

# AITKIN COUNTY (1)

Number of lakes..... 213  
 Lake area, acres..... 113,929

The most prominent topographic features in the county are the Mille Lacs morainal areas which form a horse shoe pattern through the south half of the county east of the Mississippi River, and the Cromwell moraine along the east edge of the county. Between these two morainal belts is a flat swampy area which represents the former bed of Glacial Lake Aitkin.

The southwestern corner of the county is occupied by part of Mille Lacs Lake 48-2, which is a good example of a moraine-dammed lake.

The lakes in this county are located primarily in the two major morainal areas. Although most of the lakes were formed by ice blocks in till, there are several other different types, as illustrated by the following examples:

Origin	Ident. no.	Name
Ice block basins in till	1-67	Rice
	1-148	White Elk
Ice block basins in till deposited in preglacial valleys	1-96	Dam
	1-89	Long
	1-91	Rabbit
	1-1	Pine
Ice block basins in outwash	1-93	Clear
	1-87	Sugar
Irregular deposition of till	1-159	Farm Island
	1-62	Big Sandy
Oxbow lake formed by meander cutoff from Mississippi River	1-79	Lagoon

The largest lake in the county is Mille Lacs, 48-2, which has an area of 62,680 acres in Aitkin County. However, most of the lake is located in Mille Lacs County where it is numbered in the inventory. Large lakes entirely within Aitkin County are listed below.

Ident. no.	Name	Area, acres
1-62	Big Sandy	9,380
1-67	Rice	4,422
1-33	Minnewawa	2,451
1-159	Farm Island	2,025

Big Sandy, 1-62, was originally a smaller lake which was converted to a reservoir by the construction of a dam across the Sandy River in 1895. It is one of the six Mississippi Headwaters Reservoirs and is operated by the U.S. Corps of Engineers.

	Lakes classified by area												Total
	Area in acres												
	10 to 25	25 to 50	50 to 75	75 to 100	100 to 125	125 to 150	150 to 200	200 to 500	500 to 1000	1000 to 2500	2500 to 5000	5000 and more	
Number listed.....	35	44	28	21	9	12	12	31	16	3	1	1	231
Number affected by drainage or dry.....	1	1	4	0	0	1	3	2	1	0	1	0	14

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Ident. number	Name	Range	Township	Location Section	Area in Acres	Meandered	Remarks
58-138	Big Pine .....				85 (398)	x	See Pine County (58).
9-74	.....				1 (28)	...	See Carlton County (9).
1-1	Pine.....	22	43	23-26	391	x	
1-2	Split Rock.....	22	45	6,7	27	...	Affected by C.D. 20.
1-3	Sandabacka.....	22	47	16,17	30	...	
1-4	Dutch.....	22	47	16,17,20	47	...	
1-5	Rice.....	22	47,48	4,5;33	83	x	
1-6	.....	22	48	13	15	...	
1-7	Jay.....	22	48	22,27	12	...	Lake level could be affected by C.D. 14.
1-8	Spruce.....	22	48	23	26	...	
1-9	Douglas.....	22	48	23,24	75	...	
1-10	Nelson.....	22	48	23,26	71	...	Affected by C.D. 14.
1-11	.....	22	48	C 24	19	...	
1-12	.....	22	48	NE 24	18	...	
1-13	Kelly.....	22	48	27,28	15	...	
1-14	Savanna.....	22	50	6	90	x	
1-15	Green.....	22	50	8,9	71	x	
1-16	Little Prairie...	22	50	14,15	78	x	
1-17	Stony.....	22	50	16,21	52	...	
1-18	Little Savanna..	22	50	18	23	...	
1-19	Wolf.....	22	50,51	5,6;32	168	x	Affected by J.D. 3.
1-20	.....	22	51	32	19	...	
1-21	.....	22	52	11,12	17	...	
1-22	Island.....	22,23	49	7,18;12,13	281	x	
1-23	Round.....	22,23	49	30,31;25,26	571	x	
1-24	Town Line.....	22,23	50	7;12,13	32	x	
1-25	Twenty-One.....	23	45	16,21	50	x	Affected by C.D. 20.
1-26	Little Sheriff...	23	47	NW 1	43	...	
1-27	Sheriff.....	23	47	SW 1	97	...	
1-28	Starvation.....	23	47	8,9	81	...	
1-29	Mud.....	23	48	9,10	484	x	Affected by C.D. 14 & 23.
1-30	Rice.....	23	48	28,29,32,33	333	x	Affected by C.D. 42.
1-31	Anderson.....	23	49	10,11,14,15	97	x	
1-32	Camp.....	23	49	13,14	15	...	
1-33	Minnewawa.....	23	49	16,20-23,26-29,32,33	2,451	x	Dam at outlet.
1-34	Horseshoe.....	23	49	23,24	252	x	
1-35	Mud.....	23	49	32,33	65	...	
1-36	Wakefield.....	23	50	2,3	171	x	
1-37	.....	23	50	6	19	...	
1-38	Remote.....	23	50	11-14	135	x	
1-39	.....	23	50	15,22	14	...	
1-40	Aitkin.....	23	50	16,17,19-21,31,32	850	x	Federal Reservoir.
1-41	Twin.....	23	50	21,22	26	x	
1-42	Glacier.....	23	50	23,26	139	x	
1-43	.....	23	50	NE 29	26	...	
1-44	Tiesen.....	23	50	NC 30	30	x	
1-45	Blackface.....	23	51	3,4,10	185	x	
1-46	Ball Bluff.....	23	51	5	178	x	
1-47	Long.....	23	51	9,16	30	x	
1-48	Little Blackface	23	51	10	30	x	
1-49	Bay.....	23	51	15,16,22	60	x	
1-50	.....	23	51	16,17	10	...	
1-51	.....	23	51	17	17	...	
1-52	Little Red Horse	23	51	21	30	x	
1-53	Rat House.....	23	51	26,27,34,35	122	x	

