

Sheet1

CTY	MCD	CITY,C,29	POPULA	LONGITU	LATITUD	DIXUTM,N,8,	YUTM,N,9,1
56	5	Aastad township	263	-96.0805	46.1527	262121.7	5115411.0
43	5	Acoma township	881	-94.4374	44.9363	386580.7	4976667.0
47	5	Acton township	475	-94.6957	45.1090	366599.6	4996241.0
54	5	Ada city	1971	-96.5128	47.2998	234441.0	5244246.0
50	4	Adams city	797	-92.7176	43.5659	522808.0	4823485.0
50	5	Adams township	514	-92.7485	43.5440	520314.6	4821044.0
53	5	Adrian city	1336	-95.9333	43.6344	263371.5	4835238.0
83	5	Adrian township	279	-94.7986	44.0652	355949.2	4880468.0
59	5	Aetna township	295	-96.1237	44.1534	250192.6	4893436.0
82	10	Afton city	2550	-92.8091	44.9054	515068.0	4972247.0
37	5	Agassiz township	153	-96.2960	45.2056	241145.8	5010855.0
45	5	Agder township	141	-96.0471	48.2286	273711.7	5345982.0
49	5	Agram township	381	-94.1774	45.9478	408743.6	5088706.0
1	4	Aitkin city	1770	-93.7081	46.5281	445692.8	5152753.0
1	5	Aitkin township	917	-93.7491	46.5511	442570.6	5155335.0
29	4	Akeley city	486	-94.7297	47.0025	368502.7	5206673.0
29	5	Akeley township	414	-94.7258	47.0197	368838.9	5208581.0
84	5	Akron township	162	-96.3427	46.4129	243099.2	5145141.0
6	5	Akron township	306	-96.1734	45.2513	250979.6	5015546.0
69	5	Alango township	318	-92.7607	47.7608	517936.4	5289521.0
4	5	Alaska township	171	-95.0642	47.7825	345368.6	5293970.0
32	5	Alba township	279	-95.3948	43.7177	307079.3	4843085.0
73	4	Albany city	1569	-94.5757	45.6342	377184.1	5054395.0
73	5	Albany township	922	-94.5768	45.6301	377086.6	5053944.0
24	5	Albert Lea city	19200	-93.3650	43.6516	470565.6	4833029.0
24	10	Albert Lea township	1675	-93.3485	43.6321	471882.8	4830858.0
75	5	Alberta city	145	-96.0479	45.5734	262181.3	5050956.0
5	5	Alberta township	757	-93.9474	45.7795	426346.6	5069763.0
86	5	Albertville city	564	-93.6613	45.2350	448089.8	5009053.0
8	5	Albin township	444	-94.6786	44.1521	365763.1	4889918.0
86	10	Albion township	1127	-94.0727	45.1955	415740.6	5005006.0
69	10	Alborn township	314	-92.6162	46.9828	529185.7	5203110.0
24	14	Alden city	687	-93.5741	43.6711	453719.3	4835290.0
69	15	Alden township	161	-91.8574	47.0663	586760.9	5212951.0
24	15	Alden township	434	-93.5879	43.6311	452570.5	4830858.0
80	4	Aldrich city	88	-94.9378	46.3731	350963.6	5137110.0
80	5	Aldrich township	559	-94.9669	46.4107	348826.0	5141345.0
21	5	Alexandria city	7608	-95.3671	45.8744	316288.3	5082596.0
21	10	Alexandria township	3521	-95.3236	45.8902	319718.5	5084258.0
72	5	Alfsborg township	469	-94.3101	44.4998	395846.8	4928010.0
14	5	Alliance township	308	-96.6104	46.6730	223849.2	5174941.0
45	10	Alma township	149	-96.6962	48.3273	226043.9	5359066.0
6	10	Almond township	238	-96.4305	45.4560	231772.0	5039120.0
32	10	Alpha city	180	-94.8708	43.6389	349096.2	4833254.0
41	5	Alta Vista township	289	-96.1532	44.5874	249694.2	4941736.0
81	5	Alton township	480	-93.7074	44.0654	443342.7	4879169.0
59	10	Altona township	237	-96.3803	44.1537	229678.2	4894287.0
85	5	Altura city	354	-91.9381	44.0637	585045.6	4879285.0

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45	15 Alvarado city	385	-96.9961	48.1917	203033.8	5345111.0
31	5 Alwood township	78	-94.2237	47.7151	408213.9	5285138.0
13	5 Amador township	593	-92.7501	45.5197	519519.7	5040503.0
7	5 Amboy city	606	-94.1591	43.8878	406891.4	4859849.0
17	5 Amboy township	296	-95.1601	44.0654	326999.3	4881191.0
23	5 Amherst township	365	-91.9102	43.6315	587912.6	4831305.0
42	5 Amiret township	366	-95.6544	44.3271	288353.6	4911414.0
17	10 Amo township	281	-95.2805	43.9788	317090.1	4871826.0
56	10 Amor township	510	-95.7191	46.4136	291021.5	5143373.0
2	4 Andover city	9387	-93.3355	45.2552	473675.7	5011142.0
60	5 Andover township	176	-96.6743	47.7207	224449.3	5291579.0
84	10 Andrea township	91	-96.3430	46.3261	242668.4	5135495.0
69	20 Angora township	291	-92.6316	47.7591	527606.6	5289375.0
60	10 Angus township	141	-96.6959	48.0677	224675.7	5330218.0
33	5 Ann Lake township	226	-93.4539	45.9426	464819.1	5087548.0
17	15 Ann township	321	-95.4016	44.1524	307942.8	4891384.0
86	15 Annandale city	1568	-94.1167	45.2631	412386.2	5012569.0
2	5 Anoka city	15634	-93.3913	45.2098	469268.2	5006118.0
11	5 Ansel township	116	-94.7217	46.6733	368305.9	5170082.0
54	10 Anthony township	148	-96.6447	47.3696	224835.3	5252463.0
83	10 Antrim township	383	-94.4284	43.8913	385266.4	4860580.0
19	2 Apple Valley city	21818	-93.2023	44.7479	483986.1	4954751.0
76	4 Appleton city	1842	-96.0230	45.1991	262562.9	5009293.0
76	5 Appleton township	298	-96.0408	45.1961	261147.9	5009012.0
29	15 Arago township	385	-95.1073	47.0219	339856.6	5209538.0
31	10 Arbo township	784	-93.5116	47.3246	461340.7	5241147.0
41	10 Arco city	96	-96.1796	44.3813	246703.1	4918926.0
34	5 Arctander township	422	-95.1917	45.2823	328108.1	5016425.0
62	5 Arden Hills city	8012	-93.1674	45.0718	486824.4	4990724.0
31	15 Ardenhurst township	160	-94.2251	47.8012	408263.3	5294710.0
37	10 Arena township	208	-96.2897	45.0222	240813.6	4990465.0
23	10 Arendahl township	366	-91.9099	43.8042	587686.1	4850488.0
45	20 Argyle city	741	-96.8159	48.3376	217227.1	5360640.0
72	10 Arlington city	1779	-94.0782	44.6060	414440.6	4939537.0
72	15 Arlington township	677	-94.0719	44.5873	414910.6	4937446.0
58	5 Arlone township	281	-92.7369	46.0258	520367.0	5096728.0
58	10 Arna township	86	-92.3590	46.1143	549530.2	5106725.0
69	25 Arrowhead township	151	-92.7438	46.8528	519528.2	5188617.0
33	10 Arthur township	1435	-93.3276	45.8600	474568.4	5078326.0
78	5 Arthur township	151	-96.6969	45.6297	211830.7	5059341.0
6	15 Artichoke township	137	-96.1788	45.3691	251069.6	5028654.0
35	5 Arveson township	93	-96.4532	48.5880	245355.2	5387194.0
41	15 Ash Lake township	294	-96.2612	44.4158	240361.7	4923016.0
26	5 Ashby city	486	-95.8165	46.0933	282273.6	5108051.0
20	5 Ashland township	421	-92.8618	43.9794	511087.2	4869380.0
73	15 Ashley township	362	-95.0784	45.7241	338263.0	5065273.0
58	15 Askov city	350	-92.7804	46.1883	516950.6	5114770.0
30	5 Athens township	1793	-93.2425	45.4431	481037.7	5031990.0
84	15 Atherton township	211	-96.4669	46.5872	234404.2	5164911.0

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9	5 Atkinson township	302	-92.6182	46.6147	529233.9	5162202.0
3	5 Atlanta township	162	-96.1313	47.0206	262033.1	5211989.0
34	10 Atwater city	1128	-94.7751	45.1360	360425.8	4999377.0
3	9 Audubon city	383	-95.9805	46.8609	272819.9	5193804.0
3	10 Audubon township	453	-95.9849	46.8477	272425.1	5192352.0
45	25 Augsburg township	156	-96.7157	48.5003	225530.7	5378358.0
37	15 Augusta township	177	-96.4017	45.0227	231992.3	4990882.0
69	30 Ault township	119	-91.9199	47.2412	581750.4	5232314.0
56	15 Aurdal township	1268	-95.9680	46.3267	271533.9	5134410.0
74	5 Aurora township	739	-93.1064	43.9792	491463.4	4869356.0
50	15 Austin city	23020	-92.9737	43.6756	502122.4	4835626.0
50	20 Austin township	2386	-92.9902	43.6310	500792.5	4830675.0
9	10 Automba township	204	-92.9926	46.5503	500563.6	5154973.0
51	5 Avoca city	201	-95.6458	43.9501	287692.0	4869514.0
73	19 Avon city	804	-94.4557	45.6107	386491.6	5051604.0
73	20 Avon township	1737	-94.4491	45.6298	387046.2	5053721.0
69	40 Babbitt city	2435	-91.9247	47.6297	580783.4	5275489.0
11	10 Backus city	255	-94.4702	46.8476	387906.1	5189058.0
68	5 Badger city	320	-96.0209	48.7769	278067.6	5406838.0
60	15 Badger township	173	-96.0310	47.7177	272670.1	5289154.0
29	20 Badoura township	98	-94.7237	46.8477	368583.1	5189469.0
15	5 Bagley city	1321	-95.4017	47.5244	319202.0	5266017.0
75	10 Baker township	231	-96.1793	45.5426	251792.7	5047934.0
42	10 Balaton city	752	-95.8709	44.2326	270718.6	4901496.0
71	5 Baldwin township	2412	-93.5724	45.5156	455293.9	5040174.0
69	45 Balkan township	934	-92.8683	47.5488	509909.0	5265938.0
1	15 Ball Bluff township	335	-93.2399	46.9836	481758.9	5203147.0
31	20 Balsam township	507	-93.4254	47.4995	467958.4	5260547.0
1	20 Balsam township	43	-93.1209	46.8110	490775.8	5183950.0
24	25 Bancroft township	1395	-93.3485	43.7172	471924.1	4840303.0
65	5 Bandon township	295	-94.8127	44.5857	356104.1	4938315.0
61	5 Bangor township	234	-95.1920	45.5420	328867.6	5045285.0
22	5 Barber township	431	-93.9473	43.7174	423692.7	4840708.0
11	15 Barclay township	440	-94.3771	46.7612	394840.4	5179332.0
14	10 Barnesville city	2207	-96.4154	46.6490	238648.7	5171611.0
14	15 Barnesville township	203	-96.4832	46.6736	233581.8	5174572.0
68	10 Barnett township	202	-96.0602	48.6741	274718.2	5395529.0
9	14 Barnum city	464	-92.6888	46.5055	523877.7	5150042.0
9	15 Barnum township	756	-92.6677	46.4905	525501.6	5148387.0
26	10 Barrett city	388	-95.8881	45.9162	276029.7	5088575.0
6	20 Barry city	43	-96.5611	45.5592	222066.9	5051028.0
58	20 Barry township	436	-92.8642	46.0253	510507.2	5096655.0
61	10 Barsness township	187	-95.4388	45.5434	309602.6	5045991.0
77	5 Bartlett township	469	-94.9681	46.3264	348498.2	5131974.0
68	15 Barto township	164	-96.2062	48.7616	264378.7	5405692.0
8	10 Bashaw township	356	-94.9201	44.1513	346444.2	4890259.0
31	25 Bass Brook township	1871	-93.6384	47.2398	451680.6	5231787.0
69	50 Bassett township	40	-91.9207	47.5004	581285.0	5261117.0
24	30 Bath township	603	-93.3489	43.8051	471935.0	4850066.0

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56	20 Battle Lake city	708	-95.7106	46.2915	291211.6	5129793.0
67	5 Battle Plain township	329	-96.1119	43.8053	249680.9	4854743.0
4	10 Battle township	67	-94.7121	47.9765	372227.6	5314883.0
39	5 Baudette city	1170	-94.5848	48.7163	383421.6	5396917.0
18	5 Baxter city	2625	-94.2707	46.3312	402193.6	5131411.0
37	20 Baxter township	285	-95.9202	44.9353	269578.0	4979690.0
18	10 Bay Lake township	719	-93.8710	46.3745	433013.3	5135810.0
82	15 Bayport city	2932	-92.7800	45.0160	517331.7	4984529.0
82	20 Baytown township	851	-92.8122	45.0141	514801.9	4984319.0
15	10 Bear Creek township	152	-95.2394	47.3690	330923.7	5248382.0
54	15 Bear Park township	312	-96.1312	47.4562	263988.4	5260395.0
31	30 Bearville township	115	-93.1368	47.7190	489736.1	5284857.0
69	55 Beatty township	423	-92.6327	47.9613	527421.6	5311848.0
7	10 Beauford township	509	-93.9472	43.9781	424030.1	4869658.0
44	5 Beaulieu township	175	-95.7415	47.3690	293016.3	5249600.0
38	4 Beaver Bay city	283	-91.2988	47.2572	628713.7	5234929.0
38	5 Beaver Bay township	1066	-91.2807	47.5344	629407.1	5265769.0
67	9 Beaver Creek city	260	-96.3625	43.6136	228654.7	4834233.0
67	10 Beaver Creek township	481	-96.3723	43.6319	227946.9	4836299.0
65	10 Beaver Falls township	357	-95.0559	44.5855	336793.9	4938743.0
68	20 Beaver township	103	-95.5377	48.6697	313162.5	5393626.0
1	25 Beaver township	61	-93.1148	46.4636	491181.3	5145348.0
23	15 Beaver township	294	-92.3887	43.5440	549388.7	4821195.0
71	9 Becker city	601	-93.8541	45.3587	433101.2	5022935.0
11	20 Becker township	355	-94.7167	46.3993	368025.8	5139623.0
71	10 Becker township	1341	-93.8391	45.3944	434316.7	5026893.0
44	9 Bejou city	109	-95.9725	47.4438	275890.1	5258551.0
44	10 Bejou township	133	-96.0007	47.4554	273818.1	5259921.0
51	10 Belfast township	295	-95.5225	43.8917	297384.5	4862724.0
60	20 Belgium township	130	-96.5465	47.9809	235360.2	5320052.0
73	25 Belgrade city	805	-94.9986	45.4511	343714.4	5034790.0
52	5 Belgrade township	1118	-94.0690	44.2117	414600.3	4895727.0
25	10 Belle Creek township	518	-92.7308	44.4133	521435.9	4917600.0
70	5 Belle Plaine city	2754	-93.7667	44.6266	439182.9	4941540.0
70	10 Belle Plaine township	765	-93.7160	44.5870	443164.9	4937111.0
49	10 Belle Prairie township	1597	-94.2762	46.0263	401221.7	5097547.0
21	15 Belle River township	432	-95.2086	45.9772	328909.9	5093668.0
25	5 Bellechester city	157	-92.5112	44.3729	538947.7	4913193.0
79	5 Bellechester city	63	-92.5114	44.3673	538933.5	4912572.0
49	15 Bellevue township	793	-94.2866	45.8671	400133.7	5079869.0
37	25 Bellingham city	290	-96.2848	45.1356	241715.2	5003049.0
32	15 Belmont township	317	-95.0339	43.7179	336153.4	4842337.0
39	11 Beltrami Forest	74	-94.9540	48.5810	355880.3	5382500.0
60	25 Beltrami city	134	-96.5269	47.5458	234613.0	5271628.0
25	15 Belvidere township	522	-92.4902	44.4128	540588.0	4917630.0
64	5 Belview city	438	-95.3301	44.6072	315096.8	4941738.0
4	15 Bemidji city	10949	-94.8623	47.4716	359663.4	5259040.0
4	20 Bemidji township	2270	-94.8630	47.4523	359564.4	5256888.0
61	15 Ben Wade township	306	-95.5718	45.7168	299842.9	5065577.0

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11	25 Bena city	153	-94.2075	47.3418	408784.6	5243640.0
50	25 Bennington township	209	-92.5086	43.6310	539642.0	4830795.0
76	15 Benson city	3656	-95.6096	45.3162	295454.1	5021169.0
76	20 Benson township	362	-95.5623	45.3689	299347.6	5026910.0
10	5 Benton township	939	-93.8279	44.7610	434479.6	4956520.0
4	25 Benville township	150	-95.5278	48.3235	312619.7	5355123.0
43	10 Bergen township	840	-94.0705	44.8485	415400.4	4966465.0
74	10 Berlin township	570	-93.3477	43.8922	472071.7	4859743.0
52	10 Bernadotte township	433	-94.3098	44.4134	395712.8	4918412.0
77	9 Bertha city	510	-95.0645	46.2684	340910.3	5125722.0
77	10 Bertha township	490	-95.0849	46.2386	339253.9	5122454.0
9	25 Beseman township	106	-93.0003	46.7229	499974.3	5174154.0
2	15 Bethel city	272	-93.2706	45.4022	478820.4	5027450.0
11	30 Beulah township	42	-93.8390	46.8471	436030.5	5188301.0
12	5 Big Bend township	378	-95.7972	45.1093	279949.3	4998684.0
36	5 Big Falls city	490	-93.8083	48.1784	439909.7	5336226.0
71	19 Big Lake city	2210	-93.7489	45.3370	441319.5	5020438.0
71	20 Big Lake township	2679	-93.7163	45.3403	443876.6	5020786.0
6	25 Big Stone township	395	-96.4293	45.3692	231452.0	5029475.0
45	30 Big Woods township	157	-97.0861	48.3278	197148.1	5360591.0
53	9 Bigelow city	249	-95.6882	43.5055	282685.1	4820243.0
53	10 Bigelow township	434	-95.6326	43.5435	287315.7	4824326.0
31	34 Bigfork city	457	-93.6524	47.7460	451093.6	5288052.0
31	35 Bigfork township	308	-93.6860	47.7671	448594.1	5290420.0
17	20 Bingham Lake city	222	-95.0473	43.9112	335606.6	4863826.0
65	15 Birch Cooley township	338	-94.9314	44.5640	346619.8	4936111.0
58	25 Birch Creek township	283	-92.9909	46.3756	500700.5	5135561.0
69	57 Birch Lake (unorg.)	699	-91.9883	47.7591	575819.9	5289800.0
11	35 Birch Lake township	388	-94.4699	46.9347	388110.5	5198741.0
4	30 Birch township	71	-94.4835	47.6300	388549.1	5276020.0
77	20 Birchdale township	722	-94.8509	45.8099	356187.1	5074376.0
82	25 Birchwood Villag	1059	-92.9771	45.0602	501806.7	4989423.0
65	19 Bird Island city	1372	-94.8945	44.7633	350069.9	4958181.0
65	20 Bird Island township	345	-94.9342	44.7605	346919.6	4957943.0
43	15 Biscay city	114	-94.2730	44.8275	399366.8	4964358.0
72	20 Bismarck township	348	-94.4367	44.5868	385948.7	4937839.0
69	58 Biwabik city	1428	-92.3453	47.5360	549278.1	5264722.0
69	60 Biwabik township	1034	-92.3675	47.5022	547637.7	5260954.0
28	5 Black Hammer township	356	-91.6705	43.6309	607252.5	4831517.0
57	5 Black River township	137	-96.2893	47.9921	254598.7	5320440.0
31	45 Blackberry township	627	-93.3844	47.1544	470857.2	5222178.0
4	35 Blackduck city	653	-94.5478	47.7262	383932.8	5286807.0
9	30 Blackhoof township	573	-92.4893	46.5484	539154.2	5154894.0
2	20 Blaine city	28558	-93.2045	45.1680	483928.9	5001412.0
70	15 Blakeley township	515	-93.8499	44.5886	432534.6	4937386.0
11	40 Blind Lake township	75	-94.2172	46.8479	407199.3	5188758.0
34	15 Blomkest city	200	-95.0230	44.9426	340392.8	4978349.0
53	20 Bloom township	298	-95.7516	43.8044	278662.7	4853616.0
45	35 Bloomer township	111	-96.9572	48.3271	206698.2	5360008.0

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23	20 Bloomfield township	454	-92.3885	43.6310	549328.2	4830857.0
81	10 Blooming Grove township	564	-93.4666	44.1525	462686.6	4888696.0
74	15 Blooming Prairie	541	-93.1072	43.8921	491390.7	4859683.0
74	14 Blooming Prairie	1969	-93.0552	43.8682	495564.6	4857015.0
27	5 Bloomington city	81831	-93.2980	44.8239	476438.8	4963214.0
56	25 Blowers township	401	-95.2165	46.5859	330188.6	5161321.0
22	15 Blue Earth City	522	-94.0670	43.6306	413921.4	4831182.0
22	10 Blue Earth city	4132	-94.1053	43.6430	410853.1	4832605.0
71	30 Blue Hill township	678	-93.6969	45.5158	445567.7	5040274.0
61	20 Blue Mounds township	284	-95.5626	45.5432	299939.9	5046271.0
80	15 Blueberry township	567	-95.0996	46.7608	339662.7	5180505.0
56	29 Bluffton city	206	-95.2327	46.4689	328579.7	5148352.0
56	30 Bluffton township	553	-95.2161	46.4978	329942.0	5151531.0
48	5 Bock city	105	-93.5542	45.7867	456923.0	5070284.0
48	10 Bogus Brook township	860	-93.5761	45.6913	455141.5	5059692.0
51	15 Bondin township	404	-95.6426	43.8917	287735.2	4863021.0
65	30 Boon Lake township	452	-94.5638	44.8482	376423.6	4967058.0
48	15 Borgholm township	1042	-93.5778	45.7783	455080.9	5069362.0
54	20 Borup city	160	-96.5057	47.1805	234380.1	5230972.0
31	50 Bovey city	813	-93.4056	47.2953	469331.3	5237846.0
49	20 Bowlus city	276	-94.4059	45.8191	390779.2	5074695.0
31	56 Bowstring Lake (unorg.)	970	-94.1586	47.4429	412646.7	5254821.0
31	55 Bowstring township	283	-93.8384	47.5419	436902.5	5265508.0
45	40 Boxville township	56	-96.8272	48.1854	215546.8	5343770.0
11	45 Boy Lake township	117	-94.2243	47.1078	407104.1	5217653.0
11	49 Boy River city	50	-94.1239	47.1657	414814.6	5223967.0
11	50 Boy River township	111	-94.0932	47.1943	417191.3	5227119.0
37	30 Boyd city	329	-95.9024	44.8523	270651.1	4970424.0
48	20 Bradbury township	157	-93.7481	46.0262	442102.4	5097014.0
84	20 Bradford township	170	-96.3272	46.1523	243071.5	5116135.0
30	10 Bradford township	2370	-93.3217	45.5151	474870.3	5040006.0
30	15 Braham city	1015	-93.1698	45.7232	486789.9	5063091.0
18	15 Brainerd city	11489	-94.1980	46.3565	407831.9	5134134.0
13	10 Branch city	1866	-92.9602	45.5138	503107.1	5039817.0
21	19 Brandon city	473	-95.5926	45.9659	299121.6	5093309.0
21	20 Brandon township	555	-95.5837	45.9775	299849.7	5094571.0
84	25 Brandrup township	214	-96.4872	46.1528	230720.8	5116718.0
60	30 Brandsvold township	295	-95.7504	47.6288	293365.8	5278495.0
60	35 Brandt township	96	-96.5659	48.0677	234357.7	5329760.0
57	10 Bray township	95	-96.4353	48.0665	244083.4	5329188.0
84	30 Breckenridge city	3909	-96.5850	46.2684	223746.6	5129905.0
84	35 Breckenridge township	264	-96.5537	46.2391	226014.4	5126536.0
18	17 Breezy Point city	384	-94.2041	46.5995	407770.1	5161146.0
69	65 Breitung township	933	-92.1785	47.8449	561465.7	5299169.0
58	30 Bremen township	169	-92.9911	46.2889	500684.5	5125930.0
69	70 Brevator township	1023	-92.4910	46.8085	538839.6	5183792.0
53	25 Brewster city	559	-95.4678	43.6965	301130.6	4840910.0
22	18 Bricelyn city	487	-93.8133	43.5611	434311.2	4823236.0
66	5 Bridgewater township	1691	-93.2215	44.4213	482370.2	4918478.0

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52	15 Brighton township	197	-94.3089	44.3429	395660.9	4910578.0
60	40 Brislet township	84	-96.6961	48.1426	225063.7	5338545.0
23	25 Bristol township	455	-92.1498	43.5444	568687.2	4821410.0
73	30 Brockway township	1915	-94.2856	45.7243	399958.6	5063999.0
4	38 Brook Lake (unorg.)	183	-94.4812	47.4547	388348.6	5256542.0
58	34 Brook Park city	93	-93.0726	45.9473	494370.5	5087977.0
58	35 Brook Park township	362	-93.0812	45.9425	493709.2	5087439.0
65	35 Brookfield township	315	-94.6906	44.8480	366396.9	4967242.0
27	10 Brooklyn Center	31230	-93.3158	45.0639	475136.2	4989881.0
27	15 Brooklyn Park city	43332	-93.3403	45.1090	473231.8	4994894.0
63	5 Brooks city	173	-96.0042	47.8150	275106.3	5299890.0
69	73 Brookston city	124	-92.6018	46.8649	530351.9	5190008.0
64	10 Brookville township	358	-94.9267	44.3259	346369.6	4909655.0
73	35 Brooten city	647	-95.1143	45.4996	334807.6	5040405.0
77	25 Browerville city	693	-94.8670	46.0934	355672.7	5105898.0
63	10 Browns Creek township	75	-96.2895	47.9484	254378.5	5315581.0
78	10 Browns Valley city	887	-96.8352	45.5927	200852.6	5055736.0
6	30 Browns Valley township	565	-96.7210	45.5440	209512.5	5049905.0
50	30 Brownsdale city	691	-92.8691	43.7409	510541.6	4842889.0
28	9 Brownsville city	418	-91.2823	43.7030	638408.9	4840106.0
28	10 Brownsville township	362	-91.3161	43.6892	635715.1	4838512.0
43	20 Brownton city	697	-94.3496	44.7340	393138.2	4954073.0
77	30 Bruce township	482	-94.7095	45.9772	367574.4	5092718.0
58	43 Bruno city	130	-92.6663	46.2813	525711.2	5125139.0
58	45 Bruno township	134	-92.6140	46.2882	529734.2	5125929.0
33	15 Brunswick township	978	-93.3270	45.7732	474577.0	5068678.0
22	20 Brush Creek township	297	-93.8276	43.6308	433235.1	4830981.0
49	24 Buckman city	171	-94.0920	45.8982	415285.4	5083103.0
49	25 Buckman township	763	-94.1035	45.8681	414348.2	5079764.0
65	40 Buffalo Lake city	782	-94.6172	44.7370	371952.2	4954785.0
86	19 Buffalo city	4560	-93.8632	45.1775	432177.6	5002810.0
86	20 Buffalo township	1870	-93.8272	45.1946	435024.8	5004686.0
49	35 Buh township	604	-94.1244	46.0271	412976.3	5097456.0
69	75 Buhl city	1284	-92.7650	47.4993	517702.6	5260459.0
11	60 Bull Moose township	90	-94.5956	46.7619	378152.1	5179725.0
80	20 Bullard township	163	-94.8421	46.4975	358639.7	5150756.0
11	65 Bungo township	98	-94.5969	46.6737	377856.5	5169925.0
34	20 Burbank township	406	-94.9462	45.3700	347596.7	5025681.0
59	15 Burke township	329	-96.1244	43.9795	249406.7	4874128.0
77	35 Burleene township	436	-95.0835	46.0644	338856.7	5103090.0
3	20 Burlington township	1149	-95.7320	46.7599	291371.0	5181891.0
77	40 Burnhamville township	671	-94.7048	45.8895	367730.1	5082967.0
2	25 Burns township	1976	-93.4490	45.3421	464821.8	5020837.0
8	15 Burnstown township	350	-94.9274	44.2388	346088.6	4899984.0
19	6 Burnsville city	35674	-93.2757	44.7731	478186.1	4957568.0
87	5 Burton township	290	-96.0323	44.6747	259648.6	4951076.0
77	45 Burtrum city	177	-94.6860	45.8667	369134.0	5080405.0
56	35 Buse township	608	-96.0809	46.2393	262469.9	5125030.0
56	40 Butler township	286	-95.3532	46.6742	320007.0	5171430.0

