94.38	.	.	12	12
Lake Edward	0016	93.67	96.53	96.32	9.35	0.99	43	43
Long Lake	0018	103.04	98.77	102.26	.	.	15	15
Maple Grove	0019	96.89	96.85	95.43	.	.	12	12
Mission	0020	93.15	94.89	92.12	10.09	1.01	30	30
Nokay Lake	0021	96.41	96.34	96.00	.	.	10	10
Oak Lawn	0022	94.56	93.92	92.76	.	.	30	30
Pelican	0023	96.56	95.59	94.06	.	.	10	11
Roosevelt	0027	100.26	99.02	95.79	.	.	18	18
Ross Lake	0028	98.11	94.77	96.64	.	.	12	12
Unorg. 1st Assessment	0099	93.53	93.50	94.21	9.35	0.99	110	110
Baxter	0100	98.30	96.73	95.25	7.93	1.01	165	166

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county_nme=Crow Wing co=18 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Brainerd	0200	96.52	95.32	95.93	8.83	1.00	236	236
Crosby	0300	91.97	96.36	88.44	14.64	1.04	32	32
Deerwood	0600	94.86	95.00	96.37	.	.	8	8
Fifty Lakes	0700	97.01	94.26	94.27	.	.	25	25
Ironton	1100	95.16	95.70	92.10	.	.	10	10
Jenkins	1200	93.58	93.61	92.93	.	.	10	10
Nisswa	1600	94.93	95.27	90.87	9.44	1.04	55	55
Breezy Point	1900	94.66	95.36	94.78	9.39	1.00	89	89
Pequot Lakes	2000	99.44	95.56	98.24	10.29	1.01	45	45
Emily	2400	94.60	95.79	94.18	10.85	1.01	32	32
Crosslake	2500	94.89	93.26	94.09	9.85	1.01	96	96

county_nme=Crow Wing co=18 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Bay Lake	0002	95.30	98.04	97.11	.	.	10	10
Center	0003	93.08	93.99	91.71	.	.	8	8
Crow Wing	0004	97.38	97.22	97.04	.	.	30	30
Deerwood TWP	0007	95.50	95.26	101.18	.	.	6	6
Fort Ripley TWP	0010	100.60	98.07	100.37	.	.	12	12
Garrison TWP	0012	97.62	95.01	96.82	.	.	7	7
Ideal	0013	97.30	100.88	106.69	.	.	10	10

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Ratios reported only for jurisdictions with 6 sales or more

county_nme=Crow Wing co=18 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Irondale	0014	95.53	97.69	95.12	.	.	9	9
Lake Edward	0016	92.14	95.13	94.92	.	.	25	25
Long Lake	0018	105.30	99.73	100.79	.	.	6	6
Mission	0020	97.98	97.42	98.06	.	.	8	8
Nokay Lake	0021	95.59	95.37	95.30	.	.	8	8
Oak Lawn	0022	97.88	94.85	95.42	.	.	23	23
Unorg. 1st Assessment	0099	94.37	93.76	94.05	8.76	1.00	64	64
Baxter	0100	98.10	97.26	95.75	7.73	1.01	141	142
Brainerd	0200	96.45	95.25	95.83	8.82	1.00	224	224
Crosby	0300	91.97	96.36	88.44	14.64	1.04	32	32
Ironton	1100	95.16	95.70	92.10	.	.	10	10
Jenkins	1200	93.58	93.61	92.93	.	.	10	10
Nisswa	1600	98.23	96.05	96.08	.	.	28	28
Breezy Point	1900	95.36	96.15	96.49	8.71	0.99	73	73
Pequot Lakes	2000	100.52	99.04	98.84	9.80	1.00	33	33
Emily	2400	97.35	100.23	98.24	.	.	15	15
Crosslake	2500	96.99	93.73	96.61	.	.	30	30

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county_nme=Crow Wing co=18 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Bay Lake	0002	91.41	92.69	90.70	14.05	1.01	30	30
Center	0003	98.51	94.58	93.96	.	.	12	13
Deerwood TWP	0007	93.20	94.94	93.43	.	.	17	17
Fort Ripley TWP	0010	88.72	99.05	86.18	.	.	6	6
Garrison TWP	0012	96.74	94.10	92.05	.	.	16	16
Ideal	0013	95.52	93.68	88.92	12.52	1.04	43	43
Jenkins TWP	0015	94.75	94.37	94.74	.	.	9	9
Lake Edward	0016	95.78	97.88	97.43	.	.	18	18
Long Lake	0018	101.53	98.77	102.91	.	.	9	9
Maple Grove	0019	95.79	96.85	94.88	.	.	10	10
Mission	0020	91.39	92.55	91.24	.	.	22	22
Oak Lawn	0022	83.63	91.72	84.95	.	.	7	7
Pelican	0023	98.23	97.92	94.75	.	.	9	10
Roosevelt	0027	100.10	100.04	96.62	.	.	13	13
Ross Lake	0028	101.53	99.90	98.95	.	.	10	10
Unorg. 1st Assessment	0099	92.36	92.32	94.34	10.23	0.99	46	46
Baxter	0100	99.47	91.67	93.58	.	.	24	24
Brainerd	0200	97.86	95.67	96.77	.	.	12	12
Fifty Lakes	0700	99.15	94.36	94.47	.	.	22	22
Nisswa	1600	91.50	93.01	88.95	.	.	27	27
Breezy Point	1900	91.48	92.96	89.80	.	.	16	16

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county_nme=Crow Wing co=18 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Pequot Lakes	2000	96.46	93.20	97.31	.	.	12	12
Emily	2400	92.16	94.62	92.68	.	.	17	17
Crosslake	2500	93.94	92.66	93.62	10.01	1.01	66	66

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**Countywide Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
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co=18 county_nme=Crow Wing

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
02	Apartments	91.62	91.63	92.73	.	.	7	0
06	Commercial	94.67	95.78	89.70	.	.	19	0
07	Industrial	94.18	94.16	91.89	.	.	8	0
91	Residential/SRR	95.81	95.31	93.92	9.81	1.01	1,373	1,376
91	Residential/SRR-Off Water	96.44	95.89	95.83	9.22	1.00	869	870
91	Residential/SRR-On Water	94.71	94.24	92.50	10.79	1.01	504	506
92	RVL bare > 34.5	98.73	91.56	87.94	18.80	1.05	35	0
93	Ag/RVL bare > 34.5 acres	98.69	95.81	88.80	17.39	1.04	39	0
95	Ag/RVL improved > 34.5 acres	99.72	96.16	96.19	17.87	0.98	48	0

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county_nme=Dakota co=19 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Inver Grove Heights	0500	91.95	94.66	98.00	.	.	7	7
Burnsville	1800	91.41	96.20	83.42	.	.	14	14
Eagan	2000	92.14	92.94	92.16	.	.	12	12
Hastings	7500	94.63	96.15	58.64	.	.	7	8

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county_nme=Dakota co=19 PT=07 Property=Industrial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Burnsville	1800	94.54	97.16	97.39	.	.	6	6

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county_nme=Dakota co=19 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Castle Rock	0002	94.24	93.69	91.90	.	.	14	14
Empire	0005	95.14	95.22	94.97	3.39	1.00	40	40
Marshan	0012	95.59	95.26	95.37	.	.	9	9
Nininger	0014	93.23	93.65	92.32	.	.	6	6
Randolph TWP	0015	93.74	97.04	94.19	.	.	9	6
Ravenna	0016	98.60	95.94	97.74	.	.	19	17
Vermillion TWP	0019	98.49	93.02	95.73	.	.	10	10
Farmington	0200	94.33	94.60	94.45	5.13	1.00	445	445
Hampton	0300	94.74	95.23	96.12	.	.	6	6
Inver Grove Heights	0500	95.38	94.95	94.95	5.30	1.00	493	493
Lakeville	0600	95.32	94.70	95.13	5.43	1.00	1,134	1,134
Randolph	0900	95.60	94.91	95.39	.	.	7	7
Rosemount	1000	95.14	94.95	94.94	4.87	1.00	423	423
South St. Paul	1100	95.00	94.02	94.55	8.54	1.00	387	387
Vermillion	1200	93.90	94.81	93.32	.	.	9	9
West St. Paul	1300	95.33	93.84	94.49	8.09	1.01	269	269
Lilydale	1400	92.57	93.06	92.37	.	.	18	18
Mendota Heights	1600	93.89	92.51	92.61	8.05	1.01	193	193
Sunfish Lake	1700	98.08	98.06	95.74	.	.	11	11
Burnsville	1800	95.90	95.04	95.67	6.16	1.00	1,067	1,067
Apple Valley	1900	95.31	94.76	95.13	5.71	1.00	1,016	1,016

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county_nme=Dakota co=19 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Eagan	2000	95.40	94.91	95.02	5.42	1.00	1,038	1,039
Hastings	7500	95.15	94.90	95.13	5.91	1.00	418	418
Northfield	9700	93.39	93.40	92.84	.	.	30	30

county_nme=Dakota co=19 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Castle Rock	0002	94.24	93.69	91.90	.	.	14	14
Empire	0005	95.39	95.47	95.32	3.34	1.00	37	37
Marshan	0012	95.59	95.26	95.37	.	.	9	9
Nininger	0014	93.23	93.65	92.32	.	.	6	6
Randolph TWP	0015	94.19	96.43	94.11	.	.	6	6
Ravenna	0016	98.53	95.94	97.52	.	.	17	17
Vermillion TWP	0019	98.49	93.02	95.73	.	.	10	10
Farmington	0200	94.10	94.44	94.19	5.14	1.00	409	409
Hampton	0300	94.74	95.23	96.12	.	.	6	6
Inver Grove Heights	0500	95.28	94.92	94.82	5.21	1.00	481	481
Lakeville	0600	95.39	94.80	95.28	5.39	1.00	1,072	1,072
Randolph	0900	95.60	94.91	95.39	.	.	7	7
Rosemount	1000	95.34	94.95	95.24	4.86	1.00	415	415
South St. Paul	1100	94.95	93.89	94.51	8.57	1.00	383	383
Vermillion	1200	93.90	94.81	93.32	.	.	9	9

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**City and Township Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Dakota co=19 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
West St. Paul	1300	95.33	93.82	94.48	8.09	1.01	268	268
Lilydale	1400	93.17	93.81	93.64	.	.	16	16
Mendota Heights	1600	93.76	92.48	92.48	8.01	1.01	181	181
Sunfish Lake	1700	99.27	98.53	97.14	.	.	7	7
Burnsville	1800	95.87	95.03	95.64	6.08	1.00	1,039	1,039
Apple Valley	1900	95.31	94.76	95.17	5.70	1.00	990	990
Eagan	2000	95.39	94.95	95.31	5.43	1.00	979	979
Hastings	7500	95.12	94.91	95.07	5.89	1.00	413	413
Northfield	9700	93.39	93.40	92.84	.	.	30	30

county_nme=Dakota co=19 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Farmington	0200	96.99	96.53	96.85	4.67	1.00	36	36
Inver Grove Heights	0500	99.36	97.42	97.75	.	.	12	12
Lakeville	0600	94.26	94.02	93.44	6.06	1.01	62	62
Rosemount	1000	85.01	95.29	84.41	.	.	8	8
Mendota Heights	1600	95.89	99.10	94.18	.	.	12	12
Burnsville	1800	97.04	99.00	96.16	.	.	28	28
Apple Valley	1900	95.29	94.46	94.22	.	.	26	26
Eagan	2000	95.53	93.91	92.16	5.13	1.01	59	60

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co=19 county_nme=Dakota

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
02	Apartments	92.35	94.02	94.66	.	.	15	15
06	Commercial	92.74	95.95	85.61	9.54	1.03	62	63
07	Industrial	90.81	92.10	81.92	.	.	19	19
91	Residential/SRR	95.27	94.79	94.93	5.92	1.00	7,097	7,093
91	Residential/SRR-Off Water	95.26	94.79	95.00	5.91	1.00	6,830	6,830
91	Residential/SRR-On Water	95.44	94.84	93.90	6.26	1.01	267	263
93	Ag/RVL bare > 34.5 acres	90.03	92.31	85.42	.	.	14	0
95	Ag/RVL improved > 34.5 acres	88.81	92.31	84.96	.	.	18	0

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county_nme=Dodge co=20 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Mantorville TWP	0007	91.34	88.63	91.43	.	.	17	17
Wasioja	0011	97.20	91.36	93.66	.	.	8	8
Claremont	0100	93.75	94.50	89.47	.	.	8	8
Dodge Center	0200	92.59	92.46	93.30	8.13	0.99	42	42
Hayfield	0300	92.66	93.43	87.49	.	.	24	25
Kasson	0400	93.82	94.96	93.92	5.58	1.00	112	112
Mantorville	0500	92.35	94.64	95.11	.	.	8	8
West Concord	0600	94.56	91.94	91.62	.	.	8	8

county_nme=Dodge co=20 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Mantorville TWP	0007	91.34	88.63	91.43	.	.	17	17
Wasioja	0011	97.20	91.36	93.66	.	.	8	8
Claremont	0100	93.75	94.50	89.47	.	.	8	8
Dodge Center	0200	92.59	92.46	93.30	8.13	0.99	42	42
Hayfield	0300	92.66	93.43	87.49	.	.	24	25
Kasson	0400	93.82	94.96	93.92	5.58	1.00	112	112
Mantorville	0500	92.35	94.64	95.11	.	.	8	8
West Concord	0600	94.56	91.94	91.62	.	.	8	8

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county_nme=Dodge co=20 PT=93 Property=Ag/RVL bare > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Ashland	0001	81.59	83.74	81.80	.	.	7	7

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county_nme=Dodge co=20 PT=95 Property=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Ashland	0001	81.59	83.74	81.80	.	.	7	7
Ellington	0005	93.89	94.08	91.49	.	.	6	6

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co=20 county_nme=Dodge

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
91	Residential/SRR	92.81	93.70	92.20	8.09	1.00	249	250
91	Residential/SRR-Off Water	92.81	93.70	92.20	8.09	1.00	249	250
93	Ag/RVL bare > 34.5 acres	92.28	91.50	90.77	.	.	30	30
95	Ag/RVL improved > 34.5 acres	92.45	91.90	90.84	8.32	1.01	31	31

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county_nme=Douglas co=21 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Alexandria	0100	98.88	97.60	98.48	.	.	8	0

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county_nme=Douglas co=21 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Alexandria TWP	0001	94.98	95.64	94.70	3.59	1.00	57	57
Carlos TWP	0004	97.23	97.05	97.29	5.09	1.00	41	41
Holmes City	0006	94.21	97.00	93.83	.	.	6	6
Hudson	0007	96.19	97.00	94.81	.	.	8	8
Ida	0008	93.45	91.97	92.08	.	.	27	27
La Grand	0009	92.91	94.04	93.03	4.30	1.00	74	74
Lake Mary	0010	92.19	91.98	91.74	.	.	13	13
Leaf Valley	0011	94.68	95.51	95.16	.	.	12	12
Miltona TWP	0014	97.65	97.65	96.94	.	.	26	26
Moe	0015	97.03	92.55	98.16	.	.	10	10
Osakis TWP	0017	98.47	96.69	95.46	.	.	6	6
Alexandria	0100	96.17	96.34	95.86	6.39	1.00	186	186
Carlos	0300	93.31	93.49	93.07	.	.	14	14
Garfield	0600	91.69	90.49	92.22	.	.	6	6
Osakis	8200	96.33	96.10	97.09	.	.	18	18

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county_nme=Douglas co=21 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Alexandria TWP	0001	94.89	95.46	94.61	3.34	1.00	49	49
Carlos TWP	0004	97.01	97.11	97.30	.	.	24	24
Ida	0008	96.37	97.13	95.88	.	.	11	11
La Grand	0009	93.65	93.73	93.42	4.40	1.00	48	48
Lake Mary	0010	91.13	90.24	90.89	.	.	7	7
Alexandria	0100	96.61	96.71	96.57	6.37	1.00	164	164
Carlos	0300	93.31	93.49	93.07	.	.	14	14
Garfield	0600	91.69	90.49	92.22	.	.	6	6
Osakis	8200	95.29	91.09	94.28	.	.	15	15

county_nme=Douglas co=21 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Alexandria TWP	0001	95.48	98.54	95.11	.	.	8	8
Carlos TWP	0004	97.55	96.69	97.27	.	.	17	17
Ida	0008	91.45	90.12	90.17	.	.	16	16
La Grand	0009	91.54	94.41	92.57	.	.	26	26
Lake Mary	0010	93.43	94.57	92.53	.	.	6	6
Leaf Valley	0011	95.38	97.36	95.58	.	.	9	9
Miltona TWP	0014	97.74	97.54	96.84	.	.	21	21
Moe	0015	98.47	96.15	99.19	.	.	8	8

All sales adjusted for time and terms
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Ratios reported only for jurisdictions with 6 sales or more

county_nme=Douglas co=21 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Osakis TWP	0017	98.47	96.69	95.46	.	.	6	6
Alexandria	0100	92.88	92.11	93.28	.	.	22	22

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co=21 county_nme=Douglas

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	97.37	95.11	97.09	.	.	13	0
91	Residential/SRR	95.27	95.33	95.02	5.53	1.00	543	543
91	Residential/SRR-Off Water	95.39	95.36	95.23	5.47	1.00	384	384
91	Residential/SRR-On Water	94.99	95.27	94.72	5.67	1.00	159	159
93	Ag/RVL bare > 34.5 acres	89.68	93.84	84.88	.	.	25	0
95	Ag/RVL improved > 34.5 acres	92.88	95.84	89.72	12.18	1.04	35	0

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county_nme=Faribault co=22 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Blue Earth	0100	91.00	90.95	87.15	12.04	1.04	41	41
Elmore	0500	98.75	93.26	90.08	.	.	8	8
Kiester	0900	96.21	91.32	91.44	.	.	10	10
Wells	1200	100.13	92.97	91.41	.	.	32	32
Winnebago	1300	101.46	96.44	96.48	.	.	14	14
Minnesota Lake	7300	93.53	91.06	91.75	.	.	13	13

county_nme=Faribault co=22 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Blue Earth	0100	91.00	90.95	87.15	12.04	1.04	41	41
Elmore	0500	98.75	93.26	90.08	.	.	8	8
Kiester	0900	96.21	91.32	91.44	.	.	10	10
Wells	1200	100.13	92.97	91.41	.	.	32	32
Winnebago	1300	101.46	96.44	96.48	.	.	14	14
Minnesota Lake	7300	93.53	91.06	91.75	.	.	13	13

All sales adjusted for time and terms
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co=22 county_nme=Faribault

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
91	Residential/SRR	93.89	90.90	86.90	12.64	1.02	150	150
91	Residential/SRR-Off Water	94.55	91.00	88.73	12.60	1.02	148	148
93	Ag/RVL bare > 34.5 acres	99.71	94.58	93.42	.	.	25	0
95	Ag/RVL improved > 34.5 acres	96.80	92.59	92.19	.	.	29	0

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county_nme=Fillmore co=23 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Spring Valley TWP	0021	96.14	104.55	89.96	.	.	7	7
Canton	0100	115.45	98.45	87.26	.	.	9	9
Fountain	0300	102.04	93.07	89.69	.	.	7	7
Harmony	0500	101.67	91.82	90.80	.	.	25	25
Lanesboro	0600	92.69	92.42	89.31	.	.	22	22
Mabel	0700	92.81	94.79	88.29	.	.	14	14
Preston	1000	90.70	92.98	85.25	.	.	21	21
Rushford	1200	92.87	89.91	92.42	13.20	1.00	30	30
Spring Valley	1300	92.45	89.77	88.13	16.16	1.03	45	45
Wykoff	1500	94.54	84.79	87.50	.	.	7	7
Chatfield	6400	89.36	90.06	86.98	.	.	22	22

county_nme=Fillmore co=23 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Spring Valley TWP	0021	96.14	104.55	89.96	.	.	7	7
Canton	0100	115.45	98.45	87.26	.	.	9	9
Fountain	0300	102.04	93.07	89.69	.	.	7	7
Harmony	0500	101.67	91.82	90.80	.	.	25	25
Lanesboro	0600	92.69	92.42	89.31	.	.	22	22
Mabel	0700	92.81	94.79	88.29	.	.	14	14
Preston	1000	90.70	92.98	85.25	.	.	21	21

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county_nme=Fillmore co=23 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Rushford	1200	92.87	89.91	92.42	13.20	1.00	30	30
Spring Valley	1300	92.45	89.77	88.13	16.16	1.03	45	45
Wykoff	1500	94.54	84.79	87.50	.	.	7	7
Chatfield	6400	89.36	90.06	86.98	.	.	22	22

All sales adjusted for time and terms
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county_nme=Fillmore co=23 PT=93 Property=Ag/RVL bare > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Norway	0017	103.28	103.73	106.75	.	.	6	6
York	0023	109.76	89.75	105.63	.	.	6	6

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county_nme=Fillmore co=23 PT=95 Property=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Bloomfield	0004	99.47	92.91	99.84	.	.	6	6
Norway	0017	109.48	110.50	117.72	.	.	7	7
York	0023	106.43	86.46	103.90	.	.	7	7

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co=23 county_nme=Fillmore

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	119.34	119.75	104.25	.	.	15	0
91	Residential/SRR	91.94	88.36	85.40	17.55	1.04	262	262
91	Residential/SRR-Off Water	91.94	88.36	85.40	17.55	1.04	262	262
92	RVL bare > 34.5	96.17	95.96	91.64	.	.	11	11
93	Ag/RVL bare > 34.5 acres	99.70	95.64	100.56	14.32	0.98	45	45
95	Ag/RVL improved > 34.5 acres	100.13	96.48	100.24	15.53	0.99	58	58

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county_nme=Freeborn co=24 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Albert Lea	0100	96.40	90.14	57.50	.	.	12	0

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county_nme=Freeborn co=24 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Albert Lea TWP	0001	96.51	96.17	90.16	.	.	8	7
Bancroft	0003	93.44	90.37	90.09	.	.	13	11
Geneva TWP	0008	89.70	92.22	85.40	.	.	10	10
Pickerel Lake	0018	96.76	92.45	95.64	.	.	6	4
Albert Lea	0100	96.17	91.05	92.50	12.88	1.01	302	280
Alden	0200	98.01	91.31	93.05	.	.	12	11
Clarks Grove	0400	97.79	92.95	96.15	.	.	11	11
Emmons	0600	100.14	99.20	98.08	.	.	8	8
Geneva	0800	121.14	95.67	94.42	.	.	6	6
Glenville	0900	90.93	90.46	90.93	.	.	12	12

county_nme=Freeborn co=24 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Albert Lea TWP	0001	94.75	88.91	85.40	.	.	7	7
Bancroft	0003	93.67	90.37	85.56	.	.	11	11
Geneva TWP	0008	89.70	92.22	85.40	.	.	10	10
Albert Lea	0100	96.22	90.57	91.93	12.66	1.02	280	280
Alden	0200	99.67	102.88	95.74	.	.	11	11
Clarks Grove	0400	97.79	92.95	96.15	.	.	11	11
Emmons	0600	100.14	99.20	98.08	.	.	8	8

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county_nme=Freeborn co=24 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Geneva	0800	121.14	95.67	94.42	.	.	6	6
Glenville	0900	90.93	90.46	90.93	.	.	12	12

county_nme=Freeborn co=24 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Albert Lea	0100	95.58	98.92	96.39	.	.	22	0

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co=24 county_nme=Freeborn

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	94.00	90.74	58.83	.	.	17	0
91	Residential/SRR	95.92	91.24	92.05	13.96	1.02	438	409
91	Residential/SRR-Off Water	96.02	90.80	91.46	13.83	1.02	409	409
91	Residential/SRR-On Water	94.50	98.80	96.20	.	.	29	0
93	Ag/RVL bare > 34.5 acres	96.83	97.72	94.08	10.76	1.03	33	0
95	Ag/RVL improved > 34.5 acres	97.16	100.08	94.42	10.26	1.03	37	0

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county_nme=Goodhue co=25 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Red Wing	0800	100.09	99.23	97.59	.	.	7	0
Zumbrota	1400	89.02	90.70	83.06	.	.	6	0

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county_nme=Goodhue co=25 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Florence	0008	95.44	90.76	95.73	.	.	21	16
Leon	0013	94.01	92.35	92.38	.	.	7	7
Stanton	0017	91.39	92.00	89.63	.	.	11	9
Wacouta	0019	91.72	90.93	93.73	.	.	7	4
Cannon Falls	0200	91.65	92.25	91.99	7.36	1.00	68	68
Goodhue	0500	93.00	92.22	93.89	.	.	29	29
Kenyon	0600	94.74	90.45	91.01	11.97	1.03	40	40
Red Wing	0800	93.76	92.67	93.40	8.62	1.00	239	238
Wanamingo	1200	93.39	92.69	92.06	.	.	28	28
Zumbrota	1400	93.72	91.49	93.31	7.42	1.00	67	67
Lake City	7700	94.82	94.76	95.03	.	.	21	12
Pine Island	9500	91.74	90.24	91.12	7.27	1.00	47	47

county_nme=Goodhue co=25 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Florence	0008	97.62	91.86	98.08	.	.	16	16
Leon	0013	94.01	92.35	92.38	.	.	7	7
Stanton	0017	88.82	92.00	88.26	.	.	9	9
Cannon Falls	0200	91.65	92.25	91.99	7.36	1.00	68	68
Goodhue	0500	93.00	92.22	93.89	.	.	29	29
Kenyon	0600	94.74	90.45	91.01	11.97	1.03	40	40

