

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	Kansas	Allen	Anderson	Atchison	Barber	Barton	Bourbon
Livestock and poultry purchased ----- farms, 1982..	26 892	197	280	308	257	250	282
1978..	30 792	377	314	394	249	324	443
\$1,000, 1982..	1 900 272	1 417	3 472	3 421	13 774	47 600	5 159
1978..	1 674 241	2 196	4 613	3 400	17 176	38 484	6 795
Feed for livestock and poultry ----- farms, 1982..	45 184	484	562	486	376	494	626
1978..	49 543	601	497	611	359	595	780
\$1,000, 1982..	920 415	2 604	2 797	3 335	4 334	23 811	3 535
1978..	803 712	2 340	2 247	2 699	6 140	18 307	3 342
Commercially mixed formula feeds ----- farms, 1982..	16 595	164	213	263	116	123	284
1978..	18 854	186	175	235	151	183	241
tons, 1982..	1 163 374	6 668	5 208	5 870	12 017	11 935	12 870
1978..	1 188 166	4 137	4 429	5 726	12 253	36 628	5 667
\$1,000, 1982..	194 615	1 097	1 093	1 067	1 684	1 954	1 860
1978..	172 220	620	814	1 007	1 596	6 562	920
Seeds, bulbs, plants, and trees ----- farms, 1982..	47 466	417	556	544	285	695	476
1978..	49 820	503	565	561	252	734	511
\$1,000, 1982..	83 505	663	793	895	552	828	617
1978..	72 968	583	737	661	407	976	611
Commercial fertilizer ----- farms, 1982..	49 644	461	544	594	361	641	516
1978..	54 046	576	601	601	401	734	624
\$1,000, 1982..	254 590	1 574	1 743	2 133	2 454	2 947	1 454
1978..	252 403	1 983	1 845	2 286	2 340	3 434	1 811
Other agricultural chemicals ¹ ----- farms, 1982..	34 068	291	381	502	134	315	307
1978..	42 427	490	495	591	165	468	564
\$1,000, 1982..	94 957	646	1 009	1 403	270	697	496
1978..	68 543	623	814	1 120	170	492	637
Hired farm labor ----- farms, 1982..	25 274	203	161	254	227	349	209
1978..	28 531	244	217	289	264	432	306
\$1,000, 1982..	153 404	797	496	701	2 010	2 237	494
1978..	131 444	685	795	601	1 310	2 133	521
Contract labor ----- farms, 1982..	3 345	39	7	12	47	39	40
1978..	4 187	20	34	3	70	73	60
\$1,000, 1982..	8 123	49	19	28	131	73	27
1978..	7 922	25	56	2	192	125	60
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	30 844	262	277	249	264	398	259
1978..	37 238	371	272	346	294	618	383
\$1,000, 1982..	104 886	380	338	445	2 175	988	358
1978..	84 572	333	296	279	1 108	1 111	358
Energy and petroleum products ----- farms, 1982..	73 080	735	791	768	517	962	882
1978..	73 856	782	758	764	524	1 033	911
\$1,000, 1982..	412 767	2 464	2 860	2 720	3 902	5 805	2 293
1978..	247 357	1 461	1 807	1 717	2 082	3 094	1 503
Petroleum products ----- farms, 1982..	73 030	735	791	768	517	956	882
1978..	73 806	782	758	764	524	1 033	911
\$1,000, 1982..	358 860	2 119	2 471	2 427	3 590	4 432	1 950
1978..	207 732	1 211	1 529	1 454	1 829	2 411	1 280
Gasoline and gasohol ----- farms, 1982..	68 308	709	750	708	474	884	804
1978..	70 292	760	734	741	485	1 011	882
\$1,000, 1982..	127 211	1 083	1 102	1 126	1 362	1 728	986
1978..	86 050	680	818	828	773	1 080	794
Storage capacity ----- farms, 1982..	47 457	458	536	544	303	644	546
1,000 gallons, 1982..	24 864	181	257	237	211	365	233
Diesel fuel ----- farms, 1982..	48 725	417	503	481	407	751	473
1978..	45 058	429	455	408	420	678	380
\$1,000, 1982..	155 737	829	1 088	1 074	1 823	2 128	753
1978..	69 886	399	519	444	791	840	335
Storage capacity ----- farms, 1982..	37 183	320	419	355	289	597	338
1,000 gallons, 1982..	27 258	163	248	184	317	418	176
LP gas, butane, and propane ----- farms, 1982..	21 138	75	162	114	182	331	158
1978..	21 681	115	106	154	165	371	113
\$1,000, 1982..	22 599	62	138	87	169	379	74
1978..	14 813	43	76	66	109	171	50
Storage capacity ----- farms, 1982..	16 733	52	135	106	136	287	138
1,000 gallons, 1982..	11 901	37	99	58	127	211	68
Fuel oil and kerosene ² ----- farms, 1982..	3 499	21	23	61	22	70	20
1978..	4 255	26	11	15	27	69	35
\$1,000, 1982..	899	1	7	4	3	5	2
1978..	1 550	2	1	4	28	18	2
Storage capacity ----- farms, 1982..	1 278	2	14	11	4	43	16
1,000 gallons, 1982..	247	(D)	2	1	1	4	3
Natural gas ----- farms, 1982..	5 660	32	14	13	19	93	12
1978..	5 962	13	49	10	12	141	25
\$1,000, 1982..	31 617	15	6	10	30	310	7
1978..	21 570	6	16	7	7	136	7
Motor oil and grease ² ----- farms, 1982..	73 029	735	791	768	517	956	882
1978..	73 805	782	758	764	524	1 033	911
\$1,000, 1982..	20 798	129	130	125	203	281	131
1978..	13 863	81	98	104	121	166	92
Electricity ----- farms, 1982..	51 533	498	553	516	361	681	644
1978..	52 213	513	514	554	383	608	589
\$1,000, 1982..	53 184	335	384	292	(D)	964	324
1978..	39 160	248	274	248	252	675	220
Other—coal, wood, coke, etc. ----- farms, 1982..	2 420	56	16	4	2	38	95
1978..	1 789	28	30	33	5	31	17
\$1,000, 1982..	723	10	4	1	(D)	9	19
1978..	465	2	3	16	(Z)	8	2
1982 interest expense:							
Expenses reported ----- farms, 1982..	40 559	346	408	357	320	459	434
\$1,000, 1982..	467 054	2 672	3 487	2 601	6 578	4 665	4 273
Expenses reported as "No" ----- farms, 1982..	29 012	354	326	337	186	442	384

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	Brown	Butler	Chase	Chautauqua	Cherokee	Cheyenne	Clark
Livestock and poultry purchased ----- farms, 1982..	310	586	156	152	277	199	158
1978..	403	655	187	185	272	223	188
\$1,000, 1982..	11 003	39 029	10 799	2 441	1 166	14 561	19 354
1978..	7 923	43 162	14 845	3 346	1 984	4 023	14 361
Feed for livestock and poultry ----- farms, 1982..	540	903	224	369	590	277	206
1978..	571	1 041	247	383	634	312	217
\$1,000, 1982..	5 787	19 128	2 906	2 537	1 503	6 494	6 881
1978..	4 115	15 723	4 388	2 710	1 957	1 957	4 729
Commercially mixed formula feeds ----- farms, 1982..	250	425	73	114	154	138	72
1978..	232	387	82	189	200	119	105
tons, 1982..	11 686	18 370	5 826	5 691	4 445	5 169	18 366
1978..	6 979	19 940	9 513	6 915	5 592	3 087	4 832
\$1,000, 1982..	2 107	3 194	1 033	955	604	948	3 371
1978..	1 347	2 502	1 460	949	687	487	669
Seeds, bulbs, plants, and trees ----- farms, 1982..	650	680	184	155	440	363	183
1978..	704	800	202	177	480	321	152
\$1,000, 1982..	1 858	769	200	329	1 134	822	287
1978..	1 187	761	147	187	635	554	347
Commercial fertilizer ----- farms, 1982..	674	683	183	198	582	380	200
1978..	654	862	217	252	641	284	225
\$1,000, 1982..	3 822	2 873	434	712	2 577	2 177	825
1978..	3 137	3 077	666	776	2 852	2 040	959
Other agricultural chemicals ¹ ----- farms, 1982..	605	442	157	104	374	197	112
1978..	661	581	221	200	537	256	102
\$1,000, 1982..	2 650	751	191	228	1 185	768	245
1978..	1 666	570	184	163	992	593	228
Hired farm labor ----- farms, 1982..	328	384	125	139	246	194	124
1978..	361	443	158	184	229	270	158
\$1,000, 1982..	2 052	2 428	574	956	709	1 413	1 100
1978..	1 244	1 971	629	772	633	1 353	922
Contract labor ----- farms, 1982..	15	64	8	21	15	34	27
1978..	11	85	23	36	32	24	18
\$1,000, 1982..	30	99	26	34	6	97	88
1978..	21	104	27	66	28	64	55
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	378	473	116	126	270	318	157
1978..	393	588	179	97	340	326	200
\$1,000, 1982..	880	865	285	249	343	1 809	1 103
1978..	505	710	225	115	363	1 073	636
Energy and petroleum products ----- farms, 1982..	826	1 372	295	431	940	546	302
1978..	828	1 318	306	448	876	544	327
\$1,000, 1982..	4 629	4 509	1 302	1 399	2 897	4 762	2 070
1978..	2 555	2 665	854	930	1 931	3 159	1 204
Petroleum products ----- farms, 1982..	826	1 372	295	431	940	546	302
1978..	828	1 318	306	448	876	544	327
\$1,000, 1982..	3 986	3 804	1 120	1 253	2 633	3 982	1 868
1978..	2 112	2 158	677	788	1 735	2 488	1 041
Gasoline and gasohol ----- farms, 1982..	758	1 316	289	413	851	461	281
1978..	774	1 251	295	421	863	505	317
\$1,000, 1982..	1 390	1 687	657	701	1 037	1 154	740
1978..	984	1 234	423	438	869	780	454
Storage capacity ----- farms, 1982..	579	857	223	298	481	285	187
1,000 gallons, 1982..	272	395	96	135	208	202	127
Diesel fuel ----- farms, 1982..	638	657	160	137	613	461	213
1978..	580	576	141	195	462	373	233
\$1,000, 1982..	2 047	1 414	309	288	1 351	1 740	618
1978..	794	492	132	146	639	757	318
Storage capacity ----- farms, 1982..	529	507	139	97	380	307	114
1,000 gallons, 1982..	371	265	68	46	230	316	103
LP gas, butane, and propane ----- farms, 1982..	252	435	92	93	93	146	168
1978..	268	320	105	120	158	270	195
\$1,000, 1982..	278	332	85	59	62	250	181
1978..	162	195	71	84	84	201	125
Storage capacity ----- farms, 1982..	212	389	87	57	64	107	128
1,000 gallons, 1982..	173	213	68	36	47	88	90
Fuel oil and kerosene ² ----- farms, 1982..	89	25	6	7	37	5	9
1978..	66	54	20	15	38	36	10
\$1,000, 1982..	25	4	1	(D)	31	1	4
1978..	20	13	6	1	4	28	4
Storage capacity ----- farms, 1982..	31	1	6	-	24	2	-
1,000 gallons, 1982..	9	(D)	(Z)	-	4	(D)	-
Natural gas ----- farms, 1982..	31	31	9	8	5	91	8
1978..	32	48	7	29	19	142	38
\$1,000, 1982..	24	112	7	(D)	4	614	32
1978..	14	73	4	75	27	607	76
Motor oil and grease ² ----- farms, 1982..	826	1 372	295	431	940	546	302
1978..	828	1 318	305	448	876	544	327
\$1,000, 1982..	223	256	61	81	147	223	93
1978..	138	151	41	44	113	136	68
Electricity ----- farms, 1982..	652	866	249	262	629	332	201
1978..	671	933	241	271	516	400	232
\$1,000, 1982..	635	696	176	143	259	762	202
1978..	427	498	176	135	191	664	162
Other—coal, wood, coke, etc. ----- farms, 1982..	37	44	18	14	28	25	6
1978..	46	53	4	25	29	16	-
\$1,000, 1982..	7	10	6	3	5	17	1
1978..	16	8	1	8	5	6	-
1982 interest expense: ----- farms..	490	664	182	239	364	369	191
Expenses reported ----- \$1,000..	6 323	6 237	2 215	2 522	3 173	5 157	2 795
Expenses reported as "No" ----- farms..	285	648	99	179	535	144	110