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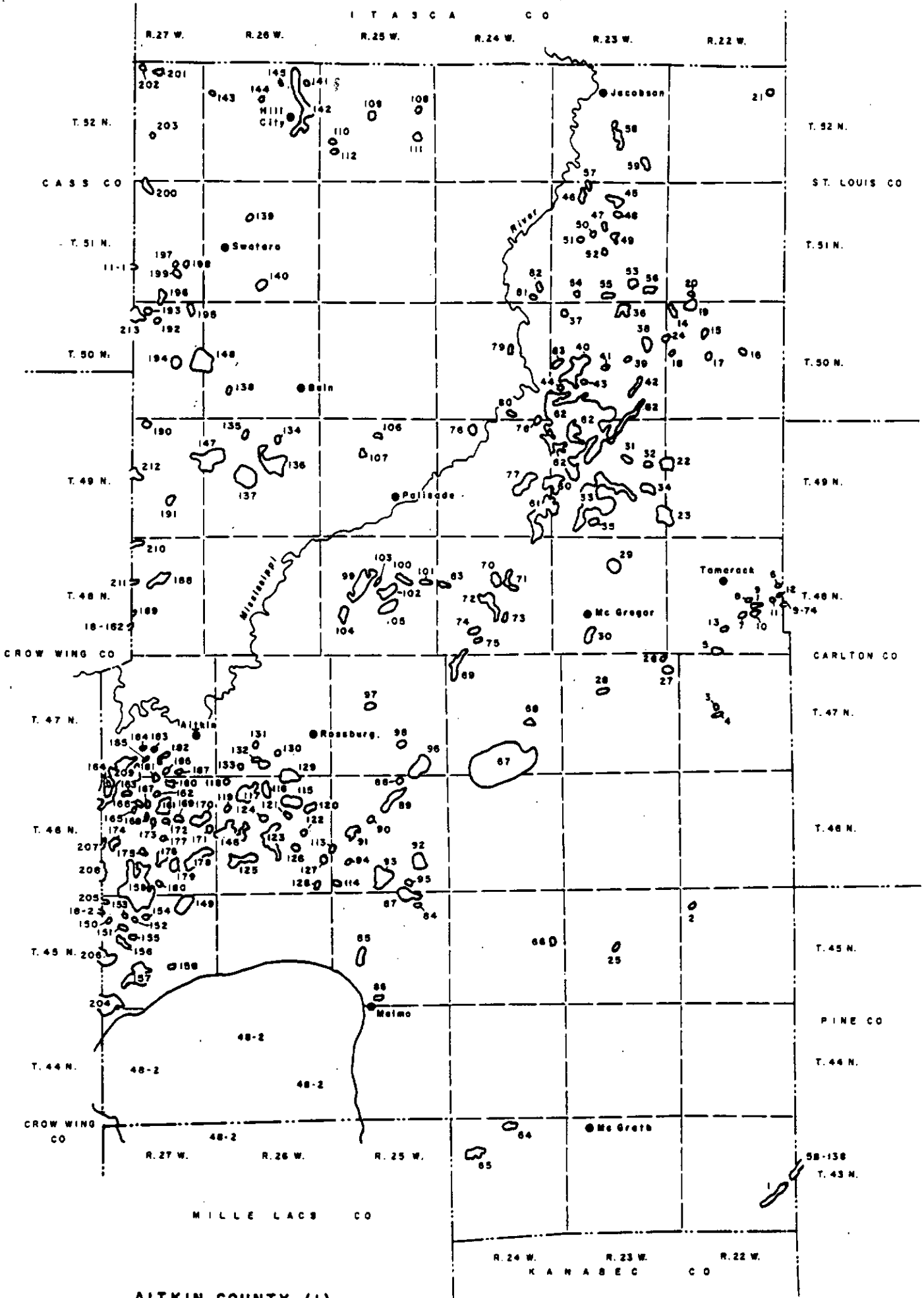
Ident. number	Name	Location			Area in Acres	Meandered	Remarks
		Range	Township	Section			
1-54		23	51	32	15	...	
1-55	Boot	23	51	33,34	77	x	
1-56	Cutaway	23	51	35,36	123	x	
1-57	Little Ball Bluff	23	51,52	4,5;32,33	37	x	
1-58	Vanduse	23	52	15,22,27	233	x	
1-59	Hay	23	52	25,26,35,36	133	x	
1-60	Sandy River	23,24	49	18,19;13,24	368	x	Federal Reservoir.
1-61	Flowage	23,24	49	30;24-26	720	x	Do.
1-62	Big Sandy	23,24	49,50	various	9,380	x	Do.
1-63	Bass	23,24	50	19;24	94	x	
1-64	Bear	24	43	3,4	127	x	
1-65	Cedar	24	43	7,8	260	x	
1-66	Porcupine	24	45	13	53	x	Affected by C.D. 20.
1-67	Rice	24	46,47	3-5;26-29,32-35	4,422	x	Affected by J.D. 4.
1-68	Mandy	24	47	23	107	...	
1-69	Portage	24	47,48	5-7;32	387	x	
1-70	Round	24	48	9,10,15,16	188	x	
1-71	Davis	24	48	10,14,15	150	x	
1-72	Rock	24	48	16,21,22,27,28	366	x	
1-73	Bass	24	48	22,27	60	x	
1-74	Turner	24	48	28,29,32	63	x	
1-75	Ude	24	48	32,33	13	...	
1-76	Sanders	24	49	5	55	x	
1-77	Rat	24	49	various	442	x	
1-78	Brown	24	49,50	1;36	97	x	