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county_nme=Goodhue co=25 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Red Wing	0800	93.68	92.58	93.35	8.62	1.00	238	238
Wanamingo	1200	93.39	92.69	92.06	.	.	28	28
Zumbrota	1400	93.72	91.49	93.31	7.42	1.00	67	67
Lake City	7700	93.45	91.63	93.42	.	.	12	12
Pine Island	9500	91.74	90.24	91.12	7.27	1.00	47	47

county_nme=Goodhue co=25 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Lake City	7700	96.65	99.48	97.34	.	.	9	0

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county_nme=Goodhue co=25 PT=93 Property=Ag/RVL bare > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Zumbrota TWP	0023	94.56	94.38	94.53	.	.	6	6

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county_nme=Goodhue co=25 PT=95 Property=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Zumbrota TWP	0023	94.56	94.38	94.53	.	.	6	6

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co=25 county_nme=Goodhue

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	95.65	97.35	89.46	12.71	1.07	32	0
91	Residential/SRR	93.12	91.62	92.32	8.31	1.00	633	614
91	Residential/SRR-Off Water	93.04	91.54	92.27	8.31	1.00	613	614
91	Residential/SRR-On Water	95.58	94.57	93.40	.	.	20	0
92	RVL bare > 34.5	93.74	90.50	96.44	.	.	8	8
93	Ag/RVL bare > 34.5 acres	93.79	91.63	91.95	.	.	28	28
95	Ag/RVL improved > 34.5 acres	95.51	94.10	94.40	8.49	0.99	38	38

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county_nme=Grant co=26 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Pelican Lake	0012	98.73	98.28	96.31	.	.	11	0
Elbow Lake	0300	92.23	90.75	89.07	.	.	22	21
Hoffman	0600	83.62	85.63	83.00	.	.	9	9

county_nme=Grant co=26 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Elbow Lake	0300	92.07	89.95	88.84	.	.	21	21
Hoffman	0600	83.62	85.63	83.00	.	.	9	9

county_nme=Grant co=26 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Pelican Lake	0012	98.73	98.28	96.31	.	.	11	0

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co=26 county_nme=Grant

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
91	Residential/SRR	90.29	90.41	89.55	14.65	1.01	67	48
91	Residential/SRR-Off Water	87.54	87.11	85.64	14.61	1.02	48	48
91	Residential/SRR-On Water	97.24	96.78	94.47	.	.	19	0
93	Ag/RVL bare > 34.5 acres	98.68	101.59	95.93	.	.	10	0
95	Ag/RVL improved > 34.5 acres	98.67	100.25	96.20	.	.	11	0

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2018 Assessment Sales Ratio Study
Final Sales Analysis for the State Board of Equalization
12 month study
City and Township Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
Ratios reported only for jurisdictions with 6 sales or more

county_nme=Hennepin co=27 PT=02 Property=Apartments

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
St. Louis Park	3000	94.30	95.28	91.86	.	.	6	6
Minneapolis	8800	93.76	93.59	94.59	10.36	1.04	116	116

All sales adjusted for time and terms
Based on sales from October 2017 through September 2018
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**City and Township Ratios by Property Type
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county_nme=Hennepin co=27 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Edina	0700	93.94	96.10	95.32	.	.	10	10
Richfield	2500	95.00	95.27	95.27	.	.	8	8
St. Louis Park	3000	97.64	95.03	96.05	.	.	14	14
Bloomington	4100	93.55	95.01	88.22	.	.	6	6
Maple Grove	4400	91.28	95.03	83.68	.	.	14	14
Plymouth	4700	94.93	95.19	96.28	.	.	9	9
Minnetonka	5200	92.92	95.21	88.08	.	.	9	9
Eden Prairie	6000	93.98	95.45	93.06	.	.	14	14
Minneapolis	8800	94.46	97.02	91.16	10.95	1.04	82	82

**All sales adjusted for time and terms
Based on sales from October 2017 through September 2018
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2018 Assessment Sales Ratio Study
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Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
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county_nme=Hennepin co=27 PT=07 Property=Industrial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Bloomington	4100	95.61	97.02	93.41	.	.	9	9
Plymouth	4700	95.86	95.23	92.17	.	.	6	6
Brooklyn Park	4900	94.13	97.65	94.20	.	.	9	9
Minneapolis	8800	90.72	97.98	81.59	.	.	7	7

All sales adjusted for time and terms
Based on sales from October 2017 through September 2018
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**2018 Assessment Sales Ratio Study
Final Sales Analysis for the State Board of Equalization
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**City and Township Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Hennepin co=27 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Brooklyn Center	0100	96.71	95.15	95.22	5.35	1.00	375	375
Champlin	0200	96.25	95.80	95.91	4.05	1.00	342	342
Crystal	0300	95.69	95.15	95.30	4.94	1.00	372	372
Deephaven	0500	100.37	95.88	94.82	4.16	1.01	48	48
Edina	0700	94.89	95.10	94.05	3.90	1.00	845	846
Excelsior	0900	98.95	96.85	92.23	.	.	28	28
Golden Valley	1100	96.69	95.73	95.75	5.17	1.01	290	291
Hopkins	1400	94.60	94.50	92.71	5.03	1.02	207	207
Long Lake	1600	97.63	96.71	97.61	.	.	22	22
Loretto	1700	95.31	96.09	94.89	.	.	15	15
Maple Plain	1800	96.37	95.40	94.99	.	.	15	15
Minnetonka Beach	1900	95.23	95.04	95.21	.	.	12	12
Mound	2100	95.75	95.17	93.26	4.97	1.00	192	195
Osseo	2300	93.99	91.78	93.91	.	.	20	20
Richfield	2500	95.96	95.24	95.79	4.13	1.00	452	452
Robbinsdale	2600	95.89	95.43	95.57	4.71	1.00	223	223
Rogers	2800	95.40	95.25	95.20	4.36	1.00	181	181
St. Bonifacius	2900	96.03	95.53	95.26	3.71	1.00	43	43
St. Louis Park	3000	95.60	95.43	94.69	5.00	1.00	853	853
Spring Park	3200	96.27	96.86	95.76	.	.	14	14
Tonka Bay	3300	94.91	95.39	93.06	.	.	18	18

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Ratios reported only for jurisdictions with 6 sales or more

county_nme=Hennepin co=27 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Wayzata	3400	94.86	95.19	91.58	4.07	1.01	86	87
Woodland	3700	94.76	95.76	96.01	.	.	7	7
Bloomington	4100	95.80	95.22	95.26	5.08	1.00	1,123	1,124
New Hope	4200	96.01	95.00	95.33	3.31	1.00	206	207
Maple Grove	4400	95.53	95.07	94.81	3.85	1.00	1,268	1,269
Medina	4500	96.64	96.62	96.78	3.42	0.99	98	98
Orono	4600	94.20	95.24	93.22	3.57	1.00	149	150
Plymouth	4700	95.73	95.56	95.09	4.49	1.00	1,210	1,210
Brooklyn Park	4900	96.95	95.36	95.73	4.70	1.00	1,213	1,214
Greenwood	5000	93.67	95.01	93.42	.	.	11	11
Minnetonka	5200	95.97	95.97	94.82	5.41	1.01	848	849
Shorewood	5300	95.65	95.44	95.55	4.40	1.00	134	134
Independence	5400	95.95	96.27	95.04	4.93	1.01	36	36
Greenfield	5500	96.93	96.04	96.54	4.92	1.00	39	39
Corcoran	5600	94.64	95.68	93.14	3.84	1.00	46	46
Minnetrissa	5800	96.48	95.71	94.92	4.18	1.00	128	129
Eden Prairie	6000	96.44	95.83	95.50	4.61	1.01	1,189	1,190
Dayton	6600	94.01	95.13	93.40	5.32	1.00	48	48
Minneapolis	8800	96.18	95.49	95.47	7.66	1.00	5,092	5,097
St. Anthony	9100	95.91	95.32	95.03	5.52	1.01	76	76

All sales adjusted for time and terms
Based on sales from October 2017 through September 2018
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**2018 Assessment Sales Ratio Study
Final Sales Analysis for the State Board of Equalization
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**City and Township Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Hennepin co=27 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Brooklyn Center	0100	96.72	95.15	95.23	5.37	1.00	373	373
Champlin	0200	96.26	95.80	95.92	4.04	1.00	340	340
Crystal	0300	95.69	95.12	95.28	4.98	1.00	368	368
Deephaven	0500	102.30	95.72	94.91	3.93	1.01	35	35
Edina	0700	94.89	95.09	94.03	3.90	1.00	837	838
Excelsior	0900	100.91	96.88	98.96	.	.	25	25
Golden Valley	1100	96.64	95.73	95.65	5.13	1.01	288	289
Hopkins	1400	94.60	94.50	92.71	5.03	1.02	207	207
Long Lake	1600	97.63	96.71	97.61	.	.	22	22
Loretto	1700	95.31	96.09	94.89	.	.	15	15
Maple Plain	1800	96.37	95.40	94.99	.	.	15	15
Minnetonka Beach	1900	95.52	95.04	96.02	.	.	6	6
Mound	2100	96.18	95.10	93.44	5.33	1.00	157	160
Osseo	2300	93.99	91.78	93.91	.	.	20	20
Richfield	2500	95.96	95.24	95.79	4.13	1.00	452	452
Robbinsdale	2600	95.86	95.30	95.53	4.73	1.00	221	221
Rogers	2800	95.39	95.26	95.32	4.27	1.00	175	175
St. Bonifacius	2900	96.03	95.53	95.26	3.71	1.00	43	43
St. Louis Park	3000	95.60	95.43	94.69	5.00	1.00	853	853
Spring Park	3200	96.67	97.82	97.48	.	.	11	11
Tonka Bay	3300	95.01	95.39	94.67	.	.	6	6

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City and Township Ratios by Property Type
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county_nme=Hennepin co=27 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Wayzata	3400	96.05	95.15	92.02	4.19	1.00	77	78
Woodland	3700	94.60	95.81	96.22	.	.	6	6
Bloomington	4100	95.79	95.21	95.25	5.08	1.00	1,122	1,123
New Hope	4200	96.01	95.00	95.33	3.31	1.00	206	207
Maple Grove	4400	95.54	95.07	94.90	3.83	1.00	1,251	1,252
Medina	4500	96.43	96.73	95.95	3.35	1.00	93	93
Orono	4600	94.19	95.28	94.80	3.70	1.00	113	113
Plymouth	4700	95.78	95.60	95.19	4.47	1.00	1,198	1,198
Brooklyn Park	4900	96.95	95.36	95.74	4.70	1.00	1,208	1,209
Minnnetonka	5200	95.97	96.00	94.91	5.38	1.01	835	836
Shorewood	5300	95.83	95.44	95.68	4.62	1.00	120	120
Independence	5400	95.87	96.03	95.24	.	.	27	27
Greenfield	5500	97.17	95.69	96.64	4.63	1.01	34	34
Corcoran	5600	94.64	95.68	93.14	3.84	1.00	46	46
Minnetrissa	5800	96.47	95.70	94.02	4.31	1.00	106	107
Eden Prairie	6000	96.43	95.83	95.47	4.62	1.01	1,183	1,184
Dayton	6600	93.97	95.13	93.55	5.05	1.00	42	42
Minneapolis	8800	96.19	95.49	95.48	7.67	1.00	5,086	5,091
St. Anthony	9100	95.91	95.32	95.03	5.52	1.01	76	76

All sales adjusted for time and terms
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county_nme=Hennepin co=27 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Deephaven	0500	95.20	96.84	94.74	.	.	13	13
Edina	0700	95.00	95.35	95.17	.	.	8	8
Minnetonka Beach	1900	94.95	95.13	94.96	.	.	6	6
Mound	2100	93.82	95.17	92.95	3.29	1.00	35	35
Rogers	2800	95.75	94.91	93.09	.	.	6	6
Tonka Bay	3300	94.86	94.99	92.83	.	.	12	12
Wayzata	3400	84.66	95.82	90.67	.	.	9	9
Maple Grove	4400	94.68	95.06	91.73	.	.	17	17
Orono	4600	94.23	95.21	91.01	3.09	1.00	36	37
Plymouth	4700	90.63	92.66	90.89	.	.	12	12
Greenwood	5000	92.91	95.01	93.00	.	.	7	7
Minnetonka	5200	95.92	95.54	92.78	.	.	13	13
Shorewood	5300	94.05	95.33	95.15	.	.	14	14
Independence	5400	96.20	96.52	94.42	.	.	9	9
Minnetrista	5800	96.56	95.93	96.56	.	.	22	22
Eden Prairie	6000	98.33	94.24	99.87	.	.	6	6
Dayton	6600	94.29	94.83	92.39	.	.	6	6
Minneapolis	8800	93.89	95.82	93.00	.	.	6	6

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2018 Assessment Sales Ratio Study
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City and Township Ratios by Property Type
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county_nme=Hennepin co=27 PT=95 Property=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Corcoran	5600	116.97	117.61	115.53	.	.	7	0

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**2018 Assessment Sales Ratio Study
Final Sales Analysis for the State Board of Equalization
12 month study**

**Countywide Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
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co=27 county_nme=Hennepin

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
02	Apartments	94.57	95.34	94.83	8.35	1.01	156	156
06	Commercial	95.17	95.27	91.54	6.28	1.03	215	215
07	Industrial	95.36	96.39	93.94	4.61	1.01	64	64
91	Residential/SRR	96.00	95.39	95.04	5.49	1.00	17,584	17,603
91	Residential/SRR-Off Water	96.02	95.38	95.15	5.51	1.00	17,311	17,329
91	Residential/SRR-On Water	94.47	95.52	93.21	4.30	1.00	273	274
93	Ag/RVL bare > 34.5 acres	124.32	121.69	119.27	.	.	6	0
95	Ag/RVL improved > 34.5 acres	117.86	116.38	114.29	.	.	10	0

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2018 Assessment Sales Ratio Study
Final Sales Analysis for the State Board of Equalization
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Selected Countywide Ratios with Largest Cities Removed:
Hennepin without Minneapolis, Ramsey without St. Paul
St. Louis without Duluth, Olmsted without Rochester
Benton, Sherburne and Stearns without St Cloud, Clay without Moorhead

co=27 County=Hennepin w/o First Class City

Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes
Apartments	96.93	95.74	94.96	2.28	1.01	40
Commercial	95.61	95.19	91.92	2.77	1.02	133
Industrial	95.93	96.35	94.74	3.02	1.00	57
Residential/SRR	95.92	95.36	94.88	4.58	1.00	12,492
Residential/SRR-Off Water	95.95	95.36	95.01	4.58	1.00	12,225
Residential/SRR-On Water	94.49	95.51	93.21	4.31	1.00	267
Ag/RVL bare > 34.5 acres	124.32	121.69	119.27	.	.	6
Ag/RVL improved > 34.5 acres	117.86	116.38	114.29	.	.	10

All sales adjusted for time and terms
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**City and Township Ratios by Property Type
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Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Houston co=28 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
La Crescent TWP	0008	89.91	90.16	85.61	.	.	13	14
Mound Prairie	0011	90.79	93.41	89.12	.	.	9	9
Brownsville	0100	92.84	95.37	86.97	.	.	12	8
Caledonia	0200	97.08	91.04	91.49	15.81	1.05	35	35
Hokah	0500	88.88	85.30	85.41	.	.	14	14
Houston	0600	93.67	88.71	88.47	.	.	18	18
Spring Grove	1000	96.51	94.21	90.80	.	.	25	24
La Crescent	9000	94.24	93.11	94.12	11.69	1.00	93	89

county_nme=Houston co=28 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
La Crescent TWP	0008	89.91	90.16	85.61	.	.	13	14
Mound Prairie	0011	90.79	93.41	89.12	.	.	9	9
Brownsville	0100	94.92	95.37	94.44	.	.	8	8
Caledonia	0200	97.08	91.04	91.49	15.81	1.05	35	35
Hokah	0500	88.88	85.30	85.41	.	.	14	14
Houston	0600	93.67	88.71	88.47	.	.	18	18
Spring Grove	1000	97.30	94.41	91.19	.	.	24	24
La Crescent	9000	94.15	93.11	94.06	11.56	1.00	89	89

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**2018 Assessment Sales Ratio Study
Final Sales Analysis for the State Board of Equalization
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**Countywide Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
Ratios reported only for jurisdictions with 6 sales or more**

co=28 county_nme=Houston

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	89.93	85.83	80.41	.	.	11	0
91	Residential/SRR	91.64	91.03	88.52	13.47	1.02	256	247
91	Residential/SRR-Off Water	91.78	91.03	88.70	13.38	1.02	246	247
91	Residential/SRR-On Water	88.36	89.53	85.56	.	.	10	0
92	RVL bare > 34.5	88.83	92.25	89.87	.	.	15	15
93	Ag/RVL bare > 34.5 acres	95.08	93.75	93.99	.	.	24	24
95	Ag/RVL improved > 34.5 acres	96.47	93.28	93.09	18.39	1.03	33	33

**All sales adjusted for time and terms
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**City and Township Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Hubbard co=29 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Arago	0002	93.29	95.30	94.13	.	.	18	6
Crow Wing Lake	0006	93.78	97.14	92.23	.	.	11	2
Farden	0007	90.17	94.04	85.29	.	.	11	7
Guthrie	0009	96.24	97.85	98.22	.	.	6	5
Hart Lake	0010	96.71	92.42	92.00	.	.	6	2
Helga	0011	97.09	94.25	98.33	.	.	19	17
Henrietta	0013	98.35	100.38	100.04	.	.	19	13
Hubbard	0014	95.50	92.79	96.55	.	.	19	4
Lake Alice	0015	92.14	91.66	95.18	.	.	7	2
Lake Emma	0016	102.85	100.09	106.75	.	.	30	3
Lake George	0017	97.93	98.97	96.77	.	.	7	3
Lakeport	0019	95.35	96.10	95.65	.	.	16	7
Mantrap	0020	96.07	95.37	95.14	.	.	15	2
Nevis TWP	0021	96.92	95.41	98.01	12.26	0.99	41	8
Straight River	0024	97.28	101.75	95.91	.	.	10	6
Todd	0026	99.81	96.93	99.41	.	.	29	17
Akeley	0100	98.66	95.28	92.22	.	.	7	4
Nevis	1200	99.05	93.86	97.85	.	.	7	6
Park Rapids	1300	109.37	97.36	99.63	13.23	1.03	79	64

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**City and Township Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Hubbard co=29 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Arago	0002	94.42	96.90	97.93	.	.	6	6
Farden	0007	96.08	102.21	90.02	.	.	7	7
Helga	0011	97.51	94.25	98.83	.	.	17	17
Henrietta	0013	97.02	96.41	98.17	.	.	13	13
Lakeport	0019	91.73	94.18	92.92	.	.	7	7
Nevis TWP	0021	96.23	93.58	97.54	.	.	8	8
Straight River	0024	90.62	95.61	87.49	.	.	6	6
Todd	0026	98.01	95.06	97.54	.	.	17	17
Nevis	1200	95.60	92.81	94.77	.	.	6	6
Park Rapids	1300	110.45	96.75	96.96	14.23	1.04	64	64

county_nme=Hubbard co=29 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Arago	0002	92.73	95.30	93.36	.	.	12	0
Crow Wing Lake	0006	94.08	97.14	92.42	.	.	9	0
Henrietta	0013	101.23	100.89	102.07	.	.	6	0
Hubbard	0014	97.82	98.55	97.48	.	.	15	0
Lake Emma	0016	104.15	100.18	107.18	.	.	27	0
Lakeport	0019	98.17	99.09	97.39	.	.	9	0
Mantrap	0020	95.32	93.18	95.03	.	.	13	0
Nevis TWP	0021	97.09	96.11	98.08	12.98	0.99	33	0

**All sales adjusted for time and terms
Based on sales from October 2017 through September 2018
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county_nme=Hubbard co=29 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Todd	0026	102.37	101.78	101.04	.	.	12	0
Park Rapids	1300	104.76	102.89	106.04	.	.	15	0

All sales adjusted for time and terms
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county_nme=Hubbard co=29 PT=93 Property=Ag/RVL bare > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Farden	0007	95.06	92.20	93.99	.	.	6	6

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county_nme=Hubbard co=29 PT=95 Property=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Farden	0007	96.53	92.91	98.04	.	.	7	7

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co=29 county_nme=Hubbard

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	99.74	99.48	103.34	.	.	8	0
91	Residential/SRR	100.04	96.56	97.81	11.82	1.00	388	196
91	Residential/SRR-Off Water	101.81	95.02	96.42	11.30	1.01	196	196
91	Residential/SRR-On Water	98.24	97.53	98.60	12.19	1.00	192	0
92	RVL bare > 34.5	93.75	93.81	91.09	14.15	1.02	46	46
93	Ag/RVL bare > 34.5 acres	93.70	92.91	91.12	13.92	1.01	47	47
95	Ag/RVL improved > 34.5 acres	96.61	96.04	97.86	14.72	0.97	54	54

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county_nme=Isanti co=30 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Cambridge	0200	95.61	96.14	92.12	.	.	6	0

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county_nme=Isanti co=30 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Athens	0001	90.95	93.82	79.02	.	.	26	29
Bradford	0002	93.65	94.17	93.35	8.87	1.00	49	49
Cambridge TWP	0003	99.96	95.44	96.17	.	.	29	29
Dalbo	0004	92.42	91.37	91.84	.	.	6	6
Isanti TWP	0005	94.61	93.82	92.53	7.62	1.00	33	34
North Branch	0007	95.34	91.85	92.65	.	.	11	11
Oxford	0008	93.71	92.86	93.52	.	.	7	7
Spencer Brook	0009	98.69	91.83	93.17	.	.	19	19
Spring Vale	0010	92.20	93.94	93.57	.	.	20	20
Stanchfield	0011	93.06	92.04	91.83	.	.	6	6
Stanford	0012	90.57	90.12	91.78	.	.	23	23
Wyanett	0013	94.64	93.82	94.53	.	.	19	19
Cambridge	0200	91.41	91.31	91.12	5.05	1.00	158	159
Isanti	0500	90.44	91.04	90.70	4.74	1.00	165	165
Braham	6000	97.43	95.94	97.40	.	.	24	24

All sales adjusted for time and terms
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county_nme=Isanti co=30 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Athens	0001	90.95	93.82	79.02	.	.	26	29
Bradford	0002	92.84	94.17	93.75	8.01	0.99	33	33
Cambridge TWP	0003	101.36	95.73	97.85	.	.	26	26
Dalbo	0004	92.42	91.37	91.84	.	.	6	6
Isanti TWP	0005	96.35	95.36	93.44	.	.	26	27
North Branch	0007	96.35	92.99	93.68	.	.	10	10
Oxford	0008	93.71	92.86	93.52	.	.	7	7
Spencer Brook	0009	101.76	93.39	94.24	.	.	14	14
Spring Vale	0010	92.20	93.94	93.57	.	.	20	20
Stanchfield	0011	93.06	92.04	91.83	.	.	6	6
Stanford	0012	90.85	90.34	92.54	.	.	18	18
Wyanett	0013	95.92	95.15	95.50	.	.	10	10
Cambridge	0200	91.41	91.31	91.12	5.05	1.00	158	159
Isanti	0500	90.44	91.04	90.70	4.74	1.00	165	165
Braham	6000	97.43	95.94	97.40	.	.	24	24

county_nme=Isanti co=30 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Bradford	0002	95.31	92.43	92.22	.	.	16	16
Isanti TWP	0005	88.16	93.10	88.70	.	.	7	7
Wyanett	0013	93.23	89.55	93.92	.	.	9	9

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co=30 county_nme=Isanti

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	91.96	96.14	77.85	.	.	10	0
91	Residential/SRR	92.59	91.71	91.32	6.44	1.00	600	605
91	Residential/SRR-Off Water	92.65	91.87	91.35	6.19	1.00	554	559
91	Residential/SRR-On Water	91.92	90.04	91.02	9.22	1.00	46	46
92	RVL bare > 34.5	98.03	99.44	96.94	.	.	11	0
93	Ag/RVL bare > 34.5 acres	98.03	99.44	96.94	.	.	11	0
95	Ag/RVL improved > 34.5 acres	101.73	103.46	103.76	.	.	16	0

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Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Itasca co=31 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Arbo	0002	97.20	93.42	92.92	.	.	14	14
Balsam	0004	91.13	93.44	89.75	.	.	15	15
Bigfork TWP	0007	95.92	91.70	92.08	.	.	7	7
Blackberry	0008	123.94	100.37	102.14	.	.	8	9
Deer River TWP	0011	94.64	97.64	96.30	.	.	6	6
Feeley	0012	91.00	91.14	87.62	.	.	6	6
Goodland	0014	106.83	93.84	99.63	.	.	8	8
Greenway	0017	106.24	99.88	96.94	.	.	13	13
Harris	0018	94.23	93.39	92.07	13.18	1.01	60	60
Lake Jessie	0021	99.41	96.70	92.88	.	.	9	9
Lone Pine	0024	92.84	93.88	90.22	.	.	15	15
Marcell	0025	95.65	93.23	94.65	.	.	13	13
Nashwauk TWP	0029	104.04	104.29	103.27	.	.	11	11
Trout Lake	0038	96.41	94.82	93.79	.	.	11	11
Unorg. 54-26	0064	95.53	94.38	93.57	.	.	22	22
Unorg. 56-26	0068	97.23	91.60	89.24	.	.	19	19
Unorg. 57-26	0070	93.91	90.48	92.90	.	.	18	18
Bovey	0600	92.68	93.20	91.98	.	.	14	14
Cohasset	0900	93.12	91.22	91.97	11.23	1.00	35	35
Coleraine	1000	92.87	91.79	93.02	10.26	1.00	31	31
Deer River	1300	93.18	95.24	94.43	.	.	10	10

