

Table 13. **Energy Expenses and Fuel Storage Capacity for Farm Business: 1978** —Con.

[1978 data are based on a sample of farms; see text]

**All Farms
Part 3 of 3**

	Natural gas		Kerosene, motor oil, and grease		Electricity		Other—coal, wood, coke, etc.	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Marshall.....	6	2	549	131	441	353	22	4
Meade.....	23	(D)	720	137	588	359	75	22
Mellette.....	—	—	250	68	199	164	9	1
Miner.....	9	1	548	91	459	(D)	9	(D)
Minnehaha.....	35	23	1 476	217	1 153	753	22	13
Moody.....	15	20	783	157	690	523	11	2
Pennington.....	5	1	569	83	441	320	44	8
Perkins.....	—	—	644	156	477	422	69	11
Potter.....	—	—	365	132	287	(D)	2	(D)
Roberts.....	11	4	1 113	195	851	492	28	5
Sanborn.....	12	36	486	81	398	219	6	3
Shannon.....	2	(D)	154	40	134	87	6	(2)
Spink.....	7	3	898	208	721	671	21	27
Stanley.....	1	(D)	177	51	128	118	—	—
Sully.....	—	—	315	80	184	257	5	(2)
Todd.....	—	—	250	53	231	327	4	1
Tripp.....	1	(D)	772	154	633	330	15	1
Turner.....	22	15	1 155	173	952	634	27	11
Union.....	23	9	781	163	610	449	14	4
Walworth.....	5	(2)	416	95	327	371	50	7
Washabaugh.....	—	—	132	33	105	82	6	10
Yankton.....	36	17	790	136	637	366	18	1
Ziebach.....	—	—	213	47	153	94	7	3
Farms not on mail list.....	—	—	924	56	704	103	—	—

Table 14. **Hired Farm Labor—Expenses and Number of Workers: 1978**

[1978 data are based on a sample of farms; see text]

All Farms

	Farms		Reporting only workers working less than 150 days			Reporting only workers working 150 days or more			Reporting both—workers working less than 150 days or 150 days or more															
			Farms	Workers	Expenses (\$1,000)	Farms	Workers	Expenses (\$1,000)	Farms	less than 150 days	150 days or more	Expenses (\$1,000)												
South Dakota.....	16	261	54	839	10	854	31	296	11	175	2	821	4	767	17	739	2	586	7	636	4	799	25	926
Aurora.....	167	457	122	451	175	31	49	155	14	37	21	127												
Beadle.....	292	957	171	550	181	48	81	283	73	209	94	493												
Bennett.....	140	619	69	295	103	40	66	219	31	89	76	297												
Bon Homme.....	365	575	280	910	261	64	92	221	21	31	29	94												
Brookings.....	475	1 877	390	1 081	324	48	100	550	37	310	136	1 004												
Brown.....	501	2 611	246	555	250	93	165	587	162	417	316	1 774												
Brule.....	193	685	123	622	163	44	59	213	26	59	46	309												
Buffalo.....	37	200	21	41	20	6	11	42	10	20	23	137												
Butte.....	256	1 201	133	422	157	40	85	280	83	250	169	764												
Campbell.....	176	384	111	264	132	32	72	110	33	104	62	142												
Charles Mix.....	387	1 438	236	513	176	105	177	838	46	92	93	424												
Clark.....	243	938	134	312	102	51	85	357	58	186	105	480												
Clay.....	319	915	252	864	354	39	65	284	34	142	46	277												
Codington.....	263	1 171	164	468	236	73	126	457	26	62	65	477												
Corson.....	239	958	169	479	210	28	60	180	42	181	99	567												
Custer.....	106	284	71	172	43	15	24	94	20	48	29	147												
Davison.....	204	749	139	304	158	31	47	169	34	78	49	422												
Day.....	338	1 048	211	370	181	75	84	274	52	137	86	593												
Deuel.....	266	695	186	620	153	41	78	322	39	75	52	220												
Dewey.....	218	625	129	301	111	34	75	187	55	75	94	327												
Douglas.....	228	464	172	507	118	42	79	134	14	53	49	212												
Edmunds.....	190	681	108	237	141	45	80	254	37	66	55	285												
Fall River.....	151	1 232	63	151	90	41	76	454	47	161	93	688												
Faulk.....	107	466	66	137	86	16	22	69	25	67	54	311												
Grant.....	329	875	251	581	208	43	58	250	35	93	73	417												
Gregory.....	295	1 030	191	357	189	61	109	412	43	85	98	430												
Haakon.....	136	750	68	134	86	32	53	204	36	101	72	461												
Hamlin.....	216	658	151	455	156	27	51	170	38	65	79	333												
Hand.....	235	1 200	145	360	220	47	81	400	43	107	86	580												
Hanson.....	200	451	140	298	70	26	41	173	34	76	67	208												
Harding.....	177	741	121	349	149	27	44	188	29	91	58	404												
Hughes.....	93	509	41	105	54	20	40	255	32	64	34	201												
Hutchinson.....	528	964	413	1 052	290	83	133	409	32	109	50	265												
Hyde.....	85	473	52	122	54	25	43	113	8	59	42	306												
Jackson.....	75	263	43	103	37	22	39	158	10	22	17	69												
Jerauld.....	158	398	98	346	75	32	68	166	28	42	36	157												
Jones.....	115	429	87	143	97	14	25	166	14	39	34	166												
Kingsbury.....	280	760	204	445	261	31	61	221	45	136	88	278												
Lake.....	244	1 132	165	547	242	40	52	217	39	101	99	674												
Lawrence.....	89	330	59	124	23	7	19	124	23	32	36	184												
Lincoln.....	483	920	396	1 886	366	43	73	261	44	80	64	293												
Lyon.....	181	1 089	89	226	325	48	103	457	44	122	88	307												
McCook.....	320	545	272	782	230	21	22	42	27	87	42	272												
McPherson.....	243	641	179	646	184	29	40	187	35	83	67	270												
Marshall.....	205	1 104	108	216	154	64	101	345	33	76	88	606												
Meade.....	354	1 190	232	531	227	72	135	488	50	137	92	474												
Mellette.....	109	330	80	252	110	14	22	114	15	43	23	106												
Miner.....	196	625	130	233	147	44	58	269	22	49	33	209												
Minnehaha.....	608	1 566	437	1 566	452	110	160	607	61	342	134	526												
Moody.....	371	793	274	815	245	49	67	189	48	190	58	360												
Pennington.....	223	877	137	267	128	24	55	316	62	142	82	433												