1-79	Lagoon	24	50	15	23	x	
1-80	Libby	24	50	34,35	77	x	
1-81	Oxbow	24	51	35,36	36	...	
1-82		24	51	36	39	...	
1-83	Townline	24,25	48	18;13	80	x	
1-84	Sugar	25	45	2	23	x	
1-85	Twenty	25	45	20,29	153	x	Affected by C.D. 36.
1-86	Deer	25	45	32,33	47	x	
1-87	Sugar	25	45,46	2,3;34	466	...	
1-88	Lily	25	46	3	50	...	
1-89	Long	25	46	3,4,9,10	433	x	
1-90	Spring	25	46	16,17	35	...	
1-91	Rabbit	25	46	17-20	210	x	Dam at outlet.
1-92	Swamp	25	46	26	276	x	
1-93	Clear	25	46	27,28,33,34	590	x	
1-94	Johnson	25	46	30	20	...	
1-95		25	46	34	16	...	
1-96	Dam	25	46,47	2,3;34-36	633	x	Dam at outlet.
1-97	Newstrom	25	47	16,17	97	...	
1-98	Camp	25	47	27	127	x	
1-99	Gun	25	48	8,9,16,17,20	735	x	Affected by C.D. 38 and State Ditch 66.
1-100	Jenkins	25	48	10,11,14,15	127	x	
1-101	Long	25	48	13	40	...	
1-102	Wilkins	25	48	15,16,22	366	x	
1-103		25	48	16	23	...	
1-104	French	25	48	19,20,29,30	155	x	Affected by State Ditch 66.
1-105	Fleming	25	48	21,22	326	x	
1-106	Clear	25	49	3,4,9,10	123	x	
1-107	Red	25	49	8,9,16,17	97	x	
1-108	Langs	25	52	13,14	43	...	
1-109	Taylor	25	52	16	53	...	
1-110	Studhorse	25	52	19,30	63	...	