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	Clay	Cloud	Coffey	Comanche	Cowley	Crawford	Decatur
Livestock and poultry purchased ----- farms, 1982..	290	216	229	126	424	270	222
1978..	362	298	279	174	494	352	200
\$1,000, 1982..	5 403	3 958	4 955	5 077	26 145	3 713	13 982
1978..	5 110	3 924	5 082	6 491	19 342	4 654	20 189
Feed for livestock and poultry ----- farms, 1982..	495	363	401	193	777	645	352
1978..	559	497	456	194	815	707	354
\$1,000, 1982..	5 425	1 987	3 026	1 901	19 547	3 035	10 766
1978..	4 518	2 461	3 854	1 553	15 394	2 329	10 321
Commercially mixed formula feeds ----- farms, 1982..	154	132	100	74	263	209	120
1978..	245	166	103	88	339	271	154
tons, 1982..	15 212	3 535	5 585	3 449	18 318	7 806	8 390
1978..	13 653	2 629	9 711	3 379	31 537	5 058	10 038
\$1,000, 1982..	2 839	529	968	552	3 240	1 163	1 488
1978..	2 188	445	1 557	434	3 693	704	1 307
Seeds, bulbs, plants, and trees ----- farms, 1982..	494	481	459	174	566	558	421
1978..	638	587	485	181	697	606	387
\$1,000, 1982..	604	711	602	290	628	1 007	601
1978..	541	500	499	292	617	659	460
Commercial fertilizer ----- farms, 1982..	567	491	470	169	746	590	347
1978..	646	651	507	195	862	713	409
\$1,000, 1982..	2 671	2 283	1 354	1 091	2 920	2 334	1 994
1978..	2 687	2 575	1 634	1 421	2 829	2 034	1 979
Other agricultural chemicals ¹ ----- farms, 1982..	443	347	355	83	390	323	250
1978..	572	571	464	91	528	558	256
\$1,000, 1982..	866	747	792	111	704	752	670
1978..	703	611	589	133	484	762	305
Hired farm labor ----- farms, 1982..	173	246	182	87	353	187	174
1978..	301	401	167	125	443	220	179
\$1,000, 1982..	779	672	972	538	1 830	486	1 253
1978..	881	1 021	672	688	1 505	509	1 109
Contract labor ----- farms, 1982..	50	54	29	1	73	21	19
1978..	21	19	22	35	85	37	18
\$1,000, 1982..	63	69	55	(D)	93	24	122
1978..	67	25	30	80	84	26	46
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	368	295	198	172	459	311	241
1978..	427	487	332	160	515	295	275
\$1,000, 1982..	425	451	325	1 026	899	355	900
1978..	446	570	442	551	708	411	686
Energy and petroleum products ----- farms, 1982..	720	726	671	259	1 098	909	516
1978..	758	796	658	287	1 110	950	543
\$1,000, 1982..	3 347	3 763	2 531	1 841	4 035	3 020	3 567
1978..	2 151	2 225	1 433	1 215	2 647	1 679	2 079
Petroleum products ----- farms, 1982..	713	726	671	259	1 098	909	516
1978..	758	796	658	287	1 110	950	543
\$1,000, 1982..	2 935	3 385	2 223	1 674	3 517	2 639	2 952
1978..	1 766	1 937	1 218	1 085	2 281	1 418	1 645
Gasoline and gasohol ----- farms, 1982..	643	682	649	241	998	825	483
1978..	726	715	654	262	1 063	912	513
\$1,000, 1982..	1 062	1 224	948	698	1 478	1 018	1 006
1978..	849	943	683	400	1 283	844	725
Storage capacity ----- farms, 1982..	508	459	434	157	679	563	377
1,000 gallons, 1982..	217	228	179	71	361	236	227
Diesel fuel ----- farms, 1982..	489	519	417	233	679	505	396
1978..	459	549	377	230	620	441	366
\$1,000, 1982..	1 372	1 675	1 035	774	1 518	1 343	1 365
1978..	584	635	361	494	636	365	551
Storage capacity ----- farms, 1982..	367	425	316	142	504	409	303
1,000 gallons, 1982..	185	245	169	115	289	244	251
LP gas, butane, and propane ----- farms, 1982..	277	284	92	113	310	151	200
1978..	283	217	94	94	353	175	249
\$1,000, 1982..	300	311	98	102	263	100	315
1978..	143	145	76	81	203	102	203
Storage capacity ----- farms, 1982..	157	241	46	92	213	89	178
1,000 gallons, 1982..	132	171	28	57	134	55	146
Fuel oil and kerosene ² ----- farms, 1982..	41	21	8	14	18	21	46
1978..	46	70	21	6	36	34	33
\$1,000, 1982..	4	1	1	3	10	5	8
1978..	10	15	4	1	4	5	5
Storage capacity ----- farms, 1982..	20	12	-	1	15	-	35
1,000 gallons, 1982..	2	1	-	(D)	4	-	2
Natural gas ----- farms, 1982..	34	17	9	3	30	12	32
1978..	17	32	-	15	45	3	17
\$1,000, 1982..	18	9	2	11	14	7	86
1978..	93	55	-	41	16	1	50
Motor oil and grease ² ----- farms, 1982..	713	726	671	259	1 098	909	516
1978..	758	796	658	287	1 110	950	543
\$1,000, 1982..	179	165	139	86	234	166	172
1978..	107	144	94	68	140	101	111
Electricity ----- farms, 1982..	514	453	470	196	719	642	461
1978..	596	553	479	155	745	619	330
\$1,000, 1982..	(D)	372	(D)	165	511	361	611
1978..	381	284	211	125	360	255	431
Other—coal, wood, coke, etc. ----- farms, 1982..	2	31	2	6	22	53	11
1978..	26	14	10	12	20	27	20
\$1,000, 1982..	(D)	5	(D)	2	7	20	5
1978..	5	4	3	5	6	7	3
1982 interest expense: ----- farms..	401	384	334	180	564	353	356
Expenses reported \$1,000..	4 061	4 281	3 335	2 363	4 844	3 441	4 767
Expenses reported as "No" ----- farms..	268	317	310	68	494	503	158

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	Dickinson	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth	
Livestock and poultry purchased ----- farms, 1982..	511	218	424	147	172	239	157	
	1978..	558	291	311	144	282	232	
	\$1,000, 1982..	16 662	2 851	5 841	22 173	2 693	9 609	2 181
	1978..	12 170	3 196	4 210	19 202	3 879	24 840	2 733
Feed for livestock and poultry ----- farms, 1982..	637	353	609	199	397	476	275	
	1978..	770	451	586	214	402	536	321
	\$1,000, 1982..	7 231	2 837	4 057	7 899	3 335	8 157	1 525
	1978..	5 106	2 228	3 651	7 142	3 666	12 045	1 552
Commercially mixed formula feeds ----- farms, 1982..	258	107	244	33	147	207	90	
	1978..	296	204	195	80	183	163	130
	tons, 1982..	13 204	3 990	10 135	5 284	5 854	9 036	2 187
	1978..	11 327	3 908	11 483	9 506	6 730	14 840	3 263
\$1,000, 1982..	2 528	647	1 727	857	1 005	1 685	364	
	1978..	1 910	753	1 656	1 391	962	2 037	502
	Seeds, bulbs, plants, and trees ----- farms, 1982..	775	538	473	316	249	471	304
		1978..	933	537	482	237	207	419
\$1,000, 1982..		891	1 411	821	1 081	261	378	317
1978..		754	976	511	588	151	478	312
Commercial fertilizer ----- farms, 1982..	819	443	633	330	213	381	372	
	1978..	998	528	602	279	275	445	392
	\$1,000, 1982..	3 847	3 056	2 221	3 111	513	791	1 178
	1978..	3 663	2 225	1 641	3 071	600	1 225	1 542
Other agricultural chemicals ¹ ----- farms, 1982..	559	475	444	205	92	266	179	
	1978..	835	502	610	195	193	333	309
	\$1,000, 1982..	758	1 813	882	1 185	119	396	463
	1978..	1 025	1 226	674	602	179	322	190
Hired farm labor ----- farms, 1982..	344	231	245	196	178	296	221	
	1978..	474	266	210	196	162	315	174
	\$1,000, 1982..	1 003	922	1 041	1 892	604	1 842	482
	1978..	1 123	1 078	628	1 196	286	1 576	362
Contract labor ----- farms, 1982..	8	26	26	36	23	31	16	
	1978..	22	25	45	30	33	44	27
	\$1,000, 1982..	9	133	27	93	88	56	76
	1978..	27	49	53	75	38	44	43
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	426	329	310	274	143	407	172	
	1978..	554	382	382	290	199	395	310
	\$1,000, 1982..	687	949	343	1 600	274	651	334
	1978..	673	694	368	1 100	171	575	426
Energy and petroleum products ----- farms, 1982..	1 148	619	895	402	459	785	527	
	1978..	1 152	650	855	413	456	750	560
	\$1,000, 1982..	4 925	3 237	2 499	4 400	1 241	3 636	2 195
	1978..	3 187	1 822	1 395	2 392	688	2 047	1 260
Petroleum products ----- farms, 1982..	1 148	619	895	402	459	785	527	
	1978..	1 152	649	850	413	456	750	560
	\$1,000, 1982..	4 419	2 903	2 053	3 778	1 105	3 176	2 020
	1978..	2 717	1 548	1 067	2 071	600	1 703	1 111
Gasoline and gasohol ----- farms, 1982..	1 032	575	835	369	418	707	496	
	1978..	1 117	605	844	406	433	718	550
	\$1,000, 1982..	1 768	1 120	890	1 073	674	1 500	749
	1978..	1 312	759	612	660	413	892	595
Storage capacity ----- farms, 1982..	813	388	569	290	269	540	344	
	1,000 gallons, 1982..	365	197	262	176	118	295	162
	Diesel fuel ----- farms, 1982..	853	406	478	329	172	613	409
		1978..	839	398	273	317	171	490
\$1,000, 1982..		2 180	1 286	846	1 620	276	1 240	972
1978..		1 045	531	283	676	113	530	364
Storage capacity ----- farms, 1982..	686	290	372	261	119	483	284	
	1,000 gallons, 1982..	347	208	244	252	53	287	180
	LP gas, butane, and propane ----- farms, 1982..	223	167	130	165	123	239	205
		1978..	294	180	127	201	83	311
\$1,000, 1982..		183	278	151	181	74	217	164
1978..		152	119	80	174	23	126	57
Storage capacity ----- farms, 1982..	176	131	109	145	103	208	151	
	1,000 gallons, 1982..	108	124	88	116	43	149	97
	Fuel oil and kerosene ² ----- farms, 1982..	23	65	54	15	7	53	28
		1978..	76	40	44	26	24	45
\$1,000, 1982..		5	16	23	3	4	2	2
1978..		18	8	4	8	(Z)	4	1
Storage capacity ----- farms, 1982..	16	11	29	2	-	17	1	
	1,000 gallons, 1982..	2	2	5	(D)	-	1	(D)
	Natural gas ----- farms, 1982..	27	11	11	115	21	69	47
		1978..	18	19	17	111	9	89
\$1,000, 1982..		14	21	15	689	5	28	29
1978..		18	11	12	421	2	36	10
Motor oil and grease ² ----- farms, 1982..	1 148	619	895	402	459	785	527	
	1978..	1 152	649	850	413	456	750	560
	\$1,000, 1982..	270	181	128	212	73	188	104
	1978..	172	121	77	132	48	115	85
Electricity ----- farms, 1982..	803	434	592	328	303	459	368	
	1978..	883	479	593	314	293	521	341
	\$1,000, 1982..	479	330	427	615	131	448	168
	1978..	460	271	(D)	316	87	344	148
Other—coal, wood, coke, etc. ----- farms, 1982..	34	14	21	14	29	24	19	
	1978..	30	13	2	14	5	8	
	\$1,000, 1982..	27	4	19	7	5	12	7
	1978..	10	2	(D)	4	1	(Z)	1
1982 interest expense:								
	Expenses reported ----- farms..	657	351	475	294	280	287	272
	\$1,000..	6 112	3 388	4 030	6 775	2 604	3 268	1 983
Expenses reported as "No" ----- farms..	407	250	355	88	172	429	231	

