

STATISTICS FOR COUNTIES

County Table 1a.—IRRIGATED FARMS: NUMBER AND

Item (For definitions and explanations, see text)		The State	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown	Brule	Buffalo
1	Irrigated farms.....number 1954...	923	...	7	6	3	6	7	...	2
2	.....1950...	807	...	2	1	...	2	2	1	...
3	Proportion of all farms.....percent 1954...	1.5	...	0.5	1.6	0.2	0.3	0.4	...	1.3
4	Land in irrigated farms.....acres 1954...	1,851,308	...	8,365	29,613	968	1,528	4,170	...	4,810
5	.....1950...	1,175,463	...	174	1,524	...	360	70	400	...
6	Average per farm.....acres 1954...	2,005.8	...	1,195.0	4,935.5	322.7	254.7	595.7	...	2,405.0
7	.....1950...	1,456.6	...	87.0	1,524.0	...	180.0	35.0	400.0	...
<b>Land in irrigated farms according to use, 1954:</b>										
8	Cropland harvested.....farms reporting...	917	...	7	6	3	5	7	...	2
9	.....acres...	227,131	...	4,661	6,222	752	1,051	3,294	...	764
10	Cropland used only for pasture.....acres...	20,934	...	...	45	57	102	20	...	...
11	Cropland not harvested and not pastured.....acres...	29,658	...	15	660	...	41	40	...	...
12	Cultivated summer fallow.....acres...	18,000	...	...	600	...	30	40	...	...
13	Woodland pastured.....acres...	22,762	...	15	324	...	10	...	...	...
14	Woodland not pastured.....acres...	856	...	...	...	...	10	54	...	...
15	Other pasture (not cropland and not woodland)...acres...	1,525,405	...	3,297	21,949	100	216	485	...	3,996
16	Improved.....acres...	13,794	...	45	999	...	10	32	...	...
17	Land pastured, total.....farms reporting...	873	...	7	5	3	5	5	...	2
18	.....acres...	1,569,101	...	3,312	22,318	157	328	505	...	3,996
19	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting...	59	...	...	1	...	...	...	...	...
20	.....acres...	7,954	...	...	160	...	...	...	...	...
21	Cropland used for row or grain crops farmed on contour.....farms reporting...	45	...	...	...	1	...	...	...	...
22	.....acres...	3,133	...	...	...	55	...	...	...	...
23	Land irrigated.....acres 1954...	90,371	...	469	873	177	201	147	...	45
24	.....1949 <sup>2</sup> ...	78,069	...	103	60	...	48	24	1	...
<b>Irrigated land in farms according to use:</b>										
25	Irrigated cropland harvested....farms reporting 1954...	879	...	7	4	1	4	6	...	2
26	.....1949...	761	...	2	1	...	2	2	1	...
27	.....acres 1954...	78,236	...	424	513	120	145	115	...	45
28	.....1949...	66,926	...	88	60	...	48	24	1	...
29	Irrigated pasture.....farms reporting 1954...	302	...	2	2	2	3	1	...	...
30	.....1949...	248	...	1	...	...	...	...	...	...
31	.....acres 1954...	12,135	...	45	360	57	56	32	...	...
32	.....1949...	9,483	...	15	...	...	...	...	...	...
<b>Farms with all harvested crops irrigated:</b>										
33	Farms.....number 1954...	296	...	...	1	...	...	...	...	...
34	.....1949...	262	...	...	...	...	...	1	...	...
35	Irrigated cropland harvested.....acres 1954...	28,457	...	...	400	...	...	...	...	...
36	.....1949...	25,051	...	...	...	...	...	22	...	...
37	1 to 9 acres.....farms reporting 1954...	42	...	...	...	...	...	...	...	...
38	10 to 19 acres.....farms reporting 1954...	18	...	...	...	...	...	...	...	...
39	20 to 29 acres.....farms reporting 1954...	13	...	...	...	...	...	...	...	...
40	30 to 49 acres.....farms reporting 1954...	25	...	...	...	...	...	...	...	...
41	50 to 99 acres.....farms reporting 1954...	73	...	...	...	...	...	...	...	...
42	100 to 199 acres.....farms reporting 1954...	94	...	...	...	...	...	...	...	...
43	200 acres and over.....farms reporting 1954...	31	...	...	1	...	...	...	...	...