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county_nme=Itasca co=31 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Grand Rapids	1600	96.13	93.19	93.70	12.29	1.01	162	162
Keewatin	2000	125.71	92.95	105.34	.	.	7	7
La prairie	2100	94.04	92.07	93.33	.	.	9	9
Marble	2300	110.19	91.82	97.26	.	.	6	6
Nashwauk	2600	104.69	95.44	98.96	.	.	19	19
Taconite	3500	96.91	92.81	90.52	.	.	11	11

county_nme=Itasca co=31 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Arbo	0002	98.99	95.11	94.56	.	.	6	6
Blackberry	0008	136.31	113.43	109.15	.	.	6	7
Greenway	0017	104.72	99.88	98.35	.	.	7	7
Harris	0018	93.49	93.53	90.81	16.73	1.02	35	35
Nashwauk TWP	0029	98.05	88.44	96.34	.	.	9	9
Trout Lake	0038	99.77	95.81	95.65	.	.	8	8
Unorg. 54-26	0064	93.08	90.72	88.22	.	.	10	10
Unorg. 56-26	0068	111.91	93.03	93.73	.	.	8	8
Bovey	0600	92.68	93.20	91.98	.	.	14	14
Cohasset	0900	91.48	91.44	90.62	.	.	22	22
Coleraine	1000	92.06	91.40	92.68	.	.	22	22
Deer River	1300	93.18	95.24	94.43	.	.	10	10

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county_nme=Itasca co=31 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Grand Rapids	1600	95.47	92.95	92.70	11.90	1.02	154	154
Keewatin	2000	125.71	92.95	105.34	.	.	7	7
La prairie	2100	94.04	92.07	93.33	.	.	9	9
Marble	2300	110.19	91.82	97.26	.	.	6	6
Nashwauk	2600	104.69	95.44	98.96	.	.	19	19
Taconite	3500	94.37	92.81	87.99	.	.	7	7

county_nme=Itasca co=31 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Arbo	0002	95.85	92.60	91.79	.	.	8	8
Balsam	0004	90.69	90.59	89.47	.	.	14	14
Greenway	0017	108.01	98.88	96.37	.	.	6	6
Harris	0018	95.25	93.24	93.12	.	.	25	25
Lone Pine	0024	94.05	95.12	90.86	.	.	13	13
Marcell	0025	92.21	92.61	93.21	.	.	11	11
Unorg. 54-26	0064	97.58	94.73	96.22	.	.	12	12
Unorg. 56-26	0068	86.54	81.59	87.17	.	.	11	11
Unorg. 57-26	0070	96.54	93.29	93.45	.	.	14	14
Cohasset	0900	95.90	90.67	93.60	.	.	13	13
Coleraine	1000	94.87	91.83	93.51	.	.	9	9
Grand Rapids	1600	108.72	104.73	106.86	.	.	8	8

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co=31 county_nme=Itasca

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	85.62	90.50	86.23	.	.	7	0
91	Residential/SRR	96.24	93.23	93.03	12.81	1.01	675	675
91	Residential/SRR-Off Water	96.64	92.96	92.41	12.87	1.02	439	439
91	Residential/SRR-On Water	95.51	93.34	93.69	12.68	1.01	236	236
92	RVL bare > 34.5	109.39	95.43	104.75	.	.	27	1
93	Ag/RVL bare > 34.5 acres	110.19	96.95	106.00	.	.	28	1
95	Ag/RVL improved > 34.5 acres	107.03	98.79	98.93	15.45	1.04	40	1

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county_nme=Jackson co=32 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Heron Lake	0200	93.20	91.82	89.78	.	.	6	6
Jackson	0300	96.53	96.41	95.01	12.06	1.00	38	38
Lakefield	0400	96.34	94.48	92.45	.	.	21	21

county_nme=Jackson co=32 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Heron Lake	0200	93.20	91.82	89.78	.	.	6	6
Jackson	0300	96.53	96.41	95.01	12.06	1.00	38	38
Lakefield	0400	96.34	94.48	92.45	.	.	21	21

All sales adjusted for time and terms
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co=32 county_nme=Jackson

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
91	Residential/SRR	93.38	93.73	90.04	13.50	1.02	89	89
91	Residential/SRR-Off Water	93.45	93.59	89.88	13.56	1.02	84	84
93	Ag/RVL bare > 34.5 acres	100.83	97.55	96.89	.	.	20	20
95	Ag/RVL improved > 34.5 acres	100.83	97.55	96.89	.	.	20	20

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county_nme=Kanabec co=33 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Arthur	0002	94.69	95.16	94.12	.	.	28	16
Brunswick	0003	92.35	97.44	92.06	.	.	16	14
Comfort	0004	101.70	94.59	98.03	.	.	10	8
Ford	0005	99.78	95.54	96.49	.	.	6	2
Hillman	0008	96.79	96.67	91.28	.	.	7	7
Kanabec	0009	93.21	94.31	95.27	.	.	9	9
Knife Lake	0010	95.63	93.68	95.04	.	.	20	13
Peace	0012	100.30	94.53	96.53	.	.	17	11
Whited	0015	92.92	95.73	94.36	.	.	10	8
Mora	0200	100.18	98.38	97.00	10.22	1.00	54	53

county_nme=Kanabec co=33 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Arthur	0002	90.21	94.18	89.76	.	.	16	16
Brunswick	0003	93.04	99.03	92.68	.	.	14	14
Comfort	0004	101.17	92.87	97.54	.	.	8	8
Hillman	0008	96.79	96.67	91.28	.	.	7	7
Kanabec	0009	92.73	94.24	94.97	.	.	8	8
Knife Lake	0010	97.39	90.54	97.10	.	.	13	13
Peace	0012	106.01	96.01	100.18	.	.	11	11

All sales adjusted for time and terms
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county_nme=Kanabec co=33 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Whited	0015	90.70	95.73	92.79	.	.	8	8
Mora	0200	100.00	98.06	96.47	10.22	1.01	53	53

county_nme=Kanabec co=33 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Arthur	0002	100.66	97.43	98.76	.	.	12	0
Knife Lake	0010	92.35	96.81	91.46	.	.	7	0
Peace	0012	89.84	90.89	91.34	.	.	6	0

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county_nme=Kanabec co=33 PT=93 Property=Ag/RVL bare > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Hillman	0008	91.05	92.13	93.04	.	.	6	0

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county_nme=Kanabec co=33 PT=95 Property=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Hillman	0008	91.05	92.13	93.04	.	.	6	0
Kanabec	0009	98.92	95.61	99.70	.	.	8	0

All sales adjusted for time and terms
Based on sales from October 2017 through September 2018
*** Indicates calculations were done without extreme ratios**

**2018 Assessment Sales Ratio Study
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**Countywide Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
Ratios reported only for jurisdictions with 6 sales or more**

co=33 county_nme=Kanabec

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
91	Residential/SRR	96.07	95.63	94.58	11.57	1.00	208	166
91	Residential/SRR-Off Water	96.32	95.67	94.54	12.35	1.00	165	165
91	Residential/SRR-On Water	95.08	94.14	94.72	8.20	0.99	43	1
92	RVL bare > 34.5	92.25	95.17	89.41	.	.	24	0
93	Ag/RVL bare > 34.5 acres	92.11	92.87	87.90	18.84	1.05	31	0
95	Ag/RVL improved > 34.5 acres	95.26	94.63	94.41	18.01	1.01	43	0

**All sales adjusted for time and terms
Based on sales from October 2017 through September 2018
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county_nme=Kandiyohi co=34 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Willmar	1500	101.74	97.90	94.63	.	.	6	0

All sales adjusted for time and terms
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Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
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county_nme=Kandiyohi co=34 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Colfax	0003	96.32	96.14	96.54	.	.	7	2
Dovre	0004	97.47	98.80	98.46	6.58	0.99	37	18
Fahlun	0007	98.26	102.48	98.00	.	.	7	1
Green Lake	0009	97.84	95.84	99.12	.	.	16	5
Harrison	0010	97.50	98.42	98.18	.	.	8	0
Irving	0012	99.62	97.45	98.61	.	.	13	6
Lake Andrew	0014	97.37	95.23	95.79	.	.	17	4
New London TWP	0018	98.77	95.36	99.84	8.26	0.99	46	25
Atwater	0100	97.34	96.83	97.23	.	.	13	13
Kandiyohi	0400	90.74	92.52	90.83	.	.	7	7
New London	0600	93.91	95.74	93.98	.	.	20	18
Prinsburg	0800	95.46	93.05	90.90	.	.	7	7
Raymond	0900	94.93	96.83	92.47	.	.	11	11
Spicer	1200	97.08	96.27	96.94	.	.	20	16
Willmar	1500	94.06	93.38	93.77	6.58	1.00	241	234

**All sales adjusted for time and terms
Based on sales from October 2017 through September 2018
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**City and Township Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Kandiyohi co=34 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Dovre	0004	97.11	96.97	98.89	.	.	18	18
Irving	0012	99.73	96.47	98.57	.	.	6	6
New London TWP	0018	95.85	94.11	95.51	.	.	25	25
Atwater	0100	97.34	96.83	97.23	.	.	13	13
Kandiyohi	0400	90.74	92.52	90.83	.	.	7	7
New London	0600	93.75	95.74	93.81	.	.	18	18
Prinsburg	0800	95.46	93.05	90.90	.	.	7	7
Raymond	0900	94.93	96.83	92.47	.	.	11	11
Spicer	1200	96.69	96.27	95.70	.	.	16	16
Willmar	1500	94.01	93.38	93.62	6.46	1.00	233	234

county_nme=Kandiyohi co=34 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Dovre	0004	97.81	98.80	98.14	.	.	19	0
Fahlun	0007	100.22	103.02	99.35	.	.	6	0
Green Lake	0009	99.23	96.56	101.20	.	.	11	0
Harrison	0010	97.50	98.42	98.18	.	.	8	0
Irving	0012	99.52	98.98	98.65	.	.	7	0
Lake Andrew	0014	96.85	95.23	95.76	.	.	13	0
New London TWP	0018	102.25	96.37	104.03	.	.	21	0
Willmar	1500	95.69	92.78	96.72	.	.	8	0

**All sales adjusted for time and terms
Based on sales from October 2017 through September 2018
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co=34 county_nme=Kandiyohi

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
02	Apartments	95.66	92.58	86.07	.	.	7	0
06	Commercial	97.69	92.68	93.88	.	.	9	0
91	Residential/SRR	95.36	94.45	95.87	6.99	0.99	507	401
91	Residential/SRR-Off Water	94.46	93.82	94.22	6.62	1.00	400	401
91	Residential/SRR-On Water	98.73	97.34	99.34	7.67	0.99	107	0
93	Ag/RVL bare > 34.5 acres	97.75	97.06	98.49	.	.	24	0
95	Ag/RVL improved > 34.5 acres	97.24	97.06	97.93	.	.	28	0

**All sales adjusted for time and terms
Based on sales from October 2017 through September 2018
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Ratios reported only for jurisdictions with 6 sales or more

county_nme=Kittson co=35 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Hallock	0300	95.98	92.54	89.09	.	.	14	14
Karlstad	0600	90.48	88.85	100.01	.	.	7	7

county_nme=Kittson co=35 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Hallock	0300	95.98	92.54	89.09	.	.	14	14
Karlstad	0600	90.48	88.85	100.01	.	.	7	7

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**Countywide Ratios by Property Type
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co=35 county_nme=Kittson

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
91	Residential/SRR	87.74	87.49	86.23	21.37	1.02	36	36
91	Residential/SRR-Off Water	87.74	87.49	86.23	21.37	1.02	36	36
92	RVL bare > 34.5	117.68	100.03	99.38	.	.	6	0
93	Ag/RVL bare > 34.5 acres	95.83	92.27	83.13	.	.	19	0
95	Ag/RVL improved > 34.5 acres	95.58	93.70	84.31	.	.	25	0

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county_nme=Koochiching co=36 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Unorg. #0096	0096	99.24	95.60	96.61	13.79	1.02	43	0
Unorg. #0097	0097	93.76	92.07	94.11	.	.	7	0
Unorg. #0098	0098	102.00	97.43	99.88	.	.	12	0
International Falls	1100	96.33	94.70	93.26	13.31	1.02	77	0
Littlefork	1300	96.64	93.85	89.89	.	.	8	0
Ranier	2000	92.86	92.35	85.07	.	.	6	0

county_nme=Koochiching co=36 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Unorg. #0096	0096	99.24	102.73	95.63	.	.	25	0
Unorg. #0098	0098	100.86	95.53	94.36	.	.	7	0
International Falls	1100	96.38	94.46	93.04	13.45	1.02	74	0
Littlefork	1300	105.46	102.85	102.15	.	.	6	0

county_nme=Koochiching co=36 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Unorg. #0096	0096	99.23	95.54	97.19	.	.	18	0

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county_nme=Koochiching co=36 PT=92 Property=RVL bare > 34.5

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Unorg. #0098	0098	98.67	93.73	94.32	.	.	9	0

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county_nme=Koochiching co=36 PT=93 Property=Ag/RVL bare > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Unorg. #0097	0097	112.34	93.99	110.22	.	.	7	0
Unorg. #0098	0098	95.28	93.73	89.39	.	.	13	0

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county_nme=Koochiching co=36 PT=95 Property=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Unorg. #0097	0097	106.95	92.71	98.13	.	.	9	0
Unorg. #0098	0098	94.23	93.33	88.40	.	.	15	0

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**Countywide Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
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co=36 county_nme=Koochiching

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
91	Residential/SRR	97.28	95.38	94.51	13.32	1.01	155	0
91	Residential/SRR-Off Water	97.51	95.15	94.08	13.25	1.02	122	0
91	Residential/SRR-On Water	96.42	95.48	95.16	13.71	1.00	33	0
92	RVL bare > 34.5	91.79	93.33	91.47	.	.	19	0
93	Ag/RVL bare > 34.5 acres	94.56	93.33	90.95	.	.	27	0
95	Ag/RVL improved > 34.5 acres	93.77	91.69	90.08	.	.	32	0

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county_nme=Lac Qui Parle co=37 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Dawson	0300	93.50	93.58	88.92	.	.	19	0
Madison	0500	108.06	99.79	99.53	.	.	25	0

county_nme=Lac Qui Parle co=37 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Dawson	0300	93.50	93.58	88.92	.	.	19	0
Madison	0500	108.06	99.79	99.53	.	.	25	0

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county_nme=Lac Qui Parle co=37 PT=93 Property=Ag/RVL bare > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Yellow Bank	0022	96.41	98.28	95.32	.	.	6	0

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county_nme=Lac Qui Parle co=37 PT=95 Property=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Yellow Bank	0022	96.41	98.28	95.32	.	.	6	0

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co=37 county_nme=Lac Qui Parle

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
91	Residential/SRR	100.70	97.78	94.51	10.06	1.02	66	0
91	Residential/SRR-Off Water	100.70	97.78	94.51	10.06	1.02	66	0
93	Ag/RVL bare > 34.5 acres	99.55	100.00	97.21	.	.	19	0
95	Ag/RVL improved > 34.5 acres	100.33	100.18	97.46	.	.	20	0

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**City and Township Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
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county_nme=Lake co=38 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Beaver Bay TWP	0001	101.36	99.12	104.13	.	.	15	11
Fall Lake	0003	97.41	97.64	97.60	.	.	23	6
Silver Creek	0004	90.25	93.68	90.48	12.25	1.00	31	19
Stony River	0005	99.34	97.93	97.38	.	.	8	2
Unorg. #2	0098	95.58	96.15	94.18	12.48	1.00	38	28
Unorg. #1	0099	98.61	95.97	100.78	.	.	6	4
Two Harbors	0900	94.54	93.82	94.06	10.27	1.00	52	51
Silver Bay	1000	98.42	94.91	90.44	14.04	1.05	48	48

county_nme=Lake co=38 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Beaver Bay TWP	0001	96.40	95.35	94.76	.	.	11	11
Fall Lake	0003	103.57	101.58	98.66	.	.	6	6
Silver Creek	0004	90.47	93.68	90.31	.	.	19	19
Unorg. #2	0098	95.11	95.53	93.55	.	.	28	28
Two Harbors	0900	94.06	93.48	93.33	9.94	1.00	51	51
Silver Bay	1000	98.42	94.91	90.44	14.04	1.05	48	48

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county_nme=Lake co=38 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Fall Lake	0003	95.24	97.64	97.46	.	.	17	0
Silver Creek	0004	89.89	91.95	90.64	.	.	12	0
Stony River	0005	97.97	95.26	96.30	.	.	6	0
Unorg. #2	0098	96.89	97.67	94.93	.	.	10	0

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co=38 county_nme=Lake

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
91	Residential/SRR	96.07	95.40	94.63	11.88	1.00	226	173
91	Residential/SRR-Off Water	95.81	94.77	92.99	11.81	1.01	173	173
91	Residential/SRR-On Water	96.89	97.64	96.90	11.62	1.00	53	0
92	RVL bare > 34.5	108.02	102.92	109.93	.	.	8	0
93	Ag/RVL bare > 34.5 acres	108.02	102.92	109.93	.	.	8	0
95	Ag/RVL improved > 34.5 acres	108.02	102.92	109.93	.	.	8	0

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county_nme=Lake of the Woods co=39 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Angle	0001	90.85	91.27	87.61	.	.	7	2
Baudette TWP	0002	105.20	90.91	97.47	.	.	7	2
Wheeler	0020	92.46	91.20	91.87	.	.	11	9
Baudette	0100	103.13	92.76	95.62	.	.	18	16

county_nme=Lake of the Woods co=39 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Wheeler	0020	89.11	90.33	87.92	.	.	9	9
Baudette	0100	103.90	89.12	95.47	.	.	16	16

All sales adjusted for time and terms
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co=39 county_nme=Lake of the Woods

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
91	Residential/SRR	94.82	90.33	90.87	7.48	1.00	68	46
91	Residential/SRR-Off Water	92.58	89.37	87.57	6.11	1.01	46	46
91	Residential/SRR-On Water	99.50	93.51	96.03	.	.	22	0
92	RVL bare > 34.5	100.61	99.18	91.58	.	.	14	0
93	Ag/RVL bare > 34.5 acres	99.40	98.93	84.98	.	.	17	0
95	Ag/RVL improved > 34.5 acres	99.17	97.05	85.93	.	.	18	0

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county_nme=Le Sueur co=40 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Cleveland TWP	0001	91.03	90.50	89.89	.	.	8	8
Elysian TWP	0004	91.47	93.83	89.97	.	.	24	24
Kasota TWP	0005	93.27	94.03	92.85	.	.	15	15
Lanesburgh	0007	91.67	92.97	91.36	.	.	19	19
Washington	0013	90.59	92.74	82.32	.	.	28	30
Waterville TWP	0014	89.87	90.38	88.28	.	.	11	11
Cleveland	0100	96.48	95.48	96.74	.	.	14	14
Kasota	0400	98.34	94.94	98.03	.	.	8	8
Le Center	0600	100.00	93.08	96.55	.	.	28	28
Le Sueur	0700	92.24	91.63	91.26	4.30	1.01	62	62
Montgomery	0800	92.30	90.96	91.33	7.45	1.01	62	62
Waterville	1100	95.50	92.65	93.54	10.94	1.02	31	31
Elysian	6800	97.16	95.55	94.22	.	.	15	15
New Prague	8000	92.22	92.74	91.66	7.33	1.01	57	57

county_nme=Le Sueur co=40 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Kasota TWP	0005	97.62	96.11	97.34	.	.	9	9
Lanesburgh	0007	91.67	92.97	91.36	.	.	19	19
Cleveland	0100	96.48	95.48	96.74	.	.	14	14
Kasota	0400	98.34	94.94	98.03	.	.	8	8

**All sales adjusted for time and terms
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county_nme=Le Sueur co=40 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Le Center	0600	100.00	93.08	96.55	.	.	28	28
Le Sueur	0700	92.24	91.63	91.26	4.30	1.01	62	62
Montgomery	0800	92.30	90.96	91.33	7.45	1.01	62	62
Waterville	1100	97.01	94.27	95.52	.	.	23	23
Elysian	6800	100.23	98.32	99.20	.	.	9	9
New Prague	8000	92.22	92.74	91.66	7.33	1.01	57	57

county_nme=Le Sueur co=40 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Elysian TWP	0004	90.49	91.18	88.88	.	.	21	21
Kasota TWP	0005	86.75	90.33	88.60	.	.	6	6
Washington	0013	90.28	90.81	81.92	.	.	26	28
Waterville TWP	0014	89.30	90.36	87.79	.	.	10	10
Waterville	1100	91.15	91.55	90.29	.	.	8	8
Elysian	6800	92.54	89.20	90.16	.	.	6	6

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co=40 county_nme=Le Sueur

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	90.81	84.24	100.95	.	.	12	0
91	Residential/SRR	93.26	92.79	89.98	7.78	1.02	400	403
91	Residential/SRR-Off Water	94.30	93.04	92.65	7.07	1.01	315	316
91	Residential/SRR-On Water	89.40	89.91	85.33	10.28	1.02	85	87
93	Ag/RVL bare > 34.5 acres	99.83	94.46	94.63	.	.	17	17
95	Ag/RVL improved > 34.5 acres	98.31	94.45	93.13	.	.	21	21

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county_nme=Lincoln co=41 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Lake Benton TWP	0008	88.22	96.18	86.76	.	.	7	0
Hendricks	0200	96.50	93.96	94.84	.	.	17	0
Ivanhoe	0300	95.06	92.70	94.75	.	.	11	0
Lake Benton	0400	99.06	103.25	99.61	.	.	15	0
Tyler	0500	100.07	96.94	96.93	.	.	18	0

county_nme=Lincoln co=41 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Hendricks	0200	96.55	93.61	95.55	.	.	12	0
Ivanhoe	0300	95.06	92.70	94.75	.	.	11	0
Lake Benton	0400	99.06	103.25	99.61	.	.	15	0
Tyler	0500	100.07	96.94	96.93	.	.	18	0

county_nme=Lincoln co=41 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Lake Benton TWP	0008	89.43	96.37	87.40	.	.	6	0

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co=41 county_nme=Lincoln

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	102.49	99.30	92.95	.	.	8	0
91	Residential/SRR	95.54	94.62	91.16	13.65	1.03	84	0
91	Residential/SRR-Off Water	95.21	93.90	89.94	14.38	1.02	68	0
91	Residential/SRR-On Water	96.92	96.37	93.18	.	.	16	0
93	Ag/RVL bare > 34.5 acres	101.07	93.23	94.72	.	.	18	0
95	Ag/RVL improved > 34.5 acres	106.03	94.40	95.67	.	.	19	0

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county_nme=Lyon co=42 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Marshall	1000	92.91	98.43	83.39	.	.	6	0

All sales adjusted for time and terms
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county_nme=Lyon co=42 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Balaton	0200	94.96	94.33	89.77	.	.	10	10
Cottonwood	0400	95.04	90.13	94.69	.	.	20	20
Lynd	0900	84.61	82.63	86.86	.	.	7	7
Marshall	1000	91.65	91.63	90.99	7.26	1.01	154	154
Minneota	1100	99.37	94.49	94.74	.	.	22	22
Tracy	1400	93.74	94.33	90.01	.	.	26	26

county_nme=Lyon co=42 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Balaton	0200	94.96	94.33	89.77	.	.	10	10
Cottonwood	0400	95.15	90.45	95.05	.	.	17	17
Lynd	0900	84.61	82.63	86.86	.	.	7	7
Marshall	1000	91.65	91.63	90.99	7.26	1.01	154	154
Minneota	1100	99.37	94.49	94.74	.	.	22	22
Tracy	1400	93.74	94.33	90.01	.	.	26	26

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co=42 county_nme=Lyon

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	91.61	95.95	84.05	.	.	11	0
91	Residential/SRR	91.62	91.12	90.10	8.60	1.01	279	279
91	Residential/SRR-Off Water	91.59	91.14	90.04	8.61	1.01	276	276
93	Ag/RVL bare > 34.5 acres	96.48	95.40	96.30	.	.	13	13
95	Ag/RVL improved > 34.5 acres	98.28	97.41	99.86	.	.	14	14

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county_nme=Mcleod co=43 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Glencoe	0300	87.14	87.44	88.21	.	.	6	0

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county_nme=Mcleod co=43 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Acoma	0001	97.68	93.76	96.34	.	.	8	8
Hutchinson TWP	0008	93.70	89.49	86.82	.	.	16	16
Brownnton	0200	94.78	95.10	91.71	.	.	12	12
Glencoe	0300	94.58	92.02	93.23	8.51	1.00	80	80
Hutchinson	0400	93.51	91.46	92.37	8.62	1.00	302	302
Lester Prairie	0500	91.44	91.45	91.46	9.82	0.99	31	31
Silver Lake	0800	99.25	94.61	99.25	.	.	15	15
Stewart	0900	95.03	88.01	92.55	.	.	8	8
Winsted	1000	96.60	91.98	95.06	10.32	1.00	41	41

county_nme=Mcleod co=43 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Acoma	0001	98.23	93.70	96.85	.	.	7	7
Hutchinson TWP	0008	95.45	89.55	87.27	.	.	14	14
Brownnton	0200	94.78	95.10	91.71	.	.	12	12
Glencoe	0300	94.58	92.02	93.23	8.51	1.00	80	80
Hutchinson	0400	93.51	91.46	92.37	8.62	1.00	302	302
Lester Prairie	0500	91.44	91.45	91.46	9.82	0.99	31	31
Silver Lake	0800	99.25	94.61	99.25	.	.	15	15
Stewart	0900	95.03	88.01	92.55	.	.	8	8
Winsted	1000	95.56	91.90	94.33	10.32	1.00	40	40