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	Finney	Ford	Franklin	Geary	Gove	Graham	Grant
Livestock and poultry purchased ----- farms, 1982..	193	357	401	151	239	157	78
1978..	146	376	344	142	252	226	107
\$1,000, 1982..	100 676	95 496	4 006	1 390	27 551	6 269	74 092
1978..	97 767	89 527	3 517	1 565	27 257	2 729	89 168
Feed for livestock and poultry ----- farms, 1982..	210	498	765	192	327	233	102
1978..	203	478	740	222	321	362	142
\$1,000, 1982..	34 085	39 959	4 325	1 540	8 223	3 543	(D)
1978..	34 852	39 428	3 307	2 372	19 103	1 326	27 271
Commercially mixed formula feeds ----- farms, 1982..	61	120	374	89	117	51	48
1978..	73	188	247	82	117	77	52
tons, 1982..	38 196	32 648	11 160	6 185	19 539	1 957	(D)
1978..	20 690	27 240	9 818	4 971	33 450	1 806	29 906
\$1,000, 1982..	5 997	4 945	2 125	1 009	3 369	392	(D)
1978..	2 877	3 144	1 562	765	4 039	269	3 678
Seeds, bulbs, plants, and trees ----- farms, 1982..	405	506	556	189	354	412	231
1978..	424	493	639	202	382	356	247
\$1,000, 1982..	1 817	1 046	761	180	864	487	1 024
1978..	1 875	1 570	525	170	441	505	920
Commercial fertilizer ----- farms, 1982..	331	432	633	238	307	389	215
1978..	366	500	701	201	307	375	224
\$1,000, 1982..	5 171	2 652	1 594	677	1 962	1 271	3 632
1978..	5 663	3 470	1 577	590	1 326	1 977	2 808
Other agricultural chemicals ¹ ----- farms, 1982..	324	307	533	179	176	157	216
1978..	371	428	645	172	223	218	205
\$1,000, 1982..	2 845	1 035	764	221	626	340	1 962
1978..	1 756	894	596	157	376	237	1 161
Hired farm labor ----- farms, 1982..	311	298	227	74	114	180	173
1978..	296	354	353	116	178	184	174
\$1,000, 1982..	6 802	2 357	1 197	442	1 848	698	3 334
1978..	5 669	3 000	914	447	1 581	724	2 973
Contract labor ----- farms, 1982..	58	36	35	5	32	18	22
1978..	66	84	23	25	20	22	29
\$1,000, 1982..	257	152	25	5	82	71	51
1978..	265	191	40	7	69	31	133
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	265	390	365	97	201	223	141
1978..	310	471	378	114	282	229	186
\$1,000, 1982..	3 172	1 836	339	148	742	945	1 434
1978..	2 713	1 850	338	83	833	502	1 233
Energy and petroleum products ----- farms, 1982..	554	836	1 087	298	538	495	276
1978..	575	818	1 008	302	512	493	290
\$1,000, 1982..	9 981	6 873	2 768	1 122	4 920	2 935	5 443
1978..	6 144	4 590	1 803	813	2 683	1 971	3 160
Petroleum products ----- farms, 1982..	554	835	1 087	298	538	495	276
1978..	575	808	1 008	302	512	493	290
\$1,000, 1982..	8 523	6 001	2 326	982	4 193	2 558	4 682
1978..	5 153	3 902	1 478	679	2 273	1 579	2 829
Gasoline and gasohol ----- farms, 1982..	500	745	1 021	298	531	449	244
1978..	551	772	997	295	474	460	276
\$1,000, 1982..	2 110	1 819	1 040	491	1 510	1 028	1 076
1978..	1 359	1 325	850	372	796	779	764
Storage capacity ----- farms, 1982..	373	464	651	227	300	269	177
1,000 gallons, 1982..	343	314	280	101	274	169	197
Diesel fuel ----- farms, 1982..	487	604	599	121	388	392	243
1978..	458	576	371	132	404	376	243
\$1,000, 1982..	3 607	2 451	957	310	1 798	1 168	1 714
1978..	1 683	1 583	349	197	1 060	592	944
Storage capacity ----- farms, 1982..	373	443	425	97	311	257	196
1,000 gallons, 1982..	642	461	190	69	302	172	363
LP gas, butane, and propane ----- farms, 1982..	208	394	168	73	215	129	55
1978..	226	386	206	98	169	143	84
\$1,000, 1982..	243	332	171	93	356	171	113
1978..	161	268	150	58	84	80	37
Storage capacity ----- farms, 1982..	153	296	134	54	171	80	48
1,000 gallons, 1982..	132	228	88	38	168	62	40
Fuel oil and kerosene ² ----- farms, 1982..	17	29	119	16	3	24	10
1978..	51	68	84	31	32	69	37
\$1,000, 1982..	3	5	10	4	(D)	10	1
1978..	30	24	22	8	8	11	10
Storage capacity ----- farms, 1982..	5	7	53	7	-	12	8
1,000 gallons, 1982..	1	4	7	2	-	10	1
Natural gas ----- farms, 1982..	229	150	72	16	29	14	175
1978..	274	142	22	8	57	23	179
\$1,000, 1982..	2 050	1 123	20	29	(D)	11	1 360
1978..	1 531	480	3	7	185	4	853
Motor oil and grease ² ----- farms, 1982..	554	835	1 087	298	538	495	276
1978..	575	808	1 008	302	512	493	290
\$1,000, 1982..	509	270	129	55	227	170	418
1978..	389	222	104	37	140	113	221
Electricity ----- farms, 1982..	417	532	610	217	420	338	206
1978..	462	555	711	231	338	371	231
\$1,000, 1982..	1 457	862	427	138	723	366	761
1978..	989	688	318	131	409	391	331
Other—coal, wood, coke, etc. ----- farms, 1982..	4	25	60	10	9	6	-
1978..	25	4	48	8	4	9	5
\$1,000, 1982..	(Z)	10	15	1	4	11	-
1978..	2	(Z)	7	3	1	1	(Z)
1982 interest expense: ----- farms, 1982..	339	453	534	156	342	284	198
Expenses reported ----- farms, 1982..	8 787	6 575	3 774	1 253	6 350	3 405	3 641
Expenses reported as "No" ----- farms, 1982..	209	351	507	135	171	193	69

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	Gray	Greeley	Greenwood	Hamilton	Harper	Harvey	Haskell
Livestock and poultry purchased ----- farms, 1982..	206	84	229	98	235	299	90
1978..	167	89	343	98	288	425	93
\$1,000, 1982..	57 839	60 970	7 480	15 473	12 776	11 150	171 623
1978..	54 963	25 920	8 920	21 186	10 071	7 450	105 580
Feed for livestock and poultry ----- farms, 1982..	269	92	482	130	428	573	104
1978..	228	125	588	161	490	619	112
\$1,000, 1982..	32 668	22 528	5 580	(D)	4 747	8 477	58 051
1978..	24 000	9 773	5 364	8 926	4 859	6 202	52 765
Commercially mixed formula feeds ----- farms, 1982..	81	24	127	49	127	296	23
1978..	88	62	228	75	182	297	50
tons, 1982..	12 303	(D)	17 964	(D)	2 980	21 849	31 461
1978..	23 290	7 971	11 502	8 887	13 136	21 711	45 360
\$1,000, 1982..	1 932	(D)	2 789	(D)	602	3 603	5 243
1978..	3 745	1 078	1 722	1 330	1 936	2 991	6 105
Seeds, bulbs, plants, and trees ----- farms, 1982..	405	158	307	172	385	703	288
1978..	370	211	371	178	387	728	278
\$1,000, 1982..	2 361	573	307	400	535	733	1 964
1978..	1 331	606	320	497	632	764	1 607
Commercial fertilizer ----- farms, 1982..	376	50	336	90	564	699	278
1978..	397	95	399	104	643	778	246
\$1,000, 1982..	5 345	1 304	892	676	3 643	3 068	5 052
1978..	4 647	1 051	790	908	3 450	3 426	4 477
Other agricultural chemicals ¹ ----- farms, 1982..	328	68	171	131	217	620	255
1978..	332	179	285	130	206	530	232
\$1,000, 1982..	2 701	566	246	364	398	1 108	3 201
1978..	1 657	577	253	353	255	555	2 011
Hired farm labor ----- farms, 1982..	244	110	186	131	285	302	192
1978..	311	166	223	102	352	338	210
\$1,000, 1982..	3 055	1 726	1 171	1 395	1 141	967	4 643
1978..	3 117	1 374	810	929	1 133	698	4 638
Contract labor ----- farms, 1982..	62	15	50	13	40	29	42
1978..	72	30	55	13	69	38	45
\$1,000, 1982..	224	125	98	42	172	86	138
1978..	195	126	105	25	130	80	139
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	281	176	192	146	353	444	222
1978..	345	209	282	207	486	484	222
\$1,000, 1982..	2 220	1 613	396	886	2 505	650	2 472
1978..	2 252	1 048	243	969	1 859	506	2 259
Energy and petroleum products ----- farms, 1982..	552	277	651	269	660	922	324
1978..	554	303	671	282	719	914	339
\$1,000, 1982..	10 339	3 566	2 139	2 937	4 594	3 564	8 547
1978..	5 825	1 915	1 424	1 737	2 744	2 091	5 419
Petroleum products ----- farms, 1982..	552	277	651	269	660	922	324
1978..	554	303	671	282	719	913	339
\$1,000, 1982..	8 732	3 163	1 842	2 556	4 222	3 018	7 665
1978..	4 730	1 663	1 198	1 464	2 464	1 743	4 788
Gasoline and gasohol ----- farms, 1982..	466	267	610	263	597	836	301
1978..	486	294	653	275	625	870	312
\$1,000, 1982..	1 719	762	1 021	600	1 576	1 118	1 524
1978..	1 083	558	825	439	908	736	1 188
Storage capacity ----- farms, 1982..	338	148	429	156	456	612	219
1,000 gallons, 1982..	234	137	188	130	321	293	235
Diesel fuel ----- farms, 1982..	469	236	284	219	510	606	291
1978..	461	259	277	215	540	568	299
\$1,000, 1982..	3 510	1 610	546	1 448	2 128	1 384	2 282
1978..	2 001	624	220	540	1 192	665	1 200
Storage capacity ----- farms, 1982..	349	164	239	166	428	480	252
1,000 gallons, 1982..	622	243	110	256	399	237	456
LP gas, butane, and propane ----- farms, 1982..	168	97	143	92	260	284	115
1978..	258	118	151	125	267	330	99
\$1,000, 1982..	310	151	139	109	241	234	297
1978..	191	97	69	75	194	215	168
Storage capacity ----- farms, 1982..	141	62	118	46	222	224	85
1,000 gallons, 1982..	115	65	79	46	131	137	62
Fuel oil and kerosene ² ----- farms, 1982..	7	-	28	8	42	86	15
1978..	46	26	23	23	16	42	27
\$1,000, 1982..	12	-	16	5	3	24	39
1978..	40	8	(D)	17	4	7	17
Storage capacity ----- farms, 1982..	2	-	17	1	7	42	5
1,000 gallons, 1982..	(D)	-	4	(D)	1	8	2
Natural gas ----- farms, 1982..	268	29	20	39	16	50	232
1978..	210	39	1	30	16	16	224
\$1,000, 1982..	2 717	433	7	250	44	80	3 028
1978..	1 130	265	(D)	287	7	19	1 916
Motor oil and grease ² ----- farms, 1982..	552	277	651	269	660	922	324
1978..	554	303	671	282	719	913	339
\$1,000, 1982..	463	207	114	143	229	179	496
1978..	284	110	82	106	159	102	299
Electricity ----- farms, 1982..	386	194	454	187	498	659	259
1978..	344	216	548	253	539	681	245
\$1,000, 1982..	(D)	(D)	290	(D)	371	544	(D)
1978..	1 094	251	220	272	(D)	347	627
Other—coal, wood, coke, etc. ----- farms, 1982..	1	3	37	1	8	11	5
1978..	12	4	29	8	1	13	5
\$1,000, 1982..	(D)	(D)	7	(D)	2	2	(D)
1978..	1	1	6	(Z)	(D)	2	4
1982 interest expense:							
Expenses reported ----- farms..	339	161	294	178	469	551	238
\$1,000..	6 951	4 609	3 828	3 460	6 258	5 079	8 556
Expenses reported as "No" ----- farms..	178	109	350	81	174	343	63