Table 14. **Hired Farm Labor—Expenses and Number of Workers: 1978—Con.**

[1978 data are based on a sample of farms; see text]

All Farms			Reporting only workers working less than 150 days			Reporting only workers working 150 days or more			Reporting both—workers working less than 150 days or 150 days or more			
	Farms	Expenses (\$1,000)	Farms	Workers	Expenses (\$1,000)	Farms	Workers	Expenses (\$1,000)	Farms	less than 150 days	150 days or more	Expenses (\$1,000)
.....s	313	1 244	169	394	181	79	100	432	65	160	110	632
er	149	904	90	153	122	23	28	204	36	90	76	577
aberts	441	785	307	820	216	95	168	368	39	163	60	201
Sanborn	185	490	129	320	123	34	53	81	22	79	55	286
Shannon	98	382	55	180	67	11	31	96	32	95	49	219
Spink	266	1 166	151	307	158	53	67	245	62	173	125	763
Stanley	74	609	26	108	40	21	32	184	27	60	59	385
Sully	135	898	51	99	66	44	63	346	40	101	72	486
Todd	121	556	77	197	82	24	47	201	20	54	52	273
Tripp	348	1 225	215	575	190	64	134	506	69	183	116	529
Turner	576	1 395	438	1 451	371	71	120	358	67	254	125	665
Union	422	1 261	322	1 605	353	48	98	373	52	381	80	535
Walworth	165	458	102	227	155	39	76	191	24	34	32	111
Washabaugh	65	328	35	76	64	16	33	148	14	27	21	116
Yankton	345	902	244	751	204	48	80	265	53	211	63	434
Ziebach	105	332	70	217	71	20	26	108	15	49	23	153
Farms not on mail list	44	11	44	249	11	-	-	-	-	-	-	-

Table 15. **Estimated Market Value of All Machinery and Equipment: 1978**

[1978 data are based on a sample of farms; see text]

