

**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	South Dakota	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
Livestock and poultry purchased ----- farms, 1982..	17 331	241	493	126	455	508	486
1978..	20 302	278	499	164	575	515	592
\$1,000, 1982..	446 010	4 282	18 171	3 117	10 795	11 498	27 726
1978..	402 675	3 865	12 437	3 576	10 269	8 580	23 381
Feed for livestock and poultry ----- farms, 1982..	26 066	356	625	184	624	739	819
1978..	28 713	389	699	218	711	811	860
\$1,000, 1982..	268 944	3 824	8 715	1 296	6 189	6 670	10 489
1978..	203 062	2 604	5 154	1 158	6 128	5 537	8 451
Commercially mixed formula feeds ----- farms, 1982..	11 459	141	281	106	295	405	350
1978..	11 195	152	285	94	280	415	341
tons, 1982..	466 148	4 879	11 092	2 786	9 967	11 030	17 035
1978..	388 518	3 993	11 132	2 001	8 872	12 310	8 719
\$1,000, 1982..	90 856	1 195	2 302	436	2 176	2 386	3 224
1978..	67 000	809	1 978	303	1 541	2 357	1 516
Seeds, bulbs, plants, and trees ----- farms, 1982..	27 980	424	726	114	759	847	875
1978..	29 196	426	765	97	800	944	904
\$1,000, 1982..	68 295	795	1 757	255	1 382	2 505	2 998
1978..	51 315	648	1 521	206	1 139	1 837	2 256
Commercial fertilizer ----- farms, 1982..	19 288	285	418	60	572	698	609
1978..	21 236	291	514	75	660	847	631
\$1,000, 1982..	79 742	643	1 978	243	1 371	3 478	4 696
1978..	76 202	530	2 008	174	1 519	3 054	3 359
Other agricultural chemicals <sup>1</sup> ----- farms, 1982..	20 180	176	447	49	538	675	621
1978..	24 984	292	652	113	624	865	914
\$1,000, 1982..	53 836	246	1 210	212	799	2 483	2 080
1978..	38 042	282	985	261	597	1 278	1 543
Hired farm labor ----- farms, 1982..	14 415	166	247	138	217	381	505
1978..	16 217	167	292	140	365	475	501
\$1,000, 1982..	67 414	718	1 647	813	502	2 018	3 324
1978..	54 829	457	957	619	575	1 877	2 611
Contract labor ----- farms, 1982..	1 506	1	36	11	9	23	37
1978..	1 614	19	33	41	15	23	55
\$1,000, 1982..	3 333	(D)	53	162	16	55	88
1978..	3 496	25	75	26	30	216	68
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	19 077	256	448	125	400	576	643
1978..	23 611	339	606	137	525	638	829
\$1,000, 1982..	56 733	576	1 908	1 062	736	855	2 260
1978..	45 067	435	1 078	629	692	899	2 115
Energy and petroleum products ----- farms, 1982..	37 036	480	874	277	821	1 060	1 174
1978..	38 667	497	933	294	879	1 109	1 230
\$1,000, 1982..	256 668	3 712	7 100	2 161	4 200	7 020	9 508
1978..	141 563	1 766	3 605	1 154	2 475	3 706	5 030
Petroleum products ----- farms, 1982..	36 989	480	874	277	821	1 060	1 174
1978..	38 654	497	933	294	878	1 109	1 230
\$1,000, 1982..	214 464	3 170	6 072	1 888	3 388	5 610	8 282
1978..	118 281	1 491	3 018	969	2 032	2 994	4 316
Gasoline and gasohol ----- farms, 1982..	35 217	442	855	243	787	1 016	1 116
1978..	37 515	487	907	294	860	1 098	1 183
\$1,000, 1982..	91 513	1 443	2 345	790	1 381	2 136	3 249
1978..	60 912	894	1 545	528	1 071	1 408	2 120
Storage capacity ----- farms, 1982..	28 166	337	638	204	631	879	840
1,000 gallons, 1982..	15 732	171	401	124	254	413	507
Diesel fuel ----- farms, 1982..	27 357	411	683	204	689	721	927
1978..	26 307	300	620	188	662	768	931
\$1,000, 1982..	89 470	1 254	2 696	849	1 516	2 199	3 894
1978..	39 707	408	1 027	327	654	1 089	1 555
Storage capacity ----- farms, 1982..	22 227	335	529	170	556	580	726
1,000 gallons, 1982..	15 462	168	446	138	281	377	604
LP gas, butane, and propane ----- farms, 1982..	12 257	183	343	95	235	351	397
1978..	10 972	170	285	72	227	334	328
\$1,000, 1982..	19 008	279	659	122	227	880	547
1978..	7 518	92	231	32	136	257	219
Storage capacity ----- farms, 1982..	9 696	135	278	88	194	306	312
1,000 gallons, 1982..	7 741	88	293	81	117	311	246
Fuel oil and kerosene <sup>2</sup> ----- farms, 1982..	4 727	77	52	4	84	146	184
1978..	6 132	64	130	22	191	130	290
\$1,000, 1982..	2 455	47	65	6	53	57	(D)
1978..	2 284	13	43	(D)	31	54	110
Storage capacity ----- farms, 1982..	2 674	57	21	3	60	77	113
1,000 gallons, 1982..	753	15	6	2	16	19	28
Natural gas ----- farms, 1982..	553	1	5	16	13	56	1
1978..	619	5	13	2	28	16	17
\$1,000, 1982..	837	(D)	23	19	5	54	(D)
1978..	387	(Z)	13	(D)	10	18	28
Motor oil and grease <sup>2</sup> ----- farms, 1982..	36 987	480	874	277	821	1 060	1 174
1978..	38 654	497	933	294	878	1 109	1 230
\$1,000, 1982..	11 182	(D)	285	102	206	284	446
1978..	7 472	83	159	67	130	168	284
Electricity ----- farms, 1982..	30 879	427	688	227	635	894	974
1978..	31 377	420	747	228	751	905	1 035
\$1,000, 1982..	41 528	537	986	269	809	(D)	1 222
1978..	22 912	271	574	184	438	709	704
Other—coal, wood, coke, etc. ----- farms, 1982..	1 654	9	64	20	22	25	22
1978..	1 187	11	36	5	8	22	31
\$1,000, 1982..	676	5	42	5	3	(D)	5
1978..	370	3	13	2	5	4	10
1982 interest expense:							
Expenses reported ----- farms..	24 140	285	556	145	519	708	784
\$1,000..	296 609	3 107	8 345	2 818	3 804	9 034	11 525
Expenses reported as "No" ----- farms..	11 067	157	281	121	270	283	364

See footnotes at end of table.