  

Item (For definitions and explanations, see text)		Faulk	Grant	Gregory	Haakon	Hamlin	Hand	Hanson	Harding	Hughes
1	Irrigated farms.....number 1954...	2	1	...	5	1	2	3	16	1
2	.....1950...	...	...	...	2	...	...	...	13	1
3	Proportion of all farms.....percent 1954...	0.3	0.1	...	1.2	0.1	0.2	0.4	3.9	0.3
4	Land in irrigated farms.....acres 1954...	2,526	760	...	21,160	465	1,420	5,432	174,152	194
5	.....1950...	...	...	...	572	...	...	...	75,427	169
6	Average per farm.....acres 1954...	1,263.0	760.0	...	4,232.0	465.0	710.0	1,810.7	10,884.5	194.0
7	.....1950...	...	...	...	286.0	...	...	...	5,802.1	169.0
<b>Land in irrigated farms according to use, 1954:</b>										
8	Cropland harvested.....farms reporting...	2	1	...	5	1	2	3	16	1
9	.....acres...	1,418	462	...	2,465	440	985	2,961	5,739	95
10	Cropland used only for pasture.....acres...	300	127	...	30	...	17	...	105	...
11	Cropland not harvested and not pastured.....acres...	390	...	...	145	...	65	...	1,045	...
12	Cultivated summer fallow.....acres...	40	...	...	95	...	65	...	345	...
13	Woodland pastured.....acres...	...	...	...	100	...	...	...	...	...
14	Woodland not pastured.....acres...	...	...	...	6	...	...	...	...	...
15	Other pasture (not cropland and not woodland)...acres...	320	140	...	18,153	...	322	1,337	166,787	90
16	Improved.....acres...	...	...	...	910	...	20	...	1,145	40
17	Land pastured, total.....farms reporting...	2	1	...	5	...	2	2	15	1
18	.....acres...	620	267	...	18,283	...	339	1,337	166,892	90
19	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting...	...	...	...	3	...	1	...	4	...
20	.....acres...	...	...	...	550	...	70	...	652	...
21	Cropland used for row or grain crops farmed on contour.....farms reporting...	...	...	...	1	...	...	...	2	...
22	.....acres...	...	...	...	30	...	...	...	113	...
23	Land irrigated.....acres 1954...	115	75	...	835	70	165	5	1,033	40
24	.....1949 <sup>2</sup> ...	...	...	...	3	...	...	...	865	1
<b>Irrigated land in farms according to use:</b>										
25	Irrigated cropland harvested....farms reporting 1954...	2	1	...	2	1	2	3	15	...
26	.....1949...	...	...	...	1	...	...	...	12	1
27	.....acres 1954...	115	75	...	75	70	165	5	893	...
28	.....1949...	...	...	...	2	...	...	...	415	1
29	Irrigated pasture.....farms reporting 1954...	...	...	...	3	...	...	...	2	1
30	.....1949...	...	...	...	...	...	...	...	1	...
31	.....acres 1954...	...	...	...	760	...	...	...	140	40
32	.....1949...	...	...	...	...	...	...	...	360	...
<b>Farms with all harvested crops irrigated:</b>										
33	Farms.....number 1954...	...	...	...	...	...	...	...	...	...
34	.....1949...	...	...	...	...	...	...	...	1	...
35	Irrigated cropland harvested.....acres 1954...	...	...	...	...	...	...	...	...	...
36	.....1949...	...	...	...	...	...	...	...	100	...
37	1 to 9 acres.....farms reporting 1954...	...	...	...	...	...	...	...	...	...
38	10 to 19 acres.....farms reporting 1954...	...	...	...	...	...	...	...	...	...
39	20 to 29 acres.....farms reporting 1954...	...	...	...	...	...	...	...	...	...
40	30 to 49 acres.....farms reporting 1954...	...	...	...	...	...	...	...	...	...
41	50 to 99 acres.....farms reporting 1954...	...	...	...	...	...	...	...	...	...
42	100 to 199 acres.....farms reporting 1954...	...	...	...	...	...	...	...	...	...
43	200 acres and over.....farms reporting 1954...	...	...	...	...	...	...	...	...	...

<sup>1</sup>Armstrong County was consolidated with Dewey County in March 1954.

<sup>2</sup>Includes irrigated cropland not harvested and not pastured.