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	Hodgeman	Jackson	Jefferson	Jewell	Johnson	Kearny	Kingman	Kiowa
Livestock and poultry purchased ----- farms, 1982..	198	594	430	337	242	97	359	153
1978..	243	407	353	355	324	95	376	194
\$1,000, 1982..	28 512	3 904	3 870	7 768	3 269	78 684	5 882	4 797
1978..	31 047	4 008	1 874	8 033	2 817	45 258	4 495	5 757
Feed for livestock and poultry ----- farms, 1982..	310	947	764	563	480	145	548	233
1978..	291	813	773	621	497	143	596	246
\$1,000, 1982..	11 644	3 621	3 617	5 675	2 404	23 970	3 452	2 012
1978..	14 552	2 796	3 041	5 679	1 864	15 876	4 184	1 700
Commercially mixed formula feeds ----- farms, 1982..	53	331	347	215	210	44	146	84
1978..	111	307	272	215	138	57	264	110
tons, 1982..	8 739	8 214	8 477	5 402	4 386	20 639	5 321	2 858
1978..	10 807	4 099	7 197	10 668	3 478	14 203	11 281	3 565
\$1,000, 1982..	1 657	1 348	1 375	1 362	1 029	2 918	983	520
1978..	1 676	661	1 199	1 655	525	1 794	1 902	490
Seeds, bulbs, plants, and trees ----- farms, 1982..	330	630	454	644	315	163	547	295
1978..	269	718	675	667	378	183	511	252
\$1,000, 1982..	559	676	769	941	738	1 192	977	725
1978..	617	590	702	535	626	858	858	550
Commercial fertilizer ----- farms, 1982..	202	804	673	612	455	86	672	253
1978..	262	846	773	656	452	114	731	264
\$1,000, 1982..	1 092	2 601	2 198	3 369	1 115	2 201	3 838	2 072
1978..	925	2 646	2 196	3 105	1 328	2 375	3 721	2 182
Other agricultural chemicals ¹ ----- farms, 1982..	216	571	458	454	316	102	278	142
1978..	187	736	714	580	450	143	271	166
\$1,000, 1982..	497	1 018	988	914	1 012	1 150	261	629
1978..	238	700	794	820	755	1 034	320	422
Hired farm labor ----- farms, 1982..	198	325	314	294	239	162	277	125
1978..	165	447	340	302	205	143	456	154
\$1,000, 1982..	1 438	615	786	1 183	1 618	3 647	831	927
1978..	1 011	741	712	870	997	2 638	1 211	1 082
Contract labor ----- farms, 1982..	19	61	48	32	39	22	29	26
1978..	48	42	5	53	42	22	45	42
\$1,000, 1982..	19	25	60	42	64	172	93	71
1978..	90	35	28	57	73	95	82	79
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	212	456	301	451	186	153	417	213
1978..	295	511	447	421	219	172	370	245
\$1,000, 1982..	1 022	446	372	1 405	277	1 908	1 297	1 197
1978..	652	543	427	700	283	1 572	623	1 076
Energy and petroleum products ----- farms, 1982..	459	1 148	1 047	800	766	297	860	346
1978..	483	1 134	1 038	804	706	276	881	386
\$1,000, 1982..	3 327	3 106	2 632	4 848	2 123	4 660	4 908	2 772
1978..	2 006	1 788	1 889	2 594	1 350	2 437	3 029	1 911
Petroleum products ----- farms, 1982..	459	1 148	1 047	800	766	297	860	346
1978..	483	1 134	1 037	804	706	276	881	386
\$1,000, 1982..	2 820	2 625	2 248	4 275	1 776	4 073	4 297	2 501
1978..	1 593	1 443	1 561	2 165	1 144	2 127	2 554	1 684
Gasoline and gasohol ----- farms, 1982..	440	1 067	974	778	707	272	800	314
1978..	482	1 093	1 001	760	677	243	843	354
\$1,000, 1982..	1 064	1 286	1 125	1 489	839	1 053	1 627	706
1978..	695	898	891	1 041	607	608	1 071	539
Storage capacity ----- farms, 1982..	287	766	552	587	402	206	583	212
1,000 gallons, 1982..	226	331	229	297	175	200	346	113
Diesel fuel ----- farms, 1982..	344	491	453	643	341	256	630	264
1978..	344	426	463	561	274	208	614	249
\$1,000, 1982..	1 199	975	730	2 157	658	1 613	2 083	1 125
1978..	466	341	408	753	373	640	947	656
Storage capacity ----- farms, 1982..	259	384	328	475	251	193	497	197
1,000 gallons, 1982..	197	170	170	311	144	275	374	198
LP gas, butane, and propane ----- farms, 1982..	232	240	207	317	105	84	282	171
1978..	230	242	188	281	121	89	320	184
\$1,000, 1982..	246	155	177	388	145	97	276	218
1978..	212	74	123	200	65	79	256	135
Storage capacity ----- farms, 1982..	181	180	146	252	70	74	233	126
1,000 gallons, 1982..	132	98	89	190	56	44	151	92
Fuel oil and kerosene ² ----- farms, 1982..	41	34	50	30	28	9	32	34
1978..	21	45	73	69	18	22	65	12
\$1,000, 1982..	15	3	4	14	2	(D)	5	1
1978..	8	6	22	21	2	17	5	6
Storage capacity ----- farms, 1982..	15	2	8	2	21	6	54	1
1,000 gallons, 1982..	3	(D)	2	2	2	3	1	(D)
Natural gas ----- farms, 1982..	27	12	17	15	38	100	58	82
1978..	17	5	20	17	38	87	49	82
\$1,000, 1982..	146	6	35	27	38	(D)	62	317
1978..	107	1	8	13	29	625	68	247
Motor oil and grease ² ----- farms, 1982..	459	1 148	1 047	800	766	297	860	346
1978..	483	1 134	1 037	804	706	276	881	386
\$1,000, 1982..	150	199	176	200	93	250	244	134
1978..	106	123	110	137	68	159	158	101
Electricity ----- farms, 1982..	342	820	749	622	470	206	665	251
1978..	321	765	699	584	397	195	608	248
\$1,000, 1982..	(D)	464	378	572	324	(D)	608	267
1978..	(D)	323	311	425	206	307	463	226
Other—coal, wood, coke, etc. ----- farms, 1982..	1	72	23	19	32	1	21	22
1978..	1	12	80	20	-	18	25	3
\$1,000, 1982..	(D)	17	5	1	23	(D)	3	4
1978..	(D)	2	17	4	-	3	12	1
1982 interest expense:								
Expenses reported ----- farms..	263	598	477	485	254	154	562	219
\$1,000..	4 021	3 564	3 396	5 152	1 788	4 159	5 172	3 188
Expenses reported as "No" ----- farms..	166	528	530	274	475	121	246	113