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83	14 Butterfield city	634	-94.7946	43.9571	356014.5	4868459.0
83	15 Butterfield township	361	-94.7989	43.9782	355720.9	4870806.0
7	15 Butternut Valley	398	-94.3081	44.1526	395389.4	4889436.0
4	40 Buzzle township	213	-95.1196	47.6306	340762.9	5277200.0
60	45 Bygland township	317	-96.9286	47.8071	205865.8	5302115.0
55	5 Byron city	1715	-92.6480	44.0330	528205.1	4875384.0
11	70 Byron township	164	-94.7168	46.4985	368256.6	5150646.0
81	15 Byron township	330	-93.5873	43.8918	452826.7	4859808.0
65	45 Cairo township	372	-94.6849	44.4989	366046.6	4928453.0
28	14 Caledonia city	2691	-91.5014	43.6343	620887.0	4832135.0
28	15 Caledonia township	528	-91.5512	43.6311	616877.2	4831708.0
3	24 Callaway city	238	-95.9084	46.9836	278819.2	5207229.0
3	25 Callaway township	355	-95.8697	47.0211	281914.6	5211284.0
7	20 Cambria township	319	-94.3094	44.2306	395422.2	4898099.0
30	19 Cambridge city	3170	-93.2248	45.5675	482454.6	5045802.0
30	20 Cambridge township	2452	-93.2033	45.6014	484145.2	5049566.0
10	15 Camden township	898	-93.9488	44.8482	425021.2	4966303.0
51	20 Cameron township	240	-96.0035	44.0662	259455.2	4883401.0
76	25 Camp Lake township	326	-95.4394	45.3692	308972.4	5026643.0
37	35 Camp Release township	285	-95.7939	44.9493	279598.6	4980895.0
65	50 Camp township	305	-94.8059	44.4984	356427.8	4928597.0
84	39 Campbell city	286	-96.4061	46.1008	236735.1	5110672.0
84	40 Campbell township	130	-96.4833	46.0650	230594.2	5106957.0
87	10 Canby city	2143	-96.2759	44.7141	240517.7	4956197.0
56	45 Candor township	375	-95.8581	46.6737	281390.2	5172651.0
20	10 Canisteo township	608	-92.7384	43.9797	520977.9	4869433.0
66	10 Cannon City township	1099	-93.2221	44.3269	482291.2	4907987.0
25	25 Cannon Falls city	2653	-92.9123	44.5108	506973.1	4928397.0
25	30 Cannon Falls township	1373	-92.8549	44.5002	511532.2	4927230.0
35	10 Cannon township	30	-96.6019	48.8487	235768.3	5416678.0
69	80 Canosia township	1562	-92.2383	46.8940	558022.6	5193446.0
23	29 Canton city	386	-91.9295	43.5290	586506.6	4819907.0
23	30 Canton township	581	-91.9109	43.5444	587985.4	4821629.0
35	15 Caribou township	39	-96.4703	48.9471	245915.7	5427166.0
23	40 Carimona township	358	-92.1493	43.6312	568629.2	4831049.0
56	50 Carlisle township	208	-96.2178	46.3266	252303.4	5135156.0
21	29 Carlos city	364	-95.2911	45.9761	322511.1	5093728.0
21	30 Carlos township	1354	-95.3336	45.9774	319227.5	5093962.0
24	35 Carlston township	417	-93.5874	43.7181	452684.9	4840517.0
9	35 Carlton city	862	-92.4164	46.6561	544655.1	5166901.0
31	60 Carpenter township	236	-93.2724	47.8502	479620.9	5299463.0
23	45 Carrolton township	377	-92.0199	43.7213	578949.7	4841165.0
17	25 Carson township	437	-95.0399	43.9785	336387.0	4871290.0
3	35 Carsonville township	292	-95.3524	46.9349	320934.9	5200396.0
10	20 Carver city	642	-93.6181	44.7538	451072.6	4955575.0
55	10 Cascade township	2384	-92.4984	44.0648	540175.1	4878977.0
76	30 Cashel township	239	-95.5526	45.1951	299493.9	5007577.0
11	75 Cass Lake city	1001	-94.6003	47.3817	379206.3	5248608.0
19	10 Castle Rock township	1340	-93.0959	44.5873	492389.4	4936889.0



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70	20 Cedar Lake township	1507	-93.4610	44.5873	463408.9	4936989.0
47	9 Cedar Mills city	73	-94.5206	44.9461	380034.0	4977868.0
47	10 Cedar Mills township	569	-94.5690	44.9358	376197.0	4976798.0
69	85 Cedar Valley township	219	-92.9968	47.1100	500243.9	5217172.0
45	45 Cedar township	140	-96.0587	48.4145	273675.1	5366673.0
46	5 Cedar township	326	-94.7938	43.8050	355709.6	4851559.0
68	30 Cedarbend township	134	-95.4153	48.8424	322781.4	5412531.0
13	15 Center City city	458	-92.8187	45.3945	514187.7	5026574.0
46	10 Center Creek township	358	-94.3064	43.7174	394761.1	4841099.0
18	20 Center township	470	-94.0943	46.4913	416013.9	5148999.0
2	30 Centerville city	734	-93.0579	45.1618	495449.6	5000709.0
7	25 Ceresco township	315	-94.3074	43.9785	395135.3	4870105.0
37	40 Cerro Gordo township	274	-96.0423	45.0222	260302.4	4989706.0
46	15 Ceylon city	543	-94.6300	43.5324	368289.1	4821019.0
84	50 Champion township	115	-96.3272	46.0656	242666.1	5106503.0
27	25 Champlin city	9006	-93.3753	45.1810	470510.9	5002913.0
51	25 Chanarambie township	311	-96.0035	43.9793	259103.1	4873741.0
51	30 Chandler city	344	-95.9513	43.9284	263089.9	4867940.0
10	30 Chanhassen city	6351	-93.5738	44.8438	454650.4	4965544.0
27	26 Chanhassen city	8	-93.5157	44.8627	459257.5	4967615.0
64	15 Charlestown township	350	-95.1690	44.2383	326795.6	4900412.0
10	35 Chaska city	8346	-93.6043	44.8165	452222.6	4962523.0
10	40 Chaska township	205	-93.6269	44.7910	450412.6	4959711.0
55	15 Chatfield city	895	-92.1883	43.8541	565239.0	4855771.0
23	50 Chatfield city	1160	-92.1798	43.8390	565936.9	4854105.0
23	55 Chatfield township	479	-92.1484	43.8043	568502.5	4850275.0
86	30 Chatham township	1268	-93.9505	45.1731	425310.0	5002399.0
58	50 Chengwatana township	557	-92.8157	45.8608	514304.1	5078378.0
25	40 Cherry Grove township	435	-92.8557	44.2391	511519.1	4898226.0
69	90 Cherry township	1018	-92.7468	47.4146	519103.6	5251047.0
60	50 Chester township	91	-95.7731	47.8050	292365.3	5298131.0
79	10 Chester township	515	-92.4896	44.3255	540699.5	4907938.0
11	80 Chickamaw Beach	124	-94.3832	46.7437	394336.9	5177399.0
44	20 Chief township	187	-95.8698	47.3687	283330.7	5249914.0
61	25 Chippewa Falls township	341	-95.3163	45.5429	319165.1	5045651.0
13	20 Chisago City city	1634	-92.8884	45.3673	508741.1	5023538.0
13	25 Chisago Lake township	2629	-92.8363	45.3835	512813.0	5025352.0
69	95 Chisholm city	5930	-92.8697	47.4867	509818.4	5259044.0
75	15 Chokio city	559	-96.1740	45.5725	252337.7	5051232.0
32	20 Christiania township	408	-95.0348	43.8049	336318.2	4852004.0
2	35 Circle Pines city	3321	-93.1513	45.1387	488102.2	4998150.0
12	10 Clara City city	1574	-95.3656	44.9564	313403.9	4980610.0
20	14 Claremont city	591	-92.9957	44.0443	500347.6	4876579.0
20	15 Claremont township	449	-92.9858	44.0661	501139.9	4879001.0
77	50 Clarissa city	663	-94.9494	46.1303	349404.4	5110158.0
1	30 Clark township	148	-93.1274	46.6369	490250.2	5164606.0
22	25 Clark township	510	-93.7080	43.7180	442968.3	4840583.0
87	12 Clarkfield city	1171	-95.8072	44.7906	277940.2	4963303.0
24	40 Clarks Grove city	620	-93.3286	43.7656	473550.2	4845678.0

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29	23 Clay (unorg.)	71	-94.9809	47.1081	349700.4	5218862.0
50	35 Clayton township	191	-92.6286	43.6314	529964.9	4830783.0
9	38 Clear Creek (unorg.)	134	-92.4894	46.4619	539208.7	5145280.0
71	34 Clear Lake city	266	-93.9975	45.4476	421995.3	5032946.0
71	35 Clear Lake township	1048	-94.0118	45.4250	420843.5	5030448.0
15	15 Clearbrook city	579	-95.4265	47.6954	317933.7	5285074.0
86	33 Clearwater city	379	-94.0478	45.4166	418015.7	5029552.0
86	35 Clearwater township	1153	-94.0452	45.3694	418150.2	5024302.0
64	20 Clements city	227	-95.0554	44.3804	336260.6	4915958.0
40	4 Cleveland city	699	-93.8344	44.3236	433464.2	4907940.0
40	5 Cleveland township	569	-93.8268	44.3177	434065.7	4907281.0
78	15 Clifton township	133	-96.3199	45.8031	242018.4	5077316.0
42	15 Clifton township	334	-95.6546	44.4144	288647.2	4921115.0
60	55 Climax city	273	-96.8108	47.6084	213596.9	5279601.0
74	25 Clinton Falls township	486	-93.2272	44.1316	481827.0	4886299.0
6	35 Clinton city	622	-96.4413	45.4627	230959.2	5039902.0
69	100 Clinton township	1434	-92.6218	47.4155	528532.7	5251191.0
67	20 Clinton township	399	-96.2319	43.5445	238899.4	4826140.0
56	54 Clitherall city	121	-95.6323	46.2751	297185.5	5127763.0
56	55 Clitherall township	488	-95.7101	46.2386	291053.4	5123913.0
76	34 Clontarf city	196	-95.6780	45.3784	290321.7	5028257.0
76	35 Clontarf township	144	-95.6859	45.3678	289662.4	5027102.0
9	40 Cloquet city	11142	-92.4913	46.7221	538873.6	5174190.0
49	40 Clough township	139	-94.4339	46.1523	389270.9	5111755.0
57	15 Clover Leaf township	124	-95.9202	48.1388	282757.6	5335633.0
15	20 Clover township	111	-95.2581	47.7821	330849.8	5294337.0
44	25 Clover township	123	-95.6153	47.3689	302545.4	5249262.0
29	25 Clover township	97	-95.1068	47.1082	340152.7	5219125.0
58	55 Clover township	151	-92.6137	46.0268	529895.5	5096884.0
35	20 Clow township	49	-96.9974	48.9457	207322.1	5428907.0
19	15 Coates city	207	-93.0299	44.7158	497628.2	4951159.0
8	20 Cobden city	72	-94.8480	44.2817	352536.3	4904607.0
86	39 Cokato city	2056	-94.1877	45.0753	406513.5	4991786.0
86	40 Cokato township	947	-94.1947	45.1093	406014.9	4995574.0
73	40 Cold Spring city	2294	-94.4351	45.4589	387798.6	5034714.0
31	70 Coleraine city	1116	-93.4219	47.3004	468107.5	5238420.0
34	25 Colfax township	490	-95.0691	45.3696	337969.9	5025875.0
73	45 Collegeville township	3075	-94.4441	45.5439	387264.2	5044167.0
43	25 Collins township	518	-94.4367	44.7612	386292.6	4957206.0
47	20 Collinwood township	735	-94.3162	45.0232	396298.9	4986149.0
10	45 Cologne city	545	-93.7870	44.7725	437722.2	4957767.0
2	40 Columbia Heights	20029	-93.2495	45.0500	480353.1	4988323.0
60	60 Columbia township	448	-95.6213	47.5414	302736.6	5268437.0
2	45 Columbus township	3232	-93.0806	45.2686	493680.1	5012578.0
69	105 Colvin township	447	-92.2379	47.3281	557586.5	5241689.0
33	20 Comfort township	756	-93.2041	45.8602	484158.2	5078316.0
8	25 Comfrey city	508	-94.9036	44.1114	347663.6	4885795.0
17	30 Comfrey city	40	-94.9026	44.1076	347730.3	4885365.0
45	50 Como township	78	-96.0579	48.5005	274112.5	5376227.0

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56	65 Compton township	776	-95.2165	46.4117	329643.6	5141956.0
14	20 Comstock city	110	-96.7481	46.6591	213246.7	5173887.0
45	55 Comstock township	184	-96.5663	48.2300	235167.0	5347793.0
20	25 Concord township	659	-92.8619	44.1531	511041.4	4888668.0
24	45 Conger city	183	-93.5278	43.6164	457409.0	4829186.0
84	55 Connelly township	155	-96.5912	46.3263	223564.5	5136351.0
69	110 Cook city	800	-92.6855	47.8537	523527.9	5299873.0
42	20 Coon Creek township	306	-96.0180	44.3279	259359.3	4912508.0
2	50 Coon Rapids city	35826	-93.3195	45.1657	474892.5	5001185.0
15	25 Copley township	921	-95.3606	47.5439	322358.5	5268088.0
27	30 Corcoran city	4252	-93.5836	45.1091	454091.4	4995019.0
40	15 Cordova township	587	-93.7065	44.3265	443663.1	4908169.0
86	50 Corinna township	1831	-94.0754	45.2820	415659.6	5014628.0
56	70 Corliss township	414	-95.4790	46.6739	310389.8	5171697.0
4	45 Cormant township	220	-94.6132	47.8901	379405.8	5305129.0
3	40 Cormorant township	688	-96.1113	46.7614	262409.6	5183129.0
1	35 Cornish township	27	-93.2430	46.8981	481487.8	5193656.0
72	25 Cornish township	383	-94.4316	44.4998	386183.4	4928172.0
6	40 Correll city	83	-96.1628	45.2309	251720.3	5013254.0
47	24 Cosmos city	571	-94.6966	44.9361	366130.9	4977035.0
47	25 Cosmos township	274	-94.6966	44.9358	366127.3	4976998.0
82	30 Cottage Grove city	18994	-92.9229	44.8146	506097.1	4962139.0
69	115 Cotton township	396	-92.4294	47.1540	543253.1	5222213.0
42	25 Cottonwood city	924	-95.6748	44.6086	287746.5	4942736.0
8	30 Cottonwood township	946	-94.4323	44.2466	385642.1	4900044.0
52	19 Courtland city	399	-94.3459	44.2633	392570.6	4901786.0
52	20 Courtland township	751	-94.3504	44.2740	392228.3	4902974.0
12	15 Crate township	310	-95.4320	45.0223	308392.4	4988083.0
70	25 Credit River township	2360	-93.3583	44.6740	471598.5	4946582.0
78	20 Croke township	156	-96.4475	45.7164	231690.5	5068102.0
9	45 Cromwell city	229	-92.8730	46.6792	509716.7	5169305.0
14	25 Cromwell township	307	-96.3613	46.9346	244142.8	5203167.0
28	25 Crooked Creek township	327	-91.3156	43.6100	635933.6	4829722.0
11	85 Crooked Lake township	346	-93.9656	46.8472	426375.6	5188414.0
65	55 Crooks township	311	-95.1779	44.8468	327883.7	4968025.0
60	65 Crookston city	8628	-96.6018	47.7824	230199.1	5298176.0
60	70 Crookston township	532	-96.5214	47.8078	236350.7	5300730.0
18	25 Crosby city	2218	-93.9591	46.4895	426389.6	5148662.0
58	60 Crosby township	86	-92.6470	45.9430	527364.0	5087556.0
18	30 Crosslake city	1064	-94.1010	46.6748	415786.0	5169392.0
73	50 Crow Lake township	444	-95.0691	45.4566	338219.3	5035535.0
73	55 Crow River township	417	-94.9474	45.4560	347735.8	5035240.0
29	30 Crow Wing Lake township	191	-94.8506	46.8474	358904.5	5189652.0
18	35 Crow Wing township	687	-94.2504	46.2872	403681.1	5126503.0
38	15 Crystal Bay township	760	-91.2140	47.6324	634173.7	5276772.0
27	35 Crystal city	25543	-93.3620	45.0364	471488.7	4986844.0
3	45 Cuba township	273	-96.1114	46.9340	263165.7	5202316.0
49	45 Culdrum township	528	-94.5807	45.9780	377552.4	5092599.0
69	120 Culver township	332	-92.6166	46.8963	529202.7	5193494.0

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51	35 Currie city	359	-95.6670	44.0703	286416.4	4882918.0
49	50 Cushing township	337	-94.5820	46.1521	377834.0	5111950.0
42	30 Custer township	340	-95.7747	44.2398	278429.5	4902037.0
18	40 Cuyuna city	157	-93.9267	46.5140	428908.1	5151363.0
61	30 Cyrus city	334	-95.7374	45.6162	286568.2	5054832.0
18	45 Daggett Brook township	458	-94.1251	46.2004	413191.6	5116711.0
10	50 Dahlgren township	1225	-93.7047	44.7615	444224.0	4956476.0
48	25 Dailey township	213	-93.7053	45.9455	445331.2	5088013.0
85	10 Dakota city	350	-91.3563	43.9193	631967.1	4864011.0
30	30 Dalbo township	665	-93.4512	45.6900	464865.8	5059489.0
17	35 Dale township	260	-95.1603	43.9786	326733.6	4871547.0
56	75 Dalton city	248	-95.9171	46.1740	274830.6	5117304.0
56	80 Dane Prairie township	768	-95.9583	46.2400	271924.0	5124749.0
58	65 Danforth township	67	-92.6114	46.1137	530026.6	5106533.0
47	35 Danielson township	357	-94.6960	45.0227	366378.6	4986654.0
65	60 Danube city	590	-95.1004	44.7913	333851.7	4961697.0
76	45 Danvers city	152	-95.7529	45.2820	284089.2	5017742.0
7	30 Danville township	332	-93.8272	43.8912	433554.9	4859908.0
83	25 Darfur city	139	-94.8351	44.0537	352999.2	4879261.0
49	55 Darling township	583	-94.4520	46.0650	387699.6	5102071.0
75	20 Darnen township	389	-95.9320	45.5428	271102.7	5047216.0
47	39 Darwin city	282	-94.4127	45.0968	388844.9	4994460.0
47	40 Darwin township	606	-94.4401	45.1098	386713.1	4995940.0
47	49 Dassel city	1066	-94.3069	45.0812	397138.3	4992588.0
47	50 Dassel township	967	-94.3169	45.1098	396400.6	4995772.0
1	37 Davidson (unorg.)	62	-93.3664	46.5519	471908.1	5155218.0
35	25 Davis township	77	-96.8459	48.5870	216397.7	5388468.0
37	45 Dawson city	1901	-96.0561	44.9280	258824.8	4979284.0
27	45 Dayton city	4000	-93.4717	45.1988	462950.5	5004930.0
86	55 Dayton city	70	-93.5173	45.2405	459394.7	5009577.0
76	50 De Graff city	179	-95.4689	45.2599	306291.1	5014574.0
56	85 Dead Lake township	398	-95.7210	46.4999	291211.2	5152973.0
18	50 Dean Lake township	72	-93.8338	46.5953	436131.8	5160316.0
7	35 Decoria township	864	-93.9474	44.0653	424124.7	4879341.0
27	50 Deephaven city	3716	-93.5254	44.9277	458539.9	4974833.0
56	89 Deer Creek city	392	-95.3212	46.3906	321529.7	5139846.0
56	90 Deer Creek township	372	-95.3439	46.4123	319856.8	5142312.0
31	78 Deer Lake (unorg.)	2733	-93.6926	47.3268	447663.1	5241496.0
57	20 Deer Park township	162	-95.7749	47.9916	292976.1	5318875.0
31	79 Deer River city	907	-93.7920	47.3372	440162.5	5242718.0
31	80 Deer River township	541	-93.7524	47.3916	443212.6	5248735.0
68	35 Deer township	153	-96.1915	48.5888	264655.7	5386449.0
11	90 Deerfield township	91	-94.5957	46.8473	378338.4	5189210.0
74	30 Deerfield township	600	-93.3464	44.1528	472296.9	4888684.0
84	60 Deerhorn township	160	-96.5921	46.5872	224814.7	5165349.0
18	54 Deerwood city	580	-93.8986	46.4724	431013.4	5146713.0
35	30 Deerwood township	248	-96.5845	48.5875	235673.5	5387589.0
18	55 Deerwood township	952	-93.8726	46.4611	432992.1	5145432.0
32	25 Delafield township	333	-95.1553	43.8045	326628.1	4852199.0

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86	60 Delano city	2480	-93.7832	45.0419	438312.8	4987689.0
22	28 Delavan city	262	-94.0167	43.7682	418170.1	4846413.0
22	30 Delavan township	339	-94.0671	43.8044	414161.2	4850483.0
26	15 Delaware township	172	-96.0681	45.8908	261958.5	5086274.0
64	24 Delhi city	96	-95.2135	44.5976	324320.9	4940415.0
64	25 Delhi township	377	-95.1783	44.6008	327125.9	4940699.0
58	70 Dell Grove township	550	-92.9810	46.1138	501465.9	5106471.0
82	35 Dellwood city	751	-92.9643	45.0873	502805.7	4992434.0
17	40 Delton township	215	-95.0402	44.0650	336603.2	4880903.0
58	75 Denham city	48	-92.9397	46.3633	504634.9	5134192.0
82	40 Denmark township	1140	-92.8236	44.8039	513950.4	4960966.0
25	45 Dennison city	176	-93.0300	44.4075	497609.5	4916917.0
56	100 Dent city	167	-95.7172	46.5518	291697.1	5158732.0
67	25 Denver township	287	-96.2316	43.8054	240051.5	4855119.0
40	20 Derrynane township	664	-93.7157	44.5003	443099.9	4927473.0
51	40 Des Moines River	293	-95.5224	43.9788	297687.2	4872397.0
32	30 Des Moines township	429	-95.0337	43.6311	335935.7	4832699.0
3	55 Detroit Lakes city	7106	-95.8427	46.8070	283100.7	5187427.0
3	52 Detroit township	2472	-95.8572	46.8474	282163.6	5191953.0
53	30 Dewald township	366	-95.7525	43.6303	277942.1	4834273.0
68	40 Dewey township	144	-96.3215	48.6756	255493.7	5396504.0
50	39 Dexter city	279	-92.7042	43.7241	523829.2	4841062.0
50	40 Dexter township	337	-92.7487	43.7180	520242.4	4840364.0
41	20 Diamond Lake township	319	-96.2613	44.3283	239959.3	4913296.0
68	45 Dieter township	216	-95.9384	48.9456	284847.4	5425352.0
14	30 Dilworth city	2585	-96.7016	46.8759	217938.0	5197814.0
20	30 Dodge Center city	1816	-92.8528	44.0287	511795.4	4874858.0
78	25 Dollymount township	131	-96.3188	45.7163	241700.2	5067671.0
35	35 Donaldson city	84	-96.8964	48.5760	212611.0	5387433.0
75	24 Donnelly city	317	-96.0058	45.6873	265940.5	5063481.0
45	60 Donnelly township	30	-96.9763	48.4995	206282.2	5379240.0
75	25 Donnelly township	195	-96.0676	45.7165	261250.4	5066907.0
56	105 Dora township	525	-95.8441	46.5868	282115.3	5162964.0
84	62 Doran city	77	-96.4844	46.1858	231094.0	5120375.0
19	20 Douglas township	614	-92.8529	44.5868	511679.2	4936840.0
55	19 Dover city	312	-92.1364	43.9716	569272.6	4868867.0
55	20 Dover township	491	-92.1390	43.9774	569057.5	4869508.0
51	43 Dovray city	87	-95.5476	44.0548	295928.6	4880900.0
51	45 Dovray township	276	-95.5221	44.0659	298006.4	4882066.0
34	30 Dovre township	1450	-95.0625	45.1967	337999.4	5006657.0
41	25 Drammen township	233	-96.3873	44.3283	229920.2	4913706.0
85	15 Dresbach township	354	-91.3231	43.8754	634733.4	4859188.0
72	30 Dryden township	543	-94.1936	44.5874	405252.9	4937593.0
76	55 Dublin township	230	-95.4297	45.1953	309145.7	5007301.0
15	30 Dudley township	306	-95.2411	47.6303	331632.1	5277420.0
69	125 Duluth city	92811	-92.1114	46.7653	567852.9	5179251.0
69	130 Duluth township	1604	-91.8594	46.9502	586800.9	5200041.0
78	30 Dumont city	173	-96.4231	45.7177	233592.6	5068163.0
22	35 Dunbar township	422	-93.7076	43.8047	443080.7	4850207.0

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66	20 Dundas city	422	-93.2064	44.4280	483572.7	4919212.0
53	35 Dundee city	129	-95.4662	43.8443	301753.1	4857315.0
56	110 Dunn township	594	-95.9850	46.6742	271688.9	5173065.0
46	20 Dunnell city	216	-94.7734	43.5614	356770.9	4824476.0
4	50 Durand township	158	-94.8676	47.6958	359863.4	5283961.0
19	25 Eagan city	20700	-93.1668	44.8187	486815.6	4962608.0
77	55 Eagle Bend city	593	-95.0357	46.1663	342836.8	5114322.0
7	40 Eagle Lake city	1470	-93.8840	44.1631	429322.2	4890157.0
56	115 Eagle Lake township	361	-95.7084	46.1511	290851.3	5114183.0
45	65 Eagle Point township	112	-97.1007	48.4999	197093.8	5379766.0
77	60 Eagle Valley township	714	-94.9589	46.1517	348729.8	5112547.0
2	51 East Bethel city	6626	-93.2041	45.3557	484014.8	5022266.0
11	93 East Cass (unorg.)	62	-93.8383	47.1072	436396.7	5217204.0
46	25 East Chain township	425	-94.3064	43.5434	394456.9	4821777.0
16	3 East Cook (unorg.)	475	-90.3083	47.9432	701010.6	5313278.0
60	75 East Grand Forks	8537	-97.0195	47.9286	199762.7	5315971.0
11	95 East Gull Lake city	586	-94.3599	46.4125	395483.0	5140558.0
35	37 East Kittson (unorg.)	15	-96.4705	48.8049	245184.8	5411356.0
36	7 East Koochiching	498	-93.4323	48.2383	467901.8	5342659.0
38	17 East Lake (unorg.)	139	-91.0859	47.6353	643791.5	5277318.0
34	35 East Lake Lillia	283	-94.8188	44.9357	356486.9	4977196.0
45	70 East Park township	36	-96.3227	48.5013	254561.4	5377138.0
48	30 East Side township	621	-93.4834	46.2003	462705.4	5116194.0
45	75 East Valley township	79	-96.0441	48.3145	274308.7	5355512.0
56	120 Eastern township	341	-95.2100	46.1510	329340.9	5112978.0
22	38 Easton city	283	-93.8998	43.7667	427572.2	4846143.0
87	14 Echo city	334	-95.4120	44.6212	308644.7	4943488.0
87	15 Echo township	295	-95.4220	44.5851	307727.3	4939495.0
4	55 Eckles township	607	-94.9893	47.5426	350295.0	5267160.0
45	80 Eckvoll township	87	-95.7885	48.3242	293297.2	5355878.0
15	35 Eddy township	350	-95.4908	47.6291	312872.7	5277861.0
73	60 Eden Lake township	1227	-94.5724	45.3690	376866.7	5024931.0
27	56 Eden Prairie city	16263	-93.4595	44.8459	463688.5	4965723.0
73	65 Eden Valley city	291	-94.5450	45.3310	378931.1	5020663.0
47	60 Eden Valley city	472	-94.5454	45.3211	378878.1	5019571.0
60	80 Eden township	222	-95.6445	47.7172	301656.6	5288039.0
8	35 Eden township	416	-94.8063	44.4331	356234.8	4921349.0
59	20 Eden township	361	-96.3796	43.8931	228540.2	4865339.0
59	25 Edgerton city	1123	-96.1312	43.8745	248415.1	4862481.0
27	60 Edina city	46073	-93.3598	44.8961	471589.6	4971252.0
76	60 Edison township	225	-95.9182	45.1956	270775.1	5008601.0
56	125 Edna township	624	-95.7207	46.5860	291561.4	5162533.0
34	40 Edwards township	368	-95.1861	45.0221	327759.5	4987516.0
31	91 Effie (unorg.)	279	-93.6193	47.8537	453668.5	5300006.0
31	90 Effie city	141	-93.6394	47.8388	452151.2	5298363.0
56	130 Effington township	330	-95.4594	46.1508	310079.7	5113527.0
14	35 Eglon township	461	-96.2376	46.8481	253165.2	5193156.0
42	35 Eidsvold township	312	-96.0320	44.5868	259315.7	4941307.0
28	30 Eitzen city	226	-91.4649	43.5084	624094.7	4818200.0