All Farms	Total		Farms by estimated value of machinery and equipment								
	Farms	Estimated value (\$1,000)	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$69,999	\$70,000 to \$99,999	\$100,000 to \$199,999	\$200,000 or more
South Dakota	39 654	1 809 910	2 317	5 290	6 664	5 167	6 812	4 783	3 322	4 297	1 002
Aurora	497	21 315	24	101	70	31	116	57	41	51	6
Beadle	933	39 328	50	102	213	119	175	106	61	82	25
Bennett	294	14 594	24	44	26	30	50	61	18	23	18
Bon Homme	880	33 522	62	71	171	143	174	112	77	65	5
Brookings	1 114	48 997	76	129	193	140	198	145	88	126	19
Brown	1 231	69 809	64	119	158	173	220	108	171	162	56
Brule	452	22 158	11	64	70	47	80	34	77	64	5
Buffalo	101	5 907	2	19	28	15	5	3	2	21	6
Butte	489	20 722	57	64	74	58	61	67	48	49	11
Campbell	383	18 836	-	27	33	100	89	44	50	32	8
Charles Mix	922	44 112	43	108	132	69	200	158	77	121	14
Clark	714	32 396	27	113	118	85	114	127	80	32	18
Clay	603	35 630	7	37	102	51	127	78	86	93	22
Codington	693	31 590	43	84	131	95	124	68	48	84	16
Corson	491	20 359	67	85	82	58	74	35	38	36	16
Custer	271	4 891	22	72	83	50	31	2	2	9	-
Davison	505	21 355	46	64	110	40	84	81	13	53	14
Day	854	40 486	21	87	170	128	135	148	32	111	22
Deuel	745	31 531	35	120	116	140	87	106	46	80	15
Dewey	372	13 639	11	59	70	74	51	43	37	23	4
Douglas	529	22 223	26	36	100	95	109	80	28	48	7
Edmunds	564	29 326	63	57	84	69	86	46	52	84	23
Fall River	306	10 699	18	64	57	29	67	26	18	26	1
Faulk	399	29 990	16	21	49	27	55	48	61	102	20
Grant	734	39 448	14	67	82	157	107	119	71	95	22
Gregory	690	28 715	38	110	104	132	95	65	56	80	10
Haakon	313	17 762	9	64	33	62	27	29	17	57	15
Hamlin	579	27 875	11	91	59	96	95	81	44	98	4
Hand	652	34 012	29	99	60	89	126	92	75	58	24
Hanson	462	18 172	10	80	88	80	98	16	31	52	7
Harding	310	14 115	3	71	19	40	67	52	29	21	8
Hughes	245	15 361	11	46	30	14	17	36	25	54	12
Hutchinson	1 122	52 289	55	124	191	128	249	156	86	96	37
Hyde	246	10 455	36	17	18	21	76	28	21	27	2
Jackson	154	7 373	6	14	28	22	27	26	8	18	5
Jerauld	362	13 755	26	58	94	37	60	22	29	31	5
Jones	223	12 972	19	39	26	16	26	23	25	44	5
Kingsbury	767	41 097	20	68	143	84	117	113	80	106	36
Lake	753	28 867	35	84	135	116	214	73	33	55	8
Lawrence	258	5 716	13	103	52	24	32	12	16	4	2
Lincoln	1 189	48 554	68	165	226	111	179	201	108	116	15
Lyman	438	25 943	17	60	60	56	59	53	50	52	31
McCook	793	34 737	50	100	111	89	167	132	55	69	20
McPherson	522	23 525	26	64	81	72	118	34	67	47	13
Marshall	549	32 215	13	108	54	70	80	63	60	72	29
Meade	720	25 723	32	100	120	132	138	106	42	45	5
Mellette	250	14 383	2	8	39	22	56	34	37	49	3
Miner	548	21 172	5	111	109	54	113	91	18	30	17
Minnehaha	1 487	55 864	155	181	349	170	194	151	140	128	19
Moody	784	38 462	66	56	103	127	160	79	60	112	21
Pennington	569	18 412	53	104	131	74	73	63	38	28	5
Perkins	645	33 053	10	82	168	44	147	49	32	75	38
Potter	365	25 156	15	16	36	26	45	83	50	80	14
Roberts	1 113	52 322	24	176	148	199	173	119	111	150	13
Sanborn	491	16 837	28	105	107	83	65	31	32	31	9
Shannon	156	5 053	4	35	27	22	42	10	5	10	1
Spink	898	62 664	45	61	118	93	111	164	74	169	63
Stanley	177	9 334	14	22	25	19	30	26	13	18	10
Sully	315	21 324	19	28	48	42	43	24	33	57	21
Todd	250	11 565	15	27	55	23	44	31	24	23	8
Tripp	772	34 263	20	118	110	118	171	72	75	65	23
Turner	1 155	49 437	54	174	212	115	217	153	84	127	19
Union	781	38 748	30	92	136	90	138	102	47	129	17