**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Brule	Buffalo	Butte	Campbell	Charles Mix	Clark	Clay
Livestock and poultry purchased ----- farms, 1982..	240	42	281	144	548	228	272
1978..	262	55	300	235	627	341	261
\$1,000, 1982..	5 581	867	6 732	3 906	25 476	8 045	10 253
1978..	4 513	2 725	7 801	2 672	13 481	4 642	9 671
Feed for livestock and poultry ----- farms, 1982..	377	66	385	235	709	403	315
1978..	393	77	385	251	765	485	339
\$1,000, 1982..	3 991	710	3 356	1 652	12 855	3 797	4 086
1978..	2 811	714	3 071	1 395	8 481	2 265	3 546
Commercially mixed formula feeds ----- farms, 1982..	161	20	129	83	350	177	145
1978..	111	24	106	83	418	162	110
tons, 1982..	5 340	372	4 919	2 362	15 889	5 987	8 631
1978..	4 432	783	2 883	3 799	16 008	3 631	2 508
\$1,000, 1982..	1 042	71	802	463	3 552	1 198	1 910
1978..	856	129	471	542	3 063	538	525
Seeds, bulbs, plants, and trees ----- farms, 1982..	390	62	238	283	737	553	495
1978..	354	71	240	287	810	594	549
\$1,000, 1982..	696	206	378	408	1 644	1 481	1 841
1978..	554	196	331	544	1 282	1 136	1 198
Commercial fertilizer ----- farms, 1982..	203	27	179	106	551	393	431
1978..	202	22	182	164	649	467	459
\$1,000, 1982..	744	261	404	307	2 248	1 601	1 700
1978..	712	226	515	375	2 302	1 461	1 657
Other agricultural chemicals <sup>1</sup> ----- farms, 1982..	180	36	150	125	527	431	440
1978..	212	37	224	213	647	517	479
\$1,000, 1982..	359	210	331	243	1 012	1 362	1 343
1978..	284	98	241	287	1 007	717	797
Hired farm labor ----- farms, 1982..	133	45	207	162	361	230	285
1978..	193	37	256	176	387	243	319
\$1,000, 1982..	712	278	981	819	1 533	1 092	933
1978..	685	200	1 201	384	1 438	938	915
Contract labor ----- farms, 1982..	26	4	31	7	39	20	45
1978..	10	4	44	2	28	31	31
\$1,000, 1982..	28	24	54	6	72	76	48
1978..	23	16	78	(D)	37	83	65
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	247	51	220	149	481	367	268
1978..	331	56	281	264	616	470	373
\$1,000, 1982..	563	235	512	402	997	780	583
1978..	573	175	550	556	969	934	618
Energy and petroleum products ----- farms, 1982..	441	94	494	353	880	669	584
1978..	452	101	489	383	917	714	603
\$1,000, 1982..	3 573	998	2 573	3 013	6 999	4 680	3 583
1978..	1 843	518	1 465	1 552	3 695	2 791	2 211
Petroleum products ----- farms, 1982..	441	94	494	353	872	669	584
1978..	452	101	489	383	917	714	603
\$1,000, 1982..	2 868	724	2 125	2 533	5 863	4 046	3 037
1978..	1 447	411	1 192	1 313	3 051	2 405	1 921
Gasoline and gasohol ----- farms, 1982..	401	85	470	331	823	652	541
1978..	431	98	488	371	876	703	585
\$1,000, 1982..	1 148	269	1 229	1 014	2 313	1 741	1 110
1978..	788	226	815	716	1 528	1 211	968
Storage capacity ----- farms, 1982..	300	45	378	250	661	512	377
1,000 gallons, 1982..	154	36	226	147	347	274	200
Diesel fuel ----- farms, 1982..	353	79	276	292	704	560	476
1978..	321	54	234	315	680	532	418
\$1,000, 1982..	1 372	339	667	1 292	2 561	1 700	1 407
1978..	486	124	228	451	1 076	826	699
Storage capacity ----- farms, 1982..	279	39	213	201	538	391	337
1,000 gallons, 1982..	158	39	137	148	333	360	205
LP gas, butane, and propane ----- farms, 1982..	121	31	93	59	393	263	236
1978..	116	48	111	56	316	220	176
\$1,000, 1982..	126	84	94	62	582	331	344
1978..	65	32	58	36	222	156	124
Storage capacity ----- farms, 1982..	75	18	78	46	295	216	188
1,000 gallons, 1982..	41	20	63	36	222	161	185
Fuel oil and kerosene <sup>2</sup> ----- farms, 1982..	32	1	16	43	256	73	39
1978..	80	8	27	78	151	123	64
\$1,000, 1982..	31	(D)	7	(D)	92	51	(D)
1978..	(D)	(D)	(D)	30	44	58	21
Storage capacity ----- farms, 1982..	24	1	13	17	133	34	20
1,000 gallons, 1982..	6	(D)	2	6	40	19	3
Natural gas ----- farms, 1982..	10	-	8	1	15	13	3
1978..	1	1	2	-	15	3	11
\$1,000, 1982..	10	-	5	(D)	9	22	(D)
1978..	(D)	(D)	(D)	-	3	2	3
Motor oil and grease <sup>2</sup> ----- farms, 1982..	441	94	494	353	872	669	584
1978..	452	101	489	383	917	714	603
\$1,000, 1982..	181	(D)	123	132	306	201	158
1978..	100	22	79	80	178	152	106
Electricity ----- farms, 1982..	357	76	418	290	717	492	498
1978..	377	81	365	333	737	551	459
\$1,000, 1982..	704	212	441	481	1 122	613	(D)
1978..	391	(D)	230	238	644	386	290
Other—coal, wood, coke, etc. ----- farms, 1982..	15	10	40	4	34	24	1
1978..	13	2	48	11	6	11	-
\$1,000, 1982..	1	2	7	(Z)	14	20	(D)
1978..	5	(D)	44	1	(Z)	(Z)	-
1982 interest expense:							
Expenses reported ----- farms..	305	59	312	232	610	429	428
\$1,000..	3 340	1 081	3 800	2 468	7 208	5 327	4 900
Expenses reported as "No" ----- farms..	123	32	145	92	255	209	126

See footnotes at end of table.