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85	19 Elba city	198	-92.0193	44.0890	578511.6	4882009.0
85	20 Elba township	309	-92.0190	44.0634	578571.4	4879166.0
26	19 Elbow Lake city	1358	-95.9758	45.9908	269535.4	5097112.0
26	20 Elbow Lake township	198	-96.0794	45.9782	261458.5	5096018.0
75	35 Eldorado township	162	-96.1913	45.7164	251622.8	5067280.0
79	14 Elgin city	667	-92.2519	44.1307	559845.0	4886445.0
79	15 Elgin township	751	-92.2591	44.1509	559252.5	4888680.0
56	134 Elizabeth city	195	-96.1300	46.3812	259301.3	5140948.0
56	135 Elizabeth township	581	-96.0940	46.4140	262217.1	5144479.0
26	30 Elk Lake township	302	-95.8196	45.8908	281235.2	5085559.0
71	45 Elk River city	6785	-93.5723	45.3156	455140.9	5017951.0
53	40 Elk township	335	-95.6322	43.7175	287956.7	4843650.0
70	35 Elko city	274	-93.3235	44.5640	474306.6	4934356.0
50	50 Elkton city	139	-92.7080	43.6604	523541.3	4833978.0
14	40 Elkton township	324	-96.4837	46.7609	233968.7	5184274.0
74	35 Ellendale city	555	-93.3015	43.8733	475777.3	4857629.0
20	35 Ellington township	363	-92.9858	44.1532	501132.7	4888667.0
51	50 Ellsborough township	274	-96.0034	44.1530	259818.2	4893039.0
69	135 Ellsburg township	139	-92.4299	47.2409	543146.9	5231875.0
53	45 Ellsworth city	629	-96.0207	43.5201	255864.5	4822789.0
47	65 Ellsworth township	632	-94.4405	45.0228	386510.6	4986276.0
46	30 Elm Creek township	290	-94.7938	43.7187	355496.8	4841980.0
49	59 Elmdale city	126	-94.4929	45.8332	384052.4	5076376.0
49	60 Elmdale township	872	-94.5467	45.8101	379823.1	5073899.0
69	140 Elmer township	215	-92.8491	47.0667	511456.1	5212374.0
59	30 Elmer township	344	-96.2459	43.8930	239280.6	4864897.0
55	30 Elmira township	408	-92.1388	43.8907	569174.6	4859882.0
56	145 Elmo township	394	-95.3338	46.2389	320065.6	5123020.0
22	39 Elmore city	882	-94.0874	43.5075	412096.7	4817528.0
22	40 Elmore township	311	-94.0668	43.5436	413816.2	4821526.0
14	45 Elmwood township	459	-96.6110	46.7606	224246.7	5184676.0
73	70 Elrosa city	214	-94.9479	45.5632	347986.1	5047149.0
69	145 Ely city	4820	-91.8551	47.9052	585560.4	5306183.0
40	24 Elysian city	450	-93.6757	44.2005	446005.7	4894153.0
81	18 Elysian city	4	-93.6795	44.1949	445699.1	4893528.0
40	25 Elysian township	874	-93.7067	44.2393	443569.0	4898483.0
63	15 Emardville township	292	-96.0316	47.9045	273439.1	5309914.0
69	150 Embarrass township	1154	-92.2412	47.6727	556959.4	5279988.0
22	45 Emerald township	330	-93.9471	43.6302	423594.6	4831023.0
18	65 Emily city	588	-93.9658	46.7600	426245.0	5178724.0
65	65 Emmet township	323	-95.1780	44.7595	327618.7	4958320.0
24	50 Emmons city	465	-93.4835	43.5095	460920.0	4817298.0
19	30 Empire township	1224	-93.0953	44.6738	492447.3	4946500.0
68	50 Enstrom township	263	-95.5465	48.8419	313156.1	5412791.0
32	35 Enterprise township	328	-94.9137	43.7183	345844.0	4842144.0
63	20 Equality township	206	-95.7722	47.9064	292834.1	5309399.0
26	35 Erdahl township	356	-95.8313	45.9777	280676.9	5095247.0
56	150 Erhard city	194	-96.0973	46.4842	262266.2	5152294.0
56	152 Erhards Grove township	406	-96.0941	46.5006	262586.4	5154100.0

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65	70 Ericson township	349	-95.2994	44.8472	318287.8	4968326.0
3	60 Erie township	1290	-95.7310	46.8476	291785.2	5191633.0
66	25 Erin township	793	-93.4639	44.4137	463062.4	4917715.0
60	85 Erskine city	585	-96.0063	47.6664	274301.3	5283378.0
45	85 Espelie township	66	-95.6595	48.2270	302488.1	5344732.0
60	90 Esther township	201	-97.0644	48.0663	197220.8	5331450.0
60	95 Euclid township	256	-96.6760	47.9806	225691.7	5320468.0
19	35 Eureka township	1268	-93.2176	44.5873	482729.2	4936918.0
8	40 Evan city	90	-94.8379	44.3542	353522.9	4912639.0
21	39 Evansville city	571	-95.6880	46.0066	291885.7	5098074.0
21	40 Evansville township	270	-95.7076	45.9778	290256.6	5094928.0
69	155 Eveleth city	5042	-92.5428	47.4639	534459.6	5256602.0
75	40 Everglade township	160	-96.1921	45.6295	251177.4	5057618.0
3	65 Evergreen township	348	-95.4796	46.7606	310643.9	5181329.0
56	160 Everts township	539	-95.7192	46.3263	290684.4	5133674.0
32	40 Ewington township	366	-95.3953	43.6307	306767.1	4833431.0
45	90 Excel township	307	-96.1750	48.2297	264217.8	5346490.0
27	65 Excelsior city	2523	-93.5658	44.9024	455332.4	4972050.0
55	34 Eyota city	1244	-92.2284	43.9882	561874.6	4870630.0
55	35 Eyota township	523	-92.2586	43.9774	559466.7	4869412.0
34	45 Fahlun township	358	-94.9408	45.0224	347092.1	4987051.0
73	75 Fair Haven township	1102	-94.1997	45.3561	406028.4	5022988.0
69	160 Fairbanks township	75	-91.9188	47.3290	581698.1	5242078.0
65	75 Fairfax city	1405	-94.7275	44.5271	362727.3	4931650.0
60	100 Fairfax township	231	-96.5454	47.7196	234107.7	5291004.0
18	70 Fairfield township	267	-93.9671	46.6739	426027.1	5169167.0
76	65 Fairfield township	232	-95.9324	45.3689	270366.1	5027895.0
46	35 Fairmont city	11506	-94.4596	43.6402	382267.9	4832733.0
46	40 Fairmont township	312	-94.4290	43.6302	384716.4	4831578.0
11	100 Fairview township	311	-94.4309	46.4126	390027.1	5140668.0
42	40 Fairview township	561	-95.7757	44.5005	279329.9	4930994.0
62	15 Falcon Heights city	5291	-93.1768	44.9881	486064.6	4981425.0
15	40 Falk township	323	-95.4885	47.4559	312427.9	5258612.0
38	20 Fall Lake township	522	-91.4122	47.9996	618445.6	5317260.0
68	55 Falun township	250	-95.5461	48.7556	312863.6	5403195.0
60	105 Fanny township	119	-96.6756	47.8945	225268.8	5310898.0
29	35 Farden township	576	-94.7333	47.3671	369126.7	5247197.0
66	30 Faribault city	16241	-93.2752	44.2943	478042.6	4904377.0
60	110 Farley township	87	-96.8259	48.1425	215404.9	5338999.0
1	40 Farm Island township	613	-93.7476	46.4611	442589.2	5145337.0
73	80 Farming township	826	-94.5710	45.5438	377357.9	5044343.0
19	40 Farmington city	4370	-93.1647	44.6557	486943.1	4944501.0
55	45 Farmington township	626	-92.3787	44.1512	549688.6	4888636.0
61	35 Farwell city	77	-95.6184	45.7531	296346.3	5069733.0
77	65 Fawn Lake township	358	-94.7097	46.2387	368177.4	5121767.0
72	35 Faxon township	389	-93.8268	44.6344	434420.6	4942459.0
69	165 Fayal township	2175	-92.4927	47.4177	538270.1	5251494.0
25	50 Featherstone township	800	-92.6116	44.4996	530879.0	4927218.0
11	105 Federal Dam city	192	-94.2265	47.2374	407167.4	5232061.0



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31	95 Feeley township	320	-93.2574	47.1545	480487.5	5222147.0
14	49 Felton city	264	-96.5044	47.0764	233958.2	5219397.0
14	50 Felton township	140	-96.4994	47.1087	234497.2	5222971.0
51	55 Fenton township	295	-95.8833	43.8915	268401.6	4863645.0
56	165 Fergus Falls city	12519	-96.0704	46.2814	263454.6	5129677.0
56	170 Fergus Falls township	1161	-96.0937	46.3277	261865.3	5134893.0
69	167 Fermory (unorg.)	79	-92.6198	47.2404	528772.2	5231734.0
29	40 Fern township	152	-95.1176	47.3692	340120.9	5248151.0
60	115 Fertile city	869	-96.2735	47.5347	253631.7	5269566.0
69	170 Field township	430	-92.7606	47.8473	517912.6	5299142.0
83	30 Fieldon township	305	-94.4279	43.9790	385476.4	4870314.0
18	75 Fifty Lakes city	263	-94.0917	46.7607	416630.3	5178935.0
23	60 Fillmore township	561	-92.2683	43.7181	558939.2	4840611.0
69	175 Fine Lakes township	166	-92.8722	46.8086	509751.5	5183687.0
58	79 Finlayson city	202	-92.9231	46.2023	505935.4	5116308.0
58	80 Finlayson township	441	-92.8652	46.2016	510402.8	5116233.0
13	30 Fish Lake township	1074	-93.0819	45.6006	493614.9	5049453.0
60	118 Fisher city	453	-96.8005	47.8003	215420.3	5300878.0
60	120 Fisher township	155	-96.8039	47.8073	215203.4	5301669.0
1	45 Fleming township	289	-93.5066	46.6403	461225.2	5165104.0
58	90 Fleming township	66	-92.6132	46.2007	529842.2	5116197.0
49	70 Flensburg city	256	-94.5297	45.9487	381441.6	5089266.0
54	25 Flom township	286	-96.1304	47.1949	262877.0	5231356.0
69	178 Floodwood city	648	-92.9148	46.9269	506484.1	5196827.0
69	180 Floodwood township	431	-92.8687	46.8950	510005.2	5193285.0
65	80 Flora township	307	-95.1767	44.6540	327406.4	4946607.0
42	45 Florence city	55	-96.0534	44.2373	256166.9	4902543.0
25	55 Florence township	1123	-92.3367	44.4992	552733.1	4927317.0
87	25 Florida township	211	-96.3939	44.7615	231394.2	4961849.0
14	60 Flowing township	111	-96.5000	47.0217	234018.9	5213305.0
45	95 Foldahl township	123	-96.5653	48.3282	235747.4	5358700.0
56	175 Folden township	321	-95.4587	46.2388	310431.2	5123306.0
5	10 Foley city	1606	-93.9129	45.6658	428889.3	5057107.0
78	35 Folsom township	162	-96.8075	45.6283	203205.2	5059590.0
21	50 Forada city	191	-95.3577	45.7850	316728.9	5072640.0
33	25 Ford township	137	-93.2428	46.1146	481234.7	5106595.0
47	70 Forest City township	661	-94.4400	45.1960	386888.7	5005512.0
82	49 Forest Lake city	4596	-92.9838	45.2755	501273.4	5013337.0
82	50 Forest Lake township	5331	-92.9582	45.2536	503282.4	5010907.0
47	75 Forest Prairie township	920	-94.4443	45.2827	386727.4	5015157.0
3	68 Forest Township	53	-95.3609	47.1084	320874.5	5219699.0
66	35 Forest township	854	-93.3424	44.4139	472736.2	4917683.0
48	35 Foreston city	283	-93.7108	45.7318	444694.7	5064282.0
23	65 Forestville township	478	-92.2685	43.6311	559009.4	4830949.0
45	100 Fork township	50	-97.1008	48.4138	196574.2	5370206.0
18	79 Fort Ripley city	83	-94.3615	46.1703	394896.2	5113647.0
18	80 Fort Ripley township	450	-94.3498	46.2275	395909.1	5119993.0
27	67 Fort Snelling (unorg.)	223	-93.2121	44.8835	483246.3	4969819.0
87	30 Fortier township	178	-96.3941	44.6742	230968.2	4952148.0

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60	125 Fosston city	1599	-95.7562	47.5772	292723.6	5272769.0
54	30 Fossum township	216	-96.1301	47.2826	263295.5	5241102.0
6	45 Foster township	233	-96.6822	45.4552	212085.7	5039904.0
22	50 Foster township	373	-93.7080	43.6311	442883.4	4830932.0
59	35 Fountain Prairie	275	-96.2458	44.1534	240432.4	4893815.0
23	68 Fountain city	327	-92.1332	43.7435	569798.5	4843537.0
23	70 Fountain township	381	-92.1493	43.7179	568529.1	4840673.0
46	45 Fox Lake township	334	-94.6737	43.7187	365172.9	4841774.0
84	63 Foxhome city	161	-96.3119	46.2775	244836.1	5130000.0
84	65 Foxhome township	175	-96.3268	46.2392	243508.9	5125783.0
75	45 Framnas township	397	-95.8201	45.6299	280180.4	5056581.0
13	35 Franconia township	1007	-92.7451	45.3396	519974.4	5020492.0
50	55 Frankford township	359	-92.5085	43.7108	539598.5	4839653.0
86	65 Frankfort township	2170	-93.7020	45.1952	444856.1	5004653.0
69	185 Franklin city	27	-92.5134	47.5294	536624.9	5263898.0
65	85 Franklin city	512	-94.8853	44.5314	350197.9	4932406.0
86	70 Franklin township	2712	-93.8241	45.0418	435091.8	4987704.0
46	50 Fraser township	373	-94.5523	43.7177	374953.9	4841472.0
3	70 Frazee city	1284	-95.7035	46.7279	293423.6	5178258.0
69	195 Fredenberg township	628	-92.2385	46.9808	557913.5	5203098.0
24	54 Freeborn city	323	-93.5696	43.7669	454150.0	4845928.0
24	55 Freeborn township	421	-93.5876	43.8052	452734.9	4850187.0
81	20 Freedom township	522	-93.7073	43.9782	443274.1	4869482.0
37	50 Freeland township	200	-96.2760	44.8486	241114.8	4971135.0
24	65 Freeman township	588	-93.3488	43.5441	471817.6	4821078.0
73	85 Freeport city	563	-94.6853	45.6650	368715.5	5057994.0
85	30 Fremont township	375	-91.8976	43.8910	588552.0	4860137.0
86	75 French Lake township	936	-94.1933	45.1956	406264.6	5005156.0
69	200 French township	439	-92.9975	47.6757	500187.9	5280042.0
56	180 Friberg township	667	-95.9687	46.4137	271841.7	5144080.0
2	55 Fridley city	30228	-93.2593	45.0800	479593.1	4991654.0
87	35 Friendship township	251	-95.7874	44.7615	279390.2	4960024.0
4	60 Frohn township	918	-94.7346	47.4541	369241.7	5256864.0
22	52 Frost city	293	-93.9254	43.5853	425287.6	4826011.0
51	60 Fulda city	1308	-95.6026	43.8689	290869.2	4860389.0
4	65 Funkley city	18	-94.4310	47.7908	392824.4	5293823.0
18	90 Gail Lake township	106	-94.3120	46.7618	399809.1	5179312.0
46	55 Galena township	314	-94.6739	43.8050	365351.6	4851359.0
64	35 Gales township	226	-95.5329	44.3267	298040.9	4911058.0
7	45 Garden City township	788	-94.1873	44.0659	404910.1	4879656.0
60	130 Garden township	296	-96.1326	47.5435	264267.8	5270097.0
21	55 Garfield city	284	-95.4932	45.9381	306725.2	5089973.0
60	135 Garfield township	510	-96.2600	47.5439	254688.1	5270544.0
37	55 Garfield township	210	-96.2900	44.9358	240400.2	4980868.0
63	25 Garnes township	246	-95.9025	47.9058	283093.1	5309692.0
18	94 Garrison city	174	-93.8230	46.2985	436613.5	5127326.0
18	95 Garrison township	498	-93.8725	46.2870	432792.0	5126084.0
42	50 Garvin city	172	-95.7609	44.2148	279436.1	4899225.0
54	35 Gary city	241	-96.2655	47.3723	253471.1	5251491.0

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72	40 Gaylord city	1933	-94.2185	44.5551	403224.3	4934038.0
62	20 Gem Lake city	394	-93.0415	45.0585	496736.3	4989229.0
24	69 Geneva city	417	-93.2660	43.8248	478610.7	4852227.0
24	70 Geneva township	574	-93.2292	43.8053	481561.8	4850063.0
34	50 Genessee township	430	-94.8178	45.1099	357001.4	4996544.0
49	75 Genola city	83	-94.1111	45.9640	413908.7	5090434.0
60	140 Gentilly township	441	-96.4157	47.8055	244256.1	5300120.0
14	64 Georgetown city	124	-96.7947	47.0804	211943.2	5220871.0
14	65 Georgetown township	237	-96.7592	47.1084	214789.5	5223852.0
77	70 Germania township	508	-94.9598	46.2392	348900.5	5122275.0
17	45 Germantown township	344	-95.1602	44.1519	327242.5	4890798.0
63	30 Gervais township	302	-96.1607	47.8903	263732.8	5308729.0
73	90 Getty township	463	-94.9520	45.6300	347840.4	5054570.0
69	203 Gheen (unorg.)	92	-92.7633	47.9334	517677.0	5308702.0
42	55 Ghent city	356	-95.8901	44.5138	270285.6	4932784.0
72	45 Gibbon city	787	-94.5219	44.5334	379076.9	4932026.0
69	205 Gilbert city	2721	-92.4641	47.4953	540363.5	5260126.0
61	40 Gilchrist township	218	-95.3158	45.4564	318932.8	5036045.0
79	25 Gillford township	536	-92.3694	44.3249	550282.2	4907936.0
5	13 Gilman city	156	-93.9483	45.7354	426219.2	5064864.0
5	15 Gilmanton township	861	-93.9462	45.6915	426326.7	5059994.0
56	185 Girard township	563	-95.5948	46.3264	300258.9	5133367.0
79	30 Glasgow township	277	-92.1284	44.3238	569501.6	4907987.0
1	50 Glen township	343	-93.4937	46.4629	462088.3	5145384.0
43	30 Glencoe city	4396	-94.1462	44.7689	409295.4	4957701.0
43	35 Glencoe township	661	-94.1924	44.7620	405626.2	4956986.0
5	20 Glendorado township	765	-93.8221	45.6041	435890.2	5050168.0
24	80 Glenville city	851	-93.2794	43.5765	477441.9	4824658.0
61	45 Glenwood city	2523	-95.3842	45.6537	314234.3	5058116.0
61	50 Glenwood township	827	-95.3702	45.6282	315236.6	5055250.0
14	74 Glyndon city	882	-96.5796	46.8728	227216.1	5197030.0
14	75 Glyndon township	356	-96.6108	46.8477	224710.2	5194358.0
69	210 Gnesen township	975	-92.1119	47.0236	567488.6	5207946.0
60	145 Godfrey township	297	-96.2593	47.6315	255148.8	5280268.0
27	70 Golden Valley city	22775	-93.3593	44.9917	471677.0	4981879.0
68	60 Golden Valley township	184	-95.6679	48.5833	303241.3	5384347.0
15	45 Gonvick city	362	-95.5123	47.7397	311655.8	5290207.0
31	100 Good Hope township	136	-94.2226	47.6285	408146.3	5275514.0
54	40 Good Hope township	95	-96.6452	47.4564	225245.4	5262111.0
7	50 Good Thunder city	560	-94.0707	44.0076	414167.4	4873059.0
25	59 Goodhue city	657	-92.6226	44.4002	530051.1	4916177.0
25	60 Goodhue township	576	-92.6108	44.4131	530989.1	4917612.0
31	105 Goodland township	526	-93.1295	47.1955	490193.5	5226682.0
57	24 Goodridge city	191	-95.8045	48.1438	291383.6	5335865.0
57	25 Goodridge township	74	-95.7901	48.1392	292436.2	5335321.0
85	35 Goodview city	2567	-91.7057	44.0663	603655.2	4879837.0
14	85 Goose Prairie township	221	-96.2582	47.0208	252388.3	5212409.0
77	75 Gordon township	635	-95.0785	45.8896	338733.0	5083662.0
56	190 Gorman township	445	-95.6062	46.6730	300656.9	5171903.0

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26	40 Gorton township	115	-96.1922	45.8907	252330.0	5086646.0
11	110 Gould township	189	-94.2394	47.1940	406116.7	5227249.0
12	20 Grace township	257	-95.5528	45.1088	299171.7	4997988.0
6	49 Graceville city	780	-96.4360	45.5636	231852.9	5051086.0
6	50 Graceville township	211	-96.4309	45.5424	232149.3	5048715.0
72	50 Grafton township	332	-94.5628	44.6738	376130.0	4947685.0
53	50 Graham Lakes township	298	-95.5125	43.8045	297891.8	4853007.0
5	25 Graham township	579	-94.0720	45.7790	416658.7	5069838.0
46	60 Granada city	377	-94.3503	43.6936	391185.6	4838511.0
52	30 Granby township	306	-94.1893	44.3269	405167.1	4908650.0
60	150 Grand Forks township	275	-97.0322	47.9814	199123.0	5321891.0
69	215 Grand Lake township	2166	-92.3644	46.9375	548378.9	5198193.0
16	5 Grand Marais city	1289	-90.3369	47.7583	699583.1	5292657.0
50	59 Grand Meadow city	965	-92.5689	43.7071	534737.1	4839213.0
50	60 Grand Meadow township	364	-92.6289	43.7182	529890.6	4840424.0
45	105 Grand Plain township	86	-95.9185	48.2261	283251.2	5345327.0
16	6 Grand Portage (unorg.)	324	-89.6851	47.9463	747528.4	5315436.0
53	55 Grand Prairie township	300	-95.9926	43.5434	258228.8	4825293.0
31	110 Grand Rapids township	11649	-93.5123	47.2396	461222.8	5231701.0
42	60 Grandview township	332	-95.8972	44.5009	269676.4	4931374.0
59	40 Grange township	309	-96.2458	44.0669	240051.5	4884206.0
87	40 Granite Falls city	2666	-95.5520	44.8155	298212.9	4965403.0
12	25 Granite Falls city	785	-95.5223	44.8117	300544.1	4964907.0
12	30 Granite Falls township	299	-95.5434	44.8212	298915.2	4966022.0
5	30 Granite Ledge township	581	-93.8247	45.7781	435883.9	5069506.0
64	40 Granite Rock township	330	-95.4113	44.4139	308016.8	4920458.0
49	80 Granite township	524	-93.9988	46.0269	422692.2	5097308.0
4	70 Grant Valley township	868	-94.9901	47.4551	349989.9	5257440.0
82	60 Grant township	3083	-92.9232	45.0798	506042.2	4991606.0
35	40 Granville township	129	-96.8658	48.8483	216408.8	5417582.0
33	30 Grass Lake township	944	-93.2040	45.7734	484142.7	5068678.0
33	35 Grasston city	123	-93.1511	45.7948	488255.4	5071039.0
31	115 Grattan township	50	-94.0989	47.8011	417711.7	5294565.0
59	45 Gray township	300	-96.2458	43.9799	239667.8	4874549.0
17	50 Great Bend township	708	-95.1606	43.8917	326457.2	4861895.0
69	220 Great Scott township	883	-92.7474	47.5447	519007.5	5265506.0
72	54 Green Isle city	357	-94.0052	44.6784	420332.3	4947496.0
72	55 Green Isle township	633	-94.0707	44.6741	415136.5	4947091.0
34	55 Green Lake township	1287	-94.9390	45.1964	347692.1	5006375.0
54	45 Green Meadow township	159	-96.3873	47.3699	244263.8	5251616.0
49	85 Green Prairie township	650	-94.3597	46.0494	394808.8	5100217.0
3	80 Green Valley township	312	-95.2252	46.8483	330350.1	5190493.0
68	65 Greenbush city	817	-96.1843	48.6991	265699.6	5398680.0
48	40 Greenbush township	1086	-93.6981	45.6036	445555.7	5050029.0
27	75 Greenfield city	1391	-93.7054	45.1082	444510.2	4994992.0
79	35 Greenfield township	943	-91.9847	44.3232	580961.6	4908061.0
47	80 Greenleaf township	664	-94.5686	45.0228	376411.9	4986462.0
19	45 Greenvale township	641	-93.2208	44.5077	482445.2	4928075.0
73	93 Greenwald city	259	-94.8600	45.5986	354932.1	5050912.0

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31	120 Greenway township	2382	-93.2570	47.3260	480583.7	5241210.0
27	80 Greenwood city	653	-93.5519	44.9110	456436.6	4972993.0
69	222 Greenwood township	565	-92.3773	47.8876	546554.4	5303775.0
15	50 Greenwood township	102	-95.3889	47.8074	321138.8	5297440.0
44	30 Gregory township	150	-95.8707	47.4560	283614.7	5259615.0
82	65 Grey Cloud Islan	351	-93.0007	44.8022	499945.4	4960762.0
77	79 Grey Eagle city	338	-94.7493	45.8241	364115.5	5075773.0
77	80 Grey Eagle township	571	-94.7049	45.8103	367532.1	5074171.0
68	70 Grimstad township	211	-95.7987	48.6723	293961.4	5394584.0
47	85 Grove City city	596	-94.6812	45.1519	367843.4	5000984.0
61	55 Grove Lake township	314	-95.2027	45.6284	328299.2	5054907.0
60	155 Grove Park township	279	-96.1585	47.7181	263112.6	5289586.0
73	95 Grove township	693	-94.8292	45.6302	357414.2	5054374.0
45	110 Grygla city	216	-95.6178	48.3002	305862.7	5352764.0
60	159 Gully city	116	-95.6239	47.7681	303395.8	5293636.0
60	160 Gully township	128	-95.6452	47.8050	301937.5	5297794.0
29	45 Guthrie township	404	-94.8524	47.2805	359905.8	5237784.0
11	115 Hackensack city	285	-94.5201	46.9266	384272.5	5197905.0
51	65 Hadley city	137	-95.8569	43.9993	270937.3	4875550.0
4	75 Hagali township	256	-94.7403	47.7174	369473.2	5286140.0
14	90 Hagen township	225	-96.3788	47.1079	243642.6	5222475.0
69	225 Halden township	151	-92.9941	46.8957	500448.5	5193350.0
43	40 Hale township	1004	-94.1954	44.9358	405675.6	4976301.0
35	44 Hallock city	1405	-96.9429	48.7677	210285.1	5408912.0
35	45 Hallock township	115	-96.9973	48.7606	206252.5	5408339.0
35	55 Halma city	97	-96.5945	48.6603	235321.3	5395707.0
54	49 Halstad city	690	-96.8260	47.3518	211047.8	5251145.0
54	50 Halstad township	217	-96.7819	47.3689	214469.1	5252881.0
2	65 Ham Lake city	7832	-93.2038	45.2547	484009.8	5011049.0
10	55 Hamburg city	475	-93.9630	44.7325	423743.4	4953474.0
3	85 Hamden township	274	-95.9852	46.9342	272767.1	5201958.0
37	60 Hamlin township	296	-96.1654	44.9357	250233.2	4980463.0
87	45 Hammer township	362	-96.2767	44.7616	240667.7	4961478.0
79	40 Hammond city	178	-92.3756	44.2225	549875.0	4896556.0
60	170 Hammond township	80	-96.6433	47.6329	226311.9	5281714.0
35	60 Hampden township	64	-96.9971	48.8476	206770.1	5417998.0
19	49 Hampton city	299	-92.9985	44.6089	500117.8	4939285.0
19	50 Hampton township	848	-92.9741	44.5867	502052.3	4936825.0
4	80 Hamre township	31	-95.4002	48.2376	321778.6	5345274.0
75	50 Hancock city	877	-95.7932	45.4976	281764.7	5041804.0
10	60 Hancock township	391	-93.8276	44.6957	434424.6	4949260.0
15	55 Hangaard township	22	-95.5177	47.8873	311785.4	5306628.0
87	50 Hanley Falls city	265	-95.6194	44.6925	292444.0	4951915.0
86	80 Hanover city	399	-93.6671	45.1625	447572.9	5001002.0
27	85 Hanover city	248	-93.6530	45.1596	448676.9	5000672.0
8	45 Hanska city	429	-94.4934	44.1475	380557.6	4889128.0
41	30 Hansonville township	202	-96.3951	44.5870	230484.9	4942465.0
37	65 Hantho township	152	-96.0443	45.1210	260559.9	5000689.0
49	90 Harding city	93	-94.0399	46.1211	419649.4	5107813.0