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co=43 county_nme=Mcleod

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
02	Apartments	69.93	72.19	72.31	.	.	6	0
06	Commercial	93.43	92.79	88.58	.	.	17	0
07	Industrial	102.33	99.89	95.52	.	.	7	0
91	Residential/SRR	93.84	91.42	91.72	9.23	1.01	548	549
91	Residential/SRR-Off Water	93.93	91.44	91.79	9.17	1.01	540	541
91	Residential/SRR-On Water	88.03	87.01	87.80	.	.	8	8
93	Ag/RVL bare > 34.5 acres	92.17	94.21	91.07	.	.	13	0
95	Ag/RVL improved > 34.5 acres	102.73	100.25	97.85	.	.	22	0

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county_nme=Mahnomen co=44 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Island Lake	0007	97.96	97.97	100.08	.	.	12	0
Pembina	0012	95.79	96.64	94.73	.	.	6	0
Mahnomen	0300	108.48	99.86	103.18	.	.	20	0

county_nme=Mahnomen co=44 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Pembina	0012	95.79	96.64	94.73	.	.	6	0
Mahnomen	0300	108.48	99.86	103.18	.	.	20	0

county_nme=Mahnomen co=44 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Island Lake	0007	101.25	101.47	101.24	.	.	10	0

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co=44 county_nme=Mahnomen

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
91	Residential/SRR	102.36	97.97	93.88	18.12	1.03	56	0
91	Residential/SRR-Off Water	104.60	98.23	93.13	17.44	1.05	42	0
91	Residential/SRR-On Water	95.61	95.91	94.79	.	.	14	0
92	RVL bare > 34.5	104.94	96.34	95.52	.	.	11	11
93	Ag/RVL bare > 34.5 acres	97.69	90.88	86.74	.	.	19	19
95	Ag/RVL improved > 34.5 acres	97.69	94.11	87.35	.	.	21	21

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county_nme=Marshall co=45 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Newfolden	0800	96.99	92.86	89.38	.	.	8	0
Stephen	1200	103.15	96.96	94.27	.	.	6	0
Warren	1500	110.43	101.85	98.43	.	.	18	0

county_nme=Marshall co=45 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Newfolden	0800	96.99	92.86	89.38	.	.	8	0
Stephen	1200	103.15	96.96	94.27	.	.	6	0
Warren	1500	110.43	101.85	98.43	.	.	18	0

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county_nme=Marshall co=45 PT=93 Property=Ag/RVL bare > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Grand Plain	0019	96.15	96.29	99.63	.	.	8	0

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county_nme=Marshall co=45 PT=95 Property=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Grand Plain	0019	96.15	96.29	99.63	.	.	8	0
New Solum	0032	96.53	100.73	95.86	.	.	6	0

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co=45 county_nme=Marshall

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
91	Residential/SRR	100.26	95.64	93.43	10.78	1.01	76	0
91	Residential/SRR-Off Water	100.26	95.64	93.43	10.78	1.01	76	0
92	RVL bare > 34.5	90.99	93.00	84.39	.	.	11	0
93	Ag/RVL bare > 34.5 acres	91.13	94.53	88.79	13.62	1.04	56	0
95	Ag/RVL improved > 34.5 acres	92.76	96.29	90.09	13.79	1.04	62	0

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county_nme=Martin co=46 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Fairmont	0300	97.40	95.14	101.21	.	.	10	0

All sales adjusted for time and terms
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county_nme=Martin co=46 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Fairmont	0300	92.77	92.95	90.15	9.74	1.02	142	120
Sherburn	0900	95.80	98.90	91.00	.	.	10	0
Truman	1200	94.00	98.75	92.87	.	.	11	0
Welcome	1300	96.53	93.00	88.09	.	.	10	0
Trimont	1400	104.23	98.00	99.15	.	.	6	0

county_nme=Martin co=46 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Fairmont	0300	93.98	92.95	92.40	9.08	1.01	120	120
Sherburn	0900	95.80	98.90	91.00	.	.	10	0
Truman	1200	94.00	98.75	92.87	.	.	11	0
Welcome	1300	96.53	93.00	88.09	.	.	10	0
Trimont	1400	104.23	98.00	99.15	.	.	6	0

county_nme=Martin co=46 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Fairmont	0300	86.16	92.23	84.92	.	.	22	0

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co=46 county_nme=Martin

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	93.81	85.38	99.94	.	.	11	0
91	Residential/SRR	94.80	93.92	91.47	11.35	1.02	211	120
91	Residential/SRR-Off Water	95.25	94.06	93.10	11.00	1.02	180	120
91	Residential/SRR-On Water	92.16	93.41	87.55	.	.	31	0
93	Ag/RVL bare > 34.5 acres	99.85	97.04	100.06	10.43	1.01	34	0
95	Ag/RVL improved > 34.5 acres	99.85	97.04	100.06	10.43	1.01	34	0

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Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Meeker co=47 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Collinwood	0003	95.11	95.34	94.26	.	.	12	12
Darwin TWP	0006	85.63	89.90	89.39	.	.	9	9
Dassel TWP	0007	90.37	89.90	89.94	.	.	20	20
Ellsworth	0008	82.95	89.83	84.25	.	.	16	16
Forest Prairie	0010	94.26	89.59	93.70	.	.	15	15
Greenleaf	0011	91.08	92.08	89.54	.	.	16	16
Kingston TWP	0013	91.53	92.37	93.84	.	.	14	14
Litchfield TWP	0014	94.40	93.54	92.63	.	.	14	14
Darwin	0400	106.03	93.15	96.29	.	.	7	7
Dassel	0500	89.50	87.50	89.51	.	.	13	13
Grove City	0700	92.34	93.96	91.25	.	.	9	9
Litchfield	0800	95.37	94.02	94.93	7.81	1.00	94	94
Watkins	0900	95.50	96.05	94.82	.	.	13	13
Eden Valley	6700	97.91	96.04	96.12	.	.	9	9

county_nme=Meeker co=47 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Collinwood	0003	95.28	89.54	95.00	.	.	7	7
Darwin TWP	0006	80.10	80.56	83.23	.	.	7	7
Dassel TWP	0007	92.77	93.39	92.88	.	.	6	6
Greenleaf	0011	91.56	92.83	90.01	.	.	8	8

**All sales adjusted for time and terms
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county_nme=Meeker co=47 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Kingston TWP	0013	90.12	92.37	91.52	.	.	6	6
Litchfield TWP	0014	95.77	93.54	93.53	.	.	8	8
Darwin	0400	106.03	93.15	96.29	.	.	7	7
Dassel	0500	89.50	87.50	89.51	.	.	13	13
Grove City	0700	92.34	93.96	91.25	.	.	9	9
Litchfield	0800	95.37	94.02	94.93	7.81	1.00	94	94
Watkins	0900	95.50	96.05	94.82	.	.	13	13
Eden Valley	6700	97.91	96.04	96.12	.	.	9	9

county_nme=Meeker co=47 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Dassel TWP	0007	89.35	88.54	88.49	.	.	14	14
Ellsworth	0008	86.54	89.83	86.95	.	.	14	14
Forest Prairie	0010	94.66	89.59	94.32	.	.	13	13
Greenleaf	0011	90.60	89.72	89.28	.	.	8	8
Kingston TWP	0013	92.58	92.37	95.29	.	.	8	8
Litchfield TWP	0014	92.57	91.29	91.44	.	.	6	6

**All sales adjusted for time and terms
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co=47 county_nme=Meeker

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	86.43	84.13	73.26	.	.	9	0
91	Residential/SRR	93.27	93.01	91.77	9.21	1.01	286	286
91	Residential/SRR-Off Water	94.13	93.24	92.31	8.03	1.01	213	213
91	Residential/SRR-On Water	90.76	90.49	90.79	12.54	1.00	73	73
93	Ag/RVL bare > 34.5 acres	103.11	94.29	79.06	.	.	12	0
95	Ag/RVL improved > 34.5 acres	97.61	93.55	82.86	.	.	20	0

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county_nme=Mille Lacs co=48 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Bogus Brook	0001	96.77	94.04	90.18	.	.	16	14
Borgholm	0002	92.21	95.46	91.72	.	.	21	21
East Side	0005	95.46	94.52	90.87	14.64	1.02	34	13
Greenbush	0006	100.27	92.30	93.90	.	.	20	18
Kathio	0009	108.88	96.22	93.02	17.00	1.06	36	22
Milaca TWP	0011	94.58	94.67	93.05	.	.	23	20
Milo	0012	92.27	95.00	91.47	.	.	19	15
Page	0015	91.04	90.58	92.77	.	.	14	10
Princeton TWP	0016	92.26	91.90	92.14	10.58	1.00	40	37
South Harbor	0017	95.94	91.86	86.25	14.49	1.07	38	13
Foreston	0200	96.61	91.46	91.82	.	.	15	15
Isle	0300	97.15	92.37	91.40	.	.	21	18
Milaca	0500	93.04	92.13	92.70	11.95	1.00	57	57
Onamia	0600	97.65	92.55	89.24	.	.	17	14
Princeton	9600	96.16	92.38	95.26	10.92	1.00	105	105

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county_nme=Mille Lacs co=48 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Bogus Brook	0001	95.84	90.57	87.88	.	.	14	14
Borgholm	0002	92.21	95.46	91.72	.	.	21	21
East Side	0005	95.17	94.88	81.72	.	.	13	13
Greenbush	0006	94.43	87.83	91.18	.	.	18	18
Kathio	0009	116.36	105.78	96.52	.	.	22	22
Milaca TWP	0011	93.34	94.23	92.40	.	.	20	20
Milo	0012	92.09	94.36	92.07	.	.	15	15
Page	0015	86.31	88.11	87.04	.	.	10	10
Princeton TWP	0016	91.84	91.00	91.36	11.02	1.01	37	37
South Harbor	0017	89.81	85.90	87.09	.	.	13	13
Foreston	0200	96.61	91.46	91.82	.	.	15	15
Isle	0300	98.77	91.06	91.86	.	.	18	18
Milaca	0500	93.04	92.13	92.70	11.95	1.00	57	57
Onamia	0600	100.20	96.12	91.74	.	.	14	14
Princeton	9600	96.16	92.38	95.26	10.92	1.00	105	105

county_nme=Mille Lacs co=48 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
East Side	0005	95.64	94.17	95.67	.	.	21	0
Kathio	0009	97.13	96.06	91.14	.	.	14	0
South Harbor	0017	99.13	94.49	85.95	.	.	25	0

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county_nme=Mille Lacs co=48 PT=93 Property=Ag/RVL bare > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Page	0015	89.71	94.49	87.04	.	.	7	0

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county_nme=Mille Lacs co=48 PT=95 Property=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Bogus Brook	0001	85.24	92.13	89.51	.	.	6	0
Borgholm	0002	98.33	90.84	96.35	.	.	8	0
Greenbush	0006	94.26	94.74	84.06	.	.	6	0
Milo	0012	103.40	96.35	100.36	.	.	9	0
Page	0015	91.78	87.36	89.90	.	.	11	0

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co=48 county_nme=Mille Lacs

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	108.11	95.01	90.07	.	.	14	0
91	Residential/SRR	96.33	92.82	92.01	12.82	1.02	501	411
91	Residential/SRR-Off Water	95.46	92.05	91.68	12.67	1.01	411	411
91	Residential/SRR-On Water	100.30	95.65	93.18	13.16	1.04	90	0
92	RVL bare > 34.5	98.23	91.67	88.86	.	.	24	0
93	Ag/RVL bare > 34.5 acres	98.10	95.36	89.85	20.78	1.04	38	0
95	Ag/RVL improved > 34.5 acres	97.89	95.71	91.86	17.96	1.04	69	0

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county_nme=Morrison co=49 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Bellevue	0003	94.08	95.26	94.32	.	.	10	10
Cushing	0008	89.58	94.51	87.80	.	.	8	8
Little Falls TWP	0016	95.40	96.38	91.02	.	.	19	20
Pike Creek	0022	96.67	98.58	95.74	.	.	8	8
Pulaski	0024	87.32	94.41	85.98	.	.	7	7
Richardson	0026	100.14	94.28	96.69	.	.	8	8
Scandia Valley	0029	94.64	92.76	93.42	13.81	1.01	41	41
Buckman	0200	94.45	93.67	93.68	.	.	6	6
Flensburg	0400	95.96	96.04	93.87	.	.	7	7
Little Falls	1000	98.63	95.37	96.11	10.50	1.01	144	144
Pierz	1200	92.74	95.40	94.49	.	.	11	11
Randall	1300	97.34	93.63	91.20	.	.	12	12
Royalton	1400	93.11	92.85	92.88	.	.	19	19
Sobieski	1500	94.21	92.86	92.80	.	.	9	9
Upsala	1700	94.68	94.09	95.82	.	.	12	12
Motley	7900	100.43	92.10	94.33	.	.	12	12

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county_nme=Morrison co=49 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Bellevue	0003	93.58	94.19	93.36	.	.	9	9
Little Falls TWP	0016	96.60	97.55	91.83	.	.	16	17
Pike Creek	0022	96.11	97.46	95.02	.	.	7	7
Scandia Valley	0029	90.90	90.21	86.48	.	.	16	16
Buckman	0200	94.45	93.67	93.68	.	.	6	6
Flensburg	0400	95.96	96.04	93.87	.	.	7	7
Little Falls	1000	98.68	95.37	95.99	10.89	1.01	134	134
Pierz	1200	92.74	95.40	94.49	.	.	11	11
Randall	1300	97.34	93.63	91.20	.	.	12	12
Royalton	1400	93.11	92.85	92.88	.	.	19	19
Sobieski	1500	94.21	92.86	92.80	.	.	9	9
Upsala	1700	94.68	94.09	95.82	.	.	12	12
Motley	7900	100.43	92.10	94.33	.	.	12	12

county_nme=Morrison co=49 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Pulaski	0024	87.32	94.41	85.98	.	.	7	7
Richardson	0026	104.82	98.43	100.09	.	.	6	6
Scandia Valley	0029	97.04	93.54	95.20	.	.	25	25
Little Falls	1000	97.87	95.07	97.12	.	.	10	10

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county_nme=Morrison co=49 PT=95 Property=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Mount Morris	0019	104.49	102.19	95.39	.	.	6	0

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co=49 county_nme=Morrison

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	88.05	88.48	94.38	.	.	6	0
91	Residential/SRR	95.28	93.87	92.88	10.35	1.01	405	406
91	Residential/SRR-Off Water	95.38	93.79	92.74	10.10	1.01	338	339
91	Residential/SRR-On Water	94.78	94.13	93.26	11.68	1.01	67	67
92	RVL bare > 34.5	109.89	100.00	107.35	.	.	13	0
93	Ag/RVL bare > 34.5 acres	101.44	95.55	96.59	.	.	26	0
95	Ag/RVL improved > 34.5 acres	99.44	95.55	95.21	15.49	1.02	48	0

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county_nme=Mower co=50 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Austin	0200	99.86	96.39	93.34	.	.	7	0

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county_nme=Mower co=50 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Austin TWP	0002	101.53	91.49	97.85	.	.	9	9
Adams	0100	95.97	97.73	76.90	.	.	11	12
Austin	0200	97.71	94.93	95.25	9.28	1.01	374	374
Brownsdale	0300	94.32	96.91	93.27	.	.	10	10
Grand Meadow	0600	100.84	98.99	97.78	.	.	9	9
Le Roy	0800	98.09	96.08	95.04	.	.	12	12
Lyle	0900	92.29	95.27	89.03	.	.	9	9

county_nme=Mower co=50 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Austin TWP	0002	92.02	81.29	87.78	.	.	7	7
Adams	0100	95.97	97.73	76.90	.	.	11	12
Austin	0200	97.76	95.03	95.29	9.33	1.01	371	371
Brownsdale	0300	94.32	96.91	93.27	.	.	10	10
Grand Meadow	0600	100.84	98.99	97.78	.	.	9	9
Le Roy	0800	98.83	97.51	95.78	.	.	11	11
Lyle	0900	92.29	95.27	89.03	.	.	9	9

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co=50 county_nme=Mower

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	99.20	96.21	93.23	.	.	10	0
91	Residential/SRR	97.13	94.93	94.34	9.54	1.01	476	477
91	Residential/SRR-Off Water	97.08	94.99	94.27	9.55	1.01	466	467
91	Residential/SRR-On Water	99.25	93.14	96.09	.	.	10	10
93	Ag/RVL bare > 34.5 acres	89.23	91.41	86.87	12.45	1.02	39	0
95	Ag/RVL improved > 34.5 acres	88.04	91.52	86.43	13.47	1.01	42	0

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county_nme=Murray co=51 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Lake Sarah	0011	92.13	90.59	91.81	.	.	9	9
Mason	0015	93.02	91.70	86.11	.	.	6	4
Fulda	0500	93.72	94.16	93.02	.	.	23	1
Slayton	1000	98.13	93.16	93.65	.	.	28	0

county_nme=Murray co=51 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Fulda	0500	94.41	94.68	94.22	.	.	22	0
Slayton	1000	98.13	93.16	93.65	.	.	28	0

county_nme=Murray co=51 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Lake Sarah	0011	92.13	90.59	91.81	.	.	9	9

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county_nme=Murray co=51 PT=93 Property=Ag/RVL bare > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Lime Lake	0013	98.13	94.56	97.49	.	.	6	6

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county_nme=Murray co=51 PT=95 Property=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Lime Lake	0013	98.13	94.56	97.49	.	.	6	6

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co=51 county_nme=Murray

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
91	Residential/SRR	94.38	93.07	90.72	10.93	1.02	95	20
91	Residential/SRR-Off Water	96.20	93.98	93.73	9.44	1.01	75	0
91	Residential/SRR-On Water	87.53	84.62	86.97	.	.	20	20
93	Ag/RVL bare > 34.5 acres	95.41	95.13	94.08	.	.	15	15
95	Ag/RVL improved > 34.5 acres	99.12	95.73	97.17	.	.	16	16

**All sales adjusted for time and terms
Based on sales from October 2017 through September 2018
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Ratios reported only for jurisdictions with 6 sales or more

county_nme=Nicollet co=52 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
North Mankato	8800	102.32	95.66	100.45	.	.	6	0

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county_nme=Nicollet co=52 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Belgrade	0001	96.02	96.33	94.43	.	.	8	8
Oshawa	0010	93.31	94.24	92.96	.	.	7	7
Courtland	0100	96.43	95.20	96.71	.	.	9	9
Nicollet	0400	92.88	95.21	92.81	.	.	16	16
St. Peter	0600	93.96	93.09	93.33	8.73	1.01	136	136
North Mankato	8800	93.27	92.39	92.58	6.58	1.00	227	228

county_nme=Nicollet co=52 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Belgrade	0001	96.02	96.33	94.43	.	.	8	8
Oshawa	0010	93.31	94.24	92.96	.	.	7	7
Courtland	0100	96.43	95.20	96.71	.	.	9	9
Nicollet	0400	92.88	95.21	92.81	.	.	16	16
St. Peter	0600	93.96	93.09	93.33	8.73	1.01	136	136
North Mankato	8800	93.27	92.39	92.58	6.58	1.00	227	228

All sales adjusted for time and terms
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co=52 county_nme=Nicollet

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	95.41	93.99	93.66	.	.	12	0
91	Residential/SRR	93.55	93.02	92.87	7.11	1.00	419	420
91	Residential/SRR-Off Water	93.55	93.02	92.87	7.11	1.00	419	420
93	Ag/RVL bare > 34.5 acres	99.57	93.31	98.49	.	.	19	19
95	Ag/RVL improved > 34.5 acres	99.12	93.09	98.15	.	.	20	20

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Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Nobles co=53 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Leota	0010	103.74	94.47	93.08	.	.	6	6
Adrian	0100	95.20	91.73	87.38	.	.	17	17
Brewster	0300	90.63	92.94	90.30	.	.	7	7
Rushmore	1100	91.19	94.93	87.90	.	.	6	6
Worthington	1300	93.89	92.06	91.01	9.55	1.01	145	145

county_nme=Nobles co=53 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Leota	0010	103.74	94.47	93.08	.	.	6	6
Adrian	0100	95.20	91.73	87.38	.	.	17	17
Brewster	0300	90.63	92.94	90.30	.	.	7	7
Rushmore	1100	91.19	94.93	87.90	.	.	6	6
Worthington	1300	93.92	92.17	91.03	9.60	1.01	144	144

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**Countywide Ratios by Property Type
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co=53 county_nme=Nobles

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	95.23	93.99	93.70	.	.	6	0
91	Residential/SRR	93.83	92.30	90.01	10.71	1.02	216	216
91	Residential/SRR-Off Water	93.85	92.32	90.01	10.74	1.02	215	215
93	Ag/RVL bare > 34.5 acres	97.94	96.63	97.81	.	.	24	24
95	Ag/RVL improved > 34.5 acres	98.10	96.77	97.85	.	.	25	25

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county_nme=Norman co=54 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Ada	0100	107.41	101.73	101.73	.	.	30	0
Halstad	0500	89.28	91.15	81.54	.	.	8	0
Twin Valley	1100	110.89	99.44	107.49	.	.	9	0

county_nme=Norman co=54 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Ada	0100	107.41	101.73	101.73	.	.	30	0
Halstad	0500	89.28	91.15	81.54	.	.	8	0
Twin Valley	1100	110.89	99.44	107.49	.	.	9	0

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**Countywide Ratios by Property Type
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co=54 county_nme=Norman

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
91	Residential/SRR	105.06	96.90	95.37	14.19	1.05	74	0
91	Residential/SRR-Off Water	105.06	96.90	95.37	14.19	1.05	74	0
93	Ag/RVL bare > 34.5 acres	90.85	95.50	89.04	.	.	23	0
95	Ag/RVL improved > 34.5 acres	88.84	92.49	86.36	.	.	28	0

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county_nme=Olmsted co=55 PT=02 Property=Apartments

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Rochester	0800	91.34	92.73	90.20	7.95	1.01	36	37

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county_nme=Olmsted co=55 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Rochester	0800	99.20	95.00	94.00	12.31	1.01	45	0

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county_nme=Olmsted co=55 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Cascade	0001	94.78	94.78	95.55	.	.	22	22
Haverhill	0007	95.93	96.85	96.61	.	.	17	17
Kalmar	0008	95.42	92.28	93.70	.	.	11	11
Marion	0009	94.47	91.12	92.15	7.29	1.01	37	37
New Haven	0010	94.87	92.61	92.99	.	.	6	6
Oronoco TWP	0012	97.99	94.38	89.42	.	.	13	14
Pleasant Grove	0013	93.68	92.90	91.73	.	.	7	7
Rochester TWP	0015	93.43	91.70	91.85	.	.	26	26
Byron	0100	92.29	91.23	91.22	5.04	1.01	89	89
Dover	0500	93.64	93.17	94.08	.	.	13	13
Eyota	0600	97.70	92.84	93.68	.	.	35	35
Rochester	0800	94.08	93.12	93.01	6.01	1.00	2,017	2,019
Stewartville	1000	94.70	92.51	92.98	5.07	1.00	72	72
Oronoco	1200	95.42	94.71	93.75	.	.	19	19
Chatfield	6400	101.02	93.83	99.79	.	.	25	25
Pine Island	9500	98.08	96.42	97.40	.	.	15	15

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county_nme=Olmsted co=55 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Cascade	0001	94.78	94.78	95.55	.	.	22	22
Haverhill	0007	95.93	96.85	96.61	.	.	17	17
Kalmar	0008	95.42	92.28	93.70	.	.	11	11
Marion	0009	94.47	91.12	92.15	7.29	1.01	37	37
New Haven	0010	94.87	92.61	92.99	.	.	6	6
Oronoco TWP	0012	97.99	94.38	89.42	.	.	13	14
Pleasant Grove	0013	93.68	92.90	91.73	.	.	7	7
Rochester TWP	0015	93.43	91.70	91.85	.	.	26	26
Byron	0100	92.29	91.23	91.22	5.04	1.01	89	89
Dover	0500	93.64	93.17	94.08	.	.	13	13
Eyota	0600	97.70	92.84	93.68	.	.	35	35
Rochester	0800	94.08	93.12	93.01	6.01	1.00	2,017	2,019
Stewartville	1000	94.70	92.51	92.98	5.07	1.00	72	72
Oronoco	1200	95.42	94.71	93.75	.	.	19	19
Chatfield	6400	101.02	93.83	99.79	.	.	25	25
Pine Island	9500	98.08	96.42	97.40	.	.	15	15

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co=55 county_nme=Olmsted

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
02	Apartments	92.02	92.92	90.38	7.95	1.01	37	37
06	Commercial	100.69	94.18	94.69	12.03	1.00	61	0
91	Residential/SRR	94.17	93.05	92.95	5.99	1.00	2,439	2,442
91	Residential/SRR-Off Water	94.17	93.05	92.95	5.99	1.00	2,439	2,442
93	Ag/RVL bare > 34.5 acres	98.06	102.19	95.65	.	.	21	22
95	Ag/RVL improved > 34.5 acres	100.67	102.19	98.73	.	.	29	30