**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Codington	Corson	Custer	Davison	Day	Deuel	Dewey
Livestock and poultry purchased ----- farms, 1982..	249	281	95	278	296	285	154
1978..	381	309	140	346	363	366	128
\$1,000, 1982..	4 438	4 522	1 149	3 677	3 607	5 008	3 496
1978..	5 949	4 406	1 109	4 853	3 271	3 927	1 604
Feed for livestock and poultry ----- farms, 1982..	465	358	263	386	451	509	294
1978..	490	352	235	394	598	557	271
\$1,000, 1982..	5 103	1 812	1 168	3 506	3 206	3 797	1 969
1978..	4 136	1 676	866	2 774	2 169	2 153	1 564
Commercially mixed formula feeds ----- farms, 1982..	200	72	86	197	260	303	94
1978..	196	116	96	145	300	297	78
tons, 1982..	19 448	2 808	4 639	6 512	7 003	12 381	2 430
1978..	10 539	1 922	1 658	5 957	5 349	4 621	2 503
\$1,000, 1982..	3 007	420	492	1 528	1 406	2 196	391
1978..	1 836	301	232	1 134	859	761	329
Seeds, bulbs, plants, and trees ----- farms, 1982..	488	278	60	386	537	568	187
1978..	479	280	87	406	648	650	134
\$1,000, 1982..	1 272	446	60	710	1 111	1 375	438
1978..	837	585	48	552	868	1 020	247
Commercial fertilizer ----- farms, 1982..	402	115	31	316	444	507	76
1978..	433	111	32	318	524	600	68
\$1,000, 1982..	1 922	281	16	838	2 065	2 097	130
1978..	1 741	356	86	787	1 667	1 694	262
Other agricultural chemicals <sup>1</sup> ----- farms, 1982..	437	173	39	220	460	535	90
1978..	466	183	61	329	621	610	130
\$1,000, 1982..	967	711	47	384	1 124	1 389	260
1978..	728	296	39	431	905	700	272
Hired farm labor ----- farms, 1982..	203	174	114	158	302	272	169
1978..	263	239	106	204	338	266	218
\$1,000, 1982..	1 184	757	439	509	1 495	858	608
1978..	1 171	958	284	749	1 048	695	625
Contract labor ----- farms, 1982..	11	56	16	25	10	6	54
1978..	28	24	8	5	37	52	11
\$1,000, 1982..	21	133	19	9	7	16	127
1978..	38	59	19	1	48	40	40
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	307	239	67	261	360	319	194
1978..	405	279	101	338	489	455	194
\$1,000, 1982..	492	639	62	413	909	579	687
1978..	452	507	104	279	745	522	560
Energy and petroleum products ----- farms, 1982..	666	473	302	481	799	704	417
1978..	693	490	271	505	849	745	372
\$1,000, 1982..	4 322	3 236	1 056	2 678	5 047	4 885	2 956
1978..	2 321	2 015	483	1 828	3 090	2 094	1 322
Petroleum products ----- farms, 1982..	666	473	302	481	780	704	417
1978..	693	490	271	505	849	745	372
\$1,000, 1982..	3 612	2 768	837	2 212	4 268	3 963	2 510
1978..	1 893	1 755	377	1 470	2 595	1 673	1 125
Gasoline and gasohol ----- farms, 1982..	591	463	302	470	744	669	391
1978..	683	490	271	500	824	708	362
\$1,000, 1982..	1 328	1 379	609	938	1 798	1 550	1 354
1978..	848	958	288	784	1 334	833	619
Storage capacity ----- farms, 1982..	513	371	209	312	636	562	298
1,000 gallons, 1982..	225	230	103	163	333	251	211
Diesel fuel ----- farms, 1982..	493	383	80	324	608	612	265
1978..	488	365	68	305	712	535	204
\$1,000, 1982..	1 828	1 103	121	883	2 026	1 704	945
1978..	755	568	27	447	977	603	371
Storage capacity ----- farms, 1982..	406	341	67	239	507	523	199
1,000 gallons, 1982..	337	203	23	118	393	292	127
LP gas, butane, and propane ----- farms, 1982..	155	140	63	170	204	230	126
1978..	100	98	56	201	127	136	56
\$1,000, 1982..	229	132	42	189	190	421	76
1978..	94	65	27	112	86	71	28
Storage capacity ----- farms, 1982..	140	102	32	133	156	200	95
1,000 gallons, 1982..	86	94	22	94	87	145	63
Fuel oil and kerosene <sup>2</sup> ----- farms, 1982..	73	29	51	129	152	109	31
1978..	148	65	16	134	195	85	56
\$1,000, 1982..	35	(D)	13	55	75	53	19
1978..	46	21	5	32	46	30	30
Storage capacity ----- farms, 1982..	33	24	23	61	115	71	21
1,000 gallons, 1982..	9	7	4	24	36	16	9
Natural gas ----- farms, 1982..	37	2	-	8	9	8	-
1978..	28	-	-	-	5	24	-
\$1,000, 1982..	24	(D)	-	20	(Z)	6	-
1978..	14	-	-	-	(Z)	14	-
Motor oil and grease <sup>2</sup> ----- farms, 1982..	665	473	302	481	780	704	417
1978..	693	490	271	505	849	745	372
\$1,000, 1982..	167	133	52	128	179	228	115
1978..	136	143	29	96	151	122	76
Electricity ----- farms, 1982..	561	393	261	412	682	613	302
1978..	572	370	195	423	726	657	295
\$1,000, 1982..	(D)	453	213	460	750	915	422
1978..	420	252	104	(D)	479	(D)	195
Other—coal, wood, coke, etc. ----- farms, 1982..	1	56	38	15	61	24	39
1978..	26	40	6	1	74	1	16
\$1,000, 1982..	(D)	15	6	6	29	8	24
1978..	8	8	2	(D)	16	(D)	2
1982 interest expense:							
Expenses reported ----- farms..	452	292	151	298	515	519	223
\$1,000..	5 032	4 772	1 142	3 321	4 879	7 183	2 778
Expenses reported as "No" ----- farms..	213	138	131	158	232	162	165

See footnotes at end of table.

**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Douglas	Edmunds	Fall River	Faulk	Grant	Gregory	Haakon
Livestock and poultry purchased ----- farms, 1982..	301	209	169	153	345	271	177
1978..	335	274	143	228	334	386	112
\$1,000, 1982..	4 657	2 517	16 797	2 426	7 488	3 179	2 843
1978..	4 212	4 117	23 028	4 375	7 010	4 625	2 856
Feed for livestock and poultry ----- farms, 1982..	443	351	296	255	473	453	258
1978..	461	386	243	277	534	534	210
\$1,000, 1982..	5 524	4 081	7 120	2 188	4 953	3 866	1 987
1978..	4 032	2 437	6 471	1 847	2 857	3 714	1 203
Commercially mixed formula feeds ----- farms, 1982..	287	162	86	92	246	235	78
1978..	235	127	95	99	248	220	59
tons, 1982..	14 605	6 005	11 533	2 441	8 057	5 692	2 140
1978..	8 675	5 484	10 724	3 127	6 710	7 148	1 100
\$1,000, 1982..	3 009	1 264	1 009	463	1 821	1 244	358
1978..	1 777	944	1 463	508	1 141	1 329	201
Seeds, bulbs, plants, and trees ----- farms, 1982..	459	395	124	274	604	505	172
1978..	460	348	105	270	609	585	174
\$1,000, 1982..	906	808	170	707	1 607	658	414
1978..	644	632	157	592	975	625	663
Commercial fertilizer ----- farms, 1982..	414	150	79	183	502	372	46
1978..	338	171	77	134	538	388	88
\$1,000, 1982..	1 035	544	85	803	2 389	991	320
1978..	803	685	315	668	1 741	861	384
Other agricultural chemicals <sup>1</sup> ----- farms, 1982..	298	242	82	176	501	340	126
1978..	331	300	178	223	475	369	238
\$1,000, 1982..	436	566	237	395	1 255	508	385
1978..	404	508	160	356	640	393	593
Hired farm labor ----- farms, 1982..	243	192	149	149	275	290	140
1978..	228	190	151	107	329	295	136
\$1,000, 1982..	521	996	1 661	563	1 058	1 177	1 250
1978..	464	681	1 232	466	875	1 030	750
Contract labor ----- farms, 1982..	15	19	19	16	23	38	13
1978..	32	13	28	12	14	23	13
\$1,000, 1982..	22	9	44	16	11	54	26
1978..	37	11	60	39	10	27	35
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	324	261	116	234	326	364	152
1978..	338	380	133	251	409	379	214
\$1,000, 1982..	729	775	251	752	491	734	1 427
1978..	407	604	293	679	692	573	972
Energy and petroleum products ----- farms, 1982..	509	514	331	368	708	639	322
1978..	529	563	306	399	734	670	313
\$1,000, 1982..	3 504	4 664	2 024	3 083	4 570	3 486	2 621
1978..	1 758	2 455	1 098	2 037	2 536	2 247	1 546
Petroleum products ----- farms, 1982..	509	514	331	368	708	639	322
1978..	529	563	306	399	734	670	313
\$1,000, 1982..	2 810	3 953	1 634	2 707	3 770	3 018	2 341
1978..	1 417	2 110	907	1 745	1 999	1 894	1 382
Gasoline and gasohol ----- farms, 1982..	499	494	313	367	648	625	319
1978..	522	557	301	394	713	655	297
\$1,000, 1982..	1 215	1 630	917	1 216	1 594	1 551	1 129
1978..	747	999	542	843	1 061	1 103	709
Storage capacity ----- farms, 1982..	436	440	266	331	502	510	255
1,000 gallons, 1982..	196	279	183	219	249	237	199
Diesel fuel ----- farms, 1982..	405	467	194	321	579	434	218
1978..	398	391	167	345	535	470	227
\$1,000, 1982..	1 070	1 790	406	1 203	1 622	1 074	1 022
1978..	407	810	192	677	673	548	523
Storage capacity ----- farms, 1982..	388	397	176	269	476	376	186
1,000 gallons, 1982..	184	286	100	210	291	196	242
LP gas, butane, and propane ----- farms, 1982..	235	131	107	86	195	205	103
1978..	188	134	83	82	155	212	105
\$1,000, 1982..	318	235	203	148	326	212	72
1978..	116	88	117	60	98	91	78
Storage capacity ----- farms, 1982..	218	123	86	77	175	160	65
1,000 gallons, 1982..	150	91	73	58	140	102	46
Fuel oil and kerosene <sup>2</sup> ----- farms, 1982..	106	63	3	58	76	29	15
1978..	128	116	6	95	106	147	20
\$1,000, 1982..	42	(D)	(D)	(D)	(D)	(D)	(D)
1978..	34	63	(D)	54	32	24	3
Storage capacity ----- farms, 1982..	84	42	2	37	54	8	15
1,000 gallons, 1982..	14	15	(D)	7	16	3	3
Natural gas ----- farms, 1982..	6	1	1	1	2	2	1
1978..	13	10	1	6	6	32	-
\$1,000, 1982..	6	(D)	(D)	(D)	(D)	(D)	(D)
1978..	20	3	(D)	1	3	6	-
Motor oil and grease <sup>2</sup> ----- farms, 1982..	509	514	331	368	708	639	322
1978..	529	563	306	399	734	670	313
\$1,000, 1982..	159	212	82	124	194	163	116
1978..	93	147	54	111	133	122	69
Electricity ----- farms, 1982..	458	429	289	297	636	543	261
1978..	462	456	249	339	633	576	223
\$1,000, 1982..	691	701	386	(D)	790	461	276
1978..	337	329	187	(D)	534	348	163
Other—coal, wood, coke, etc. ----- farms, 1982..	22	4	14	1	39	16	7
1978..	11	20	16	1	16	29	14
\$1,000, 1982..	3	10	3	(D)	10	7	3
1978..	4	16	4	(D)	3	6	1
1982 interest expense:							
Expenses reported ----- farms..	323	393	192	235	454	434	224
\$1,000..	3 083	5 879	2 727	2 813	5 083	4 380	4 340
Expenses reported as "No" ----- farms..	155	104	134	123	185	210	85