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67	30 Hardwick city	279	-96.1964	43.7733	242740.9	4851450.0
23	74 Harmony city	1133	-92.0096	43.5550	579997.4	4822712.0
23	75 Harmony township	427	-92.0306	43.5445	578314.4	4821523.0
13	40 Harris city	678	-92.9820	45.6006	501403.3	5049459.0
31	125 Harris township	3007	-93.5108	47.1549	461275.3	5222288.0
34	60 Harrison township	596	-94.8177	45.1966	357221.2	5006184.0
29	50 Hart Lake township	351	-94.7252	47.2794	369521.4	5237437.0
85	40 Hart township	397	-91.7787	43.8902	598101.0	4860192.0
77	90 Hartford township	669	-94.8340	46.0647	358149.4	5102652.0
24	84 Hartland city	322	-93.4862	43.8049	460886.7	4850104.0
24	85 Hartland township	333	-93.4678	43.8051	462370.1	4850117.0
47	90 Harvey township	431	-94.5680	45.1961	376835.8	5005708.0
43	45 Hassan Valley township	926	-94.3148	44.8490	396100.5	4966796.0
27	90 Hassan township	1766	-93.5895	45.1925	453690.7	5004283.0
19	60 Hastings city	12811	-92.8557	44.7350	511427.4	4953302.0
82	68 Hastings city	16	-92.8554	44.7518	511444.6	4955169.0
59	50 Hatfield city	87	-96.1947	43.9576	243675.1	4871912.0
1	55 Haugen township	150	-93.1245	46.7247	490486.5	5174358.0
74	40 Havana township	677	-93.1068	44.0663	491443.1	4879024.0
12	35 Havelock township	249	-95.5536	45.0224	298812.9	4988390.0
71	50 Haven township	1603	-94.0779	45.5111	415802.4	5040077.0
55	50 Haverhill township	1295	-92.3786	44.0644	549770.7	4878996.0
65	90 Hawk Creek township	253	-95.4215	44.7506	308317.2	4957882.0
14	94 Hawley city	1634	-96.3167	46.8777	247272.7	5196694.0
14	95 Hawley township	379	-96.3616	46.8483	243712.7	5193572.0
33	40 Hay Brook township	206	-93.3691	46.1142	471479.9	5106580.0
25	70 Hay Creek township	751	-92.4938	44.5001	540246.7	4927331.0
69	227 Hay Lake (unorg.)	115	-92.3680	47.5891	547520.7	5270611.0
76	70 Hayes township	290	-95.3159	45.2818	318367.2	5016645.0
20	39 Hayfield city	1243	-92.8460	43.8884	512368.4	4859272.0
20	40 Hayfield township	380	-92.8615	43.8925	511125.4	4859722.0
48	45 Hayland township	354	-93.5790	45.8647	455054.5	5078956.0
24	94 Hayward city	294	-93.2488	43.6526	479936.6	4833105.0
24	95 Hayward township	491	-93.2291	43.6311	481516.9	4830711.0
87	54 Hazel Run city	93	-95.7157	44.7485	285018.3	4958379.0
87	55 Hazel Run township	239	-95.6654	44.7611	289047.2	4959652.0
35	65 Hazelton township	111	-96.7342	48.7612	225581.0	5407425.0
1	60 Hazelton township	467	-93.7466	46.3639	442571.4	5134538.0
65	94 Hector city	1252	-94.7128	44.7426	364399.0	4955565.0
65	95 Hector township	355	-94.6909	44.7607	366176.9	4957539.0
76	75 Hegbert township	189	-96.0556	45.3689	260719.2	5028257.0
54	60 Hegne township	101	-96.6268	47.2824	225730.4	5242711.0
40	35 Heidelberg city	102	-93.6263	44.4935	450201.0	4926663.0
44	35 Heier township	155	-95.7432	47.4562	293227.2	5259292.0
3	90 Height of Land township	681	-95.6050	46.8906	301544.2	5196080.0
69	228 Heikkila Lake (unorg.)	1616	-92.4293	47.3714	543086.0	5246380.0
43	50 Helen township	868	-94.0710	44.7614	415237.6	4956781.0
70	45 Helena township	1215	-93.5830	44.5872	453719.9	4937045.0
29	55 Helga township	767	-94.8621	47.3675	359404.6	5247464.0

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60	175 Helgeland township	94	-96.5667	48.1431	234685.6	5338136.0
72	65 Henderson city	739	-93.9082	44.5264	427827.0	4930521.0
72	70 Henderson township	632	-93.9474	44.4993	424681.3	4927546.0
41	34 Hendricks city	737	-96.4269	44.5080	227593.8	4933790.0
41	35 Hendricks township	377	-96.3867	44.5016	230764.9	4932951.0
29	60 Hendrickson township	198	-94.8532	47.1936	359613.1	5228122.0
54	64 Hendrum city	336	-96.8118	47.2645	211647.8	5241385.0
54	65 Hendrum township	162	-96.7677	47.2818	215075.7	5243148.0
56	194 Henning city	832	-95.4441	46.3226	311851.1	5132578.0
56	195 Henning township	394	-95.4709	46.3259	309798.2	5133008.0
29	65 Henrietta township	1194	-94.9753	46.9345	349638.8	5199566.0
58	95 Henriette city	61	-93.1196	45.8710	490716.7	5079509.0
65	105 Henryville township	353	-95.0568	44.6723	336966.8	4948384.0
68	75 Hereim township	257	-96.1898	48.6740	265180.6	5395913.0
26	45 Herman city	600	-96.1406	45.8082	255976.1	5077318.0
69	230 Hermantown city	6759	-92.2381	46.8074	558135.7	5183830.0
32	44 Heron Lake city	783	-95.3248	43.7949	312962.9	4851505.0
32	45 Heron Lake township	512	-95.1737	43.7179	324891.7	4842620.0
53	60 Hersey township	281	-95.5128	43.7177	297575.4	4843373.0
77	95 Hewitt city	299	-95.0911	46.3271	339037.6	5132300.0
69	235 Hibbing city	21193	-92.9387	47.4139	504624.3	5250943.0
57	35 Hickory township	130	-95.6455	47.9775	302573.9	5316970.0
60	180 Higdem township	125	-97.0840	48.1419	196203.8	5339926.0
55	55 High Forest township	1545	-92.5637	43.8843	535047.4	4858894.0
14	105 Highland Grove township	343	-96.2378	46.9341	253543.3	5202718.0
79	45 Highland township	447	-92.1287	44.2376	569578.2	4898418.0
57	40 Highlanding township	228	-95.7899	48.0630	292144.3	5326847.0
17	55 Highwater township	276	-95.2810	44.1522	317586.7	4891095.0
1	65 Hill City city	533	-93.5860	46.9804	455434.9	5202929.0
1	70 Hill Lake township	429	-93.6327	46.9871	451882.6	5203702.0
60	185 Hill River township	252	-95.7741	47.7175	291935.2	5288415.0
35	70 Hill township	41	-97.1280	48.8467	197170.9	5418419.0
49	94 Hillman city	51	-93.8877	46.0063	431271.5	5094911.0
33	45 Hillman township	311	-93.3683	46.0260	471495.6	5096789.0
49	95 Hillman township	171	-93.9510	45.9472	426292.5	5088406.0
67	35 Hills city	598	-96.3612	43.5274	228376.2	4824660.0
85	45 Hillsdale township	704	-91.7785	44.0435	597862.2	4877216.0
2	70 Hilltop city	817	-93.2498	45.0536	480328.2	4988718.0
58	99 Hinckley city	963	-92.9367	46.0145	504900.4	5095443.0
58	100 Hinckley township	628	-92.9926	46.0256	500572.1	5096673.0
4	85 Hines township	575	-94.6116	47.7174	379127.1	5285925.0
11	120 Hiram township	186	-94.5967	46.9337	378460.6	5198815.0
14	110 Hitterdal city	253	-96.2582	46.9774	252189.2	5207592.0
56	205 Hobart township	625	-95.7333	46.6732	290936.6	5172258.0
75	55 Hodges township	291	-95.8087	45.5429	280726.5	5046886.0
61	60 Hoff township	241	-95.6863	45.4560	289960.7	5036896.0
26	50 Hoffman city	631	-95.7867	45.8316	283560.4	5078899.0
28	34 Hokah city	686	-91.3481	43.7607	632976.6	4846408.0
28	35 Hokah township	562	-91.3183	43.7610	635375.1	4846486.0

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25	75 Holden township	504	-92.9801	44.3272	501586.4	4907997.0
73	100 Holding township	1133	-94.4492	45.7241	387224.1	5064202.0
73	105 Holdingford city	635	-94.4693	45.7312	385674.3	5065020.0
59	55 Holland city	234	-96.1917	44.0883	244473.2	4886417.0
34	65 Holland township	445	-95.1867	44.9350	327454.3	4977844.0
24	105 Hollandale city	290	-93.2060	43.7611	483420.3	4845141.0
76	77 Holloway city	142	-95.9113	45.2428	271513.0	5013824.0
51	70 Holly township	248	-95.5222	44.1524	298297.7	4891681.0
10	65 Hollywood township	1100	-93.9508	44.9348	424975.1	4975930.0
21	60 Holmes City township	595	-95.5724	45.8031	300101.1	5075171.0
3	95 Holmesville township	460	-95.7282	46.9344	292329.9	5201274.0
15	60 Holst township	333	-95.3604	47.6305	322669.9	5277716.0
45	114 Holt city	119	-96.1918	48.2943	263267.1	5353718.0
45	115 Holt township	162	-96.1714	48.3281	264941.6	5357412.0
23	85 Holt township	309	-91.9100	43.7177	587807.1	4840885.0
14	115 Holy Cross township	160	-96.7371	46.6724	214157.7	5175328.0
9	50 Holyoke township	226	-92.3586	46.4619	549251.9	5145347.0
11	125 Home Brook township	168	-94.4547	46.4998	388373.0	5150388.0
54	75 Home Lake township	234	-96.2580	47.1940	253211.3	5231653.0
8	50 Home township	792	-94.6865	44.3646	365610.7	4913535.0
85	50 Homer township	1314	-91.5406	43.9854	617039.4	4871074.0
56	210 Homestead township	374	-95.3432	46.5863	320485.4	5161642.0
64	45 Honner township	133	-95.0531	44.5659	336959.9	4936563.0
41	45 Hope township	407	-96.1392	44.2407	249329.3	4903188.0
27	95 Hopkins city	15336	-93.3999	44.9277	468441.4	4974779.0
4	90 Hornet township	219	-94.4845	47.8032	388838.1	5295275.0
75	60 Horton township	267	-95.9321	45.4561	270738.1	5037586.0
28	39 Houston city	1057	-91.5708	43.7601	615051.4	4846000.0
28	40 Houston township	468	-91.5708	43.7970	614982.0	4850105.0
86	85 Howard Lake city	1240	-94.0655	45.0579	416100.6	4989714.0
69	240 Hoyt Lakes city	3186	-92.1151	47.5587	566568.7	5267418.0
60	190 Hubbard township	134	-96.7855	47.5444	215150.9	5272393.0
29	70 Hubbard township	600	-94.9743	46.8480	349473.4	5189944.0
21	65 Hudson township	585	-95.3246	45.8021	319357.7	5074472.0
82	70 Hugo city	3771	-92.9584	45.1673	503265.4	5001317.0
35	75 Humboldt city	111	-97.0940	48.9213	200108.3	5426573.0
14	120 Humboldt township	273	-96.3599	46.6743	243013.2	5174235.0
32	55 Hunter township	363	-95.1541	43.6309	326222.9	4832918.0
80	25 Huntersville township	89	-94.8497	46.7609	358745.7	5180042.0
45	125 Huntly township	107	-96.1898	48.5006	264374.4	5376636.0
60	195 Huntsville township	535	-96.9307	47.8867	206161.2	5310974.0
68	80 Huss township	165	-96.0593	48.5872	274394.2	5385866.0
43	55 Hutchinson city	9244	-94.3754	44.8893	391388.6	4971356.0
43	60 Hutchinson township	1090	-94.3151	44.9359	396234.9	4976459.0
79	50 Hyde Park township	274	-92.3654	44.2525	550666.4	4899898.0
21	70 Ida township	720	-95.4587	45.9775	309539.3	5094269.0
18	105 Ideal township	760	-94.2180	46.6751	406838.3	5169563.0
1	75 Idun township	202	-93.3695	46.2003	471494.9	5116150.0
59	60 Ihlen city	129	-96.3725	43.9111	229195.0	4867309.0



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27	100 Independence city	2640	-93.7062	45.0220	444363.4	4985417.0
53	65 Indian Lake township	314	-95.5141	43.5435	296886.8	4824032.0
69	245 Industrial township	617	-92.4907	46.8948	538797.4	5193386.0
11	130 Inguadona township	124	-94.0944	47.0221	416832.6	5207984.0
56	215 Inman township	370	-95.3442	46.3271	319553.4	5132839.0
36	10 International Fa	5611	-93.4302	48.5967	468282.6	5382499.0
19	71 Inver Grove Heig	17171	-93.0555	44.8299	495615.9	4963844.0
51	74 Iona city	248	-95.7834	43.9134	276510.9	4865806.0
77	100 Iona township	525	-94.9595	46.0642	348447.4	5102833.0
51	75 Iona township	294	-95.7631	43.8917	278061.9	4863344.0
81	25 losco township	520	-93.5871	44.1523	453048.3	4888745.0
69	248 Iron Junction city	134	-92.6091	47.4180	529488.9	5251477.0
31	130 Iron Range township	625	-93.3830	47.3257	471056.5	5241214.0
18	110 Irondale township	949	-94.0152	46.4616	422046.3	5145623.0
18	115 Ironton city	537	-93.9984	46.4823	423362.6	5147897.0
34	70 Irving township	699	-94.8234	45.2828	356991.5	5015767.0
30	34 Isanti city	858	-93.2515	45.4895	480346.8	5037138.0
30	35 Isanti township	2204	-93.2037	45.5166	484091.8	5040139.0
44	40 Island Lake township	274	-95.6178	47.4561	302679.8	5258951.0
42	65 Island Lake township	286	-96.0181	44.4152	259713.4	4922200.0
36	15 Island View city	101	-93.1952	48.6106	485613.9	5383974.0
48	50 Isle Harbor township	445	-93.4951	46.1089	461739.6	5106043.0
48	48 Isle city	573	-93.4577	46.1397	464650.5	5109448.0
15	65 Itasca township	159	-95.2322	47.2826	331191.2	5238767.0
41	50 Ivanhoe city	761	-96.2484	44.4648	241595.3	4928411.0
32	60 Jackson city	3797	-94.9888	43.6278	339546.5	4832236.0
70	50 Jackson township	1911	-93.5594	44.7728	455734.6	4957646.0
68	85 Jadis township	544	-95.7983	48.8763	294826.7	5417256.0
7	55 Jamestown township	448	-93.8276	44.2174	433889.5	4896133.0
81	29 Janesville city	1897	-93.7069	44.1165	443432.6	4884838.0
81	30 Janesville township	629	-93.7072	44.1521	443446.4	4888793.0
69	249 Janette Lake (unorg.)	288	-93.0010	47.2383	499922.7	5231430.0
59	65 Jasper city	659	-96.3997	43.8548	226757.7	4861155.0
67	40 Jasper city	72	-96.4016	43.8458	226559.4	4860154.0
46	65 Jay township	341	-94.7937	43.6315	355297.4	4832292.0
17	60 Jeffers city	437	-95.1958	44.0565	324111.8	4880272.0
28	50 Jefferson township	174	-91.2952	43.5369	637740.5	4821636.0
18	119 Jenkins city	219	-94.3277	46.6535	398408.2	5167293.0
18	120 Jenkins township	317	-94.3112	46.6752	399708.5	5169685.0
72	75 Jessenland township	490	-93.9498	44.5866	424599.4	4937251.0
1	80 Jevne township	261	-93.3812	46.6395	470822.6	5164957.0
1	82 Jewett (unorg.)	22	-93.3685	46.3764	471657.9	5135716.0
22	55 Jo Daviess township	370	-94.1869	43.6306	404251.1	4831318.0
60	200 Johnson township	104	-95.6438	47.8911	302369.5	5307361.0
64	50 Johnsonville township	241	-95.4113	44.3263	307733.6	4910721.0
4	95 Jones township	219	-95.1191	47.4555	340263.4	5257738.0
70	55 Jordan city	2663	-93.6286	44.6690	450168.1	4946154.0
23	90 Jordan township	371	-92.2681	43.8045	558877.2	4850206.0
7	60 Judson township	727	-94.1891	44.1624	404922.2	4890380.0

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35	80 Jupiter township	181	-96.7151	48.6747	226516.9	5397740.0
9	55 Kalevala township	312	-92.8652	46.5498	510332.1	5154929.0
55	60 Kalmar township	1209	-92.6181	44.0653	530585.6	4878981.0
33	50 Kanabec township	656	-93.4531	45.8618	464827.9	5078576.0
67	45 Kanaranzi township	336	-96.1120	43.5441	248581.7	4825724.0
34	74 Kandiyohi city	447	-94.9321	45.1309	348062.4	4999091.0
34	75 Kandiyohi township	702	-94.9405	45.1098	347347.5	4996764.0
77	105 Kandota township	535	-94.9536	45.8106	348207.4	5074643.0
35	85 Karlstad city	934	-96.5182	48.5778	240510.7	5386285.0
40	39 Kasota city	739	-93.9641	44.2894	423077.2	4904248.0
40	40 Kasota township	1252	-93.9459	44.3037	424545.0	4905826.0
20	50 Kasson city	2827	-92.7519	44.0319	519881.7	4875235.0
48	60 Kathio township	901	-93.7486	46.1564	442196.8	5111481.0
14	125 Keene township	161	-96.3793	47.0214	243191.0	5212862.0
31	135 Keewatin city	1443	-93.0854	47.4049	493553.6	5249950.0
11	135 Kego township	321	-94.2223	47.0225	407110.9	5208175.0
4	99 Kelliher city	324	-94.4471	47.9457	391939.2	5311064.0
4	100 Kelliher township	160	-94.4858	47.9774	389118.1	5314638.0
79	55 Kellogg city	440	-91.9976	44.3065	579951.7	4906190.0
69	250 Kelsey township	228	-92.6194	47.1533	528850.2	5222050.0
72	80 Kelso township	428	-94.0689	44.4999	415024.7	4927738.0
35	90 Kennedy city	405	-96.9092	48.6421	212045.9	5394834.0
67	50 Kenneth city	95	-96.0715	43.7558	252724.9	4849116.0
21	75 Kensington city	331	-95.6965	45.7789	290368.2	5072798.0
84	70 Kent city	121	-96.6814	46.4373	217192.9	5149009.0
25	79 Kenyon city	1529	-92.9852	44.2728	501178.9	4901955.0
25	80 Kenyon township	472	-92.9806	44.2402	501549.9	4898331.0
76	79 Kerkhoven city	761	-95.3216	45.1925	317631.1	5006739.0
76	80 Kerkhoven township	341	-95.3158	45.3689	318653.4	5026326.0
58	109 Kerrick city	79	-92.5841	46.3392	532008.5	5131606.0
58	110 Kerrick township	270	-92.6152	46.3748	529592.4	5135548.0
60	205 Kertsonville township	163	-96.4170	47.7195	243732.3	5290563.0
9	60 Kettle River city	174	-92.8769	46.4865	509444.8	5147893.0
58	120 Kettle River township	569	-92.8647	46.2887	510423.6	5125919.0
60	210 Keystone township	114	-96.8052	47.9803	216053.5	5320901.0
22	58 Kiester city	670	-93.7116	43.5373	442507.6	4820514.0
22	60 Kiester township	349	-93.7080	43.5443	442800.5	4821291.0
76	90 Kildare township	230	-95.4386	45.2819	308743.1	5016947.0
40	49 Kilkenney city	177	-93.5754	44.3129	454111.6	4906566.0
40	50 Kilkenney township	569	-93.5850	44.3272	453354.4	4908165.0
73	110 Kimball Prairie	651	-94.3020	45.3140	397940.1	5018444.0
32	65 Kimball township	223	-94.9141	43.8050	346032.6	4851785.0
1	85 Kimberly township	220	-93.4929	46.5517	462215.7	5155249.0
53	70 Kinbrae city	40	-95.4823	43.8263	300396.4	4855355.0
60	215 King township	219	-95.8776	47.6299	283817.5	5278957.0
31	140 Kinghurst township	151	-94.0980	47.7143	417639.8	5284911.0
65	110 Kingman township	354	-94.9339	44.8474	347167.2	4967600.0
47	94 Kingston city	141	-94.3122	45.1964	396929.8	5005392.0
47	95 Kingston township	971	-94.3186	45.2186	396467.0	5007862.0

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64	55 Kintire township	258	-95.2995	44.5852	317455.9	4939228.0
33	55 Knife Lake township	727	-93.3284	45.9423	474545.2	5087467.0
60	220 Knute township	431	-96.0054	47.6303	274218.9	5279366.0
12	40 Kragero township	244	-95.9438	45.0794	268301.0	4995767.0
14	130 Kragnes township	406	-96.7633	47.0209	214007.2	5214139.0
73	115 Krain township	945	-94.5766	45.7236	377309.4	5064327.0
57	45 Kratka township	158	-95.9198	48.0624	282463.9	5327142.0
33	60 Kroschel township	216	-93.1172	46.1146	490944.7	5106568.0
69	260 Kugler township	230	-92.2439	47.7575	556669.9	5289408.0
14	135 Kurtz township	318	-96.7354	46.7603	214753.2	5185086.0
28	54 La Crescent city	3674	-91.2973	43.8237	636921.5	4853487.0
28	55 La Crescent township	1441	-91.3459	43.8184	633025.7	4852817.0
32	70 La Crosse township	295	-95.3949	43.8043	307350.2	4852713.0
44	45 La Garde township	189	-95.7417	47.2816	292655.4	5239886.0
21	80 La Grand township	3080	-95.4482	45.8909	310057.7	5084618.0
15	70 La Prairie township	363	-95.4870	47.2820	311916.6	5239280.0
83	35 La Salle city	115	-94.5705	44.0691	374228.6	4880530.0
37	70 Lac qui Parle township	260	-95.9219	45.0380	269858.6	4991108.0
52	34 Lafayette city	507	-94.3910	44.4461	389315.1	4922141.0
52	35 Lafayette township	895	-94.4310	44.3918	386021.2	4916168.0
29	75 Lake Alice township	91	-95.1066	47.1903	340410.8	5228247.0
34	85 Lake Andrew township	656	-95.0680	45.2828	337811.1	5016235.0
46	70 Lake Belt township	362	-94.6743	43.5447	364740.4	4822452.0
41	54 Lake Benton city	869	-96.2889	44.2627	237473.9	4906101.0
41	55 Lake Benton township	238	-96.2616	44.2408	239549.7	4903574.0
35	95 Lake Bronson city	298	-96.6634	48.7318	230630.7	5403898.0
25	87 Lake City city	470	-92.2910	44.4717	556390.5	4924294.0
79	67 Lake City city	4035	-92.2691	44.4381	558168.7	4920578.0
7	65 Lake Crystal city	2078	-94.2180	44.1050	402514.6	4884037.0
18	125 Lake Edwards township	1442	-94.2025	46.5009	407725.2	5150191.0
34	90 Lake Elizabeth township	320	-94.8180	45.0226	356764.9	4986851.0
82	75 Lake Elmo city	5296	-92.9103	44.9925	507068.7	4981900.0
29	80 Lake Emma township	550	-94.9810	47.0214	349447.9	5209228.0
3	100 Lake Eunice township	1021	-95.9861	46.7608	271965.6	5182699.0
46	75 Lake Fremont township	282	-94.7938	43.5445	355082.4	4822628.0
29	85 Lake George township	319	-94.9804	47.1947	349983.9	5228480.0
73	120 Lake George township	479	-94.9469	45.5429	348004.1	5044886.0
44	50 Lake Grove township	251	-95.8708	47.1946	282542.6	5230567.0
8	55 Lake Hanska township	474	-94.5540	44.1522	375727.1	4889739.0
29	90 Lake Hattie township	84	-95.1060	47.2820	340733.9	5238435.0
73	123 Lake Henry city	90	-94.7960	45.4605	359581.2	5035458.0
73	125 Lake Henry township	453	-94.8235	45.4562	357423.1	5035030.0
54	80 Lake Ida township	209	-96.3785	47.2820	244502.1	5241816.0
31	145 Lake Jessie township	278	-93.8394	47.6287	436934.1	5275152.0
61	65 Lake Johanna township	189	-95.1933	45.4562	328510.8	5035749.0
34	94 Lake Lillian city	329	-94.8800	44.9454	351679.4	4978388.0
34	95 Lake Lillian township	283	-94.9411	44.9355	346831.4	4977396.0
42	70 Lake Marshall township	570	-95.7757	44.4134	279004.7	4921323.0
21	85 Lake Mary township	880	-95.4483	45.8031	309746.5	5074865.0

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3	104 Lake Park city	716	-96.0997	46.8846	263836.9	5196783.0
3	105 Lake Park township	500	-96.1115	46.8479	262775.4	5192749.0
63	35 Lake Pleasant township	147	-96.2885	47.8054	253775.3	5299694.0
52	45 Lake Prairie township	717	-94.0285	44.4137	418114.5	4918120.0
51	85 Lake Sarah township	305	-95.7632	44.1526	279018.9	4892314.0
11	140 Lake Shore city	583	-94.3607	46.5001	395591.9	5150291.0
37	75 Lake Shore township	336	-96.1667	45.1427	251027.6	5003460.0
82	90 Lake St. Croix B	1176	-92.7644	44.9230	518597.9	4974202.0
41	65 Lake Stay township	248	-96.1392	44.4157	250070.2	4922625.0
78	40 Lake Valley township	332	-96.5138	45.8030	226951.1	5077954.0
69	263 Lake Vermilion (unorg.)	175	-92.5028	47.8884	537166.6	5303796.0
3	115 Lake View township	1915	-95.8594	46.7607	281645.4	5182321.0
51	90 Lake Wilson city	380	-95.9535	43.9955	263175.4	4875394.0
68	88 Lake township	738	-95.3743	48.9427	326139.8	5423582.0
79	65 Lake township	417	-92.2491	44.4109	559783.6	4917566.0
32	75 Lakefield city	1845	-95.1713	43.6781	324969.3	4838195.0
82	82 Lakeland Shores	171	-92.7608	44.9490	518873.1	4977092.0
82	80 Lakeland city	1812	-92.7657	44.9527	518480.3	4977502.0
29	95 Lakeport township	436	-94.7253	47.1922	369304.3	5227744.0
1	90 Lakeside township	320	-93.4818	46.2900	462887.3	5126161.0
17	65 Lakeside township	372	-95.0420	43.8917	335983.0	4861651.0
10	70 Laketown township	2424	-93.7044	44.8478	444334.0	4966068.0
9	70 Lakeview township	169	-93.0006	46.6360	499954.8	5164494.0
19	80 Lakeville city	14790	-93.2375	44.6742	481177.0	4946566.0
69	265 Lakewood township	1680	-91.9852	46.9015	577296.6	5194498.0
49	105 Lakin township	408	-93.8269	45.8666	435818.2	5079338.0
63	40 Lambert township	226	-95.9005	47.8043	282819.4	5298401.0
64	59 Lamberton city	1032	-95.2655	44.2309	319066.9	4899796.0
64	60 Lamberton township	329	-95.2901	44.2386	317121.9	4900708.0
4	110 Lammers township	386	-95.1200	47.5431	340462.1	5267474.0
35	100 Lancaster city	368	-96.7996	48.8550	221303.8	5418087.0
26	55 Land township	272	-95.8197	45.8036	280887.7	5075881.0
82	95 Landfall city	679	-92.9779	44.9504	501743.1	4977227.0
23	95 Lanesboro city	923	-91.9697	43.7216	582989.1	4841255.0
40	60 Lanesburgh township	1433	-93.5842	44.5008	453560.4	4927443.0
61	70 Langhei township	270	-95.5627	45.4565	299627.9	5036644.0
5	35 Langola township	714	-94.2418	45.7787	403460.1	5069992.0
4	115 Langor township	182	-94.6136	47.8037	379175.0	5295529.0
50	70 Lansing township	1558	-92.9902	43.7160	500785.9	4840117.0
68	90 Laona township	286	-95.1553	48.8602	341915.2	5413934.0
29	100 Laporte city	160	-94.7512	47.2156	367395.6	5230389.0
53	75 Larkin township	312	-95.8714	43.7173	268686.1	4844265.0
49	110 Lastrup city	150	-94.0609	46.0398	417906.8	5098795.0
62	25 Lauderdale city	1985	-93.2022	44.9944	484061.1	4982133.0
69	270 Lavell township	481	-92.8098	47.2825	514382.2	5236354.0
31	150 Lawrence township	487	-93.3839	47.4123	471041.2	5250841.0
26	60 Lawrence township	127	-96.2028	46.0653	252286.4	5106068.0
40	65 Le Center city	1967	-93.7332	44.3901	441602.9	4915251.0
7	70 Le Ray township	722	-93.8278	44.1525	433802.2	4888930.0