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	Labette	Lane	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson	
Livestock and poultry purchased ----- farms, 1982..	319	111	395	234	264	131	336	480	
	1978..	414	139	380	228	306	157	488	
	\$1,000, 1982..	21 519	37 773	1 552	4 454	2 649	4 446	20 154	11 545
	1978..	20 869	14 658	2 283	3 048	3 543	5 842	13 863	12 639
Feed for livestock and poultry ----- farms, 1982..	793	201	795	408	577	221	670	751	
	1978..	881	187	774	399	610	231	684	
	\$1,000, 1982..	8 775	16 365	2 990	3 152	2 563	1 376	6 890	7 288
	1978..	10 052	20 605	2 515	2 379	2 550	1 824	7 230	9 090
Commercially mixed formula feeds ----- farms, 1982..	236	78	304	154	206	91	289	344	
	1978..	330	92	289	172	196	79	304	
	tons, 1982..	9 651	12 057	8 277	8 795	6 412	2 317	16 417	25 619
	1978..	8 878	26 177	7 223	5 115	4 181	1 130	13 687	18 982
\$1,000, 1982..	1 682	2 078	1 692	1 354	1 118	405	2 762	3 982	
	1978..	1 082	4 016	1 063	790	765	207	2 087	2 900
	Seeds, bulbs, plants, and trees ----- farms, 1982..	505	240	618	402	397	260	659	1 047
		1978..	592	213	618	438	475	250	692
\$1,000, 1982..		930	442	730	397	631	528	882	1 131
1978..		655	465	589	244	567	539	786	949
Commercial fertilizer ----- farms, 1982..	710	179	766	507	429	148	664	1 156	
	1978..	829	171	761	517	565	147	731	1 231
	\$1,000, 1982..	2 694	1 031	1 736	1 889	1 352	839	1 959	4 726
	1978..	3 022	1 479	1 646	1 545	1 682	1 037	2 128	4 852
Other agricultural chemicals ¹ ----- farms, 1982..	325	146	542	323	288	140	372	792	
	1978..	570	162	738	389	393	196	572	848
	\$1,000, 1982..	624	574	707	595	692	477	848	1 425
	1978..	641	338	626	329	574	266	753	703
Hired farm labor ----- farms, 1982..	211	167	294	171	194	168	225	639	
	1978..	262	170	325	206	273	154	286	521
	\$1,000, 1982..	889	1 473	870	546	488	968	1 047	1 599
	1978..	1 059	1 068	773	619	799	881	784	1 199
Contract labor ----- farms, 1982..	30	5	78	41	20	25	21	52	
	1978..	51	29	50	36	48	48	47	33
	\$1,000, 1982..	54	(D)	51	29	17	43	29	96
	1978..	38	55	79	66	61	68	20	85
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	213	192	415	314	261	135	402	809	
	1978..	500	219	406	327	340	265	426	842
	\$1,000, 1982..	275	1 614	364	567	281	865	487	1 563
	1978..	479	1 221	375	534	335	1 040	422	857
Energy and petroleum products ----- farms, 1982..	1 064	335	1 237	615	766	373	945	1 473	
	1978..	1 079	334	1 045	630	769	408	958	1 497
	\$1,000, 1982..	3 065	3 336	2 523	3 103	2 473	3 030	3 224	5 611
	1978..	2 166	1 946	1 820	1 854	1 402	2 024	2 126	3 337
Petroleum products ----- farms, 1982..	1 064	335	1 237	615	766	373	945	1 473	
	1978..	1 071	334	1 045	630	764	408	958	1 497
	\$1,000, 1982..	2 671	2 907	2 076	2 814	2 115	2 701	2 793	4 935
	1978..	1 806	1 577	1 519	1 613	1 166	1 742	1 847	2 755
Gasoline and gasohol ----- farms, 1982..	981	329	1 208	552	743	367	926	1 367	
	1978..	1 038	323	999	618	737	375	937	1 416
	\$1,000, 1982..	1 125	919	1 057	1 172	1 114	988	1 288	1 872
	1978..	1 025	595	797	861	637	680	1 019	1 284
Storage capacity ----- farms, 1982..	651	232	808	391	529	214	654	967	
	1,000 gallons, 1982..	258	159	316	213	246	156	273	476
	Diesel fuel ----- farms, 1982..	603	279	483	471	465	267	528	1 039
		1978..	522	282	438	484	401	326	409
\$1,000, 1982..		1 169	1 300	630	1 295	783	1 243	1 165	2 250
1978..		477	583	402	524	331	703	568	923
Storage capacity ----- farms, 1982..	464	196	382	317	361	206	428	778	
	1,000 gallons, 1982..	201	210	167	171	171	203	191	424
	LP gas, butane, and propane ----- farms, 1982..	267	185	171	153	173	113	202	387
		1978..	166	137	169	195	160	125	179
\$1,000, 1982..		191	223	137	177	104	180	179	428
1978..		120	152	143	117	98	83	118	283
Storage capacity ----- farms, 1982..	215	160	118	142	151	99	161	306	
	1,000 gallons, 1982..	121	135	81	101	89	83	102	200
	Fuel oil and kerosene ² ----- farms, 1982..	30	17	48	41	23	10	35	66
		1978..	77	15	71	69	20	20	18
\$1,000, 1982..		3	7	4	(D)	1	3	11	16
1978..		24	14	50	7	2	9	2	14
Storage capacity ----- farms, 1982..	18	16	13	18	3	6	17	33	
	1,000 gallons, 1982..	1	2	3	2	(D)	1	3	6
	Natural gas ----- farms, 1982..	38	60	43	1	5	34	7	91
		1978..	50	50	49	24	14	43	14
\$1,000, 1982..		12	316	124	(D)	5	134	1	78
1978..		30	134	32	4	11	153	8	53
Motor oil and grease ² ----- farms, 1982..	1 064	335	1 237	615	766	373	945	1 473	
	1978..	1 071	334	1 045	630	764	408	958	1 497
	\$1,000, 1982..	171	142	123	159	108	153	168	292
	1978..	130	100	95	100	87	114	133	199
Electricity ----- farms, 1982..	751	225	762	401	532	278	645	1 072	
	1978..	792	225	580	453	520	250	623	1 142
	\$1,000, 1982..	375	424	426	279	349	329	419	664
	1978..	355	367	298	238	232	269	277	578
Other—coal, wood, coke, etc. ----- farms, 1982..	103	9	80	19	37	-	47	16	
	1978..	29	8	19	10	25	19	11	
	\$1,000, 1982..	18	5	22	10	10	-	12	
	1978..	5	2	3	4	3	13	2	
1982 interest expense:									
	Expenses reported ----- farms..	486	229	463	369	455	279	526	973
	\$1,000, 1982..	3 813	3 290	2 523	4 144	3 043	4 766	5 115	6 922
Expenses reported as "No" ----- farms..	511	74	688	222	291	98	357	408	

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	Marion	Marshall	Meade	Miami	Mitchell	Montgomery	Morris	Morton
Livestock and poultry purchased ----- farms, 1982..	563	400	118	504	228	416	257	60
1978..	579	553	159	482	265	413	373	97
\$1,000, 1982..	11 689	7 304	11 216	3 376	11 658	3 587	13 392	2 364
1978..	11 703	7 958	9 215	3 261	14 565	3 530	12 389	2 189
Feed for livestock and poultry ----- farms, 1982..	800	670	216	832	365	757	426	136
1978..	892	837	234	911	421	824	515	124
\$1,000, 1982..	6 498	6 173	10 453	2 797	7 879	3 597	6 870	1 971
1978..	6 802	3 544	4 897	3 098	7 536	3 711	6 159	494
Commercially mixed formula feeds ----- farms, 1982..	300	263	67	208	153	315	199	26
1978..	362	314	117	334	176	298	242	45
tons, 1982..	19 501	8 925	9 216	7 144	16 510	5 968	5 549	139
1978..	18 325	9 031	13 759	9 976	8 617	8 329	13 142	765
\$1,000, 1982..	3 394	1 742	1 340	1 067	2 816	1 303	1 127	19
1978..	2 813	1 591	1 539	1 621	1 124	1 436	2 270	116
Seeds, bulbs, plants, and trees ----- farms, 1982..	925	931	368	513	396	359	434	195
1978..	936	1 015	304	624	468	505	479	190
\$1,000, 1982..	933	1 123	1 021	731	709	666	472	441
1978..	760	1 033	812	533	879	598	363	561
Commercial fertilizer ----- farms, 1982..	977	900	290	752	453	586	462	108
1978..	987	1 018	321	827	591	598	507	160
\$1,000, 1982..	3 856	3 887	2 457	1 880	3 401	2 715	1 664	1 082
1978..	3 340	4 024	2 452	2 131	3 033	2 110	1 557	1 899
Other agricultural chemicals ¹ ----- farms, 1982..	745	841	262	540	324	290	336	115
1978..	745	959	298	700	427	553	381	153
\$1,000, 1982..	1 044	2 083	1 054	1 042	915	679	424	842
1978..	619	1 470	1 008	761	600	624	533	591
Hired farm labor ----- farms, 1982..	399	427	201	387	280	247	154	90
1978..	400	478	249	377	334	379	239	98
\$1,000, 1982..	1 085	832	3 769	998	1 519	1 092	664	723
1978..	980	1 037	2 121	748	1 994	773	464	631
Contract labor ----- farms, 1982..	50	26	33	52	21	48	58	16
1978..	49	46	72	57	32	37	28	27
\$1,000, 1982..	70	54	96	94	59	211	96	63
1978..	100	32	107	91	28	52	33	67
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	382	634	224	352	223	205	160	84
1978..	533	639	286	397	397	334	292	164
\$1,000, 1982..	512	1 167	1 327	386	698	285	203	586
1978..	503	972	1 430	325	669	261	306	678
Energy and petroleum products ----- farms, 1982..	1 178	1 144	488	1 210	642	1 021	571	235
1978..	1 200	1 205	477	1 149	676	1 012	626	237
\$1,000, 1982..	4 815	5 504	6 696	2 587	4 406	2 736	2 485	2 751
1978..	2 830	3 301	3 820	1 546	2 349	1 653	1 486	1 888
Petroleum products ----- farms, 1982..	1 170	1 144	488	1 210	642	1 021	571	235
1978..	1 200	1 205	477	1 149	676	1 012	626	237
\$1,000, 1982..	4 151	4 902	5 872	2 257	3 965	2 384	2 186	2 535
1978..	2 292	2 814	3 360	1 275	2 007	1 405	1 210	1 743
Gasoline and gasohol ----- farms, 1982..	1 093	1 106	453	1 162	626	971	549	222
1978..	1 156	1 184	455	1 108	632	973	591	190
\$1,000, 1982..	1 747	1 942	1 179	1 198	1 454	1 070	1 044	579
1978..	1 158	1 590	830	742	847	784	715	337
Storage capacity ----- farms, 1982..	904	838	280	764	433	506	442	153
1,000 gallons, 1982..	376	379	196	286	240	221	193	102
Diesel fuel ----- farms, 1982..	870	829	392	509	511	429	393	205
1978..	735	739	333	445	493	351	360	175
\$1,000, 1982..	1 757	2 420	1 823	759	2 025	950	898	1 081
1978..	647	859	731	338	815	430	316	629
Storage capacity ----- farms, 1982..	742	709	282	395	403	287	349	135
1,000 gallons, 1982..	347	361	259	180	337	157	173	159
LP gas, butane, and propane ----- farms, 1982..	340	338	265	243	288	175	125	129
1978..	466	324	220	163	225	203	181	91
\$1,000, 1982..	365	243	956	135	272	119	96	198
1978..	302	174	413	67	203	90	88	98
Storage capacity ----- farms, 1982..	268	259	181	158	221	129	100	90
1,000 gallons, 1982..	174	161	125	93	169	75	73	77
Fuel oil and kerosene ² ----- farms, 1982..	46	74	15	70	33	60	32	2
1978..	71	84	21	81	60	8	49	10
\$1,000, 1982..	17	21	18	4	19	3	3	(D)
1978..	19	11	67	13	19	3	9	8
Storage capacity ----- farms, 1982..	13	56	3	45	18	18	11	-
1,000 gallons, 1982..	12	13	(D)	5	4	2	1	-
Natural gas ----- farms, 1982..	54	26	135	21	7	48	16	70
1978..	41	6	148	26	12	25	13	119
\$1,000, 1982..	24	24	1 616	18	13	93	11	(D)
1978..	15	2	1 112	23	18	9	3	432
Motor oil and grease ² ----- farms, 1982..	1 170	1 144	488	1 210	642	1 021	571	235
1978..	1 200	1 205	477	1 149	676	1 012	626	237
\$1,000, 1982..	241	253	280	143	181	148	143	180
1978..	151	178	207	93	106	89	80	238
Electricity ----- farms, 1982..	948	819	335	674	435	723	470	165
1978..	932	824	332	733	477	662	531	193
\$1,000, 1982..	659	591	823	316	434	343	288	216
1978..	534	484	(D)	269	339	239	274	(D)
Other—coal, wood, coke, etc.----- farms, 1982..	29	40	-	77	25	43	32	-
1978..	24	4	1	31	14	52	15	1
\$1,000, 1982..	6	11	-	14	7	10	11	-
1978..	4	3	(D)	4	3	10	3	(D)
1982 interest expense:								
Expenses reported ----- farms..	815	709	312	544	386	378	395	124
\$1,000..	6 389	6 620	5 807	3 855	6 845	3 023	3 454	2 123
Expenses reported as "No" ----- farms..	331	389	153	659	217	560	155	107