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Selected Countywide Ratios with Largest Cities Removed:
Hennepin without Minneapolis, Ramsey without St. Paul
St. Louis without Duluth, Olmsted without Rochester
Benton, Sherburne and Stearns without St Cloud, Clay without Moorhead

co=55 County=Olmsted w/o First Class City

Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes
Commercial	104.87	90.13	100.11	.	.	16
Residential/SRR	94.59	92.67	92.71	5.85	1.00	422
Residential/SRR-Off Water	94.59	92.67	92.71	5.85	1.00	422
Ag/RVL bare > 34.5 acres	98.06	102.19	95.65	.	.	21
Ag/RVL improved > 34.5 acres	100.67	102.19	98.73	.	.	29

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county_nme=Otter Tail co=56 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Fergus Falls	1300	98.28	92.15	67.42	.	.	11	0

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county_nme=Otter Tail co=56 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Amor	0002	101.57	99.67	103.73	.	.	18	18
Aurdal	0003	97.53	96.40	97.97	.	.	28	28
Buse	0006	98.61	93.46	95.94	.	.	9	9
Candor	0008	99.13	94.48	101.38	.	.	8	8
Clitherall TWP	0010	90.66	91.31	87.43	.	.	13	13
Corliss	0012	94.37	94.71	92.13	.	.	7	7
Dane Prairie	0013	98.37	90.40	94.75	.	.	8	8
Dead Lake	0014	95.43	95.38	94.80	.	.	8	8
Dora	0016	90.75	93.07	89.63	.	.	14	14
Dunn	0017	92.85	90.48	91.62	.	.	30	30
Edna	0020	90.87	90.52	89.52	.	.	12	12
Elizabeth TWP	0022	89.80	92.75	91.41	.	.	9	9
Everts	0025	96.00	94.25	94.09	.	.	19	19
Girard	0029	92.58	95.11	90.27	.	.	15	15
Hobart	0032	97.18	91.19	94.13	.	.	12	12
Leaf Lake	0035	96.80	102.53	97.30	.	.	8	8
Lida	0037	94.13	92.65	92.59	13.08	1.01	32	32
Maine	0038	96.68	97.51	95.29	.	.	15	15
Ottertail TWP	0046	88.98	89.50	89.80	.	.	28	28
Otto	0047	92.52	92.59	96.98	.	.	10	10
Pelican	0050	89.49	85.70	88.12	.	.	9	9

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county_nme=Otter Tail co=56 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Perham TWP	0051	101.02	98.49	97.63	.	.	13	13
Pine Lake	0052	94.05	92.84	92.89	.	.	13	13
Rush Lake	0053	92.51	93.25	91.82	.	.	15	15
Scambler	0055	90.02	84.95	92.25	.	.	19	19
Star Lake	0056	97.76	98.63	100.09	.	.	13	13
Sverdrup	0057	92.32	91.87	90.15	.	.	14	14
Tordenskjold	0058	108.94	96.76	102.05	.	.	12	12
Battle Lake	0200	96.55	99.78	100.93	.	.	16	16
Fergus Falls	1300	96.90	94.18	94.33	12.70	1.01	266	266
Henning	1400	110.25	99.51	102.04	.	.	17	17
New York Mills	1600	105.05	99.10	97.40	.	.	19	19
Ottertail	1700	98.82	95.82	96.32	.	.	16	16
Parkers Prairie	1800	102.46	95.22	96.98	.	.	22	22
Pelican Rapids	1900	102.94	99.19	95.69	.	.	21	21
Perham	2000	93.49	95.27	93.43	10.40	1.00	50	50
Vergas	2300	92.52	95.12	95.75	.	.	8	8

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county_nme=Otter Tail co=56 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Aurdal	0003	99.79	101.32	100.74	.	.	12	12
Maine	0038	92.27	92.38	88.84	.	.	7	7
Otto	0047	90.25	90.55	92.04	.	.	7	7
Perham TWP	0051	103.18	98.77	99.98	.	.	11	11
Tordenskjold	0058	109.25	94.52	103.90	.	.	8	8
Battle Lake	0200	96.31	99.83	97.92	.	.	11	11
Fergus Falls	1300	97.08	94.38	94.79	12.78	1.01	261	261
Henning	1400	110.25	99.51	102.04	.	.	17	17
New York Mills	1600	105.05	99.10	97.40	.	.	19	19
Ottertail	1700	96.45	93.45	92.35	.	.	12	12
Parkers Prairie	1800	102.46	95.22	96.98	.	.	22	22
Pelican Rapids	1900	104.06	99.43	96.64	.	.	20	20
Perham	2000	93.49	95.27	93.43	10.40	1.00	50	50
Vergas	2300	85.38	95.12	88.71	.	.	6	6

county_nme=Otter Tail co=56 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Amor	0002	99.90	98.98	103.62	.	.	14	14
Aurdal	0003	95.84	91.67	96.09	.	.	16	16
Clitherall TWP	0010	88.97	91.01	86.79	.	.	10	10
Dane Prairie	0013	95.90	90.10	90.82	.	.	7	7

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county_nme=Otter Tail co=56 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Dead Lake	0014	94.70	94.66	94.63	.	.	7	7
Dora	0016	89.78	92.15	89.46	.	.	11	11
Dunn	0017	95.37	91.00	92.36	.	.	26	26
Edna	0020	90.03	90.52	89.54	.	.	10	10
Elizabeth TWP	0022	89.80	92.75	91.41	.	.	9	9
Everts	0025	94.82	93.90	93.88	.	.	18	18
Girard	0029	91.50	90.56	89.60	.	.	10	10
Hobart	0032	91.04	90.90	92.35	.	.	10	10
Lida	0037	94.13	92.65	92.59	13.08	1.01	32	32
Maine	0038	100.53	103.10	98.02	.	.	8	8
Ottertail TWP	0046	91.43	90.04	90.11	.	.	26	26
Pine Lake	0052	94.72	92.98	93.16	.	.	10	10
Rush Lake	0053	92.01	93.25	91.62	.	.	11	11
Scambler	0055	90.18	84.12	92.78	.	.	16	16
Star Lake	0056	100.79	105.64	102.38	.	.	11	11
Sverdrup	0057	91.47	91.26	89.01	.	.	10	10

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Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
Ratios reported only for jurisdictions with 6 sales or more

county_nme=Otter Tail co=56 PT=95 Property=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Lida	0037	82.85	80.76	81.12	.	.	6	0

All sales adjusted for time and terms
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**Countywide Ratios by Property Type
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co=56 county_nme=Otter Tail

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
02	Apartments	93.73	97.63	91.97	.	.	10	0
06	Commercial	98.73	92.15	76.64	.	.	27	0
91	Residential/SRR	96.88	93.96	93.80	12.62	1.01	950	950
91	Residential/SRR-Off Water	98.33	95.22	94.66	12.99	1.01	610	610
91	Residential/SRR-On Water	94.29	92.67	93.14	11.75	1.01	340	340
92	RVL bare > 34.5	96.39	96.21	94.54	12.33	1.02	35	0
93	Ag/RVL bare > 34.5 acres	98.96	98.14	97.40	13.90	1.02	67	0
95	Ag/RVL improved > 34.5 acres	99.47	97.88	98.66	15.38	1.01	98	1

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county_nme=Pennington co=57 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Norden	0010	88.87	90.17	94.31	.	.	6	0
North	0011	98.24	98.62	100.62	.	.	9	0
Rocksbury	0016	103.93	105.29	103.48	.	.	13	0
Thief River Falls	0600	97.72	93.23	93.13	13.76	1.01	127	0

county_nme=Pennington co=57 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Norden	0010	88.87	90.17	94.31	.	.	6	0
North	0011	97.10	98.62	100.76	.	.	7	0
Rocksbury	0016	105.64	108.62	106.10	.	.	9	0
Thief River Falls	0600	97.85	93.23	93.35	13.77	1.01	123	0

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co=57 county_nme=Pennington

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
91	Residential/SRR	98.04	93.30	94.35	13.89	1.01	166	0
91	Residential/SRR-Off Water	98.30	93.30	94.56	13.74	1.00	154	0
91	Residential/SRR-On Water	94.66	92.68	92.65	.	.	12	0
92	RVL bare > 34.5	99.57	97.82	90.58	.	.	8	0
93	Ag/RVL bare > 34.5 acres	122.63	101.46	99.21	.	.	28	0
95	Ag/RVL improved > 34.5 acres	119.56	101.85	102.22	16.91	1.00	33	0

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county_nme=Pine co=58 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Arlone	0001	99.64	94.34	90.26	.	.	7	7
Arna	0002	93.60	90.61	90.10	.	.	8	8
Barry	0003	96.10	98.30	98.16	.	.	8	8
Bremen	0006	99.89	98.31	96.89	.	.	8	8
Chengwatana	0009	95.61	95.01	93.08	.	.	8	8
Hinckley TWP	0017	89.05	91.51	88.28	.	.	6	6
Kettle River	0020	92.11	91.09	93.95	.	.	8	8
Mission Creek	0021	96.50	97.05	94.42	.	.	7	7
Munch	0022	99.26	91.28	98.41	.	.	9	9
Nickerson	0023	93.16	93.14	91.99	.	.	8	8
Pine City TWP	0028	93.07	92.72	91.05	.	.	23	23
Pine Lake	0029	92.61	90.54	91.64	.	.	10	10
Pokegama	0030	94.38	93.47	92.83	9.04	1.01	48	48
Royalton	0032	89.80	90.93	87.01	.	.	11	11
Sandstone TWP	0033	97.98	96.37	95.84	.	.	7	7
Windemere	0036	97.11	95.34	95.01	8.69	1.02	48	48
Askov	0100	96.39	93.98	94.75	.	.	7	7
Finlayson	0900	97.07	93.49	96.06	.	.	6	6
Hinckley	1200	95.31	93.54	95.19	.	.	19	19
Pine City	1700	92.86	94.12	92.38	9.98	1.01	57	57
Sandstone	2100	92.89	93.03	89.63	.	.	20	20

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county_nme=Pine co=58 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Sturgeon Lake	2200	92.58	92.12	90.85	.	.	8	8
Willow River	2300	93.40	92.27	91.11	.	.	8	8
Rock Creek	2400	98.67	93.72	96.73	.	.	17	17

county_nme=Pine co=58 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Arlone	0001	100.52	94.38	88.47	.	.	6	6
Arna	0002	94.46	93.65	90.83	.	.	7	7
Barry	0003	95.42	98.30	95.88	.	.	6	6
Bremen	0006	99.54	96.24	96.70	.	.	7	7
Hinckley TWP	0017	89.05	91.51	88.28	.	.	6	6
Mission Creek	0021	96.50	97.05	94.42	.	.	7	7
Munch	0022	99.26	91.28	98.41	.	.	9	9
Pine City TWP	0028	95.24	94.64	93.25	.	.	15	15
Pokegama	0030	94.88	93.47	92.17	.	.	30	30
Royalton	0032	89.90	90.93	88.20	.	.	9	9
Sandstone TWP	0033	97.98	96.37	95.84	.	.	7	7
Windemere	0036	97.57	98.92	96.11	.	.	21	21
Askov	0100	96.39	93.98	94.75	.	.	7	7
Finlayson	0900	97.07	93.49	96.06	.	.	6	6
Hinckley	1200	95.31	93.54	95.19	.	.	19	19

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county_nme=Pine co=58 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Pine City	1700	92.36	92.95	91.63	10.24	1.01	50	50
Sandstone	2100	92.89	93.03	89.63	.	.	20	20
Sturgeon Lake	2200	92.58	92.12	90.85	.	.	8	8
Willow River	2300	93.40	92.27	91.11	.	.	8	8
Rock Creek	2400	98.67	93.72	96.73	.	.	17	17

county_nme=Pine co=58 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Pine City TWP	0028	88.99	91.93	87.33	.	.	8	8
Pine Lake	0029	91.38	90.66	91.30	.	.	7	7
Pokegama	0030	93.55	93.97	93.67	.	.	18	18
Windemere	0036	96.76	93.89	94.45	.	.	27	27
Pine City	1700	96.49	95.41	96.91	.	.	7	7

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county_nme=Pine co=58 PT=92 Property=RVL bare > 34.5

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Pokegama	0030	96.57	102.99	92.52	.	.	6	0

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county_nme=Pine co=58 PT=93 Property=Ag/RVL bare > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Hinckley TWP	0017	97.54	98.57	100.57	.	.	6	0
Pokegama	0030	96.57	102.99	92.52	.	.	6	0

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county_nme=Pine co=58 PT=95 Property=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Hinckley TWP	0017	97.54	98.57	100.57	.	.	6	0
Mission Creek	0021	93.23	92.71	93.01	.	.	6	0
Pokegama	0030	102.34	104.16	102.96	.	.	10	0
Royalton	0032	104.55	101.99	105.07	.	.	6	0

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co=58 county_nme=Pine

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	104.62	102.23	106.35	.	.	11	0
91	Residential/SRR	94.72	93.64	93.33	9.78	1.01	422	422
91	Residential/SRR-Off Water	94.84	93.72	93.16	10.27	1.01	323	323
91	Residential/SRR-On Water	94.33	92.93	93.70	8.18	1.01	99	99
92	RVL bare > 34.5	95.49	94.63	93.87	12.21	1.01	64	0
93	Ag/RVL bare > 34.5 acres	95.89	95.80	94.30	11.72	1.01	69	0
95	Ag/RVL improved > 34.5 acres	97.63	97.03	97.48	12.21	1.00	86	0

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county_nme=Pipestone co=59 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Edgerton	0100	93.70	90.93	90.53	.	.	22	22
Pipestone	0700	98.11	93.47	92.79	10.54	1.01	58	58
Jasper	7600	92.27	93.54	93.80	.	.	7	7

county_nme=Pipestone co=59 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Edgerton	0100	93.70	90.93	90.53	.	.	22	22
Pipestone	0700	98.11	93.47	92.79	10.54	1.01	58	58
Jasper	7600	92.27	93.54	93.80	.	.	7	7

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co=59 county_nme=Pipestone

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
91	Residential/SRR	95.91	93.54	92.40	10.12	1.01	101	101
91	Residential/SRR-Off Water	95.91	93.54	92.40	10.12	1.01	101	101
93	Ag/RVL bare > 34.5 acres	92.24	93.47	92.53	.	.	14	14
95	Ag/RVL improved > 34.5 acres	92.24	93.47	92.53	.	.	14	14

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county_nme=Polk co=60 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Godfrey	0022	95.61	97.65	95.97	.	.	12	12
Knute	0036	86.92	84.89	85.29	.	.	6	6
Woodside	0059	96.46	88.22	93.48	.	.	23	23
Crookston	0400	99.12	96.87	95.93	11.36	1.00	83	0
East Grand Forks	0500	101.81	101.64	101.66	8.04	1.00	119	119
Fertile	0900	94.41	92.44	94.44	.	.	12	12
Fosston	1100	101.13	95.91	93.14	.	.	26	26
McIntosh	1600	101.57	97.00	98.78	.	.	11	11

county_nme=Polk co=60 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Crookston	0400	99.12	96.87	95.93	11.36	1.00	83	0
East Grand Forks	0500	101.81	101.64	101.66	8.04	1.00	119	119
Fertile	0900	94.41	92.44	94.44	.	.	12	12
Fosston	1100	101.13	95.91	93.14	.	.	26	26
McIntosh	1600	101.57	97.00	98.78	.	.	11	11

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county_nme=Polk co=60 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Godfrey	0022	97.15	100.56	96.89	.	.	11	11
Woodside	0059	94.30	88.10	92.96	.	.	22	22

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county_nme=Polk co=60 PT=93 Property=Ag/RVL bare > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Hammond	0026	99.67	97.63	97.31	.	.	6	0

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county_nme=Polk co=60 PT=95 Property=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Columbia	0010	96.72	102.95	81.67	.	.	6	0
Hammond	0026	99.67	97.63	97.31	.	.	6	0

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co=60 county_nme=Polk

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	89.29	89.50	69.13	.	.	14	0
91	Residential/SRR	97.99	97.29	95.77	12.81	1.00	370	287
91	Residential/SRR-Off Water	98.78	97.97	96.64	12.42	1.00	324	241
91	Residential/SRR-On Water	92.45	90.24	92.61	15.04	0.99	46	46
92	RVL bare > 34.5	102.08	100.00	92.37	.	.	9	0
93	Ag/RVL bare > 34.5 acres	101.59	100.73	98.32	10.21	1.01	69	0
95	Ag/RVL improved > 34.5 acres	100.06	100.22	97.45	10.99	1.01	75	0

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county_nme=Pope co=61 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Glenwood TWP	0007	97.73	93.70	97.22	.	.	14	3
Leven	0012	96.68	97.86	95.34	.	.	9	1
Minnewaska	0013	94.53	96.74	95.39	.	.	8	2
White Bear Lake	0020	96.31	94.16	95.99	.	.	9	5
Glenwood	0300	101.94	99.38	100.69	6.99	1.00	38	37
Starbuck	0800	97.71	95.92	95.56	.	.	28	26

county_nme=Pope co=61 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Glenwood	0300	102.15	99.78	101.32	6.99	1.00	37	37
Starbuck	0800	96.81	95.66	93.62	.	.	26	26

county_nme=Pope co=61 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Glenwood TWP	0007	102.40	94.24	100.40	.	.	11	0
Leven	0012	96.29	95.81	94.88	.	.	8	0
Minnewaska	0013	96.86	97.47	97.04	.	.	6	0

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co=61 county_nme=Pope

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
91	Residential/SRR	97.49	96.36	95.04	9.43	1.02	128	84
91	Residential/SRR-Off Water	97.67	96.22	94.67	9.67	1.02	84	84
91	Residential/SRR-On Water	97.15	96.40	95.36	8.92	1.02	44	0
93	Ag/RVL bare > 34.5 acres	106.94	101.47	101.80	.	.	12	0
95	Ag/RVL improved > 34.5 acres	99.01	99.38	91.48	.	.	17	0

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county_nme=Ramsey co=62 PT=02 Property=Apartments

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
St. Paul	8900	94.67	94.13	93.95	8.23	1.00	75	75

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Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
Ratios reported only for jurisdictions with 6 sales or more

county_nme=Ramsey co=62 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Little Canada	0800	100.39	95.93	95.76	.	.	7	7
Vadnais Heights	1300	93.95	93.97	95.31	.	.	6	6
St. Paul	8900	94.65	95.15	88.84	11.45	1.06	80	80
White Bear Lake	9400	94.98	95.04	96.56	.	.	8	8

All sales adjusted for time and terms
Based on sales from October 2017 through September 2018
*** Indicates calculations were done without extreme ratios**

2018 Assessment Sales Ratio Study
Final Sales Analysis for the State Board of Equalization
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City and Township Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
Ratios reported only for jurisdictions with 6 sales or more

county_nme=Ramsey co=62 PT=07 Property=Industrial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
St. Paul	8900	87.89	93.49	92.86	.	.	11	11

All sales adjusted for time and terms
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county_nme=Ramsey co=62 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
White Bear TWP	0014	95.65	95.09	95.27	5.41	1.00	156	156
New Brighton	0100	96.75	96.50	96.01	5.52	1.00	265	266
North St. Paul	0200	96.26	95.80	95.60	5.24	1.00	115	115
Roseville	0400	95.36	95.35	95.04	4.23	1.00	397	397
Falcon Heights	0500	94.88	94.29	94.48	6.40	1.00	49	49
Lauderdale	0600	96.41	95.26	92.41	.	.	24	25
Arden Hills	0700	95.20	93.56	89.04	4.74	1.01	102	103
Little Canada	0800	94.21	93.15	93.48	4.44	1.00	145	145
North Oaks	1000	94.99	94.80	94.86	3.62	1.00	79	71
Maplewood	1100	95.86	94.81	95.26	5.22	1.00	499	499
Shoreview	1200	95.89	95.28	95.12	4.54	1.00	413	414
Vadnais Heights	1300	94.23	94.04	93.93	3.70	1.00	216	216
Mounds View	1700	99.29	98.88	98.78	4.23	1.00	93	93
Gem Lake	1800	92.71	94.26	92.99	.	.	8	8
St. Paul	8900	94.61	94.00	93.57	5.61	1.00	3,250	3,254
St. Anthony	9100	93.31	93.69	93.08	5.64	1.00	42	40
White Bear Lake	9400	95.51	94.42	94.17	5.75	1.00	345	345

All sales adjusted for time and terms
Based on sales from October 2017 through September 2018
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**City and Township Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Ramsey co=62 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
White Bear TWP	0014	95.53	95.04	95.13	5.39	1.00	149	149
New Brighton	0100	96.73	96.48	95.96	5.52	1.00	264	265
North St. Paul	0200	96.26	95.80	95.60	5.24	1.00	115	115
Roseville	0400	95.35	95.26	94.99	4.29	1.00	391	391
Falcon Heights	0500	94.95	94.99	94.54	6.40	1.00	48	48
Lauderdale	0600	96.41	95.26	92.41	.	.	24	25
Arden Hills	0700	95.53	93.63	92.15	4.69	1.01	94	94
Little Canada	0800	94.18	93.17	93.52	4.43	1.00	140	140
North Oaks	1000	94.55	94.38	94.39	3.38	1.00	71	71
Maplewood	1100	95.84	94.81	95.23	5.21	1.00	497	497
Shoreview	1200	95.97	95.35	95.34	4.50	1.00	408	409
Vadnais Heights	1300	94.23	94.04	93.93	3.70	1.00	216	216
Mounds View	1700	99.25	98.77	98.72	4.23	1.00	92	92
Gem Lake	1800	92.71	94.26	92.99	.	.	8	8
St. Paul	8900	94.61	94.00	93.57	5.61	1.00	3,250	3,254
St. Anthony	9100	93.12	93.69	92.50	5.73	1.00	40	40
White Bear Lake	9400	95.64	94.47	94.39	5.72	1.00	337	337

**All sales adjusted for time and terms
Based on sales from October 2017 through September 2018
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2018 Assessment Sales Ratio Study
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Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
Ratios reported only for jurisdictions with 6 sales or more

county_nme=Ramsey co=62 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
White Bear TWP	0014	98.08	98.03	96.50	.	.	7	7
Roseville	0400	96.30	95.95	96.40	.	.	6	6
Arden Hills	0700	91.31	91.53	75.07	.	.	8	9
North Oaks	1000	98.92	97.60	98.07	.	.	8	0
White Bear Lake	9400	90.06	90.73	91.74	.	.	8	8

All sales adjusted for time and terms
Based on sales from October 2017 through September 2018
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**2018 Assessment Sales Ratio Study
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**Countywide Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
Ratios reported only for jurisdictions with 6 sales or more**

co=62 county_nme=Ramsey

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
02	Apartments	94.68	94.13	93.41	7.86	1.01	97	97
06	Commercial	95.04	95.20	90.70	10.10	1.04	113	113
07	Industrial	91.91	94.55	93.93	.	.	27	27
91	Residential/SRR	95.12	94.48	94.15	5.33	1.00	6,203	6,201
91	Residential/SRR-Off Water	95.12	94.48	94.22	5.32	1.00	6,149	6,156
91	Residential/SRR-On Water	94.77	95.22	91.20	5.44	1.01	54	45

**All sales adjusted for time and terms
Based on sales from October 2017 through September 2018
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2018 Assessment Sales Ratio Study
Final Sales Analysis for the State Board of Equalization
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Selected Countywide Ratios with Largest Cities Removed:
Hennepin without Minneapolis, Ramsey without St. Paul
St. Louis without Duluth, Olmsted without Rochester
Benton, Sherburne and Stearns without St Cloud, Clay without Moorhead

co=62 County=Ramsey w/o First Class City

Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes
Apartments	94.69	94.45	92.53	.	.	22
Commercial	95.99	95.24	93.69	6.83	1.00	33
Industrial	94.68	95.33	94.35	.	.	16
Residential/SRR	95.68	94.96	94.72	4.98	1.00	2,953
Residential/SRR-Off Water	95.69	94.95	94.90	4.97	1.00	2,899
Residential/SRR-On Water	94.77	95.22	91.20	5.44	1.01	54

All sales adjusted for time and terms
Based on sales from October 2017 through September 2018
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2018 Assessment Sales Ratio Study
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City and Township Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
Ratios reported only for jurisdictions with 6 sales or more

county_nme=Red Lake co=63 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Red Lake Falls	0600	95.19	92.93	92.44	.	.	15	0

county_nme=Red Lake co=63 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Red Lake Falls	0600	95.19	92.93	92.44	.	.	15	0

All sales adjusted for time and terms
Based on sales from October 2017 through September 2018
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**2018 Assessment Sales Ratio Study
Final Sales Analysis for the State Board of Equalization
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**Countywide Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
Ratios reported only for jurisdictions with 6 sales or more**

co=63 county_nme=Red Lake

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
91	Residential/SRR	87.74	88.39	87.19	.	.	24	0
91	Residential/SRR-Off Water	87.74	88.39	87.19	.	.	24	0
93	Ag/RVL bare > 34.5 acres	101.92	93.10	99.13	.	.	10	0
95	Ag/RVL improved > 34.5 acres	92.98	92.90	86.08	.	.	14	0