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50	74 Le Roy city	930	-92.5095	43.5139	539643.7	4817790.0
50	75 Le Roy township	422	-92.5086	43.5439	539697.1	4821113.0
73	130 Le Sauk township	2009	-94.2166	45.6299	405163.4	5053432.0
56	220 Leaf Lake township	481	-95.4695	46.4131	310202.6	5142693.0
56	225 Leaf Mountain township	354	-95.5838	46.1509	300472.9	5113837.0
80	30 Leaf River township	663	-95.0914	46.4973	339510.6	5151208.0
21	90 Leaf Valley township	541	-95.4586	46.0636	309842.1	5103837.0
8	60 Leavenworth township	509	-94.8065	44.2387	355746.3	4899758.0
4	120 Lee township	54	-95.5292	48.2373	312204.0	5345554.0
54	85 Lee township	203	-96.7654	47.1948	214783.1	5233478.0
1	95 Lee township	60	-93.3681	46.4639	471735.1	5145439.0
11	145 Leech Lake township	264	-94.6325	47.1916	376328.3	5227533.0
51	95 Leeds township	285	-95.8832	43.9790	268752.5	4873363.0
12	45 Leenthrop township	334	-95.5547	44.9354	298416.4	4978733.0
69	275 Leiding township	386	-92.8324	48.0639	512487.6	5323196.0
49	115 Leigh township	192	-93.8724	46.0268	432475.9	5097173.0
74	45 Lemond township	551	-93.3465	43.9788	472210.5	4869360.0
60	225 Lengby city	123	-95.6388	47.5117	301303.6	5265192.0
13	45 Lent township	1380	-92.9588	45.4262	503224.2	5030079.0
15	77 Leon township	365	-95.3871	47.7178	320966.1	5287473.0
25	90 Leon township	902	-92.8553	44.4135	511517.6	4917600.0
15	80 Leonard city	50	-95.2634	47.6526	330027.2	5279955.0
78	45 Leonardsville township	179	-96.3182	45.6290	241349.5	5057964.0
69	277 Leonidas city	95	-92.5689	47.4670	532490.0	5256939.0
53	80 Leota township	589	-95.9918	43.8049	259336.8	4854344.0
77	110 Leslie township	619	-95.0844	45.9768	338528.6	5093360.0
60	230 Lessor township	209	-95.9021	47.7176	282342.2	5288775.0
43	65 Lester Prairie city	1229	-94.0404	44.8824	417830.6	4970201.0
61	75 Leven township	488	-95.3247	45.7157	319072.1	5064870.0
48	65 Lewis township	60	-93.4963	46.0252	461587.6	5096752.0
85	55 Lewiston city	1226	-91.8660	43.9847	590945.2	4870582.0
83	40 Lewisville city	273	-94.4348	43.9242	384817.9	4864236.0
2	75 Lexington city	2150	-93.1729	45.1387	486401.9	4998157.0
40	75 Lexington township	766	-93.7067	44.4133	443735.7	4917809.0
1	100 Libby township	64	-93.3750	46.8127	471387.1	5184201.0
31	155 Liberty township	59	-93.8395	47.7581	437083.1	5289533.0
4	125 Liberty township	342	-94.9910	47.6303	350422.9	5276913.0
60	235 Liberty township	156	-96.3885	47.5443	245021.8	5271000.0
56	230 Lida township	526	-95.9692	46.5869	272530.7	5163326.0
26	65 Lien township	188	-95.9439	45.8908	271597.7	5085908.0
19	90 Lilydale city	417	-93.1313	44.9059	489633.9	4972290.0
11	150 Lima township	98	-93.8385	47.0212	436273.6	5207643.0
51	100 Lime Lake township	281	-95.6426	43.9790	288051.0	4872719.0
7	75 Lime township	1101	-93.9564	44.2174	423603.4	4896245.0
41	70 Limestone township	233	-96.1392	44.5016	250435.9	4932164.0
45	130 Lincoln township	166	-96.4536	48.5009	244893.7	5377515.0
7	80 Lincoln township	305	-94.3076	44.0659	395275.4	4879804.0
68	95 Lind township	92	-96.3226	48.5884	254990.7	5386808.0
69	280 Linden Grove township	160	-92.8889	47.8490	508311.4	5299308.0

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8	65 Linden township	436	-94.4288	44.1522	385739.7	4889554.0
13	50 Lindstrom city	1972	-92.8454	45.3879	512105.6	5025837.0
2	80 Lino Lakes city	4966	-93.0807	45.1673	493659.2	5001326.0
45	135 Linsell township	60	-95.6672	48.4962	302956.6	5374668.0
2	85 Linwood township	2839	-93.0808	45.3698	493674.7	5023820.0
87	60 Lisbon township	270	-95.7874	44.8485	279725.6	4969679.0
53	84 Lismore city	276	-95.9467	43.7481	262744.1	4847897.0
53	85 Lismore township	301	-95.9916	43.7177	259001.2	4844659.0
47	100 Litchfield city	5904	-94.5329	45.1155	379421.9	4996707.0
47	105 Litchfield township	817	-94.5682	45.1094	376635.3	4996082.0
62	30 Little Canada city	7102	-93.0804	45.0244	493662.7	4985444.0
77	115 Little Elk township	357	-94.7100	46.0645	367738.1	5102422.0
49	120 Little Falls city	7250	-94.3618	45.9764	394506.6	5092106.0
49	125 Little Falls township	1137	-94.3044	45.9465	398895.9	5088716.0
18	130 Little Pine township	103	-93.8397	46.7599	435876.1	5178602.0
53	95 Little Rock township	342	-95.8728	43.5433	267907.5	4824950.0
31	157 Little Sand Lake	438	-93.2575	47.2395	480507.9	5231589.0
77	120 Little Sauk township	642	-94.9533	45.8899	348450.2	5083457.0
36	20 Littlefork city	918	-93.5530	48.3968	459061.6	5360329.0
71	60 Livonia township	1629	-93.5721	45.4286	455249.0	5030503.0
54	90 Lockhart township	115	-96.5171	47.4566	234901.3	5261689.0
50	85 Lodi township	309	-92.6285	43.5441	530014.2	4821086.0
1	105 Logan township	246	-93.5054	46.7268	461381.7	5174706.0
26	70 Logan township	174	-96.1917	45.8037	251985.4	5076978.0
24	110 London township	419	-93.1091	43.5439	491183.9	4821012.0
31	160 Lone Pine township	592	-93.1302	47.3263	490159.0	5241210.0
12	50 Lone Tree township	321	-95.3098	45.0223	318020.7	4987804.0
61	80 Long Beach city	263	-95.4295	45.6461	310679.0	5057379.0
27	105 Long Lake city	1747	-93.5668	44.9837	455314.0	4981083.0
18	135 Long Lake township	877	-94.1251	46.2872	413327.9	5126358.0
83	45 Long Lake township	424	-94.6788	43.8916	365151.6	4860986.0
77	124 Long Prairie city	2859	-94.8648	45.9867	355567.7	5094045.0
77	125 Long Prairie township	938	-94.8346	45.9771	357878.2	5092926.0
11	153 Longville city	191	-94.2162	46.9859	407510.4	5204102.0
66	40 Lonsdale city	1160	-93.4286	44.4789	465913.2	4924935.0
11	155 Loon Lake township	209	-94.3610	46.5874	395735.0	5159998.0
53	100 Lorain township	392	-95.5135	43.6305	297230.1	4833688.0
27	110 Loretto city	297	-93.6350	45.0548	449994.9	4989021.0
37	80 Louisburg city	52	-96.1696	45.1668	250910.0	5006151.0
63	45 Louisville township	241	-96.4165	47.8939	244630.4	5309945.0
70	60 Louisville township	813	-93.5763	44.7472	454379.7	4954808.0
12	55 Louriston township	278	-95.4310	45.1088	308759.1	4997698.0
60	240 Lowell township	187	-96.6742	47.8075	224910.0	5301222.0
4	127 Lower Red Lake (unorg.)	2855	-94.9596	47.9375	353647.8	5310995.0
61	85 Lowry city	283	-95.5204	45.7058	303804.0	5064231.0
51	105 Lowville township	282	-95.8829	44.0658	269109.7	4883012.0
64	70 Lucan city	262	-95.4130	44.4095	307869.0	4919967.0
42	75 Lucas township	321	-95.6661	44.5863	288353.5	4940232.0
21	95 Lund township	323	-95.7072	46.0638	290615.2	5104482.0

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22	65 Lura township	302	-93.9453	43.8046	423959.2	4850386.0
67	55 Luverne city	4568	-96.2123	43.6553	240955.0	4838387.0
67	60 Luverne township	581	-96.2318	43.6315	239279.8	4835807.0
73	135 Luxemburg township	912	-94.4429	45.3700	387012.3	5024853.0
50	89 Lyle city	576	-92.9394	43.5075	504899.0	4816959.0
50	90 Lyle township	500	-92.9891	43.5440	500877.0	4821012.0
42	79 Lynd city	304	-95.8972	44.3865	269223.2	4918669.0
42	80 Lynd township	458	-95.8969	44.4147	269361.3	4921796.0
73	140 Lynden township	1389	-94.0910	45.3857	414592.4	5026154.0
43	70 Lynn township	693	-94.4358	44.8489	386535.4	4966948.0
80	35 Lyons township	185	-94.8419	46.5848	358886.1	5160460.0
42	90 Lyons township	258	-95.8967	44.3273	269033.7	4912096.0
7	85 Lyrta township	405	-94.0673	43.9783	414394.8	4869804.0
23	100 Mabel city	861	-91.7678	43.5209	599587.6	4819179.0
26	75 Macsville township	194	-96.0676	45.8031	261625.1	5076535.0
1	125 Macville township	242	-93.6330	46.9012	451784.5	5194164.0
83	49 Madelia city	2130	-94.4164	44.0487	386528.6	4878036.0
83	50 Madelia township	408	-94.4281	44.0653	385621.9	4879896.0
7	95 Madison Lake city	592	-93.8137	44.2010	434982.7	4894302.0
37	85 Madison city	2212	-96.1883	45.0145	248770.7	4989292.0
37	90 Madison township	370	-96.1655	45.0224	250602.0	4990095.0
67	64 Magnolia city	234	-96.0736	43.6448	252095.8	4836796.0
67	65 Magnolia township	270	-96.1118	43.6308	248958.7	4835358.0
44	55 Mahnomen city	1283	-95.9696	47.3164	275572.4	5244387.0
82	105 Mahtomedi city	3851	-92.9642	45.0596	502814.9	4989352.0
9	75 Mahtowa township	511	-92.6223	46.5629	528946.9	5156440.0
73	145 Maine Prairie township	1518	-94.3023	45.3493	397981.3	5022366.0
56	235 Maine township	601	-95.8441	46.4134	281421.3	5143692.0
1	130 Malmo township	218	-93.4926	46.3767	462115.7	5135798.0
6	60 Malta township	145	-96.3048	45.4551	241595.2	5038606.0
68	100 Malung township	349	-95.6770	48.7620	303266.0	5404237.0
34	105 Mamre township	402	-95.1848	45.1957	328384.6	5006799.0
47	110 Manannah township	628	-94.5717	45.2823	376734.6	5015299.0
24	114 Manchester city	96	-93.4519	43.7256	463598.7	4841280.0
24	115 Manchester township	510	-93.4679	43.7183	462310.5	4840476.0
12	60 Mandt township	251	-95.6754	45.1094	289535.6	4998364.0
37	95 Manfred township	174	-96.3942	44.8488	231772.3	4971549.0
18	140 Manhattan Beach	60	-94.1398	46.7325	412909.9	5175847.0
7	100 Mankato city	28642	-93.9981	44.1686	420204.6	4890866.0
52	47 Mankato city	9	-94.0189	44.1960	418578.0	4893932.0
7	105 Mankato township	2752	-93.9717	44.1524	422289.2	4889043.0
24	125 Mansfield township	412	-93.5879	43.5442	452503.1	4821200.0
84	80 Manston township	123	-96.4668	46.5004	233988.1	5155267.0
20	54 Mantorville city	705	-92.7534	44.0659	519747.8	4879000.0
20	55 Mantorville township	1013	-92.7385	44.0658	520940.0	4878999.0
29	105 Mantrap township	213	-94.8543	47.0208	359080.6	5208923.0
46	80 Manyaska township	356	-94.6738	43.6316	364969.7	4832105.0
27	115 Maple Grove city	20525	-93.4616	45.1092	463686.7	4994965.0
3	120 Maple Grove township	425	-95.6781	47.1069	296802.4	5220300.0

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18	145 Maple Grove township	459	-93.9988	46.2873	423063.1	5126240.0
86	89 Maple Lake city	1132	-93.9983	45.2330	421636.9	5009105.0
86	90 Maple Lake township	1718	-93.9510	45.2378	425355.6	5009585.0
27	120 Maple Plain city	1421	-93.6608	45.0104	447923.6	4984100.0
4	130 Maple Ridge township	117	-95.0002	47.7176	349982.9	5286627.0
30	45 Maple Ridge township	722	-93.3277	45.6874	474481.2	5059155.0
11	165 Maple township	251	-94.4557	46.5861	388477.9	5159976.0
7	109 Mapleton city	1516	-93.9525	43.9241	423532.3	4863665.0
7	110 Mapleton township	378	-93.9475	43.8911	423896.2	4859993.0
50	100 Mapleview city	253	-92.9723	43.6894	502229.3	4837161.0
62	35 Maplewood city	26990	-93.0445	44.9639	496488.7	4978720.0
56	240 Maplewood township	294	-95.9694	46.5001	272149.1	5153682.0
41	75 Marble township	297	-96.2766	44.5875	239898.7	4942134.0
31	165 Marcell township	353	-93.6755	47.5925	449215.7	5271010.0
37	100 Marietta city	279	-96.4178	45.0104	230663.3	4989571.0
82	110 Marine on St. Cr	543	-92.7738	45.1971	517770.9	5004650.0
55	65 Marion township	5299	-92.3782	43.9779	549875.0	4869392.0
44	60 Marsh Creek township	168	-96.0001	47.3689	273488.7	5250305.0
45	145 Marsh Grove township	162	-96.4348	48.3291	245424.2	5358364.0
42	95 Marshall city	11161	-95.7909	44.4531	277940.1	4925767.0
50	105 Marshall township	411	-92.7487	43.6314	520272.4	4830745.0
19	95 Marshan township	1655	-92.8530	44.6730	511654.4	4946415.0
41	80 Marshfield township	312	-96.1391	44.3283	249705.5	4912910.0
67	75 Martin township	504	-96.3721	43.5444	227567.4	4826583.0
65	115 Martinsburg township	275	-94.6904	44.6734	366010.9	4947842.0
54	100 Mary township	148	-96.6260	47.1953	225346.3	5233027.0
76	95 Marysland township	219	-95.8086	45.2820	279725.5	5017899.0
86	100 Marysville township	1944	-93.9507	45.1084	425207.2	4995214.0
51	110 Mason township	344	-95.7628	44.0657	278728.7	4882665.0
31	170 Max township	155	-94.0973	47.6280	417554.4	5275317.0
37	105 Maxwell township	242	-96.0322	44.8489	260379.2	4970421.0
11	170 May township	520	-94.5833	46.3796	378239.0	5137226.0
82	115 May township	2076	-92.8216	45.1666	514023.1	5001261.0
10	75 Mayer city	388	-93.8851	44.8859	430103.9	4970438.0
57	50 Mayfield township	96	-95.9045	47.9907	283302.2	5319136.0
5	40 Mayhew Lake township	743	-94.0711	45.6918	416600.4	5060141.0
12	65 Maynard city	428	-95.4334	44.9352	307986.7	4978414.0
28	65 Mayville township	504	-91.4327	43.6314	626432.7	4831910.0
5	45 Maywood township	817	-93.8233	45.6914	435892.9	5059878.0
79	69 Mazeppa city	680	-92.5393	44.2733	536770.6	4902110.0
79	70 Mazeppa township	492	-92.4940	44.2380	540405.0	4898221.0
84	75 McCauleyville township	85	-96.6843	46.4127	216848.2	5146279.0
69	283 McCormack Lake (unorg.)	178	-92.9972	47.5882	500210.6	5270308.0
45	140 McCrea township	346	-96.6960	48.2292	225528.3	5348160.0
69	285 McDavitt township	557	-92.6192	47.3274	528777.0	5241400.0
54	95 McDonaldsville township	255	-96.4997	47.2827	235345.0	5242303.0
1	110 McGrath city	81	-93.2758	46.2421	478740.4	5120771.0
1	114 McGregor city	447	-93.3081	46.6098	476405.9	5161637.0
1	115 McGregor township	106	-93.2540	46.6380	480556.7	5164750.0



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60	245 McIntosh city	681	-95.8891	47.6371	282984.0	5279794.0
69	290 McKinley city	230	-92.4059	47.5168	544730.6	5262545.0
35	105 McKinley township	36	-96.6022	48.9464	236262.0	5427533.0
11	160 McKinley township	144	-94.7227	46.7610	368446.6	5179824.0
7	90 McPherson township	476	-93.8273	44.0654	433742.4	4879248.0
11	175 Meadow Brook township	155	-94.5865	46.4995	378262.0	5150554.0
80	40 Meadow township	270	-94.9743	46.6729	348982.9	5170492.0
69	294 Meadowlands city	135	-92.7307	47.0724	520444.7	5213023.0
69	295 Meadowlands township	331	-92.7396	47.0672	519775.4	5212444.0
84	85 Meadows township	72	-96.4665	46.4129	233583.8	5145551.0
74	49 Medford city	775	-93.2479	44.1740	480183.8	4891010.0
74	50 Medford township	515	-93.2265	44.1749	481895.1	4891102.0
27	125 Medicine Lake city	419	-93.4206	44.9983	466849.1	4982633.0
27	130 Medina city	2623	-93.5837	45.0328	454021.2	4986537.0
7	120 Medo township	426	-93.8273	43.9784	433646.2	4869585.0
37	110 Mehurin township	164	-96.4018	44.9357	231574.3	4981219.0
73	147 Meire Grove city	174	-94.8698	45.6309	354252.0	5054518.0
73	150 Melrose city	2409	-94.8109	45.6751	358955.8	5059323.0
73	155 Melrose township	902	-94.8282	45.7236	357729.6	5064742.0
65	120 Melville township	344	-94.8127	44.7603	356533.1	4957710.0
80	45 Menahga city	980	-95.0992	46.7466	339648.3	5178930.0
19	105 Mendota Heights	7288	-93.1529	44.8906	487926.1	4970590.0
19	102 Mendota city	219	-93.1596	44.8884	487392.4	4970351.0
60	250 Mentor city	219	-96.1432	47.7002	264176.5	5287553.0
74	60 Meriden township	719	-93.3464	44.0658	472254.5	4879027.0
74	65 Merton township	427	-93.1064	44.1532	491492.4	4888680.0
68	105 Mickinock township	301	-95.6671	48.6722	303649.4	5394229.0
45	149 Middle River city	349	-96.1612	48.4358	266187.9	5369344.0
45	150 Middle River township	162	-96.8266	48.3272	216374.5	5359527.0
32	80 Middletown township	338	-95.0334	43.5441	335723.6	4823035.0
86	105 Middleville township	1093	-94.0725	45.1085	415624.4	4995344.0
69	305 Midway township	1656	-92.2698	46.7208	555801.7	5174175.0
17	70 Midway township	395	-94.9194	43.9782	346052.9	4871028.0
19	110 Miesville city	179	-92.8124	44.5979	514889.7	4938083.0
48	69 Milaca city	2104	-93.6587	45.7573	448768.0	5067072.0
48	70 Milaca township	1001	-93.7021	45.7785	445415.7	5069461.0
12	70 Milan city	417	-95.9136	45.1126	270808.6	4999369.0
8	70 Milford township	754	-94.5548	44.3298	376037.0	4909468.0
21	99 Millerville city	124	-95.5493	46.0694	302843.6	5104696.0
21	100 Millerville township	376	-95.5834	46.0638	300186.0	5104159.0
79	80 Millville city	186	-92.2963	44.2433	556188.0	4898923.0
73	160 Millwood township	909	-94.7046	45.7229	367350.9	5064461.0
48	80 Milo township	957	-93.7002	45.6917	445478.4	5059819.0
64	75 Milroy city	242	-95.5533	44.4167	296721.9	4921112.0
20	65 Milton township	720	-92.7383	44.1528	520925.0	4888664.0
21	109 Miltona city	187	-95.2923	46.0445	322641.8	5101328.0
21	110 Miltona township	617	-95.3339	46.0635	319481.9	5103532.0
5	50 Minden township	1828	-94.0709	45.6031	416488.2	5050291.0
15	85 Minerva township	289	-95.3592	47.3687	321874.5	5248616.0

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27	135 Minneapolis city	370951	-93.2615	44.9708	479378.8	4979524.0
79	84 Minneiska city	67	-91.8727	44.1995	590081.9	4894437.0
85	58 Minneiska city	65	-91.8707	44.1890	590253.4	4893271.0
79	85 Minneiska township	143	-91.9127	44.2358	586829.0	4898421.0
25	95 Minneola township	684	-92.7311	44.3261	521442.2	4907914.0
42	100 Minneota city	1470	-95.9835	44.5633	263070.4	4938558.0
32	85 Minneota township	350	-95.1539	43.5439	325988.6	4823251.0
85	60 Minnesota City city	265	-91.7499	44.0929	600070.0	4882734.0
87	65 Minnesota Falls	412	-95.5452	44.7605	298558.1	4959277.0
22	69 Minnesota Lake city	744	-93.8278	43.8415	433451.4	4854386.0
22	70 Minnesota Lake township	322	-93.8298	43.8050	433248.8	4850333.0
27	143 Minnetonka Beach	575	-93.5895	44.9383	453485.4	4976051.0
27	140 Minnetonka city	38683	-93.4618	44.9351	463563.1	4975622.0
27	151 Minnetrista city	3236	-93.7063	44.9346	444265.5	4975715.0
61	90 Minnewaska township	490	-95.4488	45.6344	309135.7	5056124.0
4	135 Minnie township	15	-95.2704	48.3235	331699.6	5354533.0
58	125 Mission Creek township	411	-92.9580	45.9428	503259.2	5087476.0
18	150 Mission township	527	-94.0785	46.5880	417378.1	5159728.0
84	90 Mitchell township	128	-96.5921	46.5000	224375.1	5155660.0
36	25 Mizpah city	129	-94.2086	47.9180	409696.3	5307679.0
21	120 Moe township	495	-95.5728	45.8907	300385.8	5084903.0
14	140 Moland township	360	-96.6101	46.9344	225205.0	5203979.0
72	85 Moltke township	415	-94.5633	44.5843	375897.2	4937749.0
28	70 Money Creek township	525	-91.6518	43.8083	608441.6	4851253.0
42	105 Monroe township	294	-95.6538	44.2396	288082.3	4901692.0
78	50 Monson township	224	-96.4783	45.8911	230137.9	5087617.0
12	75 Montevideo city	5845	-95.7185	44.9521	285555.8	4981004.0
40	80 Montgomery city	2349	-93.5830	44.4402	453607.4	4920710.0
40	85 Montgomery township	737	-93.5851	44.4136	453419.7	4917766.0
86	109 Monticello city	2830	-93.8078	45.3088	436674.6	5017357.0
86	110 Monticello township	3588	-93.7972	45.3002	437498.0	5016386.0
86	120 Montrose city	762	-93.9128	45.0670	428140.5	4990585.0
6	65 Moonshine township	226	-96.3052	45.5419	241960.6	5048248.0
75	65 Moore township	269	-95.8092	45.4561	280346.6	5037241.0
14	145 Moorhead city	29998	-96.7533	46.8666	213945.9	5196967.0
14	150 Moorhead township	702	-96.7380	46.8394	214968.1	5193891.0
15	90 Moose Creek township	211	-95.2405	47.4566	331121.4	5258120.0
9	79 Moose Lake city	1408	-92.7581	46.4305	518585.7	5141694.0
4	140 Moose Lake township	167	-94.4821	47.5423	388464.4	5266276.0
11	180 Moose Lake township	123	-94.5867	46.5858	378434.7	5160146.0
9	80 Moose Lake township	1237	-92.6778	46.4616	524741.4	5145168.0
31	175 Moose Park township	86	-94.3533	47.7152	398493.6	5285317.0
45	160 Moose River township	61	-95.7971	48.4970	293360.9	5375107.0
68	110 Moose township	150	-96.0723	48.8490	274611.2	5415002.0
33	65 Mora city	2890	-93.2915	45.8754	477374.3	5080032.0
77	135 Moran township	570	-94.8344	46.2391	358568.1	5122026.0
68	115 Moranville township	402	-95.2854	48.8431	332318.8	5412313.0
69	315 Morcom township	141	-93.0188	47.7629	498592.3	5289726.0
64	79 Morgan city	975	-94.9268	44.4141	346592.2	4919460.0

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64	80 Morgan township	417	-94.9259	44.4124	346658.4	4919270.0
14	155 Morken township	203	-96.6266	47.0215	224399.8	5213718.0
49	130 Morrill township	575	-93.9502	45.8669	426244.1	5079479.0
75	70 Morris city	5367	-95.9056	45.5864	273338.1	5051989.0
75	75 Morris township	501	-95.9429	45.6258	270590.9	5056470.0
1	135 Morrison township	210	-93.6353	46.6400	451375.6	5165141.0
66	44 Morristown city	639	-93.4450	44.2246	464456.9	4896696.0
66	45 Morristown township	693	-93.4652	44.2400	462854.1	4898418.0
69	320 Morse township	1123	-91.9261	47.8884	580281.7	5304232.0
31	180 Morse township	606	-93.8400	47.3568	436562.6	5244937.0
65	125 Morton city	549	-94.9839	44.5530	342420.1	4934999.0
24	130 Moscow township	661	-93.1085	43.7177	491256.7	4840310.0
49	134 Motley city	442	-94.6410	46.3348	373701.1	5132342.0
11	182 Motley city	2	-94.6301	46.3390	374550.1	5132786.0
49	135 Motley township	159	-94.5837	46.3085	378048.8	5129322.0
51	115 Moulton township	312	-96.0042	43.8922	258694.1	4864075.0
28	75 Mound Prairie township	549	-91.4430	43.7863	625280.2	4849096.0
27	160 Mound city	9280	-93.6606	44.9345	447875.6	4975665.0
67	80 Mound township	347	-96.2319	43.7184	239653.0	4845456.0
62	40 Mounds View city	12593	-93.2077	45.1050	483657.3	4994414.0
49	145 Mount Morris township	103	-93.8302	45.9466	435650.8	5088232.0
79	95 Mount Pleasant township	451	-92.3696	44.4122	550194.1	4917637.0
85	65 Mount Vernon township	340	-91.8977	44.1494	588159.0	4888839.0
69	325 Mountain Iron city	4134	-92.6241	47.5242	528298.4	5263267.0
17	74 Mountain Lake city	2277	-94.9244	43.9399	345554.2	4866782.0
17	75 Mountain Lake township	284	-94.9197	43.8916	345807.7	4861406.0
76	100 Moyer township	200	-95.9321	45.2823	270036.5	5018274.0
45	165 Moylan township	159	-95.7894	48.2268	292837.2	5345057.0
45	167 Mud Lake (unorg.)	5	-95.9170	48.3255	283779.7	5356368.0
48	85 Mudgett township	100	-93.5798	45.9450	455060.8	5087884.0
8	75 Mulligan township	369	-94.7991	44.1520	356119.7	4890115.0
58	130 Munch township	155	-92.8166	45.9435	514214.0	5087573.0
73	165 Munson township	1189	-94.5725	45.4563	377044.4	5034632.0
76	105 Murdock city	343	-95.3922	45.2222	312181.4	5010197.0
51	120 Murray township	295	-95.6424	44.0658	288374.7	4882363.0
24	135 Myrtle city	86	-93.1649	43.5646	486685.4	4823314.0
84	92 Nashua city	89	-96.3063	46.0365	244149.1	5103198.0
46	85 Nashville township	354	-94.3078	43.8044	394802.7	4850758.0
31	185 Nashwauk township	2231	-93.1935	47.4141	485405.6	5250987.0
37	115 Nassau city	115	-96.4433	45.0677	228923.2	4996019.0
4	145 Nebish township	292	-94.8691	47.7605	359928.2	5291152.0
45	170 Nelson Park township	195	-96.5839	48.5006	235262.9	5377932.0
21	125 Nelson city	209	-95.2629	45.8866	324416.2	5083720.0
83	60 Nelson township	381	-94.6789	44.0654	365539.0	4880291.0
68	120 Nereson township	115	-95.9301	48.6724	284290.1	5394967.0
66	55 Nerstrand city	255	-93.0637	44.3433	494923.3	4909785.0
60	255 Nesbit township	153	-96.8048	47.8940	215612.7	5311305.0
69	330 Ness township	96	-92.7417	46.9823	519643.2	5203006.0
13	55 Nessel township	1460	-93.0673	45.6872	494757.9	5059075.0