STATISTICS FOR COUNTIES

County Table 1a.—IRRIGATED FARMS: NUMBER AND ACREAGE: CENSUSES OF 1954 AND 1950—Continued

Item (For definitions and explanations, see text)		Miner	Minnehaha	Moody	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink
1	Irrigated farms.....number 1954...	2	7	3	84	13	1	2	...	13	15
2	.....1950.....	...	3	...	84	3	...	...	...	10	2
3	Proportion of all farms.....percent 1954...	0.2	0.3	0.2	10.6	1.5	0.2	0.1	...	5.4	1.0
4	Land in irrigated farms.....acres 1954...	760	1,678	926	184,235	79,420	2,430	333	...	170,987	20,894
5	.....1950.....	...	827	...	132,544	2,308	...	...	...	24,088	907
6	Average per farm.....acres 1954...	380.0	239.7	308.7	2,193.3	6,109.2	2,430.0	166.5	...	13,152.8	1,392.9
7	.....1950.....	...	275.7	...	1,577.9	769.3	...	...	...	2,408.8	453.5
<b>Land in irrigated farms according to use, 1954:</b>											
8	Cropland harvested.....farms reporting...	2	7	3	81	13	1	2	...	13	15
9	.....acres...	549	1,104	674	12,366	6,383	905	183	...	12,437	13,586
10	Cropland used only for pasture.....acres...	36	174	25	4,114	...	...	...	...	245	396
11	Cropland not harvested and not pastured.....acres...	...	5	...	1,097	153	...	8	...	4,784	625
12	Cultivated summer fallow.....acres...	...	5	...	235	6	...	...	...	4,669	377
13	Woodland pastured.....acres...	10	4	...	2,298	...	...	...	...	95	...
14	Woodland not pastured.....acres...	...	...	...	42	...	...	...	...	5	66
15	Other pasture (not cropland and not woodland).....acres...	135	230	157	163,128	72,651	1,445	129	...	152,898	5,149
16	Improved.....acres...	70	62	20	700	306	...	...	...	605	335
17	Land pastured, total.....farms reporting...	2	6	3	78	13	1	2	...	12	14
18	.....acres...	181	408	182	169,540	72,651	1,445	129	...	153,238	5,545
19	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting...	...	...	...	...	1	...	...	...	3	1
20	.....acres...	...	...	...	...	100	...	...	...	750	80
21	Cropland used for row or grain crops farmed on contour.....farms reporting...	...	2	...	4	...	...	...	...	2	...
22	.....acres...	...	127	...	136	...	...	...	...	35	1,072
23	Land irrigated.....acres 1954...	156	162	124	7,155	1,086	65	46	...	1,022	1,377
24	.....1949 <sup>1</sup> ...	...	95	...	7,975	70	...	...	...	633	160
<b>Irrigated land in farms according to use:</b>											
25	Irrigated cropland harvested.....farms reporting 1954...	...	5	2	82	10	1	2	...	12	15
26	.....1949.....	...	3	...	82	3	...	...	...	10	2
27	.....acres 1954...	...	96	99	6,187	830	65	46	...	697	1,312
28	.....1949.....	...	95	...	6,619	70	...	...	...	556	127
29	Irrigated pasture.....farms reporting 1954...	2	4	1	18	5	...	...	...	1	2
30	.....1949.....	...	...	...	18	...	...	...	...	2	...
31	.....acres 1954...	156	66	25	968	256	...	...	...	325	65
32	.....1949.....	...	...	...	1,344	...	...	...	...	37	...
<b>Farms with all harvested crops irrigated:</b>											
33	Farms.....number 1954...	...	2	...	28	1	...	...	...	...	...
34	.....1949.....	...	...	...	18	1	...	...	...	1	1
35	Irrigated cropland harvested.....acres 1954...	...	24	...	1,825	269	...	...	...	...	...
36	.....1949.....	...	...	...	940	5	...	...	...	38	67
37	1 to 9 acres.....farms reporting 1954...	...	1	...	5	...	...	...	...	...	...
38	10 to 19 acres.....farms reporting 1954...	...	1	...	5	...	...	...	...	...	...
39	20 to 29 acres.....farms reporting 1954...	...	...	...	1	...	...	...	...	...	...
40	30 to 49 acres.....farms reporting 1954...	...	...	...	2	...	...	...	...	...	...
41	50 to 99 acres.....farms reporting 1954...	...	...	...	8	...	...	...	...	...	...
42	100 to 199 acres.....farms reporting 1954...	...	...	...	5	...	...	...	...	...	...
43	200 acres and over.....farms reporting 1954...	...	...	...	2	1	...	...	...	...	...