**All sales adjusted for time and terms
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2018 Assessment Sales Ratio Study
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City and Township Ratios by Property Type
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county_nme=Redwood co=64 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Lamberton	0400	93.43	90.31	92.03	.	.	10	10
Milroy	0600	94.85	92.41	95.03	.	.	8	8
Morgan	0700	103.65	98.01	101.51	.	.	19	19
Redwood Falls	0900	97.33	92.32	93.74	7.23	1.02	82	82
Sanborn	1100	90.62	91.83	88.52	.	.	6	6
Wabasso	1400	108.61	96.06	99.81	.	.	11	11

county_nme=Redwood co=64 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Lamberton	0400	93.43	90.31	92.03	.	.	10	10
Milroy	0600	94.85	92.41	95.03	.	.	8	8
Morgan	0700	103.65	98.01	101.51	.	.	19	19
Redwood Falls	0900	97.33	92.32	93.74	7.23	1.02	82	82
Sanborn	1100	90.62	91.83	88.52	.	.	6	6
Wabasso	1400	108.61	96.06	99.81	.	.	11	11

All sales adjusted for time and terms
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2018 Assessment Sales Ratio Study
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City and Township Ratios by Property Type
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county_nme=Redwood co=64 PT=93 Property=Ag/RVL bare > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Kintire	0008	96.54	98.51	94.44	.	.	6	0

All sales adjusted for time and terms
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2018 Assessment Sales Ratio Study
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county_nme=Redwood co=64 PT=95 Property=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Kintire	0008	96.54	98.51	94.44	.	.	6	0

All sales adjusted for time and terms
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**2018 Assessment Sales Ratio Study
Final Sales Analysis for the State Board of Equalization
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**Countywide Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
Ratios reported only for jurisdictions with 6 sales or more**

co=64 county_nme=Redwood

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	91.36	82.51	85.64	.	.	15	0
91	Residential/SRR	96.60	93.12	93.17	8.83	1.02	181	181
91	Residential/SRR-Off Water	96.60	93.12	93.17	8.83	1.02	181	181
93	Ag/RVL bare > 34.5 acres	96.81	95.07	94.19	7.60	1.01	38	0
95	Ag/RVL improved > 34.5 acres	96.10	94.73	93.23	7.88	1.02	40	0

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**2018 Assessment Sales Ratio Study
Final Sales Analysis for the State Board of Equalization
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**City and Township Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Renville co=65 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Bird Island	0100	94.61	93.08	91.42	.	.	12	12
Buffalo Lake	0200	96.82	98.20	95.11	.	.	8	8
Danube	0300	91.73	95.72	90.80	.	.	9	9
Fairfax	0400	101.40	104.29	97.42	.	.	17	17
Hector	0600	95.68	95.55	94.73	.	.	8	8
Olivia	0800	90.96	91.41	89.99	.	.	22	22
Renville	0900	93.84	93.30	92.87	.	.	16	16

county_nme=Renville co=65 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Bird Island	0100	94.61	93.08	91.42	.	.	12	12
Buffalo Lake	0200	96.82	98.20	95.11	.	.	8	8
Danube	0300	91.73	95.72	90.80	.	.	9	9
Fairfax	0400	101.40	104.29	97.42	.	.	17	17
Hector	0600	95.68	95.55	94.73	.	.	8	8
Olivia	0800	90.96	91.41	89.99	.	.	22	22
Renville	0900	93.84	93.30	92.87	.	.	16	16

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co=65 county_nme=Renville

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	96.27	94.78	90.61	.	.	6	0
91	Residential/SRR	93.53	93.25	91.20	11.89	1.02	115	114
91	Residential/SRR-Off Water	93.69	93.30	91.42	11.89	1.02	114	114
93	Ag/RVL bare > 34.5 acres	98.48	95.03	95.87	9.04	1.01	47	0
95	Ag/RVL improved > 34.5 acres	98.48	95.03	95.87	9.04	1.01	47	0

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county_nme=Rice co=66 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Faribault	0300	97.64	96.90	93.68	.	.	7	0

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**City and Township Ratios by Property Type
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county_nme=Rice co=66 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Bridgewater	0001	97.28	94.94	95.70	.	.	25	25
Cannon City	0002	95.48	91.96	92.94	.	.	14	14
Erin	0003	92.93	93.47	93.58	.	.	7	7
Forest	0004	94.30	93.43	92.97	.	.	14	14
Northfield TWP	0006	99.16	95.96	99.02	.	.	7	7
Shieldsville	0008	96.50	92.74	93.92	.	.	18	18
Warsaw	0010	91.78	91.72	91.61	.	.	11	11
Webster	0011	97.71	93.77	95.25	.	.	21	21
Wells	0012	95.54	91.16	91.14	.	.	28	28
Wheatland	0013	88.56	90.87	88.13	.	.	7	7
Dundas	0200	89.88	91.17	89.31	6.36	1.01	37	37
Faribault	0300	91.29	90.36	90.59	8.72	1.00	322	322
Lonsdale	0400	93.84	92.62	93.60	5.47	1.00	117	117
Morristown	0500	96.25	92.60	93.67	.	.	13	13
Northfield	9700	92.33	91.42	91.67	7.31	1.00	216	216

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Ratios reported only for jurisdictions with 6 sales or more

county_nme=Rice co=66 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Bridgewater	0001	97.28	94.94	95.70	.	.	25	25
Cannon City	0002	95.87	93.37	93.08	.	.	13	13
Forest	0004	93.83	90.45	90.93	.	.	8	8
Northfield TWP	0006	99.16	95.96	99.02	.	.	7	7
Shieldsville	0008	96.80	93.05	93.62	.	.	7	7
Warsaw	0010	90.40	91.62	90.63	.	.	6	6
Webster	0011	97.71	93.77	95.25	.	.	21	21
Wells	0012	104.75	91.41	94.60	.	.	11	11
Wheatland	0013	88.56	90.87	88.13	.	.	7	7
Dundas	0200	89.99	92.55	89.37	6.38	1.01	35	35
Faribault	0300	91.29	90.36	90.59	8.72	1.00	322	322
Lonsdale	0400	93.84	92.62	93.60	5.47	1.00	117	117
Morristown	0500	96.55	93.21	93.77	.	.	12	12
Northfield	9700	92.33	91.42	91.67	7.31	1.00	216	216

county_nme=Rice co=66 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Forest	0004	94.93	97.02	94.97	.	.	6	6
Shieldsville	0008	96.31	92.43	94.09	.	.	11	11
Wells	0012	89.58	90.27	89.60	.	.	17	17

All sales adjusted for time and terms
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county_nme=Rice co=66 PT=95 Property=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Webster	0011	98.63	96.58	98.33	.	.	6	6

All sales adjusted for time and terms
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**Countywide Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
Ratios reported only for jurisdictions with 6 sales or more**

co=66 county_nme=Rice

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	112.69	93.52	88.87	.	.	16	0
91	Residential/SRR	92.52	91.43	91.81	8.00	1.00	878	878
91	Residential/SRR-Off Water	92.57	91.46	91.83	8.03	1.00	830	830
91	Residential/SRR-On Water	91.64	90.37	91.63	7.38	1.00	48	48
92	RVL bare > 34.5	87.62	94.90	71.24	.	.	7	7
93	Ag/RVL bare > 34.5 acres	98.97	94.79	83.56	.	.	27	28
95	Ag/RVL improved > 34.5 acres	101.69	94.90	86.90	11.14	1.03	33	35

**All sales adjusted for time and terms
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Ratios reported only for jurisdictions with 6 sales or more

county_nme=Rock co=67 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Luverne	0900	92.67	91.05	89.40	11.23	1.02	93	93

county_nme=Rock co=67 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Luverne	0900	92.67	91.05	89.40	11.23	1.02	93	93

All sales adjusted for time and terms
Based on sales from October 2017 through September 2018
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Final Sales Analysis for the State Board of Equalization
12 month study
City and Township Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
Ratios reported only for jurisdictions with 6 sales or more

county_nme=Rock co=67 PT=93 Property=Ag/RVL bare > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Kanaranzi	0005	91.01	92.56	95.18	.	.	6	6

All sales adjusted for time and terms
Based on sales from October 2017 through September 2018
* Indicates calculations were done without extreme ratios

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county_nme=Rock co=67 PT=95 Property=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Kanaranzi	0005	91.01	92.56	95.18	.	.	6	6
Springwater	0011	106.31	102.75	108.27	.	.	6	6

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**2018 Assessment Sales Ratio Study
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**Countywide Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
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co=67 county_nme=Rock

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	99.58	100.02	98.32	.	.	6	0
91	Residential/SRR	92.33	90.50	88.26	11.58	1.02	122	122
91	Residential/SRR-Off Water	92.33	90.50	88.26	11.58	1.02	122	122
93	Ag/RVL bare > 34.5 acres	92.80	93.42	88.63	.	.	28	28
95	Ag/RVL improved > 34.5 acres	93.00	93.54	88.83	.	.	29	29

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**2018 Assessment Sales Ratio Study
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**City and Township Ratios by Property Type
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county_nme=Roseau co=68 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Jadis	0015	100.49	96.78	84.29	.	.	8	9
Moranville	0021	97.68	101.49	93.68	.	.	11	11
Ross	0028	93.44	94.18	94.81	.	.	7	7
Spruce	0031	96.49	95.36	96.66	.	.	6	6
Lake	0035	91.35	90.45	88.08	.	.	31	31
Greenbush	0200	93.16	92.70	93.32	.	.	11	11
Roseau	0900	96.36	93.18	93.96	9.75	1.01	41	41
Warroad	1600	98.10	93.31	95.89	.	.	19	20

county_nme=Roseau co=68 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Jadis	0015	100.49	96.78	84.29	.	.	8	9
Moranville	0021	97.68	101.49	93.68	.	.	11	11
Ross	0028	93.44	94.18	94.81	.	.	7	7
Spruce	0031	96.49	95.36	96.66	.	.	6	6
Lake	0035	91.35	90.45	88.08	.	.	31	31
Greenbush	0200	93.16	92.70	93.32	.	.	11	11
Roseau	0900	96.36	93.18	93.96	9.75	1.01	41	41
Warroad	1600	98.10	93.31	95.89	.	.	19	20

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county_nme=Roseau co=68 PT=93 Property=Ag/RVL bare > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Poplar Grove	0026	96.02	95.64	91.53	.	.	7	7

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county_nme=Roseau co=68 PT=95 Property=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Moranville	0021	87.42	89.16	79.70	.	.	6	6
Poplar Grove	0026	100.49	96.39	103.23	.	.	8	8

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**2018 Assessment Sales Ratio Study
Final Sales Analysis for the State Board of Equalization
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**Countywide Ratios by Property Type
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Ratios reported only for jurisdictions with 6 sales or more**

co=68 county_nme=Roseau

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	102.38	99.10	91.89	.	.	6	0
91	Residential/SRR	94.78	92.73	91.60	9.48	1.01	161	163
91	Residential/SRR-Off Water	94.78	92.73	91.60	9.48	1.01	161	163
92	RVL bare > 34.5	99.56	97.96	95.04	.	.	17	17
93	Ag/RVL bare > 34.5 acres	107.12	98.69	90.06	20.82	1.17	46	46
95	Ag/RVL improved > 34.5 acres	109.12	99.41	94.42	22.76	1.14	63	63

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county_nme=St Louis co=69 PT=02 Property=Apartments

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Duluth	9000	96.80	91.36	93.95	.	.	21	0

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county_nme=St Louis co=69 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Ely	2500	90.12	94.25	90.34	.	.	6	0
Hermantown	3600	83.04	94.91	81.36	.	.	7	0
Virginia	6900	94.72	94.86	86.16	.	.	12	0
Duluth	9000	90.84	92.70	77.91	.	.	29	0

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**City and Township Ratios by Property Type
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county_nme=St Louis co=69 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Alborn	0002	101.89	91.07	93.93	.	.	7	7
Balkan	0008	95.81	92.92	96.39	.	.	12	9
Beatty	0010	97.28	97.83	103.23	.	.	23	5
Biwabik TWP	0011	98.24	96.22	95.39	.	.	10	5
Breitung	0012	100.59	94.20	96.55	.	.	18	8
Brevator	0013	90.32	91.88	90.05	.	.	9	9
Canosia	0014	95.58	91.89	94.76	.	.	20	15
Cedar Valley	0015	99.09	91.75	90.00	.	.	6	6
Cotton	0019	89.58	92.20	87.10	.	.	8	8
Culver	0020	95.13	93.25	95.37	.	.	6	6
Duluth TWP	0021	92.70	91.25	92.52	.	.	19	19
Ellsburg	0022	90.28	90.31	83.91	.	.	9	9
Fayal	0026	102.17	95.58	96.68	.	.	28	19
Fredenberg	0030	101.26	93.94	93.90	.	.	8	4
Gnesen	0032	92.81	92.96	94.03	.	.	12	9
Grand Lake	0033	89.88	91.38	92.03	.	.	30	17
Industrial	0037	88.30	94.21	93.24	.	.	7	7
Lakewood	0040	97.03	97.59	93.04	.	.	19	19
Midway	0047	100.85	91.55	91.54	.	.	11	11
Morse	0050	92.70	92.04	92.37	.	.	22	12
Solway	0063	93.67	91.69	92.90	.	.	20	20

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county_nme=St Louis co=69 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Vermilion Lake	0069	94.45	97.73	92.38	.	.	8	4
White	0071	93.86	92.17	91.10	.	.	22	20
Greenwood	0074	97.97	97.31	97.93	6.99	0.99	33	3
Pequaywan	0075	91.23	91.06	91.69	.	.	6	6
North Star	0076	93.70	91.26	87.33	.	.	6	1
Eagles Nest	0077	91.89	91.43	92.70	.	.	9	1
Crane Lake	0079	99.80	91.99	99.25	.	.	6	1
Unorg. 05 - Central Lakes	0090	96.63	92.14	79.49	.	.	11	11
Unorg. 06 - Biwabik	0091	87.00	90.68	88.69	.	.	10	2
Unorg. 07 - B&B Island	0092	96.32	98.28	93.84	.	.	17	8
Unorg. 08 - Mount Iron	0093	96.68	93.87	97.43	.	.	14	7
Unorg. 09 - Balkan	0094	91.34	91.43	92.53	.	.	6	0
Unorg. 10 - Lake Verm	0095	87.58	93.67	84.63	.	.	7	1
Aurora	0600	97.33	90.53	90.72	.	.	29	29
Biwabik	0900	97.49	94.14	90.18	.	.	23	14
Buhl	1300	100.66	96.19	98.38	.	.	7	7
Chisholm	1800	94.96	91.56	90.33	12.48	1.04	34	34
Ely	2500	90.88	91.46	87.91	10.62	1.03	67	67
Eveleth	2700	91.27	91.15	91.06	.	.	26	26
Floodwood	2900	94.16	91.88	93.90	.	.	7	7
Gilbert	3500	99.31	92.80	97.45	.	.	19	19

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county_nme=St Louis co=69 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Hermantown	3600	92.28	91.16	92.27	10.24	1.00	107	107
Hibbing	3800	95.63	93.50	92.95	10.94	1.02	195	194
Mountain Iron	5400	99.61	94.54	94.26	.	.	24	22
Proctor	5900	92.94	92.07	91.85	7.83	1.01	48	48
Rice Lake	6100	92.08	90.70	92.53	8.20	0.99	42	41
Tower	6800	91.55	92.10	89.71	.	.	11	11
Virginia	6900	97.07	95.40	93.60	9.97	1.02	109	109
Hoyt Lakes	7200	106.38	91.08	95.80	.	.	35	34
Babbitt	7300	97.39	91.21	91.28	11.01	1.04	36	36
Duluth	9000	94.82	93.47	92.71	9.65	1.01	1,187	1,164

county_nme=St Louis co=69 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Balkan	0008	95.51	91.29	96.85	.	.	9	9
Breitung	0012	92.55	93.05	91.31	.	.	8	8
Brevator	0013	90.32	91.88	90.05	.	.	9	9
Canosia	0014	96.89	91.17	95.99	.	.	15	15
Culver	0020	95.13	93.25	95.37	.	.	6	6
Duluth TWP	0021	92.70	91.25	92.52	.	.	19	19
Fayal	0026	101.81	92.67	94.04	.	.	19	19
Gnesen	0032	91.06	89.92	91.67	.	.	9	9

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county_nme=St Louis co=69 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Grand Lake	0033	88.64	91.19	90.86	.	.	17	17
Industrial	0037	88.30	94.21	93.24	.	.	7	7
Lakewood	0040	97.03	97.59	93.04	.	.	19	19
Midway	0047	100.85	91.55	91.54	.	.	11	11
Morse	0050	89.29	90.01	89.81	.	.	12	12
Solway	0063	93.67	91.69	92.90	.	.	20	20
White	0071	93.01	90.87	89.60	.	.	20	20
Unorg. 05 - Central Lakes	0090	109.62	92.38	89.21	.	.	7	7
Unorg. 07 - B&B Island	0092	95.78	96.32	86.31	.	.	8	8
Unorg. 08 - Mount Iron	0093	90.40	92.38	90.22	.	.	7	7
Aurora	0600	97.33	90.53	90.72	.	.	29	29
Biwabik	0900	104.92	97.25	101.21	.	.	14	14
Buhl	1300	100.66	96.19	98.38	.	.	7	7
Chisholm	1800	94.96	91.56	90.33	12.48	1.04	34	34
Ely	2500	90.88	91.46	87.91	10.62	1.03	67	67
Eveleth	2700	91.27	91.15	91.06	.	.	26	26
Floodwood	2900	94.16	91.88	93.90	.	.	7	7
Gilbert	3500	99.31	92.80	97.45	.	.	19	19
Hermantown	3600	92.28	91.16	92.27	10.24	1.00	107	107
Hibbing	3800	95.63	93.23	92.93	10.99	1.02	194	194
Mountain Iron	5400	96.93	94.54	92.12	.	.	22	22

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county_nme=St Louis co=69 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Proctor	5900	92.94	92.07	91.85	7.83	1.01	48	48
Rice Lake	6100	92.56	90.72	93.10	7.89	0.99	41	41
Tower	6800	91.55	92.10	89.71	.	.	11	11
Virginia	6900	97.07	95.40	93.60	9.97	1.02	109	109
Hoyt Lakes	7200	106.65	90.90	95.70	.	.	34	34
Babbitt	7300	97.39	91.21	91.28	11.01	1.04	36	36
Duluth	9000	94.95	93.48	92.90	9.59	1.00	1,163	1,164

county_nme=St Louis co=69 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Beatty	0010	98.08	98.87	105.57	.	.	18	0
Breitung	0012	107.02	95.14	98.88	.	.	10	0
Ellsburg	0022	90.28	90.31	83.91	.	.	9	9
Fayal	0026	102.93	109.43	100.85	.	.	9	0
Grand Lake	0033	91.49	91.58	93.39	.	.	13	0
Morse	0050	96.79	93.32	94.31	.	.	10	0
Greenwood	0074	98.55	97.78	98.21	.	.	30	0
Pequaywan	0075	91.23	91.06	91.69	.	.	6	6
Eagles Nest	0077	96.34	91.65	94.15	.	.	8	0
Unorg. 06 - Biwabik	0091	92.85	94.50	92.17	.	.	8	0
Unorg. 07 - B&B Island	0092	96.80	98.28	96.42	.	.	9	0

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county_nme=St Louis co=69 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Unorg. 08 - Mount Iron	0093	102.96	97.92	102.32	.	.	7	0
Unorg. 09 - Balkan	0094	91.34	91.43	92.53	.	.	6	0
Unorg. 10 - Lake Verm	0095	92.19	93.75	88.35	.	.	6	0
Biwabik	0900	85.93	91.44	85.35	.	.	9	0
Duluth	9000	88.60	90.91	88.76	.	.	24	0

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county_nme=St Louis co=69 PT=92 Property=RVL bare > 34.5

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Morse	0050	104.71	97.33	104.63	.	.	7	0

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county_nme=St Louis co=69 PT=93 Property=Ag/RVL bare > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Morse	0050	104.71	97.33	104.63	.	.	7	0

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county_nme=St Louis co=69 PT=95 Property=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Morse	0050	104.71	97.33	104.63	.	.	7	0

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**2018 Assessment Sales Ratio Study
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**Countywide Ratios by Property Type
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co=69 county_nme=St Louis

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
02	Apartments	101.77	92.44	97.24	.	.	30	0
06	Commercial	89.77	92.46	79.97	21.81	1.12	72	0
91	Residential/SRR	94.84	92.80	92.66	10.15	1.01	2,603	2,380
91	Residential/SRR-Off Water	94.90	92.80	92.53	10.03	1.01	2,326	2,327
91	Residential/SRR-On Water	94.32	92.89	93.38	11.15	1.00	277	53
92	RVL bare > 34.5	94.16	92.44	83.79	19.60	1.11	120	0
93	Ag/RVL bare > 34.5 acres	93.89	92.29	83.73	19.73	1.11	121	0
95	Ag/RVL improved > 34.5 acres	92.87	92.19	82.91	20.34	1.11	125	1

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2018 Assessment Sales Ratio Study
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Selected Countywide Ratios with Largest Cities Removed:
Hennepin without Minneapolis, Ramsey without St. Paul
St. Louis without Duluth, Olmsted without Rochester
Benton, Sherburne and Stearns without St Cloud, Clay without Moorhead

co=69 County=St Louis w/o First Class City

Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes
Apartments	113.38	99.32	120.45	.	.	9
Commercial	89.05	92.22	85.41	19.05	1.03	43
Residential/SRR	94.86	92.39	92.61	10.53	1.01	1,416
Residential/SRR-Off Water	94.86	92.30	92.07	10.43	1.01	1,163
Residential/SRR-On Water	94.86	93.00	94.16	10.98	1.00	253
RVL bare > 34.5	94.16	92.44	83.79	19.60	1.11	120
Ag/RVL bare > 34.5 acres	93.89	92.29	83.73	19.73	1.11	121
Ag/RVL improved > 34.5 acres	92.87	92.19	82.91	20.34	1.11	125

All sales adjusted for time and terms
Based on sales from October 2017 through September 2018
*** Indicates calculations were done without extreme ratios**

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county_nme=Scott co=70 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Savage	0900	104.45	103.19	97.32	.	.	9	9

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county_nme=Scott co=70 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Cedar Lake	0003	94.60	93.95	92.30	8.34	1.00	42	43
Credit River	0004	96.88	95.37	92.18	5.72	0.99	60	61
Helena	0007	94.78	93.85	90.06	.	.	12	12
Jackson	0008	96.56	95.58	96.43	.	.	8	8
Louisville	0009	97.45	96.27	96.74	.	.	12	12
New Market	0010	92.13	92.76	91.17	8.40	1.01	47	47
St. Lawrence	0011	94.67	94.30	94.52	.	.	6	6
Sand Creek	0012	97.24	95.25	96.34	.	.	16	16
Spring Lake	0013	95.29	96.76	94.68	.	.	28	28
Belle Plaine	0100	93.72	92.91	93.26	6.36	1.00	134	134
Jordan	0400	93.99	93.53	94.17	4.85	1.00	80	80
Elko New Market	0600	94.13	94.13	93.73	4.49	1.00	88	88
Prior Lake	0800	94.37	93.69	92.17	6.34	1.01	479	481
Savage	0900	94.70	93.90	94.43	4.87	1.00	548	548
Shakopee	1000	93.10	93.19	92.28	6.25	1.00	724	725
New Prague	8000	96.78	95.29	95.99	4.98	1.00	80	80

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county_nme=Scott co=70 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Cedar Lake	0003	95.91	95.71	93.30	7.99	1.00	31	32
Credit River	0004	96.98	95.37	91.94	5.53	0.99	58	59
Helena	0007	94.79	93.85	89.30	.	.	8	8
Jackson	0008	96.76	96.01	96.69	.	.	7	7
Louisville	0009	97.82	97.48	97.12	.	.	10	10
New Market	0010	92.58	92.87	91.69	8.02	1.00	46	46
St. Lawrence	0011	94.67	94.30	94.52	.	.	6	6
Sand Creek	0012	97.24	95.25	96.34	.	.	16	16
Spring Lake	0013	96.47	96.92	96.24	.	.	23	23
Belle Plaine	0100	93.74	92.97	93.29	6.39	1.00	133	133
Jordan	0400	94.01	93.65	94.18	4.90	1.00	79	79
Elko New Market	0600	94.13	94.07	93.71	4.54	1.00	87	87
Prior Lake	0800	94.60	93.75	92.71	5.98	1.00	433	435
Savage	0900	94.74	93.90	94.49	4.89	1.00	540	540
Shakopee	1000	93.07	93.15	92.23	6.25	1.00	721	722
New Prague	8000	96.78	95.29	95.99	4.98	1.00	80	80

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county_nme=Scott co=70 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Cedar Lake	0003	90.89	91.40	89.82	.	.	11	11
Prior Lake	0800	92.14	90.59	90.14	9.70	1.02	46	46
Savage	0900	91.98	93.92	91.18	.	.	8	8

All sales adjusted for time and terms
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**Countywide Ratios by Property Type
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co=70 county_nme=Scott

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
02	Apartments	93.17	94.78	95.04	.	.	9	9
06	Commercial	96.45	93.39	93.82	.	.	26	26
07	Industrial	94.98	95.55	76.86	.	.	11	11
91	Residential/SRR	94.15	93.70	93.05	5.95	1.00	2,369	2,374
91	Residential/SRR-Off Water	94.23	93.72	93.24	5.85	1.00	2,283	2,288
91	Residential/SRR-On Water	92.16	93.00	90.61	8.55	1.02	86	86
93	Ag/RVL bare > 34.5 acres	100.51	101.68	58.30	.	.	12	0
95	Ag/RVL improved > 34.5 acres	100.43	101.68	62.41	.	.	14	0