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36	28 Nett Lake (unorg.)	77	-93.2153	48.0921	483970.4	5326344.0
69	332 Nett Lake (unorg.)	339	-93.0636	48.0922	495266.7	5326330.0
50	110 Nevada township	467	-92.8688	43.5440	510599.0	4821022.0
29	109 Nevis city	332	-94.8401	46.9621	360007.0	5202374.0
29	110 Nevis township	644	-94.8505	46.9339	359140.1	5199259.0
72	89 New Auburn city	331	-94.2269	44.6747	402754.1	4947330.0
72	90 New Auburn township	500	-94.1919	44.6746	405527.7	4947283.0
64	90 New Avon township	328	-95.1683	44.4131	327364.9	4919831.0
62	45 New Brighton city	23269	-93.2048	45.0645	483874.9	4989914.0
58	135 New Dosey township	88	-92.4216	46.2450	544592.1	5121214.0
45	175 New Folden township	252	-96.3044	48.3289	255082.4	5357912.0
10	80 New Germany city	347	-93.9719	44.8829	423238.8	4970183.0
85	70 New Hartford township	738	-91.4213	43.8908	626806.6	4860738.0
55	70 New Haven township	1122	-92.6182	44.1520	530529.7	4888610.0
27	165 New Hope city	23087	-93.3848	45.0365	469690.6	4986860.0
69	335 New Independence	254	-92.4909	46.9819	538720.2	5203063.0
34	109 New London city	812	-94.9444	45.2983	347547.6	5017708.0
34	110 New London township	2289	-94.9459	45.2829	347388.7	5016005.0
45	185 New Maine township	231	-96.3213	48.4144	254244.4	5367471.0
70	63 New Market city	286	-93.3491	44.5727	472279.2	4935332.0
70	65 New Market township	1636	-93.3397	44.5873	473034.6	4936946.0
73	170 New Munich city	302	-94.7544	45.6309	363246.1	5054322.0
70	70 New Prague city	1898	-93.5755	44.5523	454285.0	4933160.0
40	90 New Prague city	1054	-93.5774	44.5379	454124.6	4931568.0
61	95 New Prairie township	263	-95.6959	45.6299	289857.6	5056242.0
81	39 New Richland city	1263	-93.4937	43.8930	460343.0	4859886.0
81	40 New Richland township	546	-93.4669	43.8920	462501.0	4859769.0
82	125 New Scandia township	2858	-92.8210	45.2527	514044.8	5010820.0
45	190 New Solum township	349	-96.3049	48.2305	254575.9	5346984.0
52	50 New Sweden township	402	-94.1893	44.4137	405313.9	4918298.0
19	115 New Trier city	115	-92.9334	44.6046	505286.8	4938811.0
8	80 New Ulm city	13755	-94.4604	44.3131	383525.9	4907470.0
56	251 New York Mills city	972	-95.3733	46.5203	317957.8	5154378.0
23	105 Newburg township	502	-91.7906	43.5441	597706.7	4821737.0
45	174 Newfolden city	384	-96.3294	48.3586	253379.7	5361301.0
82	120 Newport city	3323	-92.9962	44.8741	500300.0	4968743.0
24	140 Newry township	601	-93.1072	43.8050	491373.8	4850006.0
56	246 Newton township	831	-95.3432	46.4986	320195.9	5151899.0
58	140 Nickerson township	121	-92.4234	46.3742	544345.5	5135563.0
52	54 Nicollet city	709	-94.1882	44.2736	405169.2	4902731.0
52	55 Nicollet township	604	-94.1900	44.2347	404966.9	4898408.0
56	255 Nidaros township	253	-95.5849	46.2386	300702.4	5123583.0
60	260 Nielsville city	145	-96.8150	47.5329	212872.1	5271228.0
84	95 Nilsen township	105	-96.4667	46.3265	233147.7	5135952.0
80	50 Nimrod city	69	-94.8793	46.6361	356154.1	5166229.0
19	120 Nininger township	774	-92.9208	44.7488	506266.5	4954837.0
18	155 Nisswa city	1407	-94.2972	46.5001	400464.4	5150219.0
18	160 Nokay Lake township	530	-93.9992	46.3743	423149.9	5135899.0
15	95 Nora township	407	-95.3598	47.4566	322124.1	5258384.0

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61	100 Nora township	306	-95.6965	45.7169	290139.1	5065916.0
26	80 Norcross city	124	-96.1976	45.8681	251810.7	5084143.0
57	55 Norden township	388	-96.3067	48.1412	254018.8	5337061.0
84	100 Nordick township	152	-96.5922	46.4130	223920.8	5145986.0
1	140 Nordland township	642	-93.6225	46.4620	452199.1	5145356.0
42	110 Nordland township	267	-96.0185	44.5010	260033.2	4931739.0
31	190 Nore township	77	-94.3529	47.8032	398694.4	5295097.0
65	130 Norfolk township	268	-94.9348	44.6729	346639.7	4948221.0
58	145 Norman township	197	-92.7391	46.2884	520099.4	5125907.0
87	70 Norman township	348	-96.2771	44.6744	240249.1	4951790.0
87	73 Normania township	228	-95.7877	44.6739	279032.6	4950287.0
69	345 Normanna township	507	-91.9850	47.0231	577136.2	5208009.0
4	148 North Beltrami (unorg.)	40	-95.4059	48.4526	322108.0	5369186.0
13	60 North Branch city	1597	-92.9804	45.5139	501531.8	5039828.0
30	50 North Branch township	1507	-93.0827	45.5143	493538.7	5039866.0
9	86 North Carlton (unorg.)	1362	-92.7463	46.6801	519404.2	5169434.0
11	183 North Cass (unorg.)	407	-94.2236	47.3171	407521.6	5240909.0
15	97 North Clearwater	65	-95.3877	47.9125	321589.9	5309114.0
73	175 North Fork township	304	-95.0677	45.5422	338575.1	5045043.0
80	55 North Germany township	374	-94.9665	46.5847	349341.3	5160680.0
64	95 North Hero township	247	-95.4114	44.2385	307435.2	4900977.0
52	65 North Mankato city	9145	-94.0271	44.1775	417900.5	4891887.0
62	50 North Oaks city	2846	-93.0914	45.1016	492812.4	4994024.0
26	85 North Ottawa township	118	-96.2034	45.9783	251853.3	5096411.0
35	110 North Red River	31	-97.1187	48.7604	197330.6	5408784.0
64	100 North Redwood city	206	-95.0926	44.5629	333820.4	4936313.0
68	122 North Roseau (unorg.)	159	-95.6764	48.9431	304022.4	5424366.0
62	55 North St. Paul city	11921	-92.9996	45.0139	500030.3	4984274.0
8	85 North Star township	395	-95.0483	44.2384	336434.3	4900172.0
57	60 North township	700	-96.1774	48.1405	263632.7	5336579.0
1	142 Northeast Aitkin	14	-93.1160	46.9394	491170.1	5198215.0
31	192 Northeast Itasca	1176	-93.3302	47.6336	475194.9	5275408.0
69	348 Northeast St. Louis (unorg.)	162	-92.2134	48.1260	558538.5	5330386.0
4	150 Northern township	3211	-94.8623	47.5419	359853.0	5266851.0
19	122 Northfield city	13	-93.1679	44.4731	486643.2	4924216.0
66	60 Northfield city	12549	-93.1690	44.4515	486549.6	4921822.0
66	65 Northfield township	757	-93.1009	44.4213	491968.3	4918459.0
60	265 Northland township	226	-96.9551	48.0665	205364.9	5331041.0
69	350 Northland township	142	-92.4911	47.0680	538644.1	5212632.0
36	36 Northome (unorg.)	597	-94.1711	47.9648	412576.1	5312830.0
36	35 Northome city	312	-94.2768	47.8747	404524.4	5302939.0
46	90 Northrop city	269	-94.4352	43.7358	384417.9	4843316.0
1	143 Northwest Aitkin	335	-93.5429	46.8142	458585.2	5184442.0
39	16 Northwest Angle	71	-95.0358	49.2579	351866.1	5457899.0
36	38 Northwest Koochi	639	-94.0718	48.3629	420610.0	5356967.0
68	123 Northwest Roseau	18	-96.2722	48.9047	260215.8	5421802.0
69	352 Northwest St. Louis (unorg.)	571	-92.7762	48.2188	516625.4	5340420.0
85	75 Norton township	584	-91.8978	44.0641	588272.7	4879363.0
34	120 Norway Lake township	360	-95.1918	45.3693	328358.1	5026093.0

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35	115 Norway township	103	-96.5844	48.6747	236141.4	5397278.0
23	110 Norway township	418	-91.7904	43.7180	597437.4	4841046.0
56	260 Norwegian Grove	388	-96.2193	46.5878	253374.1	5164175.0
10	85 Norwood city	1219	-93.9236	44.7689	426912.5	4957482.0
57	65 Numedal township	129	-96.4363	48.1423	244378.8	5337609.0
24	145 Nunda township	414	-93.4681	43.5441	462182.2	4821130.0
4	155 O'Brien township	85	-94.7399	47.8037	369719.9	5295725.0
2	90 Oak Grove township	3926	-93.3269	45.3416	474387.6	5020729.0
18	165 Oak Lawn township	2093	-94.1245	46.3956	413544.6	5138400.0
82	145 Oak Park Heights	2591	-92.7943	45.0319	516205.8	4986302.0
45	195 Oak Park township	205	-97.0857	48.2278	196589.9	5349472.0
56	265 Oak Valley township	444	-95.2181	46.3259	329257.4	5132432.0
73	180 Oak township	622	-94.7057	45.6302	367044.9	5054158.0
82	136 Oakdale city	12123	-92.9641	44.9922	502830.4	4981867.0
44	65 Oakland township	252	-95.7420	47.1947	292292.5	5230231.0
24	150 Oakland township	490	-93.1091	43.6311	491195.0	4830692.0
14	160 Oakport township	1714	-96.7449	46.9338	214948.8	5204400.0
79	100 Oakwood township	437	-92.2485	44.2375	560012.5	4898314.0
6	69 Odessa city	177	-96.3324	45.2609	238546.6	5017120.0
6	70 Odessa township	209	-96.2988	45.2717	241232.9	5018213.0
83	64 Odin city	134	-94.7392	43.8681	360251.2	4858476.0
83	65 Odin township	276	-94.7990	43.8914	355495.3	4861173.0
3	125 Ogema city	215	-95.9278	47.1063	277853.3	5220922.0
58	150 Ogema township	157	-92.4365	46.0221	543618.5	5096444.0
33	70 Ogilvie city	423	-93.4193	45.8295	467429.7	5074967.0
32	90 Okabena city	263	-95.3179	43.7382	313340.9	4845192.0
63	50 Oklee city	536	-95.8496	47.8357	286757.4	5301755.0
65	135 Olivia city	2802	-95.0014	44.7775	341640.8	4959960.0
53	105 Olney township	304	-95.8722	43.6304	268290.8	4834621.0
87	80 Omro township	244	-96.0323	44.7618	260008.3	4960742.0
48	89 Onamia city	691	-93.6687	46.0708	448285.0	5101912.0
48	90 Onamia township	516	-93.6220	46.0255	451854.9	5096856.0
60	270 Onstad township	126	-96.3866	47.6321	245589.5	5280746.0
21	130 Orange township	355	-95.2010	45.8025	328964.5	5074247.0
55	75 Orion township	602	-92.2581	43.8910	559589.2	4859821.0
83	75 Ormsby city	116	-94.6978	43.8513	363536.9	4856542.0
46	95 Ormsby city	65	-94.6971	43.8469	363582.7	4856056.0
27	170 Orono city	6845	-93.5840	44.9601	453936.6	4978472.0
55	79 Oronoco city	574	-92.5404	44.1627	536745.7	4889831.0
55	80 Oronoco township	1696	-92.4983	44.1514	540123.1	4888595.0
69	355 Orr city	294	-92.8234	48.0584	513162.6	5322591.0
71	65 Orrock township	1140	-93.6953	45.4286	445610.7	5030581.0
80	60 Orton township	234	-94.8490	46.6730	358567.3	5170270.0
6	80 Ortonville township	2745	-96.4175	45.2916	232012.0	5020813.0
56	270 Orwell township	208	-96.2046	46.2396	252929.6	5125441.0
3	130 Osage township	583	-95.2265	46.9349	330519.9	5200117.0
21	134 Osakis city	1267	-95.1559	45.8653	332658.2	5081123.0
77	140 Osakis city	88	-95.1352	45.8658	334264.6	5081138.0
21	135 Osakis township	555	-95.2010	45.8893	329226.7	5083887.0

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59	70 Osborne township	454	-96.1249	43.8923	249002.2	4864446.0
56	275 Oscar township	266	-96.2187	46.4139	252631.5	5144858.0
65	140 Osceola township	265	-94.8124	44.8476	356771.0	4967399.0
52	70 Oshawa township	528	-94.0593	44.3013	415499.7	4905662.0
87	85 Oshkosh township	286	-96.1542	44.7617	250361.2	4961103.0
45	200 Oslo city	379	-97.1306	48.1983	193075.4	5346371.0
27	175 Osseo city	2974	-93.4005	45.1165	468496.3	4995751.0
23	115 Ostrander city	293	-92.4258	43.6147	546332.4	4829021.0
31	195 Oteneagen township	206	-93.8368	47.4558	436924.9	5255938.0
81	50 Otisco township	672	-93.4662	43.9787	462604.4	4869398.0
6	85 Otrej township	147	-96.3042	45.3689	241247.2	5029031.0
86	125 Otsego township	4769	-93.6081	45.2680	452292.9	5012680.0
40	95 Ottawa township	376	-93.9255	44.4201	426324.3	4918736.0
56	279 Ottertail city	239	-95.5613	46.4271	303203.6	5144471.0
56	280 Ottertail township	291	-95.5948	46.4131	300577.4	5143000.0
56	290 Otto township	503	-95.4697	46.4992	310488.4	5152263.0
74	70 Owatonna city	18632	-93.2274	44.0843	481793.8	4881044.0
74	75 Owatonna township	1087	-93.2272	44.0661	481800.4	4879028.0
69	360 Owens township	245	-92.6312	47.8312	527600.6	5297391.0
30	55 Oxford township	554	-93.0819	45.4416	493597.2	5031790.0
56	295 Paddock township	402	-95.2254	46.6738	329782.4	5171098.0
48	100 Page township	456	-93.7046	45.8658	445311.1	5079163.0
1	145 Palisade city	155	-93.4913	46.7137	462448.5	5173249.0
71	70 Palmer township	1362	-93.9447	45.5160	426215.7	5040495.0
68	125 Palmville township	58	-95.7970	48.5840	293725.0	5384775.0
65	145 Palmyra township	340	-94.8131	44.6735	356285.7	4948060.0
29	120 Park Rapids city	2976	-95.0578	46.9145	343303.9	5197497.0
58	155 Park township	60	-92.4875	46.2883	539477.4	5125992.0
14	165 Parke township	368	-96.2373	46.7616	252786.9	5183541.0
45	205 Parker township	54	-96.9761	48.4138	205799.8	5369716.0
49	150 Parker township	483	-94.5812	46.0653	377706.1	5102304.0
56	300 Parkers Prairie	364	-95.3351	46.1508	319673.9	5113230.0
56	299 Parkers Prairie	917	-95.3304	46.1509	320035.9	5113236.0
60	275 Parnell township	96	-96.5454	47.8941	234995.6	5310393.0
78	55 Parnell township	140	-96.5725	45.6298	221529.8	5058912.0
58	160 Partridge township	503	-92.7386	46.2009	520169.2	5116184.0
64	105 Paxton township	449	-95.0476	44.4984	337214.3	4929057.0
69	365 Payne township	55	-92.6173	47.0682	529056.5	5212598.0
73	184 Paynesville city	2140	-94.7195	45.3766	365364.7	5026005.0
73	185 Paynesville township	1167	-94.7013	45.3692	366774.4	5025157.0
33	75 Peace township	485	-93.2432	46.0258	481174.7	5096726.0
48	105 Pease city	174	-93.6473	45.6971	449601.4	5060376.0
35	120 Pelan township	58	-96.4528	48.6744	245826.3	5396801.0
26	90 Pelican Lake township	356	-95.8313	46.0646	281018.4	5104906.0
56	315 Pelican Rapids city	1867	-96.0857	46.5712	263537.6	5161921.0
56	310 Pelican township	593	-96.0956	46.5870	262847.1	5163712.0
18	176 Pelican township	267	-94.2035	46.5804	407787.9	5159020.0
7	130 Pemberton city	208	-93.7808	44.0074	437406.9	4872770.0
44	70 Pembina township	598	-95.9993	47.2825	273183.9	5240703.0

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43	75 Penn township	393	-94.3147	44.6745	395792.8	4947414.0
34	125 Pennock city	410	-95.1753	45.1456	328985.4	5001209.0
79	105 Pepin township	386	-92.1183	44.3990	570219.4	4916357.0
75	80 Pepperton township	214	-96.0678	45.6292	260863.2	5057208.0
69	367 Pequaywan township	69	-91.8646	47.1527	586072.2	5222539.0
18	178 Pequot Lakes city	681	-94.3158	46.6031	399224.3	5161677.0
9	87 Perch Lake township	730	-92.6172	46.7231	529249.9	5174246.0
35	125 Percy township	69	-96.6022	48.7614	235285.8	5406977.0
56	319 Perham city	2086	-95.5733	46.5975	302898.6	5163431.0
56	320 Perham township	656	-95.5959	46.5867	301122.4	5162295.0
54	105 Perley city	134	-96.8019	47.1762	211919.3	5231539.0
18	180 Perry Lake township	186	-93.9509	46.5870	427152.1	5159496.0
37	120 Perry township	216	-96.2893	45.1096	241242.5	5000172.0
32	95 Petersburg township	386	-94.9139	43.5445	345380.9	4822850.0
23	120 Peterson city	291	-91.8332	43.7882	593885.9	4848796.0
24	155 Pickerel Lake township	691	-93.4682	43.6313	462232.9	4830809.0
49	154 Pierz city	1018	-94.0975	45.9809	414984.2	5092291.0
49	155 Pierz township	612	-94.0727	45.9477	416858.4	5088583.0
11	185 Pike Bay township	1211	-94.6056	47.3680	378769.8	5247087.0
49	165 Pike Creek township	946	-94.4495	45.9778	387714.6	5092384.0
69	370 Pike township	600	-92.3708	47.6731	547235.9	5279945.0
11	190 Pillager city	341	-94.4769	46.3263	386313.8	5131147.0
76	110 Pillsbury township	336	-95.3076	45.1953	318737.9	5007021.0
22	75 Pilot Grove township	246	-94.1872	43.5437	404090.3	4821665.0
23	125 Pilot Mound township	379	-92.0293	43.8041	578082.6	4850361.0
58	164 Pine City city	2489	-92.9729	45.8300	502103.7	5074945.0
58	165 Pine City township	876	-92.8878	45.8180	508716.1	5073619.0
25	99 Pine Island city	1977	-92.6509	44.2046	527895.6	4894442.0
55	83 Pine Island city	9	-92.6453	44.1955	528343.9	4893431.0
25	100 Pine Island township	634	-92.6100	44.2386	531141.2	4898237.0
15	100 Pine Lake township	370	-95.5161	47.7176	311288.6	5287759.0
11	195 Pine Lake township	168	-94.3434	47.0220	397907.0	5208268.0
56	330 Pine Lake township	385	-95.4703	46.5862	310748.6	5161932.0
58	175 Pine Lake township	440	-92.9917	46.2028	500637.3	5116364.0
3	135 Pine Point township	446	-95.3629	47.0217	320428.3	5210072.0
11	199 Pine River city	881	-94.3950	46.7227	393391.4	5175076.0
11	200 Pine River township	637	-94.4697	46.7617	387770.5	5179518.0
82	155 Pine Springs city	267	-92.9545	45.0363	503583.6	4986769.0
59	75 Pipestone city	4887	-96.3115	44.0013	234498.5	4877136.0
79	109 Plainview city	2416	-92.1683	44.1644	566498.5	4890256.0
79	110 Plainview township	616	-92.1392	44.1504	568840.5	4888717.0
43	80 Plato city	390	-94.0388	44.7711	417796.0	4957833.0
18	185 Platte Lake township	277	-93.9990	46.2001	422918.5	5116544.0
49	170 Platte township	351	-94.1248	46.1142	413079.7	5107128.0
55	85 Pleasant Grove township	776	-92.3783	43.8915	549936.6	4859792.0
85	80 Pleasant Hill township	616	-91.5387	43.8908	617376.4	4860563.0
73	195 Pleasant Lake city	120	-94.2853	45.4983	399578.1	5038895.0
7	135 Pleasant Mound township	335	-94.3081	43.8919	394928.8	4860483.0
46	100 Pleasant Prairie	385	-94.3064	43.6307	394611.2	4831466.0



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50	115 Pleasant Valley	328	-92.6290	43.7977	529849.7	4849254.0
54	110 Pleasant View township	180	-96.5164	47.3697	234520.7	5252026.0
1	150 Pliny township	124	-93.2421	46.2898	481349.1	5126052.0
63	55 Plummer city	353	-96.0407	47.9157	272808.8	5311184.0
27	180 Plymouth city	31615	-93.4614	45.0220	463648.7	4985286.0
68	130 Pohlitz township	52	-96.0716	48.9457	275101.0	5425751.0
58	180 Pokegama township	1611	-93.0304	45.8604	497639.7	5078316.0
57	70 Polk Centre township	87	-96.4190	47.9934	244930.3	5321008.0
68	135 Polonia township	71	-96.3377	48.7608	254717.8	5406024.0
26	95 Pomme de Terre township	212	-95.9562	46.0651	271359.1	5105315.0
31	200 Pomroy township	54	-93.9705	47.8010	427321.4	5294419.0
33	80 Pomroy township	342	-93.1179	46.0260	490874.1	5096720.0
11	210 Ponto Lake township	384	-94.3426	46.8482	397634.0	5188947.0
68	140 Poplar Grove township	127	-95.9286	48.5857	284025.9	5385329.0
63	60 Poplar River township	206	-96.0293	47.8044	273177.1	5298781.0
11	215 Poplar township	217	-94.7161	46.5856	368527.2	5160325.0
44	75 Popple Grove township	203	-95.9999	47.1951	272766.6	5230993.0
15	105 Popple township	469	-95.4910	47.5436	312546.1	5268364.0
35	130 Poppleton township	167	-96.7343	48.8486	226051.1	5417128.0
4	160 Port Hope township	388	-94.7352	47.6304	369635.2	5276465.0
69	375 Portage township	262	-92.6448	48.1496	526423.0	5332770.0
87	90 Porter city	211	-96.1697	44.6422	248618.2	4947873.0
87	95 Posen township	295	-95.5434	44.5854	298092.6	4939825.0
69	377 Potshot Lake (unorg.)	81	-92.9931	46.9820	500522.4	5202947.0
11	220 Powers township	542	-94.4547	46.8627	389122.6	5190712.0
69	380 Prairie Lake township	77	-92.9961	46.8092	500294.4	5183745.0
84	105 Prairie View township	249	-96.3427	46.5873	243917.5	5164520.0
8	90 Prairieville township	401	-94.8064	44.3256	355965.1	4909410.0
23	130 Preble township	311	-91.7906	43.6309	597563.2	4831377.0
22	80 Prescott township	308	-94.0667	43.7170	414068.4	4840783.0
65	150 Preston Lake township	365	-94.5635	44.7613	376260.0	4957401.0
23	134 Preston city	1478	-92.0816	43.6713	574042.9	4835564.0
23	135 Preston township	340	-92.0301	43.6310	578246.9	4831129.0
48	109 Princeton city	3144	-93.5883	45.5738	454100.2	5046645.0
71	72 Princeton city	2	-93.6000	45.5559	453170.6	5044667.0
48	110 Princeton township	1625	-93.5735	45.6034	455274.4	5049929.0
34	130 Prinsburg city	557	-95.1864	44.9348	327474.2	4977819.0
70	72 Prior Lake city	7284	-93.4345	44.7286	465595.2	4952682.0
6	90 Prior township	332	-96.5524	45.4304	222117.6	5036691.0
69	385 Proctor city	3180	-92.2274	46.7423	559024.6	5176594.0
37	125 Providence township	253	-96.1545	44.8489	250717.2	4970788.0
49	175 Pulaski township	322	-93.9987	46.1134	422822.9	5106911.0
33	85 Quamba city	122	-93.1722	45.9157	486648.5	5084480.0
60	280 Queen township	265	-95.6202	47.6275	303140.1	5278004.0
55	90 Quincy township	435	-92.1392	44.0641	568938.7	4879137.0
4	165 Quiring township	67	-94.7415	47.8898	369814.6	5305300.0
18	190 Rabbit Lake township	184	-93.8736	46.5450	433023.7	5154758.0
50	119 Racine city	285	-92.4826	43.7777	541640.2	4847093.0
50	120 Racine township	483	-92.5083	43.7906	539557.5	4848518.0

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49	180 Rail Prairie township	130	-94.4264	46.2402	390025.9	5121510.0
36	39 Rainy Lake (unorg.)	4793	-93.4441	48.4859	467184.1	5370188.0
39	21 Rainy River (unorg.)	2226	-94.7574	48.6726	370614.4	5392329.0
2	95 Ramsey city	10093	-93.4401	45.2572	465466.9	5011400.0
49	185 Randall city	527	-94.4997	46.0903	384058.1	5104954.0
19	124 Randolph city	351	-93.0190	44.5256	498491.8	4930035.0
19	125 Randolph township	385	-92.9796	44.5259	501623.5	4930072.0
36	40 Ranier city	237	-93.3323	48.6078	475500.3	5383692.0
53	110 Ransom township	384	-95.7532	43.5436	277569.2	4824648.0
7	140 Rapidan township	1060	-94.0675	44.0650	414502.7	4879434.0
19	135 Ravenna township	1683	-92.7743	44.6889	517882.4	4948202.0
34	135 Raymond city	723	-95.2375	45.0166	323693.1	4987008.0
73	200 Raymond township	308	-95.0769	45.6294	338103.6	5054755.0
80	65 Red Eye township	406	-95.0995	46.6732	339413.7	5170767.0
63	65 Red Lake Falls city	1732	-96.2739	47.8834	255239.5	5308310.0
63	70 Red Lake Falls township	318	-96.2882	47.8907	254204.5	5309173.0
50	130 Red Rock township	872	-92.8694	43.7181	510519.5	4840356.0
25	110 Red Wing city	13736	-92.5816	44.6008	533207.1	4938478.0
78	60 Redpath township	116	-96.3192	45.8917	242482.0	5087151.0
64	110 Redwood Falls city	5210	-95.1131	44.5419	332126.4	4934013.0
64	115 Redwood Falls township	333	-95.1686	44.4987	327594.2	4929333.0
34	140 Regal city	70	-94.8402	45.4054	355982.8	5029420.0
68	145 Reine township	89	-95.5368	48.5839	312914.3	5384090.0
57	75 Reiner township	134	-95.6590	48.1401	302186.2	5335073.0
60	285 Reis township	115	-96.5162	47.5442	235411.0	5271417.0
11	224 Remer city	396	-93.9146	47.0588	430539.7	5211883.0
11	225 Remer township	190	-93.9651	47.0217	426655.3	5207807.0
75	85 Rendsville township	250	-95.9435	45.7162	270912.0	5066517.0
61	105 Reno township	364	-95.4481	45.7164	309467.1	5065230.0
65	155 Renville city	1493	-95.2090	44.7923	325260.3	4962030.0
64	120 Revere city	158	-95.3605	44.2172	311436.6	4898491.0
77	145 Reynolds township	662	-94.9596	45.9772	348195.4	5093162.0
12	80 Rheiderland township	382	-95.3111	44.9351	317636.7	4978124.0
60	290 Rhinehart township	98	-97.0083	47.8840	200344.4	5310969.0
69	390 Rice Lake township	3861	-92.1119	46.8940	567656.7	5193548.0
1	155 Rice River township	151	-93.2391	46.4642	481642.1	5145435.0
5	55 Rice city	499	-94.2344	45.7509	403985.7	5066890.0
15	110 Rice township	136	-95.3586	47.2827	321631.0	5239057.0
24	160 Riceland township	577	-93.2288	43.7182	481568.2	4840386.0
3	140 Riceville township	143	-96.0012	47.0207	271922.6	5211622.0
43	85 Rich Valley township	817	-94.1923	44.8488	405775.7	4966633.0
49	190 Richardson township	405	-93.8735	46.1132	432496.7	5106775.0
35	135 Richardville township	171	-96.8659	48.9463	216954.3	5428471.0
27	185 Richfield city	37851	-93.2779	44.8761	478051.6	4969005.0
66	70 Richland township	496	-93.1016	44.2401	491885.6	4898334.0
73	205 Richmond city	867	-94.5196	45.4522	381172.6	5034089.0
85	85 Richmond township	665	-91.4248	43.9702	626360.4	4869550.0
56	335 Richville city	132	-95.6266	46.5061	298473.6	5153410.0
3	145 Richwood township	596	-95.8575	46.9341	282492.4	5201582.0