  

Item (For definitions and explanations, see text)		Stanley	Sully	Todd	Tripp	Turner	Union	Walworth	Washabaugh	Yankton	Ziebach
1	Irrigated farms.....number 1954...	1	...	6	6	3	10	3	6	3	4
2	.....1950.....	...	1	1	1	...	8	2	2	2	1
3	Proportion of all farms.....percent 1954...	0.5	...	1.5	0.5	0.2	0.7	0.5	3.5	0.2	1.2
4	Land in irrigated farms.....acres 1954...	11,800	...	18,859	8,294	972	2,823	1,956	26,878	730	5,810
5	.....1950.....	...	2,320	31,982	2,060	...	1,746	186	9,664	698	3,000
6	Average per farm.....acres 1954...	11,800.0	...	3,143.2	1,382.3	324.0	282.3	652.0	4,479.7	243.3	1,452.5
7	.....1950.....	...	2,320.0	31,982.0	2,060.0	...	218.2	93.0	4,832.0	349.0	3,000.0
<b>Land in irrigated farms according to use, 1954:</b>											
8	Cropland harvested.....farms reporting...	1	...	6	6	3	10	3	6	3	4
9	.....acres...	1,390	...	5,445	1,665	802	2,010	1,144	2,444	523	1,178
10	Cropland used only for pasture.....acres...	...	...	64	...	15	153	140	4	4	50
11	Cropland not harvested and not pastured.....acres...	250	...	123	...	...	156	373	35	...	389
12	Cultivated summer fallow.....acres...	250	...	90	...	...	...	32	...	...	290
13	Woodland pastured.....acres...	...	...	...	40	...	...	11	...	600	3
14	Woodland not pastured.....acres...	...	...	22	...	...	...	161	...	...	...
15	Other pasture (not cropland and not woodland).....acres...	10,130	...	13,004	6,381	84	128	108	23,106	175	4,159
16	Improved.....acres...	...	...	268	160	84	93	...	...	40	60
17	Land pastured, total.....farms reporting...	1	...	6	4	3	9	2	6	2	4
18	.....acres...	10,130	...	13,068	6,421	99	292	248	23,710	182	4,209
19	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting...	...	...	2	1	...	1	...	1	...	1
20	.....acres...	...	...	490	72	...	30	...	150	...	169
21	Cropland used for row or grain crops farmed on contour.....farms reporting...	...	...	2	1	...	2	...	...	1	1
22	.....acres...	...	...	289	30	...	62	...	...	25	16
23	Land irrigated.....acres 1954...	80	...	920	210	164	380	130	419	53	445
24	.....1949 <sup>1</sup> ...	...	1	160	34	...	472	20	300	168	100
<b>Irrigated land in farms according to use:</b>											
25	Irrigated cropland harvested.....farms reporting 1954...	1	...	6	5	1	7	2	5	2	3
26	.....1949.....	...	...	1	1	...	7	2	2	2	1
27	.....acres 1954...	80	...	890	50	80	207	30	415	23	151
28	.....1949.....	...	...	152	34	...	418	20	260	168	100
29	Irrigated pasture.....farms reporting 1954...	...	...	1	1	2	3	1	1	1	2
30	.....1949.....	...	...	1	...	...	2	...	1	...	...
31	.....acres 1954...	...	...	30	160	84	173	100	4	30	294
32	.....1949.....	...	...	8	...	...	47	...	40	...	...
<b>Farms with all harvested crops irrigated:</b>											
33	Farms.....number 1954...	...	...	...	...	...	1	...	...	...	...
34	.....1949.....	...	...	...	...	...	1	...	...	...	...
35	Irrigated cropland harvested.....acres 1954...	...	...	...	...	...	34	...	...	...	...
36	.....1949.....	...	...	...	...	...	123	...	...	...	...
37	1 to 9 acres.....farms reporting 1954...	...	...	...	...	...	...	...	...	...	...
38	10 to 19 acres.....farms reporting 1954...	...	...	...	...	...	...	...	...	...	...
39	20 to 29 acres.....farms reporting 1954...	...	...	...	...	...	...	...	...	...	...
40	30 to 49 acres.....farms reporting 1954...	...	...	...	...	...	1	...	...	...	...
41	50 to 99 acres.....farms reporting 1954...	...	...	...	...	...	...	...	...	...	...
42	100 to 199 acres.....farms reporting 1954...	...	...	...	...	...	...	...	...	...	...
43	200 acres and over.....farms reporting 1954...	...	...	...	...	...	...	...	...	...	...

<sup>1</sup>Includes irrigated cropland not harvested and not pastured.