See footnotes at end of table.

**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Hamlin	Hand	Hanson	Harding	Hughes	Hutchinson	Hyde
Livestock and poultry purchased ----- farms, 1982..	251	348	193	130	61	542	135
1978..	287	400	214	157	105	576	138
\$1,000, 1982..	4 532	8 465	3 369	2 966	971	6 919	1 839
1978..	3 243	11 033	4 066	3 575	1 790	7 690	2 613
Feed for livestock and poultry ----- farms, 1982..	374	465	297	206	112	841	182
1978..	394	484	354	282	144	937	168
\$1,000, 1982..	3 093	4 305	3 614	2 844	668	10 253	995
1978..	2 461	2 556	2 542	2 017	597	8 203	996
Commercially mixed formula feeds ----- farms, 1982..	155	166	169	55	28	398	64
1978..	149	172	134	89	30	429	31
tons, 1982..	5 686	4 947	8 295	3 124	446	27 793	1 092
1978..	9 665	4 573	4 579	4 369	609	23 443	333
\$1,000, 1982..	1 114	973	1 623	402	95	4 931	200
1978..	1 413	908	879	522	174	4 320	73
Seeds, bulbs, plants, and trees ----- farms, 1982..	458	471	398	170	156	982	169
1978..	520	491	442	128	162	981	132
\$1,000, 1982..	1 107	1 204	774	328	708	2 244	433
1978..	958	1 212	592	160	350	1 592	309
Commercial fertilizer ----- farms, 1982..	375	216	346	100	81	786	60
1978..	425	192	361	110	62	780	56
\$1,000, 1982..	1 707	1 094	939	474	598	2 710	420
1978..	1 729	927	1 179	514	1 195	2 435	396
Other agricultural chemicals <sup>1</sup> ----- farms, 1982..	344	231	310	86	120	679	124
1978..	449	354	319	114	113	725	85
\$1,000, 1982..	869	715	640	333	692	1 299	236
1978..	772	728	362	143	295	984	115
Hired farm labor ----- farms, 1982..	204	271	152	106	106	407	99
1978..	216	235	200	177	93	528	85
\$1,000, 1982..	509	1 314	466	784	595	1 352	567
1978..	658	1 200	451	741	509	964	473
Contract labor ----- farms, 1982..	3	45	18	14	21	32	7
1978..	20	14	17	37	8	25	1
\$1,000, 1982..	(D)	155	14	40	70	57	74
1978..	24	39	20	56	30	61	(D)
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	295	373	210	126	176	567	98
1978..	334	433	239	163	189	731	135
\$1,000, 1982..	486	1 381	367	493	1 432	890	601
1978..	382	1 070	351	405	601	829	442
Energy and petroleum products ----- farms, 1982..	541	622	454	274	252	1 064	237
1978..	579	652	462	310	245	1 122	246
\$1,000, 1982..	3 512	5 238	3 035	2 434	2 711	7 511	2 116
1978..	2 154	3 119	1 635	1 559	1 165	3 841	1 026
Petroleum products ----- farms, 1982..	541	622	454	274	252	1 064	237
1978..	579	652	462	310	245	1 122	240
\$1,000, 1982..	2 904	4 453	2 564	2 134	2 190	6 142	1 768
1978..	1 706	2 625	1 343	1 356	973	3 172	858
Gasoline and gasohol ----- farms, 1982..	532	594	431	261	244	1 049	234
1978..	569	619	448	306	231	1 072	227
\$1,000, 1982..	1 143	1 871	1 111	1 054	743	2 507	880
1978..	723	1 342	669	832	459	1 472	506
Storage capacity ----- farms, 1982..	452	478	380	237	193	864	191
1,000 gallons, 1982..	241	291	213	193	107	456	118
Diesel fuel ----- farms, 1982..	427	462	363	215	187	865	202
1978..	424	483	278	204	134	838	168
\$1,000, 1982..	1 202	1 971	876	802	1 167	2 419	697
1978..	721	947	416	377	417	1 036	250
Storage capacity ----- farms, 1982..	366	382	317	194	146	740	165
1,000 gallons, 1982..	212	337	208	158	169	381	111
LP gas, butane, and propane ----- farms, 1982..	158	273	224	90	54	499	83
1978..	140	200	180	103	55	441	54
\$1,000, 1982..	348	357	410	126	152	792	92
1978..	117	141	120	60	38	360	29
Storage capacity ----- farms, 1982..	137	229	195	82	40	459	66
1,000 gallons, 1982..	84	151	134	81	39	406	36
Fuel oil and kerosene <sup>2</sup> ----- farms, 1982..	59	63	81	4	25	286	15
1978..	65	125	125	30	10	267	29
\$1,000, 1982..	40	(D)	48	6	(D)	128	10
1978..	31	49	39	(D)	5	104	(D)
Storage capacity ----- farms, 1982..	38	29	40	3	16	113	15
1,000 gallons, 1982..	10	13	11	(D)	5	19	6
Natural gas ----- farms, 1982..	3	3	15	11	1	16	-
1978..	13	-	16	1	5	18	1
\$1,000, 1982..	2	(D)	3	29	(D)	21	-
1978..	11	-	10	(D)	1	6	(D)
Motor oil and grease <sup>2</sup> ----- farms, 1982..	541	622	454	274	252	1 064	237
1978..	579	652	462	310	245	1 122	240
\$1,000, 1982..	169	222	117	118	112	276	89
1978..	103	147	90	68	54	195	56
Electricity ----- farms, 1982..	446	482	392	235	199	943	207
1978..	476	558	414	254	156	947	193
\$1,000, 1982..	599	772	(D)	294	519	1 351	(D)
1978..	441	487	(D)	202	191	668	168
Other—coal, wood, coke, etc. ----- farms, 1982..	19	14	1	17	8	53	1
1978..	21	9	1	13	-	6	-
\$1,000, 1982..	9	12	(D)	5	1	18	(D)
1978..	7	6	(D)	2	-	(Z)	-
1982 interest expense: ----- farms..	353	468	282	168	169	695	183
Expenses reported ----- \$1,000..	3 309	6 060	2 418	2 764	3 103	6 075	2 372
Expenses reported as "No" ----- farms..	146	131	162	70	67	331	39