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52	75 Ridgely township	174	-94.7039	44.4198	364352.2	4919691.0
49	195 Ripley township	615	-94.2827	46.1144	400881.6	5107336.0
20	70 Ripley township	230	-92.9853	43.9794	501177.7	4869372.0
57	80 River Falls township	222	-96.1605	47.9911	264208.7	5319924.0
63	75 River township	87	-96.1616	47.9482	263926.0	5315160.0
83	80 Riverdale township	433	-94.5539	44.0654	375551.1	4880092.0
37	130 Riverside township	359	-96.0425	44.9357	259925.4	4980099.0
14	170 Riverton township	466	-96.4842	46.8481	234363.7	5193965.0
27	190 Robbinsdale city	14422	-93.3371	45.0232	473440.2	4985369.0
84	110 Roberts township	133	-96.6977	46.4997	216265.9	5155999.0
55	95 Rochester city	57890	-92.4728	44.0283	542252.5	4874939.0
55	100 Rochester township	4598	-92.4984	43.9781	540230.6	4869341.0
58	185 Rock Creek city	890	-92.8989	45.7593	507859.1	5067092.0
55	105 Rock Dell township	706	-92.6182	43.8917	530664.5	4859701.0
42	115 Rock Lake township	362	-95.8963	44.2400	268722.1	4902395.0
59	80 Rock township	261	-96.1237	44.0663	249825.2	4883764.0
86	129 Rockford city	2028	-93.7389	45.0905	441854.1	4993051.0
27	195 Rockford city	380	-93.7272	45.0893	442776.5	4992909.0
86	130 Rockford township	3151	-93.7838	45.1147	438349.1	4995771.0
57	85 Rocksby township	1286	-96.1772	48.0642	263296.4	5328105.0
73	208 Rockville city	597	-94.3386	45.4722	395362.4	5036064.0
73	210 Rockville township	1255	-94.3218	45.4570	396653.1	5034355.0
54	115 Rockwell township	124	-96.3785	47.1945	244086.0	5232095.0
29	125 Rockwood township	269	-94.9893	47.3685	349805.4	5247810.0
80	70 Rockwood township	491	-95.0905	46.5850	339840.0	5160958.0
27	200 Rogers city	652	-93.5524	45.1909	456603.5	5004089.0
11	235 Rogers township	57	-94.0938	47.1078	417008.4	5217508.0
61	110 Rolling Forks township	207	-95.4396	45.4560	309251.7	5036291.0
46	105 Rolling Green township	405	-94.5532	43.6314	374703.2	4831891.0
85	89 Rollingstone city	528	-91.8197	44.0990	594472.1	4883326.0
85	90 Rollingstone township	1403	-91.7789	44.1219	597704.7	4885925.0
45	210 Rollis township	212	-95.7976	48.4105	292976.6	5365493.0
22	85 Rome township	284	-93.9468	43.5438	423508.6	4821427.0
5	60 Ronneby city	56	-93.8666	45.6826	432509.6	5058931.0
60	295 Roome township	215	-96.8034	47.7211	214772.4	5292097.0
68	150 Roosevelt city	118	-95.1010	48.8072	345734.1	5407929.0
39	26 Roosevelt city	6	-95.0884	48.7962	346626.1	5406683.0
4	170 Roosevelt township	165	-95.1284	47.7174	340366.6	5286864.0
18	195 Roosevelt township	404	-93.8731	46.2004	432634.8	5116468.0
73	215 Roscoe city	154	-94.6370	45.4317	371945.3	5031995.0
25	115 Roscoe township	735	-92.7306	44.2387	521510.5	4898204.0
50	135 Rose Creek city	371	-92.8292	43.6041	513782.2	4827697.0
67	85 Rose Dell township	314	-96.3720	43.8056	228758.3	4855590.0
17	85 Rose Hill township	277	-95.4016	43.9788	307373.8	4872106.0
68	155 Roseau city	2272	-95.7666	48.8442	297018.6	5413613.0
60	300 Rosebud township	386	-95.7471	47.5432	293280.2	5268968.0
44	80 Rosedale township	202	-95.8685	47.2818	283071.3	5240251.0
34	145 Roseland township	519	-95.0639	44.9351	337143.6	4977592.0
19	145 Rosemount city	5083	-93.0653	44.7463	494827.9	4954549.0

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83	85 Rosendale township	475	-94.5535	43.9785	375402.2	4870447.0
62	60 Roseville city	35820	-93.1568	45.0138	487643.0	4984274.0
26	100 Roseville township	212	-95.9432	45.8035	271291.7	5076211.0
34	150 Roseville township	541	-94.8234	45.3699	357212.9	5025446.0
12	85 Rosewood township	379	-95.6752	45.0226	289227.5	4988723.0
49	200 Rosing township	103	-94.4311	46.3051	389795.2	5128719.0
18	200 Ross Lake township	109	-93.8399	46.6733	435755.3	5168982.0
68	160 Ross township	320	-95.9394	48.8483	284359.6	5414536.0
32	100 Rost township	310	-95.2750	43.6307	316471.8	4833159.0
84	115 Rothsay city	278	-96.2910	46.4710	247341.5	5151432.0
56	340 Rothsay city	198	-96.2775	46.4751	248399.2	5151834.0
43	90 Round Grove township	374	-94.4367	44.6744	386121.9	4947572.0
53	115 Round Lake city	480	-95.4692	43.5375	300493.4	4823249.0
3	150 Round Lake township	169	-95.4894	47.0641	310968.6	5215079.0
32	105 Round Lake township	293	-95.3945	43.5436	306550.4	4823749.0
77	150 Round Prairie township	658	-94.8283	45.8898	358143.8	5083213.0
41	85 Royal township	357	-96.2613	44.5016	240733.0	4932550.0
49	205 Royalton city	660	-94.2888	45.8322	399900.3	5075989.0
58	190 Royalton township	688	-93.0802	45.7738	493761.3	5068699.0
3	155 Runeberg township	392	-95.2267	46.7606	329957.1	5180751.0
13	65 Rush City city	1198	-92.9679	45.6812	502498.2	5058408.0
56	345 Rush Lake township	638	-95.5948	46.4997	300889.4	5152620.0
23	150 Rushford Village	688	-91.7902	43.8039	597313.7	4850588.0
23	145 Rushford city	1478	-91.7530	43.8128	600295.5	4851624.0
53	120 Rushmore city	387	-95.7976	43.6193	274265.6	4833182.0
13	70 Rushseba township	732	-92.9177	45.6874	506404.9	5059098.0
42	120 Russell city	412	-95.9471	44.3202	264981.7	4911450.0
60	305 Russia township	71	-96.5144	47.6325	235991.0	5281228.0
59	85 Ruthton city	328	-96.1061	44.1770	251703.0	4896006.0
46	110 Rutland township	498	-94.4298	43.7176	384822.2	4841283.0
14	175 Sabin city	446	-96.6547	46.7809	221016.2	5187082.0
65	159 Sacred Heart city	666	-95.3493	44.7817	314130.4	4961166.0
65	160 Sacred Heart township	336	-95.2994	44.7319	317921.2	4955524.0
31	205 Sago township	174	-93.2487	47.0687	481113.2	5212610.0
11	240 Salem township	86	-93.9648	47.1943	426914.3	5226991.0
55	110 Salem township	1153	-92.6177	43.9785	530660.1	4869340.0
1	160 Salo township	126	-93.1136	46.5504	491289.9	5154987.0
10	90 San Francisco township	650	-93.6929	44.6832	445085.6	4947773.0
64	125 Sanborn city	518	-95.1320	44.2092	329667.4	4897098.0
70	80 Sand Creek township	1516	-93.5821	44.6746	453858.1	4946746.0
69	393 Sand Lake (unorg.)	1401	-92.7440	47.6524	519221.6	5277485.0
31	210 Sand Lake township	158	-93.9686	47.6276	427229.9	5275152.0
57	95 Sanders township	356	-96.3068	48.0649	253642.9	5328587.0
87	105 Sandnes township	244	-95.6648	44.6735	288777.7	4949916.0
58	194 Sandstone city	1594	-92.8654	46.1341	510395.3	5108738.0
58	195 Sandstone township	580	-92.7883	46.1134	516356.4	5106454.0
60	310 Sandsville Towns	71	-96.9567	48.1416	205671.7	5339398.0
69	395 Sandy township	535	-92.4948	47.6733	537922.6	5279894.0
26	105 Sanford township	191	-95.9558	45.9780	271035.1	5095636.0

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71	80 Santiago township	657	-93.8206	45.5160	435906.2	5040381.0
85	110 Saratoga township	530	-92.0188	43.8904	578811.7	4859957.0
50	139 Sargeant city	95	-92.7989	43.8055	516173.1	4850076.0
50	140 Sargeant township	338	-92.7492	43.8053	520175.2	4850064.0
73	262 Sartell city	2200	-94.2104	45.6198	405631.6	5052296.0
5	72 Sartell city	1227	-94.1948	45.6219	406855.7	5052511.0
73	265 Sauk Centre city	3709	-94.9569	45.7358	347750.0	5066333.0
73	270 Sauk Centre township	1106	-94.9527	45.7241	348041.8	5065036.0
5	73 Sauk Rapids city	5793	-94.1705	45.5933	408703.9	5049306.0
5	75 Sauk Rapids township	758	-94.1684	45.6117	408890.9	5051355.0
70	82 Savage city	3954	-93.3637	44.7581	471213.4	4955926.0
3	160 Savannah township	121	-95.2339	47.1088	330508.6	5219458.0
56	355 Scambler township	433	-96.1131	46.6746	261890.3	5173489.0
49	210 Scandia Valley township	789	-94.5819	46.2396	378037.0	5121671.0
60	315 Scandia township	106	-96.6438	47.5446	225812.5	5271906.0
9	90 Scanlon city	1050	-92.4288	46.7072	543660.4	5172569.0
29	130 Schoolcraft township	58	-94.9800	47.2813	350259.7	5238103.0
16	8 Schroeder township	325	-90.9590	47.6762	653202.6	5282111.0
19	150 Sciota township	242	-93.0695	44.5080	494476.9	4928079.0
75	90 Scott township	201	-96.0552	45.5428	261480.4	5047573.0
64	130 Seaforth city	90	-95.3302	44.4755	314673.0	4927115.0
1	165 Seavey township	70	-93.3687	46.2903	471602.6	5126155.0
80	75 Sebekia city	774	-95.0850	46.6270	340384.1	5165608.0
61	115 Sedan city	62	-95.2444	45.5787	324889.4	5049472.0
22	90 Seely township	297	-93.8277	43.5441	433128.1	4821352.0
17	90 Selma township	290	-94.9199	44.0647	346237.6	4880638.0
72	100 Severance township	440	-94.5576	44.4992	376172.3	4928288.0
53	125 Seward township	331	-95.6324	43.8047	288250.8	4853334.0
13	74 Shafer city	180	-92.7484	45.3878	519699.3	5025840.0
13	75 Shafer township	768	-92.7124	45.4270	522496.1	5030208.0
70	85 Shakopee city	9941	-93.4794	44.7653	462062.5	4956779.0
1	170 Shamrock township	820	-93.2509	46.7262	480825.4	5174546.0
41	90 Shaokatan township	254	-96.3872	44.4156	230328.2	4923400.0
40	100 Sharon township	660	-93.8277	44.4131	434100.4	4917877.0
42	125 Shelburne township	285	-96.0176	44.2405	259033.6	4902795.0
7	150 Shelby township	357	-94.1880	43.8915	404575.6	4860287.0
28	80 Sheldon township	307	-91.5522	43.7104	616642.5	4840509.0
3	165 Shell Lake township	300	-95.4776	46.9349	311405.4	5200690.0
80	80 Shell River township	220	-94.9748	46.7613	349197.3	5180317.0
24	165 Shell Rock township	579	-93.2289	43.5438	481504.6	4821012.0
54	119 Shelly city	276	-96.8242	47.4573	211764.6	5262861.0
54	120 Shelly township	210	-96.7907	47.4555	214274.3	5262529.0
46	115 Sherburn city	1275	-94.7243	43.6572	360959.2	4835031.0
64	135 Sheridan township	305	-95.2897	44.4991	317966.7	4929639.0
64	140 Sherman township	260	-94.9266	44.5000	346833.0	4928998.0
51	125 Shetek township	300	-95.6426	44.1527	288671.2	4892010.0
15	114 Shevlin city	193	-95.2621	47.5295	329727.1	5266274.0
15	115 Shevlin township	367	-95.2407	47.5432	331385.0	5267742.0
76	115 Shible township	216	-96.0556	45.2827	260350.7	5018685.0

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66	75	Shieldsville township	850	-93.4638	44.3264	463015.0	4908010.0
11	245	Shingobee township	1472	-94.6005	47.0630	378461.4	5213195.0
4	175	Shooks township	228	-94.4855	47.8909	388954.2	5305022.0
62	75	Shoreview city	17300	-93.1471	45.0800	488425.9	4991630.0
27	220	Shorewood city	4646	-93.5716	44.9299	454889.6	4975101.0
4	181	Shotley Brook (unorg.)	18	-94.4902	48.0637	388975.5	5324238.0
4	180	Shotley township	64	-94.6392	48.0619	377865.2	5324259.0
18	210	Sibley township	557	-94.2982	46.5881	400541.5	5159991.0
72	105	Sibley township	420	-94.1891	44.5002	405469.1	4927907.0
8	95	Sigel township	527	-94.5591	44.2452	375516.1	4900072.0
38	25	Silver Bay city	2917	-91.2689	47.2944	630888.9	5239113.0
9	100	Silver Brook township	511	-92.3603	46.6128	548987.5	5162114.0
38	30	Silver Creek township	1175	-91.5375	47.2409	610692.0	5232757.0
86	140	Silver Creek township	1778	-93.9513	45.3342	425461.6	5020297.0
43	95	Silver Lake city	698	-94.1976	44.9028	405448.1	4972638.0
46	120	Silver Lake township	584	-94.4289	43.5442	384560.6	4822023.0
3	170	Silver Leaf township	541	-95.6064	46.7609	300965.2	5181672.0
9	97	Silver township	411	-92.8646	46.4628	510396.5	5145255.0
57	100	Silverton township	209	-96.0477	48.1394	273276.6	5336071.0
15	125	Sinclair township	204	-95.2581	47.7174	330637.1	5287146.0
45	215	Sinnott township	85	-96.8460	48.4997	215903.8	5378775.0
87	110	Sioux Agency township	351	-95.4235	44.6926	307963.1	4951444.0
32	110	Sioux Valley township	371	-95.2743	43.5437	316260.4	4823488.0
76	120	Six Mile Grove township	252	-95.6855	45.2822	289373.9	5017593.0
68	165	Skagen township	212	-96.0729	48.7616	274178.6	5405288.0
51	130	Skandia township	244	-95.8831	44.1524	269435.3	4892624.0
35	155	Skane township	76	-96.9766	48.6737	207267.1	5398601.0
9	105	Skelton township	355	-92.7398	46.5486	519947.9	5154819.0
14	180	Skree township	174	-96.3602	46.7614	243408.7	5183921.0
7	155	Skyline city	399	-94.0341	44.1430	417286.5	4888060.0
11	250	Slater township	201	-93.9645	47.1071	426815.6	5217302.0
51	134	Slayton city	2420	-95.7582	43.9880	278810.2	4874022.0
51	135	Slayton township	445	-95.7630	43.9788	278388.0	4873011.0
8	100	Sleepy Eye city	3581	-94.7247	44.2992	362412.9	4906333.0
60	320	Sletten township	195	-95.8769	47.5431	283505.7	5269312.0
57	105	Smiley township	539	-96.0487	48.0631	272860.7	5327589.0
11	255	Smoky Hollow township	79	-93.8387	46.9352	436158.2	5198081.0
49	215	Sobieski city	219	-94.4767	45.9204	385488.9	5086051.0
42	130	Sodus township	345	-95.7751	44.3272	278725.3	4911740.0
21	145	Solem township	303	-95.6963	45.8037	290476.7	5075560.0
68	170	Soler township	110	-96.2051	48.8489	264872.2	5415394.0
4	185	Solway city	89	-95.1305	47.5215	339611.2	5265100.0
69	400	Solway township	1663	-92.3650	46.8078	548453.9	5183784.0
74	80	Somerset township	905	-93.2266	43.9791	481829.4	4869356.0
7	160	South Bend township	1514	-94.0801	44.1472	413619.7	4888576.0
83	100	South Branch township	390	-94.5538	43.8916	375196.2	4860789.0
15	127	South Clearwater	36	-95.2944	47.1960	326207.1	5229279.0
33	90	South Fork township	568	-93.4524	45.7757	464827.9	5069003.0
48	120	South Harbor township	691	-93.6213	46.1027	451980.7	5105431.0

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86	145 South Haven city	205	-94.2168	45.2922	404584.9	5015909.0
36	45 South Internatio	2806	-93.4042	48.5769	470184.4	5380279.0
31	213 South Itasca (unorg.)	426	-93.4487	47.0697	465929.6	5212792.0
36	49 South Koochichin	363	-93.5698	48.1295	457598.8	5330631.0
35	160 South Red River	33	-97.0785	48.6741	199771.9	5399037.0
19	155 South St. Paul city	21235	-93.0376	44.8838	497030.4	4969831.0
17	95 Southbrook township	177	-95.4015	43.8918	307104.2	4862441.0
1	173 Southeast Aitkin	53	-93.1166	46.3335	491026.6	5130892.0
44	82 Southeast Mahnom	133	-95.6141	47.1944	301980.4	5229869.0
68	172 Southeast Roseau	208	-95.2823	48.6720	331971.4	5393294.0
86	150 Southside township	1475	-94.1985	45.2783	405997.8	5014344.0
1	175 Spalding township	216	-93.2377	46.5518	481776.6	5155170.0
31	215 Spang township	203	-93.6745	47.0710	448788.3	5213059.0
12	90 Sparta township	1060	-95.7143	44.9139	285743.7	4976756.0
30	60 Spencer Brook township	1146	-93.4504	45.5155	464823.7	5040097.0
1	180 Spencer township	458	-93.6241	46.5515	452158.7	5155292.0
34	160 Spicer city	909	-94.9349	45.2357	348120.7	5010738.0
9	110 Split Rock township	182	-92.9909	46.4633	500700.5	5145303.0
35	165 Spring Brook township	117	-96.7159	48.5874	225988.7	5388044.0
54	130 Spring Creek township	126	-96.3882	47.4562	244617.3	5261213.0
3	175 Spring Creek township	161	-96.0017	47.1081	272258.5	5221332.0
28	84 Spring Grove city	1275	-91.6364	43.5604	610136.6	4823733.0
28	85 Spring Grove township	566	-91.6703	43.5442	607422.6	4821898.0
73	273 Spring Hill city	94	-94.8290	45.5220	357155.5	5042352.0
73	275 Spring Hill township	499	-94.8239	45.5424	357610.9	5044606.0
2	110 Spring Lake Park	6368	-93.2458	45.1159	480664.1	4995637.0
62	80 Spring Lake Park	109	-93.2250	45.1137	482297.4	4995385.0
70	90 Spring Lake township	2142	-93.4602	44.6745	463523.8	4946675.0
27	225 Spring Park city	1465	-93.6300	44.9372	450290.7	4975955.0
14	185 Spring Prairie township	313	-96.4841	46.9348	234799.4	5203594.0
23	154 Spring Valley city	2616	-92.3902	43.6887	549145.5	4837267.0
23	155 Spring Valley township	582	-92.3885	43.7178	549262.2	4840501.0
64	145 Springdale township	310	-95.5327	44.2392	297754.1	4901343.0
8	105 Springfield city	2303	-94.9794	44.2361	341929.3	4899780.0
17	100 Springfield township	264	-95.2806	43.8917	316817.3	4862154.0
30	65 Springvale township	1046	-93.3277	45.6014	474443.0	5049598.0
67	90 Springwater township	352	-96.3716	43.7187	228397.6	4845945.0
4	190 Spruce Grove township	64	-95.4000	48.3237	322096.8	5354849.0
3	180 Spruce Grove township	454	-95.3513	46.7608	320439.1	5181046.0
21	150 Spruce Hill township	433	-95.2084	46.0634	329189.1	5103243.0
45	220 Spruce Valley township	326	-96.1891	48.4142	264024.7	5367030.0
68	175 Spruce township	537	-95.6770	48.8493	303613.7	5413941.0
31	220 Squaw Lake city	162	-94.1390	47.6251	414419.2	5275038.0
73	220 St. Anthony city	78	-94.6090	45.6888	374712.8	5060514.0
62	65 St. Anthony city	2362	-93.2173	45.0428	482883.7	4987508.0
27	205 St. Anthony city	5619	-93.2171	45.0208	482896.0	4985062.0
73	225 St. Augusta township	2169	-94.1805	45.4570	407701.3	5034180.0
27	210 St. Bonifacius city	857	-93.7466	44.9035	441054.4	4972289.0
85	100 St. Charles city	2184	-92.0643	43.9698	575060.4	4868732.0

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85	105 St. Charles township	517	-92.0185	43.9773	578721.6	4869608.0
7	145 St. Clair city	655	-93.8572	44.0816	431369.4	4881074.0
73	230 St. Cloud city	33500	-94.1923	45.5618	406948.4	5045832.0
5	65 St. Cloud city	4645	-94.1428	45.5684	410825.1	5046509.0
71	75 St. Cloud city	4421	-94.1293	45.5464	411841.1	5044051.0
73	235 St. Cloud township	5282	-94.2004	45.5436	406290.1	5043822.0
2	106 St. Francis city	1184	-93.3875	45.3963	469668.1	5026833.0
5	70 St. George township	959	-93.9453	45.6041	426279.2	5050276.0
57	90 St. Hilaire city	388	-96.2137	48.0143	260343.8	5322671.0
83	90 St. James city	4346	-94.6235	43.9826	369798.3	4871010.0
83	95 St. James township	359	-94.6788	43.9786	365348.1	4870652.0
34	155 St. Johns township	499	-95.1856	45.1088	328061.9	4997144.0
73	239 St. Joseph city	2994	-94.3220	45.5440	396796.8	5044016.0
35	140 St. Joseph township	90	-96.7349	48.9464	226542.3	5428008.0
73	240 St. Joseph township	2916	-94.3166	45.5672	397255.1	5046584.0
70	75 St. Lawrence township	350	-93.6950	44.6635	444899.6	4945588.0
87	100 St. Leo city	147	-96.0527	44.7172	258211.4	4955854.0
27	215 St. Louis Park city	42931	-93.3694	44.9494	470855.2	4977176.0
73	248 St. Martin city	220	-94.6597	45.5029	370332.1	5039939.0
73	250 St. Martin township	584	-94.6987	45.5435	367381.4	5044520.0
81	55 St. Mary township	540	-93.5867	44.0654	453014.1	4879092.0
82	160 St. Marys Point	348	-92.7700	44.9123	518156.9	4973017.0
18	205 St. Mathias township	440	-94.2508	46.2011	403495.5	5116932.0
86	137 St. Michael city	1519	-93.6618	45.2102	448027.6	5006294.0
56	350 St. Olaf township	345	-95.8336	46.1523	281187.6	5114660.0
82	165 St. Paul Park city	4864	-92.9929	44.8407	500564.9	4965040.0
62	70 St. Paul city	270230	-93.1058	44.9398	491653.5	4976056.0
52	80 St. Peter city	9056	-93.9609	44.3224	423380.1	4907910.0
73	253 St. Rosa city	77	-94.7143	45.7304	366607.3	5065309.0
73	255 St. Stephen city	453	-94.2736	45.6997	400848.2	5061252.0
35	144 St. Vincent city	141	-97.2283	48.9676	190563.1	5432254.0
35	145 St. Vincent township	127	-97.1472	48.9453	196358.6	5429444.0
73	260 St. Wendel township	1773	-94.3253	45.6303	396695.9	5053608.0
13	85 Stacy city	996	-92.9883	45.3966	500913.4	5026794.0
68	180 Stafford township	193	-95.8082	48.7614	293622.6	5404522.0
30	70 Stanchfield township	1077	-93.2034	45.6871	484159.3	5059080.0
30	75 Stanford township	1592	-93.3945	45.4434	469143.6	5032066.0
42	135 Stanley township	299	-95.6568	44.5001	288786.8	4930639.0
25	120 Stanton township	918	-92.9795	44.4889	501627.1	4925956.0
80	82 Staples city	264	-94.7972	46.3752	361781.4	5137087.0
77	155 Staples city	2623	-94.7936	46.3600	362020.0	5135397.0
77	160 Staples township	1011	-94.8413	46.3263	358260.4	5131737.0
56	360 Star Lake township	373	-95.8443	46.5002	281746.4	5153334.0
57	110 Star township	193	-95.6587	48.0642	301919.7	5326634.0
61	120 Starbuck city	1224	-95.5293	45.6088	302773.7	5053483.0
8	110 Stark township	462	-94.6859	44.2390	365372.5	4899585.0
8	115 Stately township	276	-95.0398	44.1515	336871.7	4890508.0
29	133 Steamboat River	74	-94.7261	47.1065	369026.9	5218222.0
67	92 Steen city	153	-96.2612	43.5144	236397.2	4822898.0



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4	195 Steenerson township	52	-95.2700	48.2374	331449.6	5344956.0
45	225 Stephen city	898	-96.8795	48.4491	213143.9	5373268.0
7	165 Sterling township	315	-94.0673	43.8913	414268.7	4860133.0
75	95 Stevens township	147	-96.1785	45.4554	251470.2	5038235.0
43	100 Stewart city	616	-94.4880	44.7249	382156.8	4953253.0
55	115 Stewartville city	3925	-92.4851	43.8577	541377.6	4855979.0
82	170 Stillwater city	12290	-92.8192	45.0574	514237.2	4989120.0
82	175 Stillwater township	1599	-92.8019	45.0797	515593.9	4991608.0
86	155 Stockholm township	779	-94.1947	45.0228	405872.6	4985960.0
85	115 Stockton city	517	-91.7724	44.0284	598378.4	4875546.0
68	185 Stokes township	207	-95.9410	48.7621	283873.5	5404967.0
31	225 Stokes township	265	-93.6760	47.6767	449259.6	5280370.0
12	95 Stoneham township	360	-95.4757	44.9106	304566.8	4975786.0
69	405 Stoney Brook township	238	-92.6173	46.8104	529198.7	5183945.0
26	110 Stony Brook township	181	-96.0797	46.0652	261805.2	5105683.0
87	115 Stony Run township	615	-95.6514	44.8697	290550.4	4971684.0
17	104 Storden city	341	-95.3176	44.0403	314309.9	4878739.0
17	105 Storden township	343	-95.2804	44.0654	317366.4	4881450.0
77	165 Stowe Prairie township	595	-95.0927	46.3264	338910.1	5132219.0
29	135 Straight River township	535	-95.1012	46.8480	339800.1	5190201.0
54	135 Strand township	212	-96.2582	47.3697	254007.8	5251179.0
45	230 Strandquist city	136	-96.4474	48.4903	245298.1	5376319.0
68	190 Strathcona city	47	-96.1663	48.5538	266355.2	5382481.0
58	205 Sturgeon Lake township	607	-92.8635	46.3756	510495.2	5135571.0
69	415 Sturgeon township	200	-92.8893	47.7624	508297.7	5289685.0
4	200 Sugar Bush township	121	-94.6093	47.5427	378891.9	5266513.0
3	185 Sugar Bush township	392	-95.6804	47.0208	296298.9	5210748.0
60	325 Sullivan township	218	-96.9332	47.9802	206500.9	5321365.0
53	130 Summit Lake township	473	-95.7521	43.7174	278297.9	4843947.0
4	205 Summit township	205	-94.4843	47.7169	388673.2	5285681.0
74	85 Summit township	580	-93.2280	43.8922	481686.6	4859706.0
23	165 Sumner township	499	-92.3886	43.7976	549187.9	4849356.0
43	105 Sumter township	510	-94.3148	44.7617	395938.1	4957104.0
34	165 Sunburg city	130	-95.2390	45.3477	324597.1	5023799.0
54	140 Sundal township	231	-96.2589	47.4560	254357.3	5260776.0
64	150 Sundown township	347	-95.0476	44.3261	336728.6	4909914.0
19	160 Sunfish Lake city	344	-93.0932	44.8726	492641.1	4968581.0
84	120 Sunnyside township	185	-96.4496	46.2393	234042.9	5126199.0
13	90 Sunrise township	1001	-92.8887	45.5575	508684.4	5044669.0
35	170 Svea township	72	-96.9761	48.5868	206798.3	5388937.0
56	365 Sverdrup township	614	-95.8435	46.3264	281120.1	5134031.0
75	100 Swan Lake township	253	-95.8196	45.7163	280554.6	5066176.0
49	220 Swan River township	856	-94.4335	45.8910	388779.3	5082720.0
49	224 Swanville city	295	-94.6382	45.9133	372948.3	5085506.0
49	225 Swanville township	566	-94.5784	45.8901	377536.7	5082828.0
47	115 Swede Grove township	409	-94.6953	45.1958	366833.4	5005883.0
87	120 Swede Prairie township	243	-95.9103	44.6744	269321.5	4950688.0
64	155 Swedes Forest township	143	-95.3005	44.6634	317617.9	4947919.0
59	90 Sweet township	420	-96.3812	43.9802	228813.7	4875018.0