DIVISION OF WATERS, SOILS AND MINERALS

Ident. number	Name	Range	Township	Location Section	Area in Acres	Meandered	Remarks
1-111	Washburn	25	52	23,24	73	...	Affected by C.D. 28.
1-112	Dagle	25	52	NE 30	17	...	
48-2	Mille Lacs				62,680 (132,516)	x	See Mille Lacs County (48).
1-113	Turtle	25,26	46	19,24	53	x	
1-114	Thirty-One	25,26	46	31,36	40	x	
1-115	Wladimiraf	26	46	3,10,11	440	x	
1-116	Seth	26	46	4	133	x	
1-117	Nord	26	46	4,5,7,8	414	x	
1-118	Raspberry	26	46	NW 6	27	x	
1-119	Edquist	26	46	7	43	...	
1-120	Section 12	26	46	11,12	167	x	
1-121	Linde	26	46	14,15	30	x	
1-122	Sweetman	26	46	14,23	30	x	
1-123	Elm Island	26	46	15,16,21,22,27	656	x	
1-124	Sixteen	26	46	NW 16	20	...	
1-125	Lone	26	46	19-21, 28-30	437	x	
1-126	Sjodine	26	46	22,23	50	x	
1-127	Section 25	26	46	25	48	...	
1-128	Lingroth	26	46	35,36	83	x	
1-129	Sissabagamah	26	46,47	2,3,34,35	386	x	
1-130		26	47	SW 27	20	...	
1-131	Johnson	26	47	28,29	27	...	
1-132	Hansen	26	47	28,29,32,33	200	x	
1-133	Ripple	26	47	32	17	...	
1-134	Sitas	26	49	3,10	103	x	
1-135		26	49	4,5	20	...	
1-136	Waukenabo	26	49	9-11,14-16	819	x	Dam at outlet.
1-137	Round	26	49	16,17,20,21	645	x	
1-138		26	50	29	33	...	
1-139	Kangas	26	51	9	52	...	
1-140	Moose	26	51	27,28,33,34	148	...	
1-141	Previs	26	52	1,12	17	...	
1-142	Hill	26	52	2,11-14,23,24	898	x	Dam at outlet.
1-143	Perry	26	52	7	24	...	
1-144	Hills	26	52	9,16	21	...	
1-145	Chamberlin	26	52	NE 10	11	...	
1-146	Ripple	26,27	46	17-20,13,24	676	x	Dam at outlet.
1-147	Esquagamah	26,27	49	7,8,17,18,12,13	808	x	Do.
1-148	White Elk	26,27	50	18,19,13,24	780	x	
1-149	Rice	27	45	2,3,11	354	x	
1-150	Little Spruce	27	45	7	40	...	
1-151	Spruce	27	45	7,8	80	x	
1-152	Cranberry	27	45	EC 8	47	...	
1-153	Laurel	27	45	NW 8	28	x	
1-154	Horseshoe	27	45	NW 9	53	...	
1-155	Camp	27	45	C 17	60	...	
1-156	Spectacle	27	45	17,18	107	x	
1-157	Pine	27	45	20,21,28,29	646	x	
1-158	Gregg	27	45	22	27	...	
1-159	Farm Island	27	45,46	4-6,28,29,31-33	2,025	x	
1-160	Three	27	46	3	107	...	
1-161	Hammal	27	46	3,9,10	393	x	
1-162	Four	27	46	4,9	47	...	
1-163	Taylor	27	46	5	50	...	
1-164	Christmas	27	46	6	20	...	
1-165	Black Shadow	27	46	SE 8	20	...	
1-166	Carlson	27	46	8,9	33	...	
1-167	Pine Island	27	46	9	60	x	