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	Nemaha	Neosho	Ness	Norton	Osage	Osborne	Ottawa	Pawnee		
Livestock and poultry purchased ----- farms, 1982..	504	253	224	221	406	281	227	164		
	1978..	554	280	309	267	431	270	160		
	\$1,000, 1982..	11 445	2 812	5 380	5 974	6 289	6 967	10 243	15 221	
	1978..	9 732	2 139	7 370	5 382	5 086	8 655	8 865	17 111	
Feed for livestock and poultry ----- farms, 1982..	788	549	374	299	660	391	367	268		
	1978..	870	665	487	396	681	370	307		
	\$1,000, 1982..	8 195	4 495	1 472	3 283	2 907	3 168	4 097	8 863	
	1978..	5 159	3 952	2 873	2 902	2 611	3 420	4 628	7 493	
Commercially mixed formula feeds ----- farms, 1982..	368	148	139	120	228	100	143	118		
	1978..	390	312	121	160	320	141	129	100	
	tons, 1982..	15 670	8 688	1 749	7 741	3 043	3 749	4 510	13 796	
	1978..	10 036	8 041	8 409	4 484	6 550	1 686	4 520	16 990	
\$1,000, 1982..	3 282	1 464	291	1 319	609	639	780	2 430		
	1978..	1 799	1 169	1 090	743	960	265	742	2 210	
	Seeds, bulbs, plants, and trees ----- farms, 1982..	891	437	498	377	598	431	372	425	
		1978..	965	515	389	352	640	471	408	402
\$1,000, 1982..		1 200	765	508	446	741	436	458	843	
1978..		1 010	637	484	416	592	602	424	1 259	
Commercial fertilizer ----- farms, 1982..	899	528	392	348	638	432	440	376		
	1978..	950	616	356	419	719	554	542	407	
	\$1,000, 1982..	3 843	2 142	1 077	2 133	2 381	2 010	2 291	2 264	
	1978..	3 596	1 970	2 017	1 852	2 108	2 157	2 731	2 568	
Other agricultural chemicals ¹ ----- farms, 1982..	755	299	243	214	509	272	296	320		
	1978..	908	508	328	299	645	363	341	316	
	\$1,000, 1982..	1 748	577	461	728	1 019	423	695	951	
	1978..	1 147	658	302	342	880	297	359	639	
Hired farm labor ----- farms, 1982..	436	210	304	164	230	248	339	266		
	1978..	417	215	296	190	263	264	301	262	
	\$1,000, 1982..	1 341	814	843	957	516	971	1 221	1 902	
	1978..	873	689	830	762	394	621	1 108	1 464	
Contract labor ----- farms, 1982..	14	21	42	1	15	19	68	42		
	1978..	28	50	47	18	31	32	31		
	\$1,000, 1982..	29	24	38	(D)	32	87	26	143	
	1978..	30	49	68	69	13	99	30	100	
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	527	288	370	222	350	313	334	265		
	1978..	611	325	367	279	299	389	319	361	
	\$1,000, 1982..	769	369	1 303	829	524	1 167	640	1 058	
	1978..	928	445	972	579	313	790	610	1 153	
Energy and petroleum products ----- farms, 1982..	1 148	784	637	517	989	629	587	568		
	1978..	1 108	848	643	543	920	698	623	580	
	\$1,000, 1982..	5 318	2 686	3 883	3 397	2 694	3 287	2 926	4 990	
	1978..	2 801	1 724	2 279	1 758	1 555	2 108	2 025	3 018	
Petroleum products ----- farms, 1982..	1 141	784	637	517	989	629	587	568		
	1978..	1 108	848	643	543	920	698	623	580	
	\$1,000, 1982..	4 374	2 291	3 546	2 906	2 410	2 965	2 638	4 115	
	1978..	2 264	1 479	1 995	1 463	1 303	1 800	1 743	2 358	
Gasoline and gasohol ----- farms, 1982..	1 078	750	604	504	939	579	571	544		
	1978..	1 080	807	612	507	893	686	579	568	
	\$1,000, 1982..	1 911	1 066	1 547	1 151	1 059	1 188	990	1 257	
	1978..	1 294	764	879	625	752	859	736	839	
Storage capacity ----- farms, 1982..	864	477	421	377	599	459	420	390		
	1,000 gallons, 1982..	431	199	360	196	244	272	186	234	
	Diesel fuel ----- farms, 1982..	763	423	475	379	541	474	430	441	
		1978..	631	454	460	406	457	541	482	419
\$1,000, 1982..		1 828	923	1 484	1 353	1 077	1 346	1 344	2 030	
1978..		639	524	663	589	629	385	781	883	
Storage capacity ----- farms, 1982..	657	293	350	280	410	345	333	354		
	1,000 gallons, 1982..	342	140	301	190	225	236	217	280	
	LP gas, butane, and propane ----- farms, 1982..	371	121	338	196	195	245	151	274	
		1978..	326	161	377	209	101	257	136	252
\$1,000, 1982..		357	114	285	232	105	255	140	417	
1978..		153	71	281	141	40	159	87	322	
Storage capacity ----- farms, 1982..	331	86	278	162	186	219	146	231		
	1,000 gallons, 1982..	268	50	203	131	105	157	103	193	
	Fuel oil and kerosene ² ----- farms, 1982..	128	61	18	48	42	51	33	33	
		1978..	80	28	50	25	50	55	31	46
\$1,000, 1982..		20	3	4	4	(D)	5	2	7	
1978..		10	3	18	3	13	(D)	14	18	
Storage capacity ----- farms, 1982..	37	16	1	13	4	1	12	7		
	1,000 gallons, 1982..	4	1	(D)	2	1	(D)	3	3	
	Natural gas ----- farms, 1982..	33	16	20	32	3	23	7	98	
		1978..	34	5	9	26	31	1	19	117
\$1,000, 1982..		7	58	8	22	(D)	6	9	192	
1978..		7	1	6	8	6	(D)	7	165	
Motor oil and grease ² ----- farms, 1982..	1 141	784	637	517	989	629	587	568		
	1978..	1 108	848	643	543	920	698	623	580	
	\$1,000, 1982..	251	126	220	143	139	166	153	211	
	1978..	160	116	148	97	104	118	118	130	
Electricity ----- farms, 1982..	937	594	453	386	622	477	415	466		
	1978..	809	548	451	434	621	504	467	407	
	\$1,000, 1982..	935	357	331	488	280	310	285	873	
	1978..	527	294	278	294	249	300	279	652	
Other—coal, wood, coke, etc. ----- farms, 1982..	65	39	23	25	13	25	18	8		
	1978..	32	19	21	5	24	13	17		
	\$1,000, 1982..	9	38	6	3	4	11	2		
	1978..	10	3	6	1	3	7	3	9	
1982 interest expense: ----- farms, 1982..	669	338	374	347	452	406	430	296		
	Expenses reported	\$1,000..	6 903	3 248	3 987	4 461	3 370	4 060	3 278	5 790
	Expenses reported as "No" ----- farms..	395	424	214	152	504	213	135	221	

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	Phillips	Pottawatomie	Pratt	Rawlins	Reno	Republic	Rice	Riley
Livestock and poultry purchased ----- farms, 1982..	258	269	180	238	590	361	222	275
1978..	363	393	164	286	620	430	299	241
\$1,000, 1982..	3 852	7 673	26 597	2 863	23 786	25 853	17 632	4 645
1978..	3 366	7 645	35 229	4 103	16 273	17 727	15 653	3 620
Feed for livestock and poultry ----- farms, 1982..	479	581	259	376	918	519	349	399
1978..	524	637	259	420	988	693	413	401
\$1,000, 1982..	3 847	6 803	9 735	2 830	11 366	12 945	7 703	3 561
1978..	2 855	4 762	12 530	2 742	11 344	7 824	5 817	3 046
Commercially mixed formula feeds ----- farms, 1982..	142	251	137	116	370	163	151	162
1978..	127	246	110	197	424	287	113	174
tons, 1982..	9 650	21 305	12 948	5 159	60 750	15 321	22 073	5 424
1978..	3 808	15 486	12 839	7 699	66 162	11 946	9 761	5 406
\$1,000, 1982..	1 575	3 691	1 857	872	8 263	2 614	3 566	1 137
1978..	574	2 046	1 979	1 037	8 512	2 065	1 200	828
Seeds, bulbs, plants, and trees ----- farms, 1982..	489	600	409	400	1 166	710	501	384
1978..	525	650	322	352	1 165	814	583	421
\$1,000, 1982..	579	657	910	553	1 790	1 460	809	494
1978..	387	476	1 059	423	1 803	945	939	429
Commercial fertilizer ----- farms, 1982..	512	561	432	445	1 180	673	521	397
1978..	520	672	468	411	1 257	805	547	392
\$1,000, 1982..	1 876	1 848	4 226	1 436	6 739	4 816	3 817	1 234
1978..	1 680	1 787	3 522	1 977	6 025	3 658	3 370	910
Other agricultural chemicals ¹ ----- farms, 1982..	272	444	224	184	598	598	371	365
1978..	332	641	214	289	699	695	411	348
\$1,000, 1982..	449	738	1 007	342	1 242	1 683	1 550	691
1978..	358	732	439	294	701	1 187	519	391
Hired farm labor ----- farms, 1982..	195	296	306	277	591	265	286	201
1978..	284	381	274	240	657	460	347	171
\$1,000, 1982..	1 201	1 429	1 702	1 166	3 261	1 324	2 128	1 253
1978..	738	978	1 633	857	2 333	1 483	1 285	951
Contract labor ----- farms, 1982..	25	28	18	26	53	17	66	13
1978..	17	32	28	42	80	33	51	29
\$1,000, 1982..	36	60	68	52	68	31	112	17
1978..	12	13	72	79	148	66	137	21
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	316	262	302	322	680	476	309	218
1978..	358	450	389	359	856	586	405	234
\$1,000, 1982..	827	505	1 351	1 540	1 724	1 127	1 191	238
1978..	617	473	1 350	1 047	1 471	884	984	225
Energy and petroleum products ----- farms, 1982..	647	869	547	621	1 638	905	642	583
1978..	704	892	566	598	1 628	962	698	555
\$1,000, 1982..	3 501	3 278	4 557	4 068	7 678	5 234	4 682	2 083
1978..	1 639	1 945	2 639	2 650	4 658	3 219	2 577	1 280
Petroleum products ----- farms, 1982..	647	869	547	621	1 638	905	642	583
1978..	704	892	566	598	1 628	962	698	555
\$1,000, 1982..	3 106	2 725	4 018	3 582	6 832	4 465	4 169	1 763
1978..	1 390	1 558	2 244	2 098	3 906	2 752	2 134	1 001
Gasoline and gasohol ----- farms, 1982..	620	841	486	583	1 473	878	590	575
1978..	699	858	537	574	1 535	943	654	530
\$1,000, 1982..	1 297	1 400	1 218	1 402	2 386	1 773	1 303	864
1978..	707	908	760	806	1 593	1 365	854	592
Storage capacity ----- farms, 1982..	457	547	344	422	1 041	662	461	410
1,000 gallons, 1982..	205	236	195	234	532	342	279	185
Diesel fuel ----- farms, 1982..	467	476	441	429	1 225	677	524	345
1978..	480	335	415	466	1 137	670	537	295
\$1,000, 1982..	1 377	901	1 833	1 565	3 440	2 038	2 280	638
1978..	455	367	820	813	1 561	939	886	258
Storage capacity ----- farms, 1982..	377	368	346	300	975	531	412	284
1,000 gallons, 1982..	211	162	351	273	600	357	382	117
LP gas, butane, and propane ----- farms, 1982..	159	213	227	255	463	367	240	140
1978..	174	223	151	283	509	371	244	142
\$1,000, 1982..	180	189	293	264	411	381	221	108
1978..	105	140	147	187	385	234	178	63
Storage capacity ----- farms, 1982..	117	155	126	220	432	311	207	106
1,000 gallons, 1982..	81	113	101	168	256	241	151	90
Fuel oil and kerosene ² ----- farms, 1982..	44	103	45	60	40	21	24	30
1978..	42	78	32	84	71	28	62	67
\$1,000, 1982..	9	65	5	17	6	3	4	12
1978..	3	33	8	32	33	5	17	8
Storage capacity ----- farms, 1982..	20	28	10	29	3	2	9	18
1,000 gallons, 1982..	5	5	1	8	1	(D)	2	4
Natural gas ----- farms, 1982..	44	39	60	50	43	33	78	23
1978..	56	9	80	57	125	45	89	14
\$1,000, 1982..	67	26	448	151	210	40	144	33
1978..	21	8	364	124	111	46	54	25
Motor oil and grease ² ----- farms, 1982..	647	869	547	621	1 638	905	642	583
1978..	704	892	566	598	1 628	962	698	555
\$1,000, 1982..	177	143	220	182	378	230	216	108
1978..	99	102	144	136	225	163	147	55
Electricity ----- farms, 1982..	444	656	421	423	1 092	728	535	399
1978..	465	681	383	440	1 203	769	545	387
\$1,000, 1982..	388	545	(D)	479	837	765	501	316
1978..	248	382	394	549	736	464	441	277
Other—coal, wood, coke, etc. ----- farms, 1982..	36	60	1	24	30	29	22	17
1978..	10	24	6	32	40	13	3	11
\$1,000, 1982..	7	9	(D)	7	9	4	12	4
1978..	(Z)	4	1	3	16	3	2	2
1982 interest expense: ----- farms..	364	482	344	394	791	576	364	305
Expenses reported ----- \$1,000..	4 171	3 820	4 885	4 682	5 774	5 586	4 279	3 048
Expenses reported as "No" ----- farms..	251	324	181	216	722	287	236	258