See footnotes at end of table.

**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Jackson	Jerauld	Jones	Kingsbury	Lake	Lawrence	Lincoln	Lyman	
Livestock and poultry purchased ----- farms, 1982..	154	178	100	228	326	82	472	176	
	1978..	236	89	370	389	138	648	188	
	\$1,000, 1982..	2 835	4 677	1 055	9 813	8 950	2 692	14 108	3 207
	1978..	2 785	4 923	1 188	8 022	5 440	837	14 350	2 273
Feed for livestock and poultry ----- farms, 1982..	216	253	161	460	459	159	641	302	
	1978..	232	317	158	537	549	202	882	255
	\$1,000, 1982..	1 612	3 982	608	5 149	6 430	1 144	6 891	1 638
	1978..	1 088	2 492	555	3 733	4 579	525	5 938	1 030
Commercially mixed formula feeds ----- farms, 1982..	89	102	38	168	241	54	269	61	
	1978..	104	114	45	192	272	36	336	65
	tons, 1982..	2 022	4 847	613	7 404	19 743	899	10 683	2 832
	1978..	2 049	3 295	654	9 706	20 005	583	9 755	2 050
\$1,000, 1982..	413	975	84	1 656	3 866	180	2 549	452	
	1978..	280	573	124	1 364	2 995	117	1 872	361
	Seeds, bulbs, plants, and trees ----- farms, 1982..	132	276	145	597	583	46	1 014	322
		1978..	131	266	142	678	665	57	1 014
\$1,000, 1982..		131	604	338	1 646	1 820	36	2 618	713
1978..		237	332	223	1 238	1 032	58	1 565	624
Commercial fertilizer ----- farms, 1982..	53	153	38	512	471	43	799	137	
	1978..	55	169	34	544	544	65	862	98
	\$1,000, 1982..	147	455	189	2 633	2 438	85	2 537	391
	1978..	352	416	86	1 936	1 808	112	2 780	311
Other agricultural chemicals <sup>1</sup> ----- farms, 1982..	104	122	133	466	457	71	788	201	
	1978..	158	185	127	628	589	101	898	270
	\$1,000, 1982..	217	257	276	1 403	1 270	46	2 254	583
	1978..	297	186	296	918	817	31	1 061	673
Hired farm labor ----- farms, 1982..	127	107	98	248	244	68	444	182	
	1978..	140	158	115	280	244	89	483	181
	\$1,000, 1982..	583	394	675	1 059	1 293	277	1 327	737
	1978..	592	398	429	760	1 132	330	920	1 089
Contract labor ----- farms, 1982..	36	11	4	28	9	5	31	9	
	1978..	28	13	23	24	6	51	11	
	\$1,000, 1982..	54	17	42	48	7	5	40	38
	1978..	71	9	108	35	28	12	28	31
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	137	218	140	373	357	70	617	261	
	1978..	184	239	151	493	463	98	793	276
	\$1,000, 1982..	660	559	803	924	647	125	1 606	1 298
	1978..	473	325	712	696	619	224	1 154	1 167
Energy and petroleum products ----- farms, 1982..	282	315	222	723	664	245	1 160	424	
	1978..	286	358	222	762	753	258	1 189	438
	\$1,000, 1982..	1 818	2 510	1 589	5 109	5 048	674	5 550	3 737
	1978..	1 244	1 232	875	2 850	2 346	457	3 320	1 852
Petroleum products ----- farms, 1982..	282	315	222	715	664	245	1 160	424	
	1978..	286	358	222	762	753	258	1 189	438
	\$1,000, 1982..	1 600	2 107	1 434	4 322	4 238	517	4 585	3 330
	1978..	1 069	1 031	761	2 477	1 935	344	2 806	1 653
Gasoline and gasohol ----- farms, 1982..	274	298	184	691	595	235	1 110	401	
	1978..	282	349	207	718	747	257	1 135	425
	\$1,000, 1982..	844	889	641	1 663	1 479	344	1 832	1 313
	1978..	572	593	404	1 312	1 002	249	1 428	778
Storage capacity ----- farms, 1982..	217	258	138	523	515	172	893	304	
	1,000 gallons, 1982..	142	112	100	289	271	97	456	170
	Diesel fuel ----- farms, 1982..	201	214	181	567	508	88	813	335
		1978..	197	184	159	529	539	85	780
\$1,000, 1982..		612	798	652	1 757	1 709	107	1 907	1 617
1978..		373	243	292	769	546	56	924	675
Storage capacity ----- farms, 1982..	164	166	117	397	456	64	654	266	
	1,000 gallons, 1982..	149	74	98	278	301	26	372	232
	LP gas, butane, and propane ----- farms, 1982..	72	132	27	324	290	32	356	129
		1978..	63	131	41	298	309	37	372
\$1,000, 1982..		48	325	38	575	701	23	518	204
1978..		42	109	17	177	198	11	214	77
Storage capacity ----- farms, 1982..	60	121	20	242	225	22	247	107	
	1,000 gallons, 1982..	41	88	16	185	225	14	225	91
	Fuel oil and kerosene <sup>2</sup> ----- farms, 1982..	36	18	9	77	81	24	192	41
		1978..	32	36	15	97	147	7	180
\$1,000, 1982..		7	4	6	54	(D)	3	58	23
1978..		11	9	5	44	44	(D)	54	(D)
Storage capacity ----- farms, 1982..	22	8	2	50	48	-	100	8	
	1,000 gallons, 1982..	5	1	(D)	20	14	27	2	
	Natural gas ----- farms, 1982..	4	-	-	35	3	7	43	5
		1978..	-	9	-	13	42	1	27
\$1,000, 1982..		(Z)	-	-	28	(D)	4	42	5
1978..		-	3	-	8	22	(D)	12	(D)
Motor oil and grease <sup>2</sup> ----- farms, 1982..	282	315	222	715	664	245	1 160	424	
	1978..	286	358	222	762	753	258	1 189	438
	\$1,000, 1982..	89	91	96	245	212	36	228	167
	1978..	70	75	43	146	123	27	173	101
Electricity ----- farms, 1982..	226	265	182	617	570	191	962	331	
	1978..	239	302	186	561	634	209	946	310
	\$1,000, 1982..	214	386	154	756	801	147	954	405
	1978..	165	197	111	372	409	82	511	197
Other—coal, wood, coke, etc. ----- farms, 1982..	13	5	7	23	21	25	62	35	
	1978..	9	7	11	11	20	40	28	
	\$1,000, 1982..	4	14	1	31	9	11	10	
	1978..	10	4	4	1	3	30	4	
1982 interest expense: Expenses reported ----- farms..	197	238	143	492	415	93	688	279	
	\$1,000..	2 753	2 742	2 321	5 613	5 341	1 057	6 320	4 493
	Expenses reported as "No" ----- farms..	80	64	41	185	166	135	401	124