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76	125 Swenoda township	231	-95.6748	45.1952	289898.4	5007903.0
11	260 Sylvan township	846	-94.4205	46.3218	390643.6	5130562.0
75	105 Synnes township	130	-96.0553	45.4560	261107.2	5037927.0
60	330 Tabor township	187	-96.8253	48.0670	215029.7	5330609.0
45	235 Tamarac township	185	-96.8456	48.4135	215450.5	5369188.0
1	185 Tamarack city	83	-93.1234	46.6532	490560.5	5166413.0
84	125 Tanberg township	109	-96.3424	46.5005	243532.3	5154874.0
14	190 Tanssem township	229	-96.2365	46.6748	252454.6	5173900.0
50	150 Taopi city	96	-92.6382	43.5585	529221.0	4822691.0
78	65 Tara township	183	-96.4470	45.6293	231307.3	5058426.0
76	130 Tara township	181	-95.8094	45.3692	279998.0	5027586.0
42	140 Taunton city	177	-96.0617	44.5945	256986.9	4942254.0
4	208 Taylor township	92	-94.6096	47.6302	379074.8	5276233.0
78	70 Taylor township	188	-96.4803	45.9792	230408.3	5097413.0
13	95 Taylors Falls city	623	-92.6650	45.4170	526210.0	5029115.0
35	175 Tegner township	75	-96.8462	48.6744	216868.8	5398180.0
35	180 Teien township	183	-97.1085	48.5877	197044.0	5389556.0
4	210 Ten Lake township	496	-94.6071	47.4539	378856.6	5256643.0
37	135 Ten Mile Lake township	253	-95.9095	44.8488	270080.9	4970053.0
46	125 Tenhassen township	395	-94.5531	43.5444	374526.7	4822227.0
84	127 Tenney city	19	-96.4536	46.0452	232794.3	5104652.0
4	215 Tenstrike city	159	-94.6823	47.6629	373693.9	5279984.0
63	80 Terrebonne township	236	-96.1598	47.8044	263404.3	5299179.0
45	240 Thief Lake township	103	-95.9276	48.4990	283736.1	5375688.0
57	115 Thief River Fall	9105	-96.1688	48.1135	264146.8	5333554.0
31	230 Third River township	56	-94.3512	47.6295	398484.1	5275792.0
80	85 Thomastown township	987	-94.8176	46.4260	360341.8	5142768.0
35	185 Thompson township	229	-96.8662	48.7609	215886.7	5407869.0
9	114 Thomson city	152	-92.3903	46.6661	546638.6	5168017.0
9	115 Thomson township	3962	-92.3649	46.7032	548554.4	5172157.0
29	140 Thorpe township	24	-94.8535	47.1075	359365.4	5218556.0
64	160 Three Lakes township	299	-95.0473	44.4130	336994.4	4919571.0
11	265 Thunder Lake township	194	-93.9649	46.9346	426548.9	5198129.0
60	335 Tilden township	55	-96.2885	47.7191	253370.6	5290103.0
18	215 Timothy township	119	-94.2169	46.7622	407075.1	5179240.0
78	74 Tintah city	119	-96.3173	46.0120	243187.7	5100512.0
78	75 Tintah township	78	-96.3269	45.9786	242284.5	5096831.0
3	190 Toad Lake township	500	-95.4787	46.8481	311019.6	5191054.0
29	145 Todd township	1070	-95.1005	46.9358	340116.6	5199952.0
16	9 Tofte township	275	-90.8342	47.7160	662445.2	5286791.0
69	420 Toivola township	347	-92.8085	47.1518	514516.0	5221833.0
27	230 Tonka Bay city	1354	-93.5875	44.9148	453626.3	4973440.0
6	95 Toqua township	122	-96.5552	45.5431	222447.4	5049220.0
56	370 Tordenskjold township	477	-95.8337	46.2388	281521.1	5124261.0
76	135 Torning township	634	-95.5621	45.2817	299052.1	5017216.0
11	270 Torrey township	146	-93.8368	47.1935	436610.6	5226792.0
69	425 Tower city	640	-92.2857	47.8084	553479.4	5295035.0
42	145 Tracy city	2478	-95.6139	44.2380	291264.1	4901413.0
60	340 Trail city	97	-95.7004	47.7821	297716.3	5295390.0

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72	110 Transit township	417	-94.3144	44.5875	395664.1	4937754.0
52	85 Traverse township	380	-94.0314	44.3490	417790.7	4910940.0
11	275 Trelipe township	144	-94.0912	46.8908	416870.4	5193393.0
46	130 Trimont city	805	-94.7187	43.7605	361649.8	4846496.0
18	220 Trommald city	84	-94.0093	46.5047	422555.2	5150401.0
56	375 Trondhjem township	216	-96.2190	46.5006	253002.2	5154489.0
59	95 Trosky city	113	-96.2546	43.8850	238546.4	4864040.0
31	235 Trout Lake township	836	-93.3843	47.2400	470914.1	5231688.0
65	170 Troy township	373	-95.0563	44.7597	337248.9	4958094.0
59	100 Troy township	365	-96.3806	44.0671	229254.2	4884663.0
46	135 Truman city	1392	-94.4342	43.8283	384677.1	4853589.0
56	380 Tumuli township	387	-95.9580	46.1522	271583.8	5114994.0
12	100 Tunsberg township	226	-95.7970	45.0145	279604.5	4988149.0
1	190 Turner township	122	-93.2464	46.8121	481203.3	5184100.0
77	170 Turtle Creek township	371	-94.7095	46.1523	367991.2	5112175.0
4	220 Turtle Lake township	713	-94.8615	47.6307	360150.6	5276710.0
11	280 Turtle Lake township	469	-94.4713	47.0634	388271.1	5213045.0
4	224 Turtle River city	60	-94.7533	47.5915	368176.6	5272167.0
4	225 Turtle River township	526	-94.7353	47.5426	369410.5	5266704.0
24	170 Twin Lakes city	210	-93.4246	43.5621	465707.7	4823115.0
44	83 Twin Lakes township	560	-95.6148	47.2817	302257.8	5239571.0
9	125 Twin Lakes township	1595	-92.4237	46.6473	544099.6	5165911.0
54	145 Twin Valley city	907	-96.2576	47.2599	253543.6	5238976.0
38	36 Two Harbors (unorg.)	1976	-91.7246	47.1842	596632.9	5226202.0
38	35 Two Harbors city	4039	-91.6780	47.0269	600459.2	5208785.0
3	195 Two Inlets township	219	-95.2337	47.0216	330248.5	5209771.0
49	235 Two Rivers township	600	-94.3621	45.8114	394168.4	5073773.0
41	95 Tyler city	1353	-96.1355	44.2771	249776.1	4907212.0
60	345 Tynsid township	87	-96.8996	47.7205	207550.3	5292389.0
87	125 Tyro township	292	-95.9097	44.7615	269715.3	4960354.0
40	105 Tyrone township	715	-93.8386	44.4998	433330.7	4927509.0
50	155 Udolpho township	535	-92.9890	43.8051	500888.2	4850005.0
14	194 Ulen city	514	-96.2583	47.0780	252644.9	5218767.0
14	195 Ulen township	240	-96.2584	47.1069	252773.8	5221978.0
56	385 Underwood city	332	-95.8735	46.2864	278647.4	5129661.0
64	165 Underwood township	237	-95.5332	44.5003	298608.7	4930348.0
47	120 Union Grove township	616	-94.7013	45.2828	366569.5	5015553.0
28	95 Union township	422	-91.4319	43.7174	626318.1	4841460.0
4	231 Upper Red Lake (unorg.)	37	-95.0110	48.1976	350557.7	5340000.0
49	240 Upsala city	400	-94.5659	45.8106	378331.4	5073977.0
56	390 Urbank city	95	-95.5121	46.1240	305912.2	5110675.0
21	155 Urness township	240	-95.6964	45.8904	290795.9	5085187.0
85	119 Utica city	249	-91.9490	43.9769	584295.5	4869629.0
85	120 Utica township	686	-91.8980	43.9768	588390.6	4869674.0
62	85 Vadnais Heights	5111	-93.0682	45.0574	494628.9	4989114.0
64	170 Vail township	353	-95.2897	44.4128	317700.1	4920056.0
42	150 Vallery township	313	-95.7870	44.5868	278763.8	4940616.0
45	245 Valley township	224	-95.6587	48.3241	302922.4	5355526.0
69	430 Van Buren township	189	-92.8671	46.9817	510107.2	5202924.0

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25	125 Vasa township	847	-92.7316	44.5123	521334.7	4928589.0
45	250 Vega township	167	-96.9563	48.2290	206204.2	5349100.0
45	255 Veldt township	67	-95.6679	48.4094	302570.0	5365025.0
41	100 Verdi township	331	-96.3876	44.2404	229490.1	4903943.0
1	195 Verdon township	54	-93.3719	46.8988	471669.7	5193763.0
56	395 Vergas city	287	-95.8030	46.6572	285542.4	5170672.0
69	435 Vermilion Lake township	379	-92.3738	47.7575	546930.9	5289318.0
19	164 Vermillion city	438	-92.9637	44.6734	502878.2	4946458.0
19	165 Vermillion township	1070	-92.9740	44.6737	502062.0	4946486.0
80	90 Verndale city	504	-95.0105	46.3977	345436.6	5139981.0
7	175 Vernon Center city	365	-94.1649	43.9630	406545.0	4868208.0
7	176 Vernon Center township	377	-94.1876	43.9786	404747.2	4869964.0
20	75 Vernon township	631	-92.7383	43.8923	521019.2	4859723.0
22	95 Verona township	476	-94.1867	43.7174	404403.2	4840959.0
64	174 Vesta city	360	-95.4174	44.5083	307842.1	4930952.0
64	175 Vesta township	272	-95.4115	44.4991	308279.1	4929924.0
86	160 Victor township	1012	-94.0732	45.0217	415445.4	4985709.0
10	95 Victoria city	1425	-93.6515	44.8700	448532.7	4968500.0
14	205 Viding township	149	-96.6262	47.1088	224878.9	5223422.0
67	95 Vienna township	244	-96.1118	43.7180	249320.4	4845046.0
45	259 Viking city	129	-96.4068	48.2200	246955.2	5346142.0
45	260 Viking township	233	-96.4368	48.2299	244780.2	5347343.0
61	125 Villard city	275	-95.2707	45.7142	323267.5	5064582.0
77	175 Villard township	466	-94.7149	46.3265	367994.4	5131533.0
60	350 Vineland township	156	-96.7959	47.6331	214854.2	5282287.0
56	400 Vining city	87	-95.5351	46.2628	304627.9	5126151.0
55	120 Viola township	574	-92.2589	44.0642	559357.5	4879053.0
69	440 Virginia city	11056	-92.4982	47.5107	537783.6	5261820.0
81	60 Vivian township	389	-93.7073	43.8917	443189.9	4859867.0
69	445 Waasa township	428	-92.1160	47.6728	566360.6	5280091.0
31	240 Wabana township	354	-93.5105	47.4115	461487.5	5250801.0
79	120 Wabasha city	2372	-92.0353	44.3728	576860.9	4913513.0
64	185 Wabasso city	745	-95.2554	44.4027	320396.7	4918856.0
11	285 Wabedo township	273	-94.2157	46.9346	407458.0	5198396.0
10	100 Waconia city	2638	-93.7851	44.8481	437958.6	4966163.0
10	105 Waconia township	1402	-93.8277	44.8474	434589.6	4966118.0
25	130 Wacouta township	350	-92.4043	44.5559	547313.1	4933576.0
80	94 Wadena city	4699	-95.1344	46.4400	336043.6	5144937.0
80	95 Wadena township	1094	-95.0916	46.4126	339246.1	5141803.0
1	200 Wagner township	300	-93.1165	46.2028	491012.7	5116364.0
48	125 Wahkon city	271	-93.5252	46.1253	459420.4	5107880.0
11	290 Wahnena township	190	-93.8617	47.2826	434833.5	5236706.0
73	280 Waite Park city	3496	-94.2226	45.5500	404563.8	5044564.0
73	285 Wakefield township	2230	-94.4442	45.4572	387081.9	5034534.0
66	80 Walcott township	1553	-93.2228	44.2399	482211.5	4898323.0
11	295 Walden township	374	-94.4711	46.6746	387478.6	5169840.0
61	130 Walden township	261	-95.6857	45.5438	290335.2	5046656.0
81	65 Waldorf city	249	-93.6974	43.9324	444018.9	4864383.0
11	300 Walker city	970	-94.5798	47.0919	380099.5	5216364.0

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78	85 Walls township	136	-96.5717	45.7170	222024.7	5068598.0
64	190 Walnut Grove city	753	-95.4719	44.2244	302554.9	4899557.0
22	100 Walnut Lake township	362	-93.8272	43.7179	433362.4	4840656.0
37	140 Walter township	266	-96.4024	45.1095	232339.9	5000533.0
22	102 Walters city	118	-93.6734	43.6057	445651.2	4828083.0
50	159 Waltham city	176	-92.8761	43.8237	509960.5	4852087.0
50	160 Waltham township	477	-92.8697	43.8052	510477.2	4850033.0
3	200 Walworth township	195	-96.1305	47.1070	262475.9	5221597.0
25	134 Wanamingo city	717	-92.7912	44.3046	516656.1	4905508.0
25	135 Wanamingo township	511	-92.8555	44.3264	511525.6	4907923.0
64	195 Wanda city	118	-95.2148	44.3162	323372.0	4909159.0
65	175 Wang township	312	-95.4216	44.8478	308630.7	4968679.0
45	270 Wanger township	170	-96.7159	48.4137	225048.7	5368733.0
31	245 Warba city	150	-93.2683	47.1395	479653.8	5220484.0
77	180 Ward township	515	-94.8338	46.1517	358386.6	5112319.0
45	275 Warren city	2105	-96.7698	48.1968	219875.4	5344831.0
85	130 Warren township	623	-91.7787	43.9778	597954.1	4869916.0
45	280 Warrenton township	112	-96.8255	48.2396	215972.9	5349786.0
68	195 Warroad city	1216	-95.3195	48.9087	330040.4	5419684.0
25	145 Warsaw township	591	-92.9798	44.4134	501604.4	4917569.0
66	85 Warsaw township	1323	-93.3443	44.2397	472510.3	4898337.0
81	70 Waseca city	8219	-93.5084	44.0785	459291.5	4880504.0
72	115 Washington Lake	630	-93.9490	44.6736	424775.6	4946909.0
40	110 Washington township	616	-93.8266	44.2609	434016.6	4900967.0
20	80 Wasioja township	859	-92.8620	44.0661	511055.3	4879005.0
4	233 Waskish township	133	-94.4900	48.1940	389267.4	5338722.0
5	80 Watab township	1843	-94.1838	45.6910	407821.7	5060183.0
64	200 Waterbury township	363	-95.2894	44.3260	317453.1	4910415.0
19	175 Waterford township	486	-93.1302	44.5075	489653.5	4928034.0
10	109 Watertown city	1818	-93.8493	44.9636	433019.3	4979041.0
10	110 Watertown township	1429	-93.8280	44.9347	434665.6	4975812.0
40	115 Waterville city	1717	-93.5760	44.2216	453987.9	4896434.0
40	120 Waterville township	599	-93.5859	44.2394	453212.0	4898418.0
47	125 Watkins city	757	-94.4000	45.3151	390262.4	5018691.0
79	125 Watopa township	277	-92.0083	44.2367	579193.1	4898427.0
12	105 Watson city	238	-95.7973	45.0219	279610.6	4988976.0
44	85 Waubun city	390	-95.9407	47.1843	277204.2	5229625.0
1	205 Waukenabo township	272	-93.6345	46.7270	451512.5	5174803.0
54	150 Waukon township	231	-96.1298	47.3694	263699.0	5250746.0
86	165 Waverly city	470	-93.9700	45.0634	423629.6	4990230.0
46	140 Waverly township	301	-94.5524	43.8049	375127.7	4851161.0
31	250 Wawina township	128	-93.1209	47.0676	490818.9	5212462.0
27	235 Wayzata city	3621	-93.5120	44.9663	459622.4	4979113.0
1	210 Wealthwood township	196	-93.6186	46.3871	452436.2	5137025.0
66	90 Webster township	1397	-93.3429	44.5008	472742.1	4927337.0
32	115 Weimer township	288	-95.2759	43.8047	316923.4	4852478.0
25	150 Welch township	689	-92.7320	44.6283	521258.7	4941483.0
46	145 Welcome city	855	-94.6170	43.6697	369632.8	4836238.0
65	180 Wellington township	383	-94.6903	44.5861	365818.1	4938144.0

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22	105 Wells city	2777	-93.7268	43.7441	441479.0	4843491.0
66	95 Wells township	1563	-93.3429	44.3259	472656.7	4907907.0
26	115 Wendell city	216	-96.0999	46.0360	260119.7	5102504.0
87	130 Wergeland township	235	-96.1543	44.6743	249982.0	4951389.0
79	130 West Albany township	462	-92.2494	44.3241	559852.9	4907933.0
76	140 West Bank township	274	-95.7965	45.1957	280339.8	5008277.0
20	85 West Concord city	762	-92.8993	44.1520	508055.1	4888547.0
16	16 West Cook (unorg.)	1404	-90.6476	47.9232	675736.5	5310221.0
18	228 West Crow Wing (unorg.)	3655	-94.2338	46.4094	405168.9	5140055.0
32	120 West Heron Lake	196	-95.2767	43.7175	316593.9	4842804.0
38	46 West Lake (unorg.)	166	-91.6020	47.6472	604997.7	5277818.0
82	180 West Lakeland township	1318	-92.8164	44.9706	514474.6	4979487.0
52	90 West Newton township	599	-94.5582	44.4043	375921.7	4917738.0
19	180 West St. Paul city	18527	-93.0854	44.9033	493259.1	4971998.0
77	184 West Union city	74	-95.0830	45.7997	338123.5	5073686.0
77	185 West Union township	380	-95.0771	45.8091	338612.6	5074714.0
45	285 West Valley township	180	-96.4534	48.4142	244471.9	5367883.0
17	114 Westbrook city	978	-95.4357	44.0436	304855.1	4879382.0
17	115 Westbrook township	353	-95.4017	44.0655	307647.5	4881736.0
42	155 Westerheim township	337	-95.9096	44.5871	269026.1	4940983.0
56	405 Western township	194	-96.2039	46.1521	252594.0	5115721.0
20	90 Westfield township	496	-92.9849	43.8921	501209.7	4859677.0
46	150 Westford township	389	-94.4299	43.8047	384976.9	4850957.0
64	205 Westline township	288	-95.5335	44.4139	298291.1	4920756.0
61	134 Westport city	50	-95.1681	45.7147	331252.8	5064417.0
61	135 Westport township	300	-95.2007	45.7154	328715.2	5064560.0
53	135 Westside township	306	-95.9921	43.6306	258611.7	4834979.0
23	170 Whalan city	119	-91.9276	43.7344	586363.1	4842715.0
66	100 Wheatland township	1230	-93.4628	44.5005	463209.5	4927349.0
78	90 Wheaton city	1969	-96.4978	45.8065	228210.5	5078284.0
66	105 Wheeling township	522	-93.1013	44.3273	491919.8	4908017.0
61	145 White Bear Lake	476	-95.5725	45.6305	299482.0	5055992.0
62	95 White Bear Lake	22528	-93.0200	45.0673	498421.7	4990206.0
82	182 White Bear Lake	10	-92.9823	45.0558	501397.4	4988928.0
62	92 White Bear township	5921	-93.0195	45.1053	498465.4	4994434.0
3	205 White Earth township	668	-95.8702	47.1080	282227.9	5220944.0
29	150 White Oak township	279	-94.7233	46.9332	368815.9	5198966.0
1	215 White Pine township	49	-93.2405	46.3764	481503.6	5135681.0
69	450 White township	4916	-92.2382	47.5010	557372.0	5260898.0
33	95 Whited township	616	-93.2053	45.9425	484085.6	5087463.0
69	452 Whiteface Reserv	170	-92.1726	47.2570	562601.0	5233837.0
34	170 Whitefield township	531	-95.0634	45.0220	337428.1	4987251.0
45	290 Whiteford township	75	-95.9281	48.4123	283325.6	5366052.0
85	135 Whitewater township	222	-92.0180	44.1501	578536.5	4888797.0
54	155 Wild Rice township	376	-96.2574	47.2820	253662.4	5241436.0
32	125 Wilder city	120	-95.2051	43.8262	322682.1	4854719.0
11	305 Wilkinson township	277	-94.5985	47.2801	379104.8	5237312.0
82	185 Willernie city	654	-92.9558	45.0534	503478.5	4988663.0
39	30 Williams city	217	-94.9546	48.7681	356371.8	5403302.0

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1	220 Williams township	126	-93.2430	46.2025	481250.1	5116356.0
34	175 Willmar city	15895	-95.0567	45.1282	338256.6	4999036.0
34	180 Willmar township	817	-95.0625	45.1094	337751.3	4996961.0
64	210 Willow Lake township	358	-95.1688	44.3257	327067.9	4910122.0
58	207 Willow River city	303	-92.8389	46.3213	512399.8	5129544.0
69	455 Willow Valley township	133	-92.8926	47.9341	508023.8	5308764.0
58	210 Wilma township	124	-92.4861	46.1141	539710.6	5106633.0
28	100 Wilmington township	558	-91.5507	43.5444	617082.0	4822072.0
53	139 Wilmont city	380	-95.8263	43.7648	272497.5	4849422.0
53	140 Wilmont township	339	-95.8716	43.8046	269010.5	4853959.0
11	310 Wilson township	469	-94.3754	46.6746	394796.6	5169705.0
85	140 Wilson township	1141	-91.6588	43.9772	607575.7	4870000.0
4	235 Wilton city	176	-94.9967	47.5063	349636.6	5263148.0
81	75 Wilton township	448	-93.5869	43.9785	452925.2	4869440.0
54	160 Winchester township	114	-96.4992	47.1952	234947.7	5232574.0
58	215 Windemere township	915	-92.7396	46.3752	520029.4	5135549.0
17	125 Windom city	4666	-95.1290	43.8706	328936.3	4859490.0
50	170 Windom township	657	-92.8689	43.6312	510574.5	4830710.0
78	95 Windsor township	85	-96.7098	45.7149	211267.1	5068845.0
65	185 Winfield township	333	-95.0556	44.8472	337552.4	4967815.0
80	105 Wing River township	512	-94.9665	46.4972	349096.3	5150953.0
60	354 Winger city	200	-95.9879	47.5381	275139.3	5269069.0
60	355 Winger township	264	-96.0042	47.5433	273931.1	5269695.0
22	115 Winnebago City township	346	-94.1872	43.8043	404503.6	4850608.0
22	110 Winnebago city	1869	-94.1699	43.7642	405830.3	4846131.0
28	105 Winnebago township	355	-91.4316	43.5445	626707.0	4822261.0
85	145 Winona city	25075	-91.6598	44.0559	607352.5	4878742.0
85	150 Winona township	815	-91.6878	44.0983	605033.4	4883417.0
15	130 Winsor township	195	-95.5157	47.8037	311625.9	5297334.0
43	109 Winsted city	1522	-94.0455	44.9651	417545.7	4979392.0
43	110 Winsted township	1176	-94.0733	44.9352	415307.5	4976096.0
72	120 Winthrop city	1376	-94.3632	44.5429	391703.6	4932861.0
69	460 Winton city	276	-91.8008	47.9282	589582.4	5308802.0
31	255 Wirt township	82	-93.9691	47.7145	427309.9	5284809.0
32	130 Wisconsin township	317	-94.9136	43.6311	345621.6	4832465.0
85	155 Wiscoy township	345	-91.6596	43.8904	607663.6	4860359.0
3	215 Wolf Lake city	67	-95.3563	46.8035	320205.2	5185806.0
3	216 Wolf Lake township	324	-95.3532	46.8481	320586.2	5190753.0
18	230 Wolford township	175	-94.0064	46.5337	422821.6	5153627.0
84	128 Wolverton city	177	-96.7318	46.5642	213989.3	5163292.0
84	130 Wolverton township	149	-96.7185	46.5871	215127.2	5165785.0
87	134 Wood Lake city	420	-95.5338	44.6510	299079.9	4947084.0
87	135 Wood Lake township	314	-95.5436	44.6728	298377.5	4949536.0
82	191 Woodbury city	10297	-92.9232	44.9055	506060.7	4972238.0
27	240 Woodland city	526	-93.5130	44.9522	459534.8	4977551.0
86	170 Woodland township	1098	-93.9511	45.0219	425061.6	4985603.0
4	240 Woodrow township	83	-94.6139	47.9768	379550.6	5314762.0
11	315 Woodrow township	449	-94.3423	46.9346	397824.6	5198548.0
12	110 Woods township	326	-95.3085	45.1089	318397.3	4997427.0

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60	365 Woodside township	312	-96.1331	47.6309	264625.2	5279818.0
56	410 Woodside township	323	-95.2091	46.2393	329676.2	5122794.0
59	105 Woodstock city	180	-96.0966	44.0103	251767.9	4877464.0
81	80 Woodville township	1176	-93.4664	44.0656	462647.7	4879043.0
1	225 Workman township	152	-93.3788	46.7261	471050.6	5174574.0
53	150 Worthington city	10243	-95.6032	43.6323	289998.8	4834110.0
53	155 Worthington township	433	-95.6328	43.6306	287602.4	4833998.0
69	465 Wouri township	750	-92.4916	47.5886	538228.0	5270486.0
9	129 Wrenshall city	333	-92.3790	46.6237	547543.9	5163317.0
9	130 Wrenshall township	322	-92.3575	46.5487	549256.7	5154997.0
9	140 Wright city	162	-93.0076	46.6725	499416.1	5168558.0
45	295 Wright township	223	-96.5843	48.4142	234789.0	5368328.0
57	120 Wyandotte township	127	-96.0339	47.9914	273652.0	5319585.0
30	80 Wyanett township	1429	-93.4511	45.6025	464823.0	5049760.0
77	195 Wykeham township	505	-95.0839	46.1512	339074.7	5112735.0
23	175 Wykoff city	482	-92.2661	43.7070	559129.7	4839376.0
63	85 Wylie township	95	-96.4169	47.9485	244867.0	5316012.0
13	105 Wyoming city	1559	-92.9993	45.3330	500052.6	5019721.0
13	106 Wyoming township	2312	-92.9556	45.3394	503479.8	5020439.0
37	145 Yellow Bank township	281	-96.4040	45.2114	232697.4	5011854.0
23	180 York township	408	-92.2686	43.5443	559086.4	4821309.0
10	125 Young America city	1237	-93.9159	44.7829	427538.4	4959028.0
10	126 Young America township	952	-93.9487	44.7612	424914.9	4956645.0
28	110 Yucatan township	351	-91.6709	43.7345	607032.9	4843031.0
31	260 Zemple city	62	-93.7907	47.3203	440245.2	5240848.0
71	85 Zimmerman city	1074	-93.5922	45.4458	453688.6	5032428.0
73	290 Zion township	519	-94.7008	45.4558	367014.4	5034774.0
79	144 Zumbro Falls city	208	-92.4231	44.2871	546032.1	4903711.0
79	142 Zumbro township	599	-92.3965	44.2379	548193.4	4898259.0
25	160 Zumbrota city	2129	-92.6750	44.2946	525929.2	4904424.0
25	161 Zumbrota township	613	-92.6099	44.3260	531101.5	4907942.0