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**City and Township Ratios by Property Type
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county_nme=Sherburne co=71 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Baldwin	0001	92.55	92.26	92.27	5.13	1.00	79	79
Becker TWP	0002	95.13	95.29	94.73	4.61	1.00	61	61
Big Lake TWP	0003	93.14	91.61	92.34	6.22	1.01	96	96
Blue Hill	0004	92.34	93.09	92.52	6.10	1.00	34	34
Clear Lake TWP	0005	89.87	95.18	89.05	.	.	17	17
Haven	0007	93.64	92.59	92.75	.	.	17	17
Livonia	0008	92.63	93.30	92.39	7.00	1.00	60	60
Orrock	0009	92.48	93.15	90.76	7.33	1.01	47	47
Palmer	0010	92.11	91.98	91.47	5.83	1.01	34	34
Santiago	0011	93.21	92.23	93.26	.	.	23	23
Becker	0100	96.58	96.02	96.46	4.85	1.00	111	111
Big Lake	0200	93.44	93.42	93.27	4.55	1.00	227	227
Clear Lake	0300	92.79	93.84	92.76	.	.	13	13
Elk River	0400	93.68	93.12	93.74	5.52	1.00	399	399
Zimmerman	0500	92.11	92.32	91.87	5.92	1.00	121	121
St. Cloud	9200	95.50	92.91	93.33	5.82	1.00	59	58

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county_nme=Sherburne co=71 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Baldwin	0001	92.31	91.82	92.04	5.25	1.00	72	72
Becker TWP	0002	94.43	94.97	93.91	4.38	1.00	55	55
Big Lake TWP	0003	93.20	91.77	92.25	6.12	1.01	86	86
Blue Hill	0004	92.92	93.09	92.96	6.21	1.00	32	32
Clear Lake TWP	0005	91.67	92.23	90.24	.	.	6	6
Haven	0007	93.64	92.59	92.75	.	.	17	17
Livonia	0008	92.95	93.34	92.51	6.50	1.00	55	55
Orrock	0009	92.19	92.47	90.43	7.72	1.01	40	40
Palmer	0010	91.43	91.40	91.44	.	.	18	18
Santiago	0011	93.21	92.23	93.26	.	.	23	23
Becker	0100	96.58	96.02	96.46	4.85	1.00	111	111
Big Lake	0200	93.45	93.42	93.32	4.58	1.00	215	215
Clear Lake	0300	92.79	93.84	92.76	.	.	13	13
Elk River	0400	93.62	93.08	93.69	5.48	1.00	392	392
Zimmerman	0500	92.02	92.32	91.80	5.69	1.00	114	114
St. Cloud	9200	95.63	92.98	93.51	5.82	1.00	58	58

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**City and Township Ratios by Property Type
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county_nme=Sherburne co=71 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Baldwin	0001	95.09	96.72	95.45	.	.	7	7
Becker TWP	0002	101.60	100.41	101.15	.	.	6	6
Big Lake TWP	0003	92.68	90.32	92.89	.	.	10	10
Clear Lake TWP	0005	88.89	95.68	88.56	.	.	11	11
Orrock	0009	94.16	93.31	92.58	.	.	7	7
Palmer	0010	92.88	91.98	91.52	.	.	16	16
Big Lake	0200	93.33	93.14	92.59	.	.	12	12
Elk River	0400	96.78	94.17	96.30	.	.	7	7
Zimmerman	0500	93.68	92.21	92.97	.	.	7	7

**All sales adjusted for time and terms
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**Countywide Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
Ratios reported only for jurisdictions with 6 sales or more**

co=71 county_nme=Sherburne

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	92.03	91.86	93.04	.	.	19	0
91	Residential/SRR	93.55	93.22	93.16	5.63	1.00	1,400	1,399
91	Residential/SRR-Off Water	93.58	93.18	93.20	5.53	1.00	1,309	1,309
91	Residential/SRR-On Water	93.17	93.53	92.64	7.00	1.00	91	90
92	RVL bare > 34.5	86.37	91.01	85.91	.	.	6	0
93	Ag/RVL bare > 34.5 acres	83.72	89.25	83.28	.	.	7	0
95	Ag/RVL improved > 34.5 acres	90.45	91.80	96.11	.	.	12	0

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2018 Assessment Sales Ratio Study
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Selected Countywide Ratios with Largest Cities Removed:
Hennepin without Minneapolis, Ramsey without St. Paul
St. Louis without Duluth, Olmsted without Rochester
Benton, Sherburne and Stearns without St Cloud, Clay without Moorhead

co=71 County=Sherburne w/o First Class City

Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes
Commercial	92.03	91.86	93.04	.	.	19
Residential/SRR	93.47	93.25	93.15	5.62	1.00	1,341
Residential/SRR-Off Water	93.48	93.20	93.19	5.52	1.00	1,251
Residential/SRR-On Water	93.23	93.65	92.69	7.00	1.00	90
RVL bare > 34.5	86.37	91.01	85.91	.	.	6
Ag/RVL bare > 34.5 acres	83.72	89.25	83.28	.	.	7
Ag/RVL improved > 34.5 acres	90.45	91.80	96.11	.	.	12

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county_nme=Sibley co=72 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Henderson TWP	0009	91.64	93.64	88.82	.	.	10	10
Arlington	0100	96.78	94.52	94.02	12.94	1.01	46	46
Gaylord	0200	91.30	92.37	90.74	.	.	27	27
Gibbon	0300	111.92	92.05	104.54	.	.	13	13
Green Isle	0400	96.86	93.14	95.75	.	.	14	14
Henderson	0500	93.51	91.83	91.04	.	.	19	19
Winthrop	0700	98.18	93.86	93.80	.	.	21	21

county_nme=Sibley co=72 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Henderson TWP	0009	91.64	93.64	88.82	.	.	10	10
Arlington	0100	96.78	94.52	94.02	12.94	1.01	46	46
Gaylord	0200	91.30	92.37	90.74	.	.	27	27
Gibbon	0300	111.92	92.05	104.54	.	.	13	13
Green Isle	0400	96.86	93.14	95.75	.	.	14	14
Henderson	0500	93.51	91.83	91.04	.	.	19	19
Winthrop	0700	98.18	93.86	93.80	.	.	21	21

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county_nme=Sibley co=72 PT=93 Property=Ag/RVL bare > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Cornish	0004	93.85	93.01	92.51	.	.	6	6

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county_nme=Sibley co=72 PT=95 Property=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Cornish	0004	93.85	93.01	92.51	.	.	6	6
Green Isle TWP	0008	98.45	100.34	97.31	.	.	6	6

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**Countywide Ratios by Property Type
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co=72 county_nme=Sibley

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	77.64	67.65	64.53	.	.	10	0
91	Residential/SRR	94.07	91.33	89.97	13.36	1.02	185	185
91	Residential/SRR-Off Water	94.07	91.33	89.97	13.36	1.02	185	185
93	Ag/RVL bare > 34.5 acres	91.87	92.13	91.99	9.47	1.00	32	32
95	Ag/RVL improved > 34.5 acres	93.97	93.43	94.33	11.62	0.99	37	37

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county_nme=Stearns co=73 PT=02 Property=Apartments

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
St. Cloud	9200	100.12	93.14	95.88	.	.	15	0

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county_nme=Stearns co=73 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Waite Park	3300	93.04	94.85	91.57	.	.	9	0
St. Cloud	9200	104.27	94.11	87.18	.	.	21	0

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county_nme=Stearns co=73 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Avon TWP	0003	93.15	94.25	92.98	.	.	17	17
Brockway	0004	92.64	92.77	92.27	.	.	8	8
Collegeville	0005	89.41	90.52	89.30	.	.	9	9
Eden Lake	0008	97.64	96.84	92.32	8.03	1.01	38	39
Fair Haven	0009	90.99	94.80	87.41	.	.	23	23
LeSauk	0017	95.56	95.39	93.69	.	.	15	15
Lynden	0019	91.65	91.81	89.47	.	.	22	22
Maine Prairie	0020	93.86	94.06	90.51	.	.	16	16
Melrose TWP	0021	92.50	90.60	86.87	.	.	7	7
Millwood	0022	92.56	94.10	91.96	.	.	12	12
Munson	0023	96.97	93.77	94.90	.	.	27	27
Paynesville TWP	0026	95.59	95.39	94.74	.	.	24	24
St. Joseph TWP	0031	91.86	94.46	67.88	.	.	6	8
St. Wendel	0033	93.69	92.89	93.62	.	.	14	14
Sauk Centre TWP	0034	92.25	94.32	92.60	.	.	10	10
Wakefield	0036	92.79	93.00	91.56	8.50	1.01	43	43
Albany	0100	94.56	95.14	93.93	6.27	1.00	43	43
Avon	0200	92.55	93.08	92.74	.	.	26	26
Belgrade	0300	94.27	93.27	93.78	.	.	15	15
Brooten	0400	96.43	97.10	94.77	.	.	11	11
Cold Spring	0500	95.96	94.78	95.81	6.26	1.00	81	81

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county_nme=Stearns co=73 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Freeport	1000	96.29	96.88	95.79	.	.	14	14
Holdingford	1300	93.88	93.51	89.65	.	.	14	15
Kimball	1400	96.06	92.54	94.80	.	.	24	24
Melrose	1700	97.26	96.10	96.18	8.42	1.00	50	50
New Munich	1800	98.00	99.00	95.27	.	.	7	7
Paynesville	1900	96.08	93.28	92.66	8.86	1.00	47	48
Richmond	2100	93.13	93.45	93.23	.	.	21	21
Rockville	2200	94.73	94.23	92.20	.	.	24	24
St. Joseph	2600	95.30	94.86	95.03	5.38	1.00	104	104
St. Stephen	2900	100.30	93.83	99.47	.	.	13	13
Sauk Centre	3100	95.45	95.20	95.62	8.41	0.99	60	60
Waite Park	3300	97.11	95.61	96.39	6.59	1.01	92	92
St. Augusta	3400	94.22	95.58	94.09	5.69	1.00	48	49
Sartell	8600	94.51	93.43	93.78	6.04	1.00	240	240
St. Cloud	9200	94.33	93.51	93.35	6.72	1.00	881	879

All sales adjusted for time and terms
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Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Stearns co=73 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Avon TWP	0003	91.72	93.74	91.36	.	.	6	6
Brockway	0004	92.64	92.77	92.27	.	.	8	8
Eden Lake	0008	98.10	98.52	95.09	.	.	16	16
Fair Haven	0009	92.40	94.80	93.16	.	.	9	9
LeSauk	0017	95.39	94.15	92.90	.	.	14	14
Lynden	0019	90.06	91.71	90.04	.	.	15	15
Maine Prairie	0020	98.16	96.38	97.75	.	.	6	6
Millwood	0022	92.72	96.15	92.55	.	.	7	7
Munson	0023	93.37	94.43	98.20	.	.	8	8
Paynesville TWP	0026	93.02	93.48	91.05	.	.	11	11
St. Wendel	0033	93.81	92.89	93.78	.	.	12	12
Sauk Centre TWP	0034	91.62	93.88	92.73	.	.	7	7
Wakefield	0036	93.72	93.57	91.65	.	.	22	22
Albany	0100	94.48	94.68	93.89	6.38	1.00	42	42
Avon	0200	92.76	93.20	92.96	.	.	21	21
Belgrade	0300	94.27	93.27	93.78	.	.	15	15
Brooten	0400	96.43	97.10	94.77	.	.	11	11
Cold Spring	0500	96.01	94.79	95.90	6.31	1.00	80	80
Freeport	1000	96.29	96.88	95.79	.	.	14	14
Holdingford	1300	93.88	93.51	89.65	.	.	14	15
Kimball	1400	96.06	92.54	94.80	.	.	24	24

**All sales adjusted for time and terms
Based on sales from October 2017 through September 2018
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**2018 Assessment Sales Ratio Study
Final Sales Analysis for the State Board of Equalization
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**City and Township Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Stearns co=73 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Melrose	1700	96.96	96.10	95.47	8.11	1.01	46	46
New Munich	1800	98.00	99.00	95.27	.	.	7	7
Paynesville	1900	96.08	93.28	92.66	8.86	1.00	47	48
Richmond	2100	93.61	93.54	94.20	.	.	20	20
Rockville	2200	93.99	94.49	90.89	.	.	17	17
St. Joseph	2600	95.26	94.86	94.97	5.38	1.00	103	103
St. Stephen	2900	100.30	93.83	99.47	.	.	13	13
Sauk Centre	3100	95.68	95.90	96.00	8.39	0.99	58	58
Waite Park	3300	97.11	95.61	96.39	6.59	1.01	92	92
St. Augusta	3400	94.43	95.58	94.52	5.47	1.00	46	47
Sartell	8600	94.53	93.55	93.79	6.09	1.00	238	238
St. Cloud	9200	94.29	93.48	93.31	6.70	1.00	878	879

county_nme=Stearns co=73 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Avon TWP	0003	93.93	95.76	93.74	.	.	11	11
Collegeville	0005	91.60	90.95	90.62	.	.	6	6
Eden Lake	0008	97.31	95.66	90.50	.	.	22	23
Fair Haven	0009	90.09	93.40	85.41	.	.	14	14
Lynden	0019	95.05	95.49	88.63	.	.	7	7
Maine Prairie	0020	91.28	91.72	86.70	.	.	10	10

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county_nme=Stearns co=73 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Munson	0023	98.49	93.77	93.63	.	.	19	19
Paynesville TWP	0026	97.76	96.65	96.80	.	.	13	13
Wakefield	0036	91.83	92.89	91.47	.	.	21	21
Rockville	2200	96.51	91.83	94.56	.	.	7	7

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county_nme=Stearns co=73 PT=93 Property=Ag/RVL bare > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Maine Prairie	0020	96.72	101.94	103.07	.	.	6	0

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county_nme=Stearns co=73 PT=95 Property=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Maine Prairie	0020	95.08	98.24	97.61	.	.	7	0

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**Countywide Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
Ratios reported only for jurisdictions with 6 sales or more**

co=73 county_nme=Stearns

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
02	Apartments	100.79	96.00	97.05	.	.	23	0
06	Commercial	101.56	96.05	90.67	8.96	1.06	51	0
91	Residential/SRR	94.65	93.81	93.29	6.94	1.01	2,156	2,160
91	Residential/SRR-Off Water	94.65	93.81	93.54	6.80	1.00	1,986	1,992
91	Residential/SRR-On Water	94.66	93.86	91.51	8.67	1.02	170	168
92	RVL bare > 34.5	91.37	95.57	90.83	.	.	8	0
93	Ag/RVL bare > 34.5 acres	97.72	99.80	101.72	.	.	28	0
95	Ag/RVL improved > 34.5 acres	98.13	100.07	99.65	10.71	0.98	41	0

**All sales adjusted for time and terms
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2018 Assessment Sales Ratio Study
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Selected Countywide Ratios with Largest Cities Removed:
Hennepin without Minneapolis, Ramsey without St. Paul
St. Louis without Duluth, Olmsted without Rochester
Benton, Sherburne and Stearns without St Cloud, Clay without Moorhead

co=73 County=Stearns w/o First Class City

Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes
Apartments	102.04	99.26	99.21	.	.	8
Commercial	99.67	96.57	95.75	.	.	30
Residential/SRR	94.88	94.25	93.26	7.05	1.01	1,275
Residential/SRR-Off Water	94.94	94.34	93.69	6.82	1.01	1,108
Residential/SRR-On Water	94.50	93.45	91.39	8.64	1.01	167
RVL bare > 34.5	91.37	95.57	90.83	.	.	8
Ag/RVL bare > 34.5 acres	97.72	99.80	101.72	.	.	28
Ag/RVL improved > 34.5 acres	98.13	100.07	99.65	10.71	0.98	41

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county_nme=Steele co=74 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Owatonna	0700	100.60	97.38	100.69	.	.	8	0

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county_nme=Steele co=74 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Somerset	0012	95.44	96.11	95.64	.	.	6	6
Ellendale	0300	90.08	90.96	90.26	.	.	8	8
Medford	0500	94.82	94.33	94.44	.	.	21	21
Owatonna	0700	92.24	91.99	92.06	5.83	1.00	379	379
Blooming Prairie	7100	92.01	92.27	89.57	6.47	1.02	38	38

county_nme=Steele co=74 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Ellendale	0300	90.08	90.96	90.26	.	.	8	8
Medford	0500	94.82	94.33	94.44	.	.	21	21
Owatonna	0700	92.25	91.99	92.08	5.82	1.00	378	378
Blooming Prairie	7100	92.01	92.27	89.57	6.47	1.02	38	38

All sales adjusted for time and terms
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county_nme=Steele co=74 PT=93 Property=Ag/RVL bare > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Lemond	0007	92.24	91.71	92.21	.	.	7	0

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county_nme=Steele co=74 PT=95 Property=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Lemond	0007	92.24	91.71	92.21	.	.	7	0

All sales adjusted for time and terms
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**2018 Assessment Sales Ratio Study
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**Countywide Ratios by Property Type
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co=74 county_nme=Steele

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	100.60	97.38	100.69	.	.	8	0
91	Residential/SRR	92.45	92.22	91.95	5.66	1.00	485	485
91	Residential/SRR-Off Water	92.41	92.16	91.89	5.67	1.00	479	479
91	Residential/SRR-On Water	95.88	95.77	95.24	.	.	6	6
93	Ag/RVL bare > 34.5 acres	98.27	93.94	97.99	.	.	16	0
95	Ag/RVL improved > 34.5 acres	99.21	97.41	98.62	.	.	21	0

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county_nme=Stevens co=75 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Morris	0500	92.28	91.70	91.22	8.62	1.01	46	46

county_nme=Stevens co=75 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Morris	0500	92.28	91.70	91.22	8.62	1.01	46	46

All sales adjusted for time and terms
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co=75 county_nme=Stevens

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
91	Residential/SRR	92.43	91.42	90.96	9.28	1.01	63	63
91	Residential/SRR-Off Water	92.43	91.42	90.96	9.28	1.01	63	63
95	Ag/RVL improved > 34.5 acres	104.09	98.05	92.13	.	.	6	0

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county_nme=Swift co=76 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Appleton	0100	103.41	99.56	93.54	.	.	15	0
Benson	0200	98.32	98.33	95.29	13.39	1.03	34	0
Kerkhoven	0700	92.50	95.88	88.38	.	.	11	0

county_nme=Swift co=76 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Appleton	0100	103.41	99.56	93.54	.	.	15	0
Benson	0200	98.32	98.33	95.29	13.39	1.03	34	0
Kerkhoven	0700	92.50	95.88	88.38	.	.	11	0

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co=76 county_nme=Swift

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
91	Residential/SRR	95.78	95.24	90.07	14.35	1.06	82	0
91	Residential/SRR-Off Water	95.51	95.00	89.70	14.35	1.06	81	0
93	Ag/RVL bare > 34.5 acres	97.80	99.43	94.49	.	.	24	0
95	Ag/RVL improved > 34.5 acres	98.44	100.06	94.85	.	.	26	0

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county_nme=Todd co=77 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Birchdale	0003	95.71	97.71	93.10	.	.	11	3
Burnhamville	0006	94.48	99.17	95.88	.	.	17	6
Fawn Lake	0008	94.78	95.99	92.72	.	.	11	7
Gordon	0010	97.88	96.20	97.00	.	.	13	2
Grey Eagle TWP	0011	92.99	94.08	90.02	.	.	11	3
Hartford	0012	94.82	91.14	90.82	.	.	6	6
Kandota	0014	95.14	95.08	96.12	.	.	10	6
Leslie	0015	91.57	90.79	92.64	.	.	11	1
Long Prairie TWP	0018	95.97	96.10	98.16	.	.	7	5
Moran	0019	117.60	97.53	104.40	.	.	6	6
Round Prairie	0021	93.85	97.23	96.72	.	.	7	6
Staples TWP	0022	104.39	92.84	96.31	.	.	8	8
Villard	0025	95.09	95.72	96.29	.	.	6	4
Ward	0026	96.94	100.82	86.22	.	.	6	5
Browerville	0200	97.94	100.23	96.63	.	.	14	14
Clarissa	0400	97.97	99.57	98.43	.	.	7	7
Eagle Bend	0500	108.36	97.83	110.50	.	.	9	9
Long Prairie	0900	94.91	96.59	96.10	11.25	0.99	45	45
Staples	9300	97.24	93.70	92.66	.	.	32	32

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county_nme=Todd co=77 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Burnhamville	0006	91.02	93.99	91.93	.	.	6	6
Fawn Lake	0008	92.60	94.50	89.32	.	.	7	7
Hartford	0012	94.82	91.14	90.82	.	.	6	6
Kandota	0014	95.03	95.85	94.95	.	.	6	6
Moran	0019	117.60	97.53	104.40	.	.	6	6
Round Prairie	0021	92.33	90.89	95.44	.	.	6	6
Staples TWP	0022	104.39	92.84	96.31	.	.	8	8
Browerville	0200	97.94	100.23	96.63	.	.	14	14
Clarissa	0400	97.97	99.57	98.43	.	.	7	7
Eagle Bend	0500	108.36	97.83	110.50	.	.	9	9
Long Prairie	0900	94.91	96.59	96.10	11.25	0.99	45	45
Staples	9300	97.24	93.70	92.66	.	.	32	32

county_nme=Todd co=77 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Birchdale	0003	98.49	98.07	93.64	.	.	8	0
Burnhamville	0006	96.37	99.52	98.30	.	.	11	0
Gordon	0010	98.26	98.29	97.22	.	.	11	0
Grey Eagle TWP	0011	94.17	93.72	90.85	.	.	8	0
Leslie	0015	93.23	94.61	93.94	.	.	10	0

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county_nme=Todd co=77 PT=95 Property=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Bertha TWP	0002	95.61	100.32	93.25	.	.	6	6
Germania	0009	100.49	93.36	86.42	.	.	7	7
Leslie	0015	87.25	92.07	80.11	.	.	7	7

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co=77 county_nme=Todd

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	93.78	94.72	86.05	.	.	12	0
91	Residential/SRR	97.01	96.09	95.10	10.88	1.01	294	228
91	Residential/SRR-Off Water	97.23	96.05	94.99	11.32	1.01	225	225
91	Residential/SRR-On Water	96.33	98.21	95.29	9.59	1.01	69	3
92	RVL bare > 34.5	94.47	91.85	88.67	8.46	1.03	37	37
93	Ag/RVL bare > 34.5 acres	92.21	91.57	83.60	10.00	1.05	57	57
95	Ag/RVL improved > 34.5 acres	92.60	92.79	86.57	11.86	1.04	91	91

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county_nme=Traverse co=78 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Wheaton	0500	96.53	97.59	96.87	.	.	13	0

county_nme=Traverse co=78 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Wheaton	0500	96.53	97.59	96.87	.	.	13	0

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**Countywide Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
Ratios reported only for jurisdictions with 6 sales or more**

co=78 county_nme=Traverse

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
91	Residential/SRR	100.08	99.87	99.84	.	.	18	0
91	Residential/SRR-Off Water	98.56	99.39	98.39	.	.	16	0
93	Ag/RVL bare > 34.5 acres	94.71	90.95	91.83	.	.	12	0
95	Ag/RVL improved > 34.5 acres	94.71	90.95	91.83	.	.	12	0

**All sales adjusted for time and terms
Based on sales from October 2017 through September 2018
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county_nme=Wabasha co=79 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Lake City	7700	109.52	99.68	99.59	.	.	7	0

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county_nme=Wabasha co=79 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Elgin TWP	0002	93.52	95.16	92.13	.	.	6	6
Greenfield	0005	96.22	91.55	96.16	.	.	31	31
Elgin	0100	97.13	96.39	96.11	.	.	14	14
Kellogg	0300	93.40	93.28	93.10	.	.	8	8
Mazeppa	0500	91.40	93.98	89.35	.	.	8	8
Plainview	0800	94.96	93.94	94.47	8.50	1.00	57	57
Wabasha	1100	94.73	94.15	93.97	7.79	1.01	39	39
Lake City	7700	95.78	93.46	92.90	9.39	1.00	98	98

county_nme=Wabasha co=79 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Elgin TWP	0002	93.52	95.16	92.13	.	.	6	6
Greenfield	0005	93.13	90.94	90.33	.	.	19	19
Elgin	0100	97.13	96.39	96.11	.	.	14	14
Kellogg	0300	93.40	93.28	93.10	.	.	8	8
Mazeppa	0500	91.40	93.98	89.35	.	.	8	8
Plainview	0800	94.96	93.94	94.47	8.50	1.00	57	57
Wabasha	1100	94.07	92.01	92.47	8.00	1.02	32	32
Lake City	7700	95.82	92.84	92.60	9.58	1.01	88	88

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county_nme=Wabasha co=79 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Greenfield	0005	101.11	95.96	101.98	.	.	12	12
Wabasha	1100	97.73	96.30	97.07	.	.	7	7
Lake City	7700	95.38	98.10	94.63	.	.	10	10

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co=79 county_nme=Wabasha

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	104.04	98.91	96.94	.	.	12	0
91	Residential/SRR	94.66	93.32	93.20	8.59	1.01	293	293
91	Residential/SRR-Off Water	94.28	93.22	92.26	8.66	1.01	262	262
91	Residential/SRR-On Water	97.84	96.30	98.10	.	.	31	31
95	Ag/RVL improved > 34.5 acres	99.50	100.02	101.97	.	.	6	6