See footnotes at end of table.

**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	McCook	McPherson	Marshall	Meade	Mellette	Miner	Minnehaha	Moody
Livestock and poultry purchased ----- farms, 1982..	406	241	229	457	100	237	660	328
1978..	417	269	247	380	173	297	786	487
\$1,000, 1982..	5 743	4 035	9 168	6 366	1 901	3 311	22 914	9 327
1978..	4 215	4 001	6 291	6 519	2 974	3 243	17 350	8 175
Feed for livestock and poultry ----- farms, 1982..	596	363	383	556	196	389	1 021	542
1978..	864	430	385	600	222	419	1 033	566
\$1,000, 1982..	5 508	4 375	4 911	3 760	1 279	3 433	10 260	6 409
1978..	3 869	2 259	2 799	3 597	1 323	1 948	8 368	3 741
Commercially mixed formula feeds ----- farms, 1982..	299	139	196	188	70	149	543	289
1978..	279	125	135	184	83	146	424	290
tons, 1982..	11 135	11 568	5 446	5 944	1 526	5 210	20 719	9 298
1978..	5 972	2 075	4 457	5 560	2 334	4 573	20 149	10 300
\$1,000, 1982..	2 548	1 839	1 063	1 010	254	1 278	4 518	2 118
1978..	1 261	328	764	812	346	893	3 463	1 874
Seeds, bulbs, plants, and trees ----- farms, 1982..	611	338	387	336	161	460	1 192	642
1978..	713	400	406	258	146	451	1 203	702
\$1,000, 1982..	1 462	757	1 264	399	182	998	2 987	1 968
1978..	1 123	711	837	300	303	573	1 802	1 442
Commercial fertilizer ----- farms, 1982..	484	81	294	134	38	303	1 026	504
1978..	511	124	349	192	54	236	1 007	632
\$1,000, 1982..	1 976	322	1 906	324	164	1 040	4 022	2 650
1978..	1 521	272	1 791	412	124	570	3 514	2 916
Other agricultural chemicals <sup>1</sup> ----- farms, 1982..	483	226	313	143	64	296	1 115	512
1978..	624	259	366	290	158	367	1 150	649
\$1,000, 1982..	1 195	328	1 170	415	113	818	2 959	1 649
1978..	788	384	721	286	178	463	1 589	1 095
Hired farm labor ----- farms, 1982..	187	183	202	287	80	196	639	342
1978..	320	243	205	354	109	196	608	371
\$1,000, 1982..	890	1 019	1 355	1 474	475	604	2 259	1 149
1978..	545	641	1 104	1 190	330	625	1 585	793
Contract labor ----- farms, 1982..	26	11	8	43	7	25	84	22
1978..	24	29	23	72	19	15	60	34
\$1,000, 1982..	35	2	17	76	15	38	162	57
1978..	50	36	139	106	78	17	84	21
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	356	234	288	300	126	286	836	397
1978..	451	313	252	429	145	385	819	536
\$1,000, 1982..	593	512	766	685	619	484	1 637	971
1978..	661	614	584	727	449	744	1 183	950
Energy and petroleum products ----- farms, 1982..	750	477	526	772	240	527	1 476	732
1978..	793	522	549	720	250	548	1 476	783
\$1,000, 1982..	5 041	3 985	4 245	4 345	1 660	3 520	7 756	5 389
1978..	2 825	2 313	2 533	2 368	1 132	1 798	4 040	2 679
Petroleum products ----- farms, 1982..	750	477	526	772	240	527	1 476	732
1978..	793	522	549	720	250	548	1 476	783
\$1,000, 1982..	4 180	3 297	3 592	3 684	1 455	2 945	6 386	4 369
1978..	2 322	1 964	2 176	1 987	966	1 450	3 274	2 153
Gasoline and gasohol ----- farms, 1982..	722	474	500	771	217	519	1 349	691
1978..	748	511	529	712	250	538	1 389	758
\$1,000, 1982..	1 680	1 560	1 637	2 126	729	1 191	2 479	1 604
1978..	1 155	1 065	1 075	1 205	525	701	1 579	992
Storage capacity ----- farms, 1982..	560	368	411	600	148	421	1 050	595
1,000 gallons, 1982..	258	200	285	392	101	224	520	307
Diesel fuel ----- farms, 1982..	596	399	425	445	201	354	929	527
1978..	522	374	419	406	225	340	795	555
\$1,000, 1982..	1 634	1 295	1 483	1 224	580	1 126	2 422	1 755
1978..	646	620	794	516	319	424	1 097	766
Storage capacity ----- farms, 1982..	478	314	369	387	145	306	753	443
1,000 gallons, 1982..	279	174	323	256	90	194	407	293
LP gas, butane, and propane ----- farms, 1982..	383	115	138	158	36	246	581	292
1978..	385	54	93	165	75	249	422	213
\$1,000, 1982..	582	125	223	80	44	432	966	742
1978..	297	49	85	96	45	214	286	131
Storage capacity ----- farms, 1982..	288	105	124	116	23	181	385	214
1,000 gallons, 1982..	233	85	110	64	22	129	269	198
Fuel oil and kerosene <sup>2</sup> ----- farms, 1982..	129	101	71	59	18	87	128	98
1978..	124	123	104	100	50	70	174	114
\$1,000, 1982..	(D)	(D)	79	36	5	27	126	40
1978..	80	98	88	16	11	19	72	86
Storage capacity ----- farms, 1982..	60	69	58	35	5	30	85	72
1,000 gallons, 1982..	20	24	23	25	1	5	21	15
Natural gas ----- farms, 1982..	2	1	-	12	3	9	21	9
1978..	20	-	6	23	-	9	35	15
\$1,000, 1982..	(D)	(D)	-	4	4	14	76	9
1978..	15	-	2	18	-	1	23	20
Motor oil and grease <sup>2</sup> ----- farms, 1982..	750	477	526	772	240	527	1 476	732
1978..	793	522	549	720	250	548	1 476	783
\$1,000, 1982..	219	199	169	214	93	155	316	218
1978..	130	133	131	137	68	91	217	157
Electricity ----- farms, 1982..	668	407	479	608	177	469	1 184	638
1978..	672	461	441	588	199	459	1 153	690
\$1,000, 1982..	853	661	603	628	202	569	1 346	1 017
1978..	496	344	353	359	164	347	753	523
Other—coal, wood, coke, etc. ----- farms, 1982..	11	35	67	133	25	28	43	22
1978..	36	29	22	75	9	9	22	11
\$1,000, 1982..	8	28	51	32	3	6	24	3
1978..	7	5	4	22	1	2	13	2
1982 interest expense: ----- farms..	570	353	419	524	147	319	918	529
Expenses reported \$1,000..	4 766	4 893	5 571	6 235	2 171	2 907	9 823	6 321
Expenses reported as "No" ----- farms..	151	121	94	206	56	150	508	183

See footnotes at end of table.