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		Rooks	Rush	Russell	Saline	Scott	Sedgwick	Seward	Shawnee	
Livestock and poultry purchased	farms, 1982..	161	216	167	311	138	496	85	314	
	1978..	233	195	252	281	169	518	105	365	
	\$1,000, 1982..	2 429	3 493	3 276	8 000	120 717	10 202	61 637	2 856	
	1978..	3 812	2 752	2 714	15 553	81 444	11 071	51 916	2 403	
Feed for livestock and poultry	farms, 1982..	315	380	300	436	196	805	104	560	
	1978..	324	342	353	457	191	801	149	559	
	\$1,000, 1982..	2 192	1 777	1 808	6 198	53 966	9 810	(D)	2 040	
	1978..	2 679	1 502	1 218	7 306	35 343	8 334	18 326	1 970	
Commercially mixed formula feeds	farms, 1982..	121	128	91	146	118	284	23	185	
	1978..	116	89	109	186	90	356	56	239	
	tons, 1982..	3 229	2 808	2 351	8 596	22 912	34 855	5 935	3 927	
	1978..	4 824	1 963	2 628	11 450	49 458	44 709	5 003	4 709	
Seeds, bulbs, plants, and trees	farms, 1982..	379	353	421	448	303	935	182	467	
	1978..	327	348	343	521	286	1 068	180	554	
	\$1,000, 1982..	468	414	514	601	809	1 271	592	739	
	1978..	401	527	465	424	956	1 481	656	753	
Commercial fertilizer	farms, 1982..	385	386	449	572	222	1 176	198	554	
	1978..	380	353	394	544	226	1 185	2 173	610	
	\$1,000, 1982..	1 187	1 107	1 562	2 540	1 866	4 901	2 517	1 656	
	1978..	1 920	1 616	1 530	2 275	2 381	4 708	2 403	1 702	
Other agricultural chemicals ¹	farms, 1982..	215	273	199	300	229	675	121	432	
	1978..	178	222	210	368	235	726	159	573	
	\$1,000, 1982..	376	350	209	424	964	1 466	828	1 058	
	1978..	132	173	181	296	1 000	839	859	786	
Hired farm labor	farms, 1982..	197	267	194	269	178	634	139	200	
	1978..	255	271	212	345	188	625	1 110	192	
	\$1,000, 1982..	757	927	915	1 459	4 426	2 901	1 846	1 250	
	1978..	572	762	468	1 340	2 963	2 527	2 038	1 707	
Contract labor	farms, 1982..	18	28	38	49	37	86	24	33	
	1978..	25	28	26	48	43	159	23	29	
	\$1,000, 1982..	66	39	57	48	234	163	110	100	
	1978..	26	43	22	33	187	156	71	16	
Customwork, machine hire, and rental of machinery and equipment	farms, 1982..	274	308	302	255	233	631	138	240	
	1978..	275	367	345	326	272	812	176	359	
	\$1,000, 1982..	1 051	777	1 089	560	2 148	1 296	1 256	268	
	1978..	680	653	558	511	2 118	1 121	798	234	
Energy and petroleum products	farms, 1982..	528	584	589	763	416	1 655	277	937	
	1978..	544	604	621	749	408	1 612	274	853	
	\$1,000, 1982..	3 119	2 848	2 956	3 237	5 993	7 215	3 739	2 205	
	1978..	1 680	1 609	1 517	1 961	3 309	3 930	2 547	1 608	
Petroleum products	farms, 1982..	528	584	573	763	416	1 650	277	937	
	1978..	544	604	621	749	408	1 606	274	846	
	\$1,000, 1982..	2 754	2 483	2 727	2 873	4 901	6 259	3 031	1 859	
	1978..	1 371	1 348	1 315	1 633	2 609	3 311	2 085	1 275	
Gasoline and gasohol	farms, 1982..	495	559	545	743	404	1 510	242	906	
	1978..	528	584	568	728	379	1 528	245	809	
	\$1,000, 1982..	1 120	922	1 096	1 097	1 335	2 304	633	825	
	1978..	719	579	561	816	915	1 319	473	681	
Storage capacity	farms, 1982..	321	402	389	502	275	986	159	569	
	1,000 gallons, 1982..	148	188	198	240	217	494	97	232	
	farms, 1982..	438	419	429	512	319	1 136	183	417	
	1978..	368	346	375	536	306	898	159	326	
Diesel fuel	\$1,000, 1982..	1 360	1 132	1 305	1 475	1 771	3 008	1 083	823	
	1978..	480	489	535	604	708	1 277	533	413	
	farms, 1982..	325	354	303	380	246	844	151	283	
	1,000 gallons, 1982..	198	242	191	211	282	534	207	173	
LP gas, butane, and propane	farms, 1982..	154	289	194	120	175	404	102	123	
	1978..	131	230	210	109	132	576	150	95	
	\$1,000, 1982..	108	250	146	96	264	429	219	64	
	1978..	71	143	122	87	116	355	144	53	
Storage capacity	farms, 1982..	118	224	147	78	117	291	77	64	
	1,000 gallons, 1982..	79	139	85	56	78	238	69	38	
	farms, 1982..	12	14	19	17	30	65	10	57	
	1978..	34	34	25	41	17	79	11	27	
Fuel oil and kerosene ²	\$1,000, 1982..	1	(Z)	1	2	8	14	15	3	
	1978..	11	14	2	6	31	29	11	9	
	farms, 1982..	1	-	10	3	16	15	3	28	
	1,000 gallons, 1982..	(D)	-	1	(D)	3	4	(D)	2	
Natural gas	farms, 1982..	41	60	20	27	170	74	120	14	
	1978..	53	73	27	4	192	90	104	53	
	\$1,000, 1982..	24	35	22	43	1 249	161	892	22	
	1978..	16	25	7	7	683	89	756	43	
Motor oil and grease ²	farms, 1982..	528	584	573	763	416	1 649	277	937	
	1978..	544	604	621	749	408	1 606	274	846	
	\$1,000, 1982..	140	144	157	159	275	343	189	123	
	1978..	74	98	89	113	155	242	169	76	
Electricity	farms, 1982..	371	458	371	508	321	1 065	177	579	
	1978..	378	394	400	503	319	1 176	219	574	
	\$1,000, 1982..	356	363	223	361	1 092	949	(D)	341	
	1978..	309	260	192	300	(D)	616	462	328	
Other—coal, wood, coke, etc.	farms, 1982..	18	17	8	15	14	33	1	23	
	1978..	15	29	12	41	2	22	-	20	
	\$1,000, 1982..	8	2	6	2	1	8	(D)	5	
	1978..	1	2	10	28	(D)	2	-	5	
1982 interest expense:										
	Expenses reported	farms..	263	348	307	433	277	801	172	383
	\$1,000..	3 749	4 092	2 492	5 500	7 487	7 877	3 096	2 740	
Expenses reported as "No"	farms..	241	224	222	312	124	714	100	489	