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**City and Township Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
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county_nme=Wadena co=80 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Blueberry	0002	95.33	98.13	94.50	.	.	12	6
Thomastown	0013	95.12	92.03	92.75	.	.	8	4
Menahga	0200	90.72	93.00	90.13	.	.	28	27
Sebeka	0400	100.51	97.23	95.35	.	.	12	12
Verndale	0500	93.40	95.65	88.99	.	.	10	10
Staples	9300	96.55	91.38	94.94	.	.	15	15
Wadena	9500	95.37	91.62	92.91	12.57	1.00	63	63

county_nme=Wadena co=80 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Blueberry	0002	98.66	100.80	98.04	.	.	6	6
Menahga	0200	91.45	93.12	90.88	.	.	27	27
Sebeka	0400	100.51	97.23	95.35	.	.	12	12
Verndale	0500	93.40	95.65	88.99	.	.	10	10
Staples	9300	96.55	91.38	94.94	.	.	15	15
Wadena	9500	95.37	91.62	92.91	12.57	1.00	63	63

county_nme=Wadena co=80 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Blueberry	0002	92.00	96.43	91.23	.	.	6	0

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county_nme=Wadena co=80 PT=92 Property=RVL bare > 34.5

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Huntersville	0004	101.63	97.16	94.05	.	.	6	7

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county_nme=Wadena co=80 PT=93 Property=Ag/RVL bare > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Huntersville	0004	101.63	97.16	94.05	.	.	6	7

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county_nme=Wadena co=80 PT=95 Property=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Huntersville	0004	101.63	97.16	94.05	.	.	6	7
Lyons	0006	104.07	102.22	102.82	.	.	6	6

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co=80 county_nme=Wadena

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
91	Residential/SRR	95.83	94.03	94.23	10.53	1.01	188	172
91	Residential/SRR-Off Water	95.90	93.84	94.34	10.28	1.00	172	172
91	Residential/SRR-On Water	95.11	96.43	93.43	.	.	16	0
92	RVL bare > 34.5	91.65	92.16	89.85	13.78	1.00	39	40
93	Ag/RVL bare > 34.5 acres	94.02	92.16	91.25	13.78	1.01	46	47
95	Ag/RVL improved > 34.5 acres	94.71	92.26	93.88	14.22	1.00	54	55

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county_nme=Waseca co=81 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Waseca	0800	102.06	98.80	97.96	.	.	7	0

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county_nme=Waseca co=81 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Woodville	0012	96.22	94.21	96.05	.	.	14	14
Janesville	0200	101.42	93.28	93.82	8.50	1.00	47	47
New Richland	0400	95.63	91.72	92.21	.	.	22	22
Waldorf	0700	100.55	90.91	92.12	.	.	11	11
Waseca	0800	96.47	92.50	93.30	12.16	1.00	137	137

county_nme=Waseca co=81 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Woodville	0012	93.26	92.74	94.25	.	.	12	12
Janesville	0200	101.42	93.28	93.82	8.50	1.00	47	47
New Richland	0400	95.63	91.72	92.21	.	.	22	22
Waldorf	0700	100.55	90.91	92.12	.	.	11	11
Waseca	0800	96.37	92.41	93.20	12.12	1.00	136	136

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co=81 county_nme=Waseca

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	93.02	93.41	93.97	.	.	10	0
91	Residential/SRR	96.89	92.33	92.96	11.10	1.01	249	249
91	Residential/SRR-Off Water	96.82	92.25	92.75	11.10	1.01	241	241
91	Residential/SRR-On Water	99.00	97.19	96.15	.	.	8	8
93	Ag/RVL bare > 34.5 acres	92.43	94.55	88.02	.	.	13	0
95	Ag/RVL improved > 34.5 acres	92.14	93.48	88.05	.	.	14	0

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**City and Township Ratios by Property Type
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county_nme=Washington co=82 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Baytown	0002	92.73	92.25	92.54	.	.	26	26
Denmark	0004	96.25	96.14	96.08	.	.	12	10
May	0009	98.73	98.20	99.08	7.07	1.01	40	32
Stillwater TWP	0014	99.51	98.12	98.55	.	.	16	14
West Lakeland	0017	95.01	95.03	94.83	2.28	1.00	32	32
Afton	0100	97.92	97.72	98.12	4.89	1.00	35	34
Bayport	0200	94.68	93.65	92.34	.	.	29	27
Birchwood	0300	98.83	97.12	98.82	.	.	9	8
Scandia	0400	97.76	95.01	97.07	7.58	1.01	43	37
Dellwood	0500	94.12	96.19	96.61	.	.	15	12
Forest Lake	0600	97.97	96.86	97.83	4.42	1.00	254	222
Hugo	0700	96.50	96.41	95.50	4.10	1.01	348	347
Lake Elmo	0800	95.17	94.33	94.93	5.42	1.00	105	100
Mahtomedi	1000	97.66	96.31	95.50	6.50	1.01	107	101
Marine-On-St. Croix	1100	99.91	98.73	99.08	.	.	14	11
Newport	1200	94.93	95.18	95.05	5.32	1.00	37	32
St. Paul Park	1300	96.69	96.26	96.16	5.33	1.00	84	84
Stillwater	1500	95.92	96.24	94.15	5.59	1.01	319	319
Willernie	1600	96.58	97.04	95.52	.	.	8	8
Oak Park Heights	1700	96.61	95.40	95.05	6.38	1.01	65	65
Lakeland	1900	96.19	93.63	97.07	.	.	25	21

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county_nme=Washington co=82 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Lake St. Croix Beach	2000	98.75	99.23	98.02	.	.	12	12
Pine Springs	2100	96.77	96.14	95.76	.	.	6	6
Cottage Grove	2200	95.85	95.20	95.40	4.70	1.00	513	512
Woodbury	2500	96.02	95.63	95.43	4.17	1.00	1,248	1,248
Oakdale	2600	96.89	95.84	96.17	5.44	1.00	452	452
Grant	2700	94.94	96.44	92.40	9.32	1.01	43	43

county_nme=Washington co=82 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Baytown	0002	92.73	92.25	92.54	.	.	26	26
Denmark	0004	96.69	96.22	96.94	.	.	10	10
May	0009	97.64	97.67	98.42	6.90	1.01	32	32
Stillwater TWP	0014	99.40	98.12	98.46	.	.	14	14
West Lakeland	0017	95.01	95.03	94.83	2.28	1.00	32	32
Afton	0100	97.64	97.69	97.73	4.73	1.00	34	34
Bayport	0200	94.85	93.65	94.39	.	.	27	27
Birchwood	0300	96.66	96.96	95.51	.	.	8	8
Scandia	0400	97.86	95.01	97.25	7.48	1.01	37	37
Dellwood	0500	91.00	89.27	89.71	.	.	12	12
Forest Lake	0600	96.97	96.53	96.65	3.64	1.00	222	222
Hugo	0700	96.46	96.40	95.37	4.10	1.01	347	347

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county_nme=Washington co=82 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Lake Elmo	0800	95.10	94.36	94.88	5.32	1.00	100	100
Mahtomedi	1000	97.42	96.27	95.29	5.74	1.01	101	101
Marine-On-St. Croix	1100	96.31	97.69	94.81	.	.	11	11
Newport	1200	94.52	94.62	94.53	4.96	1.00	32	32
St. Paul Park	1300	96.69	96.26	96.16	5.33	1.00	84	84
Stillwater	1500	95.95	96.26	94.19	5.59	1.01	318	319
Willernie	1600	96.58	97.04	95.52	.	.	8	8
Oak Park Heights	1700	96.61	95.40	95.05	6.38	1.01	65	65
Lakeland	1900	95.20	93.33	94.45	.	.	21	21
Lake St. Croix Beach	2000	98.75	99.23	98.02	.	.	12	12
Pine Springs	2100	96.77	96.14	95.76	.	.	6	6
Cottage Grove	2200	95.83	95.19	95.36	4.70	1.00	512	512
Woodbury	2500	96.02	95.63	95.43	4.17	1.00	1,248	1,248
Oakdale	2600	96.89	95.84	96.17	5.44	1.00	452	452
Grant	2700	94.94	96.44	92.40	9.32	1.01	43	43

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county_nme=Washington co=82 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
May	0009	103.10	104.51	101.25	.	.	8	0
Scandia	0400	97.19	95.69	96.37	.	.	6	0
Forest Lake	0600	104.87	100.94	102.55	8.78	1.02	32	0
Mahtomedi	1000	101.67	105.32	97.18	.	.	6	0

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co=82 county_nme=Washington

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
02	Apartments	91.77	88.31	94.24	.	.	13	13
06	Commercial	100.74	98.13	94.61	.	.	27	27
07	Industrial	95.67	94.84	99.60	.	.	10	10
91	Residential/SRR	96.34	95.88	95.55	4.94	1.01	3,907	3,822
91	Residential/SRR-Off Water	96.22	95.83	95.36	4.83	1.01	3,821	3,822
91	Residential/SRR-On Water	101.87	101.32	99.48	8.83	1.02	86	0
95	Ag/RVL improved > 34.5 acres	114.54	105.57	110.24	.	.	9	0

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county_nme=Watonwan co=83 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Long Lake	0005	84.39	93.11	85.63	.	.	7	0
Madelia	0500	95.89	92.24	90.31	.	.	29	0
St. James	0800	97.73	96.86	93.95	12.82	1.03	57	0

county_nme=Watonwan co=83 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Madelia	0500	95.89	92.24	90.31	.	.	29	0
St. James	0800	97.85	96.86	93.89	13.16	1.03	55	0

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co=83 county_nme=Watonwan

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
91	Residential/SRR	98.37	95.60	92.70	15.21	1.05	121	0
91	Residential/SRR-Off Water	99.18	96.73	93.63	15.07	1.05	115	0
91	Residential/SRR-On Water	82.88	92.14	85.73	.	.	6	0
93	Ag/RVL bare > 34.5 acres	108.96	93.49	93.62	.	.	19	0
95	Ag/RVL improved > 34.5 acres	108.96	93.49	93.62	.	.	19	0

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12 month study
City and Township Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
Ratios reported only for jurisdictions with 6 sales or more

county_nme=Wilkin co=84 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Breckenridge	0100	91.86	90.72	91.25	9.72	1.01	44	44

county_nme=Wilkin co=84 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Breckenridge	0100	91.86	90.72	91.25	9.72	1.01	44	44

All sales adjusted for time and terms
Based on sales from October 2017 through September 2018
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co=84 county_nme=Wilkin

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
91	Residential/SRR	90.11	90.21	89.32	10.35	1.01	59	59
91	Residential/SRR-Off Water	90.11	90.21	89.32	10.35	1.01	59	59
93	Ag/RVL bare > 34.5 acres	94.34	98.95	93.77	.	.	13	0
95	Ag/RVL improved > 34.5 acres	94.34	98.95	93.77	.	.	13	0

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county_nme=Winona co=85 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Winona	1300	99.74	103.36	82.55	.	.	12	0

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county_nme=Winona co=85 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Homer	0006	98.81	96.42	98.70	.	.	19	19
Richmond	0011	100.48	96.34	97.08	.	.	7	7
Rollingstone TWP	0012	97.43	97.86	97.10	.	.	6	6
Altura	0100	98.27	95.37	97.73	.	.	6	6
Goodview	0500	93.40	92.50	93.01	9.27	1.00	48	48
Lewiston	0700	95.74	96.48	94.64	.	.	12	12
Rollingstone	0900	97.39	93.73	95.44	.	.	12	12
St. Charles	1000	95.32	93.15	94.17	7.29	1.00	41	41
Stockton	1100	95.52	92.99	96.06	.	.	10	10
Winona	1300	94.99	95.25	93.38	9.08	1.01	360	360

county_nme=Winona co=85 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Homer	0006	98.81	96.42	98.70	.	.	19	19
Richmond	0011	100.48	96.34	97.08	.	.	7	7
Rollingstone TWP	0012	97.43	97.86	97.10	.	.	6	6
Altura	0100	98.27	95.37	97.73	.	.	6	6
Goodview	0500	93.40	92.50	93.01	9.27	1.00	48	48
Lewiston	0700	95.74	96.48	94.64	.	.	12	12
Rollingstone	0900	97.39	93.73	95.44	.	.	12	12
St. Charles	1000	95.32	93.15	94.17	7.29	1.00	41	41

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county_nme=Winona co=85 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Stockton	1100	95.52	92.99	96.06	.	.	10	10
Winona	1300	94.99	95.25	93.38	9.08	1.01	360	360

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co=85 county_nme=Winona

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	103.33	103.36	86.84	.	.	20	0
91	Residential/SRR	95.37	94.79	93.71	8.83	1.01	561	561
91	Residential/SRR-Off Water	95.35	94.71	93.62	8.83	1.01	560	561
92	RVL bare > 34.5	97.19	97.44	95.44	.	.	7	7
93	Ag/RVL bare > 34.5 acres	97.53	98.63	96.33	.	.	20	20
95	Ag/RVL improved > 34.5 acres	97.87	97.44	98.31	.	.	29	29

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county_nme=Wright co=86 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Albion	0001	94.93	94.22	95.04	.	.	13	13
Buffalo TWP	0002	97.31	95.45	95.14	.	.	18	18
Chatham	0003	92.77	93.22	91.85	.	.	8	8
Clearwater TWP	0004	97.23	97.00	95.77	.	.	16	16
Cokato TWP	0005	95.59	94.90	95.54	.	.	8	8
Corinna	0006	96.20	96.21	94.25	3.79	1.00	43	43
Franklin	0008	94.72	95.69	94.55	.	.	23	23
French Lake	0009	95.42	95.50	95.00	.	.	15	15
Maple Lake TWP	0010	93.40	94.23	93.14	.	.	29	29
Marysville	0011	92.63	96.35	92.15	.	.	10	10
Monticello TWP	0013	94.19	94.27	93.91	.	.	29	29
Rockford TWP	0015	96.53	96.23	96.45	.	.	33	33
Silver Creek	0016	95.82	95.70	95.65	.	.	16	16
Southside	0017	95.95	94.07	95.48	5.72	1.01	34	34
Stockholm	0018	94.62	98.92	94.84	.	.	6	6
Woodland	0020	96.81	93.76	95.53	.	.	6	6
Albertville	0100	94.55	94.69	94.32	5.16	1.00	133	133
Annandale	0200	92.48	94.15	92.63	5.63	1.00	45	45
Buffalo	0300	93.19	94.24	93.14	4.02	1.00	271	271
Cokato	0500	93.24	94.75	93.69	.	.	20	20
Delano	0600	95.97	95.88	96.14	3.55	1.00	78	78

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county_nme=Wright co=86 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Howard Lake	1000	95.70	94.84	95.64	.	.	27	27
Maple Lake	1100	96.52	94.53	95.84	.	.	30	30
Monticello	1200	93.91	93.97	93.48	4.89	1.00	217	217
Montrose	1300	94.90	94.20	94.76	3.97	1.00	91	91
St. Michael	1600	95.11	95.14	94.70	5.06	1.00	287	287
Waverly	1800	93.22	94.11	92.79	5.78	1.00	46	46
Otsego	1900	94.02	94.48	93.88	5.58	1.00	320	320
Clearwater	7200	95.94	97.74	96.02	.	.	28	28
Hanover	7400	94.55	94.05	94.54	4.33	1.00	32	32
Rockford	8300	94.40	93.73	94.48	4.46	1.00	39	39

county_nme=Wright co=86 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Albion	0001	94.58	94.22	93.95	.	.	7	7
Buffalo TWP	0002	98.35	92.89	94.94	.	.	12	12
Clearwater TWP	0004	96.81	97.21	93.81	.	.	7	7
Corinna	0006	94.65	95.95	94.85	.	.	12	12
Franklin	0008	91.40	93.95	90.89	.	.	15	15
Maple Lake TWP	0010	88.50	90.88	87.35	.	.	7	7
Marysville	0011	91.61	95.33	90.03	.	.	6	6
Monticello TWP	0013	94.02	93.79	93.64	.	.	24	24

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county_nme=Wright co=86 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Rockford TWP	0015	95.86	93.32	96.56	.	.	20	20
Silver Creek	0016	93.11	91.96	92.80	.	.	8	8
Southside	0017	91.45	92.96	92.00	.	.	6	6
Albertville	0100	94.11	93.45	93.82	5.10	1.00	114	114
Annandale	0200	92.18	94.20	92.38	5.75	1.00	41	41
Buffalo	0300	93.51	94.60	93.86	3.98	1.00	246	246
Cokato	0500	93.24	94.75	93.69	.	.	20	20
Delano	0600	96.01	96.02	96.22	3.61	1.00	76	76
Howard Lake	1000	96.20	95.91	96.57	.	.	22	22
Maple Lake	1100	96.52	94.53	95.84	.	.	30	30
Monticello	1200	93.82	93.88	93.44	4.76	1.00	206	206
Montrose	1300	94.62	94.02	94.47	3.89	1.00	83	83
St. Michael	1600	94.95	95.00	94.46	5.01	1.00	265	265
Waverly	1800	93.49	94.32	93.17	6.23	1.00	32	32
Otsego	1900	93.95	94.45	93.82	5.60	1.00	305	305
Clearwater	7200	95.84	97.63	95.90	.	.	27	27
Hanover	7400	94.44	93.60	94.41	4.34	1.00	31	31
Rockford	8300	94.51	93.73	94.63	4.55	1.00	35	35

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county_nme=Wright co=86 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Albion	0001	95.35	94.46	96.41	.	.	6	6
Buffalo TWP	0002	95.23	96.25	95.48	.	.	6	6
Clearwater TWP	0004	97.55	96.78	96.88	.	.	9	9
Corinna	0006	96.80	96.73	94.04	.	.	31	31
Franklin	0008	100.94	101.95	100.50	.	.	8	8
French Lake	0009	96.25	95.83	95.94	.	.	10	10
Maple Lake TWP	0010	94.97	95.57	94.87	.	.	22	22
Rockford TWP	0015	97.57	97.36	96.26	.	.	13	13
Silver Creek	0016	98.53	97.19	98.45	.	.	8	8
Southside	0017	96.91	96.37	95.87	.	.	28	28
Albertville	0100	97.24	97.08	96.89	.	.	19	19
Buffalo	0300	90.03	92.60	88.21	.	.	25	25
Monticello	1200	95.68	97.61	94.10	.	.	11	11
Montrose	1300	97.76	98.76	97.60	.	.	8	8
St. Michael	1600	97.09	98.50	97.04	.	.	22	22
Waverly	1800	92.59	93.16	92.07	.	.	14	14
Otsego	1900	95.43	96.69	94.93	.	.	15	15

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county_nme=Wright co=86 PT=95 Property=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Middleville	0012	97.78	98.72	94.74	.	.	7	0

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co=86 county_nme=Wright

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
06	Commercial	94.87	93.58	78.53	.	.	20	0
91	Residential/SRR	94.45	94.68	94.22	4.91	1.00	1,978	1,978
91	Residential/SRR-Off Water	94.23	94.43	94.03	4.89	1.00	1,684	1,684
91	Residential/SRR-On Water	95.75	96.29	95.06	4.80	1.00	294	294
92	RVL bare > 34.5	98.19	101.17	98.05	.	.	12	0
93	Ag/RVL bare > 34.5 acres	98.77	100.43	96.93	.	.	19	0
95	Ag/RVL improved > 34.5 acres	102.14	101.20	101.67	6.78	1.01	32	0

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county_nme=Yellow Medicine co=87 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Canby	0200	96.46	97.83	96.69	.	.	20	0
Clarkfield	0300	93.61	95.38	93.00	.	.	11	0
Wood Lake	1100	98.27	97.55	96.53	.	.	8	0
Granite Falls	7000	99.31	98.77	99.19	8.94	1.00	39	0

county_nme=Yellow Medicine co=87 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
Canby	0200	96.46	97.83	96.69	.	.	20	0
Clarkfield	0300	93.61	95.38	93.00	.	.	11	0
Wood Lake	1100	98.27	97.55	96.53	.	.	8	0
Granite Falls	7000	99.31	98.77	99.19	8.94	1.00	39	0

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co=87 county_nme=Yellow Medicine

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
91	Residential/SRR	96.46	97.12	95.45	10.39	1.01	102	0
91	Residential/SRR-Off Water	96.39	97.10	95.40	10.46	1.01	101	0
93	Ag/RVL bare > 34.5 acres	96.44	97.26	92.62	7.15	1.02	34	0
95	Ag/RVL improved > 34.5 acres	96.24	97.00	92.56	7.18	1.01	35	0

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county_nme=Minneapolis co=88 PT=02 Property=Apartments

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
	8800	93.76	93.59	94.59	10.36	1.04	116	116

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county_nme=Minneapolis co=88 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
	8800	94.46	97.02	91.16	10.95	1.04	82	82

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county_nme=Minneapolis co=88 PT=07 Property=Industrial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
	8800	90.72	97.98	81.59	.	.	7	7

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county_nme=Minneapolis co=88 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
	8800	96.18	95.49	95.47	7.66	1.00	5,092	5,097

county_nme=Minneapolis co=88 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
	8800	96.19	95.49	95.48	7.67	1.00	5,086	5,091

county_nme=Minneapolis co=88 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
	8800	93.89	95.82	93.00	.	.	6	6

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co=88 county_nme=Minneapolis

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
02	Apartments	93.76	93.59	94.59	10.36	1.04	116	116
06	Commercial	94.46	97.02	91.16	10.95	1.04	82	82
07	Industrial	90.72	97.98	81.59	.	.	7	7
91	Residential/SRR	96.18	95.49	95.47	7.66	1.00	5,092	5,097
91	Residential/SRR-Off Water	96.19	95.49	95.48	7.67	1.00	5,086	5,091
91	Residential/SRR-On Water	93.89	95.82	93.00	.	.	6	6

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county_nme=Duluth co=90 PT=02 Property=Apartments

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
	9000	96.80	91.36	93.95	.	.	21	0

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county_nme=Duluth co=90 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
	9000	90.84	92.70	77.91	.	.	29	0

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City and Township Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
Ratios reported only for jurisdictions with 6 sales or more

county_nme=Duluth co=90 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
	9000	94.82	93.47	92.71	9.65	1.01	1,187	1,164

county_nme=Duluth co=90 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
	9000	94.95	93.48	92.90	9.59	1.00	1,163	1,164

county_nme=Duluth co=90 PT=91 Property=Residential/SRR-On Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
	9000	88.60	90.91	88.76	.	.	24	0

All sales adjusted for time and terms
Based on sales from October 2017 through September 2018
* Indicates calculations were done without extreme ratios

**2018 Assessment Sales Ratio Study
Final Sales Analysis for the State Board of Equalization
12 month study**

**Countywide Ratios by Property Type
Final ratios reflect the 2019 EMV/sales price forward adjusted to Jan 2, 2019
Ratios reported only for jurisdictions with 6 sales or more**

co=90 county_nme=Duluth

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
02	Apartments	96.80	91.36	93.95	.	.	21	0
06	Commercial	90.84	92.70	77.91	.	.	29	0
91	Residential/SRR	94.82	93.47	92.71	9.65	1.01	1,187	1,164
91	Residential/SRR-Off Water	94.95	93.48	92.90	9.59	1.00	1,163	1,164
91	Residential/SRR-On Water	88.60	90.91	88.76	.	.	24	0

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Based on sales from October 2017 through September 2018
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county_nme=Rochester co=91 PT=02 Property=Apartments

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
	0800	91.34	92.73	90.20	7.95	1.01	36	37

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county_nme=Rochester co=91 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
	0800	99.20	95.00	94.00	12.31	1.01	45	0

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county_nme=Rochester co=91 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
	0800	94.08	93.12	93.01	6.01	1.00	2,017	2,019

county_nme=Rochester co=91 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
	0800	94.08	93.12	93.01	6.01	1.00	2,017	2,019

All sales adjusted for time and terms
Based on sales from October 2017 through September 2018
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2018 Assessment Sales Ratio Study
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Countywide Ratios by Property Type
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co=91 county_nme=Rochester

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
02	Apartments	91.34	92.73	90.20	7.95	1.01	36	37
06	Commercial	99.20	95.00	94.00	12.31	1.01	45	0
91	Residential/SRR	94.08	93.12	93.01	6.01	1.00	2,017	2,019
91	Residential/SRR-Off Water	94.08	93.12	93.01	6.01	1.00	2,017	2,019

All sales adjusted for time and terms
Based on sales from October 2017 through September 2018
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county_nme=St. Cloud co=92 PT=02 Property=Apartments

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
	9200	97.43	91.98	88.91	.	.	18	0

All sales adjusted for time and terms
Based on sales from October 2017 through September 2018
*** Indicates calculations were done without extreme ratios**

2018 Assessment Sales Ratio Study
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City and Township Ratios by Property Type
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county_nme=St. Cloud co=92 PT=06 Property=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
	9200	103.79	93.94	87.25	.	.	22	0

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county_nme=St. Cloud co=92 PT=91 Property=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
	9200	94.70	93.45	93.15	6.69	1.00	1,009	1,006

county_nme=St. Cloud co=92 PT=91 Property=Residential/SRR-Off Water

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
	9200	94.68	93.45	93.12	6.68	1.00	1,005	1,006

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**2018 Assessment Sales Ratio Study
Final Sales Analysis for the State Board of Equalization
12 month study**

**Countywide Ratios by Property Type
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co=92 county_nme=St. Cloud

PT	Property	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Price related differential *	# Sales with Extremes	Sales with time trends
02	Apartments	97.43	91.98	88.91	.	.	18	0
06	Commercial	103.79	93.94	87.25	.	.	22	0
91	Residential/SRR	94.70	93.45	93.15	6.69	1.00	1,009	1,006
91	Residential/SRR-Off Water	94.68	93.45	93.12	6.68	1.00	1,005	1,006

**All sales adjusted for time and terms
Based on sales from October 2017 through September 2018
* Indicates calculations were done without extreme ratios**