**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Pennington	Perkins	Potter	Roberts	Sanborn	Shannon	Spink	Stanley
Livestock and poultry purchased ----- farms, 1982..	256	257	163	459	198	76	396	70
----- farms, 1978..	255	333	209	385	295	79	472	71
----- \$1,000, 1982..	3 249	4 137	6 111	7 562	12 131	955	11 430	1 758
----- 1978..	3 860	5 936	6 653	4 951	8 219	821	8 244	5 593
Feed for livestock and poultry ----- farms, 1982..	410	400	202	694	282	130	561	114
----- farms, 1978..	454	520	260	686	399	121	583	121
----- \$1,000, 1982..	2 331	2 495	3 699	4 775	2 973	705	5 924	1 301
----- 1978..	2 682	2 297	3 074	2 748	3 162	632	4 976	727
Commercially mixed formula feeds ----- farms, 1982..	177	102	97	279	184	48	244	36
----- farms, 1978..	162	145	153	255	126	58	211	46
----- tons, 1982..	4 489	2 632	3 614	6 705	3 413	1 348	12 574	1 825
----- 1978..	2 881	3 107	5 143	5 599	3 042	1 932	13 939	816
----- \$1,000, 1982..	612	434	626	1 498	838	201	2 418	257
----- 1978..	420	459	944	992	468	287	2 166	122
Seeds, bulbs, plants, and trees ----- farms, 1982..	196	331	278	870	349	36	726	103
----- farms, 1978..	221	319	296	805	389	45	756	95
----- \$1,000, 1982..	246	646	833	2 278	685	54	2 387	347
----- 1978..	202	456	804	1 482	519	86	1 878	339
Commercial fertilizer ----- farms, 1982..	57	118	158	739	209	27	458	31
----- farms, 1978..	97	215	184	732	259	41	564	27
----- \$1,000, 1982..	160	337	698	3 243	669	53	2 522	85
----- 1978..	539	704	1 148	2 500	562	152	2 699	318
Other agricultural chemicals <sup>1</sup> ----- farms, 1982..	148	168	196	755	212	13	538	69
----- farms, 1978..	253	317	235	719	279	55	722	86
----- \$1,000, 1982..	416	543	699	2 079	456	14	1 765	373
----- 1978..	414	577	557	992	248	100	1 565	479
Hired farm labor ----- farms, 1982..	150	235	164	465	165	73	339	62
----- farms, 1978..	223	313	149	441	185	98	266	74
----- \$1,000, 1982..	924	1 435	1 157	1 557	808	477	1 569	679
----- 1978..	877	1 244	904	785	490	382	1 166	609
Contract labor ----- farms, 1982..	57	35	18	28	12	16	15	7
----- farms, 1978..	19	52	36	38	11	8	43	14
----- \$1,000, 1982..	80	36	86	41	27	48	56	11
----- 1978..	38	162	85	55	81	30	138	102
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	229	240	248	482	317	29	459	123
----- farms, 1978..	280	362	255	529	309	57	649	116
----- \$1,000, 1982..	693	687	1 921	1 314	761	228	1 453	1 218
----- 1978..	529	750	742	837	376	202	1 462	605
Energy and petroleum products ----- farms, 1982..	569	595	340	1 074	429	147	826	166
----- farms, 1978..	569	645	365	1 113	491	154	898	177
----- \$1,000, 1982..	2 419	3 959	3 938	7 056	2 369	890	8 608	1 499
----- 1978..	1 487	2 649	2 252	3 528	1 615	615	4 520	1 011
Petroleum products ----- farms, 1982..	569	594	330	1 074	429	147	826	166
----- farms, 1978..	569	644	365	1 113	486	154	898	177
----- \$1,000, 1982..	1 989	3 334	3 157	5 971	2 040	767	7 360	1 284
----- 1978..	1 159	2 216	1 914	3 031	1 393	527	3 822	893
Gasoline and gasohol ----- farms, 1982..	555	580	308	1 016	389	142	766	162
----- farms, 1978..	549	633	351	1 088	474	152	875	176
----- \$1,000, 1982..	1 150	1 752	1 226	2 735	1 000	452	2 798	563
----- 1978..	763	1 272	921	1 572	703	337	1 683	406
Storage capacity ----- farms, 1982..	439	452	254	861	327	94	672	137
----- 1,000 gallons, 1982..	231	283	219	578	172	60	480	96
Diesel fuel ----- farms, 1982..	244	403	287	853	289	81	691	114
----- farms, 1978..	230	387	344	789	289	93	712	117
----- \$1,000, 1982..	632	1 248	1 581	2 356	746	228	3 458	611
----- 1978..	259	671	773	1 023	482	114	1 450	389
Storage capacity ----- farms, 1982..	199	361	226	683	200	46	586	97
----- 1,000 gallons, 1982..	128	253	388	489	139	26	594	99
LP gas, butane, and propane ----- farms, 1982..	128	119	122	286	176	34	309	38
----- farms, 1978..	102	146	123	242	150	43	371	34
----- \$1,000, 1982..	65	133	183	477	177	31	646	44
----- 1978..	36	88	68	176	71	29	389	39
Storage capacity ----- farms, 1982..	73	90	79	228	128	28	265	27
----- 1,000 gallons, 1982..	37	87	51	188	86	23	286	17
Fuel oil and kerosene <sup>2</sup> ----- farms, 1982..	25	14	49	132	26	4	118	15
----- farms, 1978..	63	59	66	187	56	10	204	25
----- \$1,000, 1982..	(D)	(D)	30	(D)	11	(D)	65	10
----- 1978..	16	28	20	61	20	(D)	89	(D)
Storage capacity ----- farms, 1982..	20	12	24	87	19	1	89	5
----- 1,000 gallons, 1982..	6	2	8	31	7	(D)	26	1
Natural gas ----- farms, 1982..	15	1	-	1	-	3	14	-
----- farms, 1978..	5	-	-	11	12	2	7	1
----- \$1,000, 1982..	(D)	(D)	-	(D)	-	(D)	72	-
----- 1978..	1	-	-	4	36	(D)	3	(D)
Motor oil and grease <sup>2</sup> ----- farms, 1982..	569	594	330	1 074	429	147	826	166
----- farms, 1978..	569	644	365	1 113	486	154	898	177
----- \$1,000, 1982..	112	195	137	314	106	53	322	55
----- 1978..	83	156	132	195	81	40	208	51
Electricity ----- farms, 1982..	461	468	302	875	358	114	683	134
----- farms, 1978..	441	477	287	851	398	134	721	128
----- \$1,000, 1982..	418	612	780	1 056	326	122	1 221	(D)
----- 1978..	320	422	(D)	492	219	87	671	118
Other—coal, wood, coke, etc. ----- farms, 1982..	59	40	3	76	5	4	35	2
----- farms, 1978..	44	69	2	28	6	6	21	-
----- \$1,000, 1982..	12	13	1	29	3	1	27	(D)
----- 1978..	8	11	(D)	5	3	(Z)	27	-
1982 interest expense: ----- farms..	243	385	257	706	245	101	581	111
Expenses reported ----- \$1,000..	3 591	4 092	4 061	8 730	2 671	1 103	8 644	3 462
Expenses reported as "No" ----- farms..	314	189	77	336	168	39	209	44

See footnotes at end of table.