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		Sheridan	Sherman	Smith	Stafford	Stanton	Stevens	Sumner	Thomas	
Livestock and poultry purchased	farms, 1982..	210	156	356	188	73	94	401	197	
	1978..	287	181	393	200	81	84	521	179	
	\$1,000, 1982..	12 902	15 140	11 935	15 067	27 280	(D)	8 023	16 895	
	1978..	22 587	15 287	9 880	15 615	22 901	17 862	7 164	12 361	
Feed for livestock and poultry	farms, 1982..	358	217	562	209	123	148	720	283	
	1978..	391	242	632	338	91	134	792	263	
	\$1,000, 1982..	5 640	4 561	6 760	8 219	12 290	6 796	4 316	5 773	
	1978..	9 268	4 253	6 088	5 930	10 415	7 992	3 910	6 233	
Commercially mixed formula feeds	farms, 1982..	122	64	178	61	20	26	193	80	
	1978..	164	81	216	125	21	63	261	61	
	tons, 1982..	7 926	5 951	7 511	3 956	13 394	2 156	11 289	3 343	
	1978..	5 533	3 639	9 585	5 076	10 779	12 553	10 370	5 931	
\$1,000, 1982..	1 431	831	1 410	759	2 393	3 392	1 709	977	937	
	1978..	987	654	1 348	732	1 677	2 051	1 445	960	
	Seeds, bulbs, plants, and trees	farms, 1982..	448	441	625	489	199	306	774	507
		1978..	384	335	632	501	194	319	814	386
\$1,000, 1982..		1 119	1 706	661	1 009	1 259	1 028	1 104	1 457	
1978..		806	1 303	400	906	954	794	1 173	1 492	
Commercial fertilizer	farms, 1982..	401	322	606	478	190	274	1 069	394	
	1978..	399	307	641	530	165	279	1 147	405	
	\$1,000, 1982..	2 590	3 748	3 033	4 176	3 518	3 580	6 959	3 295	
	1978..	2 947	3 301	2 740	4 076	2 700	3 048	6 036	3 507	
Other agricultural chemicals ¹	farms, 1982..	251	240	530	288	175	267	542	260	
	1978..	312	328	493	320	171	247	591	342	
	\$1,000, 1982..	1 253	1 343	1 180	967	1 926	2 214	762	1 695	
	1978..	735	1 225	561	788	1 272	1 157	708	987	
Hired farm labor	farms, 1982..	231	252	305	240	145	171	576	186	
	1978..	233	271	262	236	156	161	675	283	
	\$1,000, 1982..	1 481	2 888	1 318	1 622	2 802	2 013	2 268	2 428	
	1978..	1 850	3 007	1 117	1 038	2 723	1 285	1 479	1 928	
Contract labor	farms, 1982..	31	55	36	28	31	55	12	17	
	1978..	40	59	39	33	28	42	41	49	
	\$1,000, 1982..	112	198	45	80	124	153	187	81	
	1978..	115	302	60	99	176	71	162	113	
Customwork, machine hire, and rental of machinery and equipment	farms, 1982..	337	334	393	386	139	128	639	365	
	1978..	326	377	483	345	160	167	805	411	
	\$1,000, 1982..	1 496	3 951	999	1 887	2 384	1 155	2 326	3 319	
	1978..	1 412	2 156	642	967	1 477	632	2 108	2 818	
Energy and petroleum products	farms, 1982..	570	543	756	547	231	325	1 386	628	
	1978..	562	548	804	587	247	352	1 406	621	
	\$1,000, 1982..	6 331	7 267	3 920	4 925	6 876	4 765	8 100	6 600	
	1978..	3 586	5 287	2 572	2 897	3 933	2 651	4 205	4 120	
Petroleum products	farms, 1982..	570	543	756	547	231	325	1 386	628	
	1978..	562	548	804	587	247	352	1 406	616	
	\$1,000, 1982..	5 455	6 473	3 449	4 474	6 030	4 319	7 397	5 304	
	1978..	3 096	4 666	2 157	2 329	3 436	2 442	3 756	3 339	
Gasoline and gasohol	farms, 1982..	478	525	729	517	217	300	1 282	568	
	1978..	501	497	783	537	226	333	1 283	555	
	\$1,000, 1982..	1 592	1 671	1 434	1 413	1 229	1 085	2 417	1 441	
	1978..	928	944	1 056	784	690	638	1 385	806	
Storage capacity	farms, 1982..	366	332	554	416	164	204	920	341	
	1,000 gallons, 1982..	223	234	254	247	180	153	538	224	
	Diesel fuel	farms, 1982..	505	441	593	493	217	272	1 037	498
		1978..	437	414	592	420	192	284	1 000	497
\$1,000, 1982..		2 350	2 378	1 613	2 167	2 143	1 873	4 081	2 383	
1978..		1 197	1 372	779	970	1 022	746	1 755	1 270	
Storage capacity	farms, 1982..	392	333	444	365	171	216	781	309	
	1,000 gallons, 1982..	425	399	269	330	303	340	683	458	
	LP gas, butane, and propane	farms, 1982..	291	172	244	282	78	112	576	218
		1978..	275	182	345	243	92	143	544	150
\$1,000, 1982..		575	232	202	322	145	117	470	196	
1978..		316	217	160	202	71	86	330	154	
Storage capacity	farms, 1982..	266	148	216	251	59	101	463	103	
	1,000 gallons, 1982..	223	122	139	169	54	66	327	74	
	Fuel oil and kerosene ²	farms, 1982..	24	27	34	29	9	14	51	12
		1978..	27	49	33	41	23	24	50	64
\$1,000, 1982..		10	(D)	3	18	7	7	8	2	
1978..		13	44	6	41	39	22	17	42	
Storage capacity	farms, 1982..	2	11	4	4	4	-	31	4	
	1,000 gallons, 1982..	(D)	1	(Z)	1	(Z)	-	4	1	
	Natural gas	farms, 1982..	109	239	23	111	175	155	31	139
		1978..	111	204	38	73	156	149	35	230
\$1,000, 1982..		669	(D)	8	268	1 973	935	16	956	
1978..		449	1 828	10	197	1 389	740	12	858	
Motor oil and grease ²	farms, 1982..	570	543	756	547	231	325	1 386	628	
	1978..	562	548	804	587	247	352	1 406	616	
	\$1,000, 1982..	259	324	188	285	532	301	405	325	
	1978..	193	262	147	135	226	210	256	208	
Electricity	farms, 1982..	438	375	594	411	203	225	1 012	381	
	1978..	431	396	644	451	157	258	974	430	
	\$1,000, 1982..	(D)	789	462	445	847	446	696	1 293	
	1978..	483	620	403	563	497	(D)	440	780	
Other—coal, wood, coke, etc.	farms, 1982..	1	6	22	16	-	-	45	8	
	1978..	12	8	13	13	-	2	36	4	
	\$1,000, 1982..	(D)	4	9	6	-	-	7	3	
	1978..	7	(Z)	12	6	-	(D)	9	1	
1982 interest expense:										
	Expenses reported	363	336	478	357	186	235	852	619	
Expenses reported as "No"	6 857	6 178	6 008	4 242	3 885	3 977	9 128	6 420		
		185	186	254	196	41	85	470	189	

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	Trego	Wabaunsee	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte		
Livestock and poultry purchased	farms, 1982..	203	281	79	459	92	235	159	48	
	1978..	224	344	130	552	106	317	183	65	
	\$1,000, 1982..	20 017	11 848	4 115	11 802	82 008	1 680	5 537	(D)	
	1978..	3 501	7 619	3 165	11 836	85 593	2 968	8 070	415	
Feed for livestock and poultry	farms, 1982..	273	474	148	714	130	436	272	123	
	1978..	379	524	175	835	157	517	308	134	
	\$1,000, 1982..	12 879	5 317	1 830	9 735	39 488	2 431	2 690	500	
	1978..	1 899	3 851	1 110	7 584	39 990	2 203	3 687	463	
Commercially mixed formula feeds	farms, 1982..	93	203	45	252	90	154	129	51	
	1978..	128	178	34	331	83	212	118	48	
	tons, 1982..	3 844	15 374	1 556	16 214	18 507	4 342	2 279	472	
	1978..	2 992	12 344	666	15 433	8 726	5 087	4 827	950	
Seeds, bulbs, plants, and trees	farms, 1982..	370	464	207	853	277	448	226	51	
	1978..	335	548	160	959	280	472	305	114	
	\$1,000, 1982..	426	593	882	1 063	886	694	371	440	
	1978..	480	454	735	821	1 235	735	308	466	
Commercial fertilizer	farms, 1982..	326	434	132	821	228	504	278	101	
	1978..	348	521	148	884	216	500	375	112	
	\$1,000, 1982..	1 114	1 549	1 879	4 450	2 455	1 846	1 056	193	
	1978..	1 358	1 928	2 074	3 856	2 619	1 669	1 226	311	
Other agricultural chemicals ¹	farms, 1982..	156	296	114	671	269	357	205	107	
	1978..	245	431	187	817	228	460	329	83	
	\$1,000, 1982..	269	541	523	1 789	1 497	704	504	146	
	1978..	246	529	663	1 298	1 141	697	456	155	
Hired farm labor	farms, 1982..	174	248	102	326	167	197	148	43	
	1978..	220	217	138	377	183	215	127	49	
	\$1,000, 1982..	633	839	993	1 538	3 362	(D)	605	(D)	
	1978..	540	1 239	875	1 188	2 758	505	412	721	
Contract labor	farms, 1982..	8	17	24	47	20	32	8	24	
	1978..	26	44	23	100	53	39	32	7	
	\$1,000, 1982..	9	20	92	83	48	52	14	295	
	1978..	39	60	117	58	242	35	34	109	
Customwork, machine hire, and rental of machinery and equipment	farms, 1982..	255	254	138	471	153	235	95	45	
	1978..	278	264	227	550	222	191	188	65	
	\$1,000, 1982..	624	268	1 658	755	1 906	344	310	47	
	1978..	587	240	1 096	634	1 927	266	168	41	
Energy and petroleum products	farms, 1982..	497	678	338	1 031	340	672	402	216	
	1978..	531	685	310	1 105	348	687	463	222	
	\$1,000, 1982..	2 826	2 595	4 508	5 882	5 877	2 381	1 354	689	
	1978..	1 646	1 653	3 082	3 169	3 730	1 341	936	478	
Petroleum products	farms, 1982..	497	678	338	1 031	340	672	402	216	
	1978..	530	685	310	1 105	348	687	463	222	
	\$1,000, 1982..	2 453	2 217	3 797	5 015	4 685	2 118	1 156	575	
	1978..	1 459	1 297	2 302	2 552	2 946	1 146	771	372	
Gasoline and gasohol	farms, 1982..	400	671	325	978	311	627	376	199	
	1978..	488	668	298	1 008	306	637	448	211	
	\$1,000, 1982..	933	1 057	1 003	2 005	880	892	570	171	
	1978..	651	812	555	1 148	796	571	435	118	
Storage capacity	farms, 1982..	275	547	157	707	220	418	303	68	
	1,000 gallons, 1982..	172	228	119	371	179	192	149	24	
	Diesel fuel	farms, 1982..	394	351	233	766	272	418	238	81
		1978..	413	292	232	732	313	416	237	42
\$1,000, 1982..		1 144	887	1 664	2 340	1 658	933	443	111	
1978..		448	281	873	981	809	419	217	54	
Storage capacity	farms, 1982..	288	292	148	627	213	344	175	34	
	1,000 gallons, 1982..	198	134	268	395	307	173	90	15	
	LP gas, butane, and propane	farms, 1982..	219	156	56	313	122	126	80	4
		1978..	219	170	126	319	91	136	88	10
\$1,000, 1982..		213	116	123	354	232	143	68	6	
1978..		115	97	174	217	118	52	46	16	
Storage capacity	farms, 1982..	176	138	42	280	92	109	66	3	
	1,000 gallons, 1982..	106	99	47	210	93	74	32	3	
	Fuel oil and kerosene ²	farms, 1982..	31	53	10	52	25	24	16	10
		1978..	65	18	21	67	44	17	6	1
\$1,000, 1982..		5	11	1	2	9	2	2	(D)	
1978..		15	2	8	21	63	2	(2)	(D)	
Storage capacity	farms, 1982..	23	20	1	15	11	10	8	3	
	1,000 gallons, 1982..	3	2	(D)	1	1	1	2	(D)	
	Natural gas	farms, 1982..	16	9	92	56	187	8	10	24
		1978..	18	27	91	49	152	28	10	25
\$1,000, 1982..		17	19	808	33	1 624	3	4	(D)	
1978..		123	20	554	24	970	14	6	(D)	
Motor oil and grease ²	farms, 1982..	497	678	338	1 031	340	672	402	216	
	1978..	530	685	310	1 105	348	687	463	222	
	\$1,000, 1982..	140	127	199	282	283	145	69	17	
	1978..	107	85	137	160	191	90	67	15	
Electricity	farms, 1982..	369	479	217	854	252	480	285	137	
	1978..	341	506	243	862	258	444	293	111	
	\$1,000, 1982..	359	363	(D)	857	1 192	262	195	108	
	1978..	185	338	780	610	(D)	182	159	105	
Other—coal, wood, coke, etc.	farms, 1982..	28	46	1	49	-	6	21	14	
	1978..	10	36	-	30	2	21	33	4	
	\$1,000, 1982..	15	15	(D)	10	-	1	3	6	
	1978..	2	18	-	7	(D)	12	5	1	
1982 interest expense:										
	Expenses reported	289	444	206	674	201	323	217	61	
	\$1,000..	3 020	3 670	3 495	9 093	4 429	2 469	2 523	436	
Expenses reported as "No"	164	179	130	323	135	317	169	145		

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

²1982 data include kerosene with fuel oil; 1978 data include kerosene with motor oil and grease.