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Ident. number	Name	Range	Location		Area in Acres	Meandered	Remarks
			Township	Section			
1-168	Hill	27	46	9,16	23	x	
1-169	Bachelor	27	46	10,14,15	80	x	
1-170	Hanging Kettle	27	46	12-14	320	x	Dam at outlet.
1-171	Diamond	27	46	13	80	x	
1-172	Landgren	27	46	NW 15	27	...	
1-173	Long	27	46	16	37	x	
1-174	Thornton	27	46	19	186	x	
1-175	Dummer	27	46	21,28	37	...	
1-176	Pine	27	46	21,22,27,28	126	x	Dam at outlet.
1-177	Anderson	27	46	NW 22	20	...	
1-178	Spirit	27	46	23-26	523	x	Dam at outlet.
1-179	Hickory	27	46	26,27	183	x	
1-180	Apple	27	46	33,34	27	...	
1-181	Blue	27	46,47	3,4;33,34	53	x	
1-182	Pickerel	27	47	27,28,33,34	107	x	
1-183	Bass	27	47	28	53	x	
1-184	Poor Farm	27	47	SW 28	28	...	
1-185	Dogfish	27	47	28,33	43	x	
1-186	Tarr	27	47	34	25	...	
1-187	Lily	27	47	34,35	20	x	
1-188	Blind	27	48	10,11,14,15	323	x	
1-189	Kruny	27	48	21	27	...	
1-190	Starry	27	49	3,4	84	...	
1-191	Avenue	27	49	23,26	29	...	
1-192	Olds	27	50	SC 3	26	...	
1-193	Muskeg	27	50	3,4	29	...	
1-194	Mud	27	50	14,23	135	x	
1-195	Buss	27	50,51	1;36	123	x	
1-196	Otter	27	50,51	3;34,35	135	x	
1-197	Upper McKinney	27	51	23,26	26	...	
1-198	Blackwater	27	51	24-26	29	...	
1-199	McKinney	27	51	26	65	...	
1-200	Shovel	27	51,52	3,4;33,34	230	x	
1-201	Holy Water	27	52	3	100	...	
1-202	Cranberry	27	52	4	130	...	1955 air photo shows much of bed exposed.
1-203		27	52	22	18	...	
1-204	Round	27,28	44,45	6;31,32;1;36	526 (736)	x	Also in Crow Wing County (18).
1-205		27,28	45	6;1	36 (43)	...	Do.
18-2	Long				16 (123)	x	See Crow Wing County (18). Dam at outlet.
1-206	Birch	27,28	45	18,19;13,24	231 (449)	x	Also in Crow Wing County (18).
1-207	Townline	27,28	46	19;24	135 (174)	x	Do.
1-208	Sunset	27,28	46	30,31;25,36	135 (235)	x	Do.
1-209	Cedar	27,28	46,47	4-7;29-33;1,12	1,494 (1,778)	x	Do. Dam at outlet.
1-210	Brown	27;25	48;137	4;13	80 (92)	x	Do.
1-211	Coon	27;25	48;137	16;25	47 (54)	x	Do.
18-162	Terry				32 (102)	x	See Crow Wing County (18).
1-212	Moulton	27;25	49;138	16,21;25,36	199 (282)	x	Also in Crow Wing County (18).
1-213	Edna	27;25	50;139	4,9;13,24	220 (272)	x	Also in Cass County (11).
11-1	Third Guide				19 (44)	...	See Cass County (11).



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