**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Sully	Todd	Tripp	Turner	Union	Walworth	Yankton	Ziebach
Livestock and poultry purchased ----- farms, 1982..	117	131	325	527	284	190	385	136
1978..	122	159	427	589	439	192	488	98
\$1,000, 1982..	4 844	2 574	6 940	14 238	11 639	3 000	12 365	1 663
1978..	2 749	3 951	6 388	14 052	9 954	2 385	8 047	1 317
Feed for livestock and poultry ----- farms, 1982..	177	206	508	807	404	222	505	178
1978..	165	197	600	862	589	272	587	158
\$1,000, 1982..	1 752	1 645	4 962	9 647	6 069	2 302	6 365	929
1978..	1 198	1 458	3 763	8 010	5 415	1 208	4 413	927
Commercially mixed formula feeds ----- farms, 1982..	88	94	118	451	211	97	231	51
1978..	56	89	183	362	236	79	237	41
tons, 1982..	3 733	2 537	6 871	15 283	8 993	3 491	10 196	1 195
1978..	2 518	3 749	4 627	11 385	11 989	2 058	6 780	1 283
\$1,000, 1982..	792	373	1 141	3 132	1 900	752	2 216	164
1978..	365	573	890	1 946	2 198	380	1 450	179
Seeds, bulbs, plants, and trees ----- farms, 1982..	192	105	570	998	632	286	608	114
1978..	193	141	640	1 057	691	309	692	81
\$1,000, 1982..	1 227	205	862	2 227	2 138	878	1 377	156
1978..	649	269	1 013	1 497	1 466	602	1 089	100
Commercial fertilizer ----- farms, 1982..	63	61	319	678	546	163	409	49
1978..	54	84	244	868	595	243	550	34
\$1,000, 1982..	1 280	232	986	2 152	2 804	804	1 160	146
1978..	743	470	818	2 712	2 812	1 252	1 398	137
Other agricultural chemicals <sup>1</sup> ----- farms, 1982..	163	44	230	834	561	196	451	100
1978..	210	90	362	926	568	260	546	75
\$1,000, 1982..	1 277	122	397	1 898	1 722	557	894	312
1978..	895	161	657	1 116	1 085	485	534	193
Hired farm labor ----- farms, 1982..	145	103	282	535	359	165	196	91
1978..	135	121	348	576	422	165	345	105
\$1,000, 1982..	1 608	779	1 276	1 857	1 395	741	1 193	353
1978..	898	556	1 225	1 395	1 261	458	902	332
Contract labor ----- farms, 1982..	28	5	21	40	45	30	27	13
1978..	23	5	24	34	31	19	44	17
\$1,000, 1982..	146	20	43	46	130	176	84	38
1978..	57	17	83	113	92	34	47	38
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	215	63	340	685	404	150	351	146
1978..	235	142	443	731	538	274	508	102
\$1,000, 1982..	3 269	334	1 210	1 481	918	767	697	833
1978..	1 440	361	911	1 202	891	733	791	261
Energy and petroleum products ----- farms, 1982..	278	252	712	1 101	727	405	758	244
1978..	315	250	772	1 155	781	416	790	213
\$1,000, 1982..	4 436	1 831	4 742	6 288	4 432	2 736	4 039	1 701
1978..	1 619	1 108	2 869	3 545	2 813	1 811	2 284	832
Petroleum products ----- farms, 1982..	278	252	712	1 101	726	405	758	244
1978..	315	250	772	1 155	781	416	790	213
\$1,000, 1982..	3 215	1 484	4 192	4 956	3 579	2 161	3 283	1 488
1978..	1 362	780	2 538	2 900	2 360	1 433	1 917	734
Gasoline and gasohol ----- farms, 1982..	250	240	691	1 071	690	380	707	237
1978..	284	249	760	1 144	745	406	761	203
\$1,000, 1982..	938	748	1 917	2 141	1 296	834	1 468	799
1978..	558	454	1 358	1 525	1 090	730	1 020	413
Storage capacity ----- farms, 1982..	205	167	550	845	474	293	561	174
1,000 gallons, 1982..	118	133	320	366	216	181	374	130
Diesel fuel ----- farms, 1982..	216	168	525	756	517	332	456	163
1978..	258	170	587	771	460	326	448	139
\$1,000, 1982..	1 682	537	1 736	1 763	1 564	1 049	1 364	561
1978..	644	226	879	882	805	546	569	249
Storage capacity ----- farms, 1982..	170	113	461	638	425	255	395	139
1,000 gallons, 1982..	271	88	300	341	295	219	216	96
LP gas, butane, and propane ----- farms, 1982..	113	37	196	469	240	129	157	62
1978..	65	71	184	397	276	91	248	36
\$1,000, 1982..	435	93	232	657	437	141	193	28
1978..	63	38	100	246	271	50	129	20
Storage capacity ----- farms, 1982..	68	30	184	342	180	96	149	50
1,000 gallons, 1982..	90	31	163	270	159	60	132	17
Fuel oil and kerosene <sup>2</sup> ----- farms, 1982..	36	16	87	305	83	51	99	34
1978..	34	25	168	209	89	52	141	7
\$1,000, 1982..	25	(D)	41	84	27	(D)	32	12
1978..	16	9	(D)	59	22	12	46	5
Storage capacity ----- farms, 1982..	26	15	35	149	36	20	57	10
1,000 gallons, 1982..	7	4	9	26	11	5	14	2
Natural gas ----- farms, 1982..	-	2	9	19	41	1	24	-
1978..	-	-	1	22	23	5	36	-
\$1,000, 1982..	-	(D)	3	33	50	(D)	34	-
1978..	-	-	(Z)	15	9	(Z)	17	-
Motor oil and grease <sup>2</sup> ----- farms, 1982..	278	252	712	1 101	726	405	758	244
1978..	315	250	772	1 155	781	416	790	213
\$1,000, 1982..	135	93	262	278	205	128	191	88
1978..	80	53	154	173	163	95	136	47
Electricity ----- farms, 1982..	246	207	591	1 003	601	291	656	181
1978..	184	231	633	952	610	327	637	153
\$1,000, 1982..	1 221	343	(D)	1 318	848	568	746	208
1978..	257	327	330	634	449	371	366	94
Other—coal, wood, coke, etc. ----- farms, 1982..	-	5	2	28	15	34	22	29
1978..	5	4	15	27	14	50	18	7
\$1,000, 1982..	-	3	(D)	13	5	7	10	5
1978..	(Z)	1	1	11	4	7	1	3
1982 interest expense: ----- farms..	217	175	392	724	477	234	424	149
Expenses reported ----- \$1,000..	7 733	2 303	4 479	6 363	6 199	2 843	4 804	1 934
Expenses reported as "No" ----- farms..	46	74	263	316	197	145	314	72

<sup>1</sup>Data for 1978 include the cost of lime which was not collected in 1982.

<sup>2</sup>1982 data include kerosene with fuel oil; 1978 data include kerosene with motor oil and grease.