

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

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

All Farms  
Part 3 of 3

	Natural gas		Kerosene, motor oil, and grease		Electricity		Other—coal, wood, coke, etc.	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Stafford	73	197	587	135	451	563	13	6
Stanton	156	1 389	247	226	157	497	—	—
Stevens	149	740	352	210	258	(D)	2	(D)
Sumner	35	12	1 406	256	974	440	36	9
Thomas	230	858	616	208	430	780	4	1
Trego	18	123	530	107	341	185	10	2
Wabaunsee	27	20	685	85	506	338	36	18
Wallace	91	554	310	137	243	780	—	—
Washington	49	24	1 105	160	862	610	30	7
Wichita	152	(D)	348	(D)	258	784	2	(D)
Wilson	28	14	687	90	444	182	21	12
Woodson	10	6	463	67	293	159	33	5
Wyandotte	25	149	222	15	111	105	4	1
Farms not on mail list	1	(D)	2 826	(D)	1 404	369	—	—

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

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

All Farms

	Farms	Expenses (\$1,000)	Reporting only workers working less than 150 days			Reporting only workers working 150 days or more			Reporting both—workers working less than 150 days or 150 days or more			
			Farms	Workers	Expenses (\$1,000)	Farms	Workers	Expenses (\$1,000)	Farms	less than 150 days	150 days or more	Expenses (\$1,000)
Kansas	28 927	131 607	20 602	58 469	20 422	3 736	6 829	37 993	4 589	15 435	9 852	73 192
Allen	244	685	200	980	233	19	32	162	25	71	53	290
Anderson	217	795	149	291	308	41	51	265	27	46	29	223
Atchison	289	601	224	761	121	29	61	172	36	94	48	308
Barber	264	1 310	175	513	387	41	79	312	48	180	84	611
Barton	432	2 133	300	835	312	28	122	579	104	370	190	1 242
Bourbon	306	521	237	829	164	47	65	183	22	48	32	175
Brown	361	1 244	238	566	169	45	68	448	78	205	100	627
Butler	443	1 971	313	760	358	67	91	459	63	151	159	1 153
Chase	158	629	95	226	76	32	45	154	31	123	71	399
Chautauquo	184	772	140	252	92	20	32	82	24	71	77	598
Cherokee	229	633	195	629	186	9	11	27	25	110	64	421
Cheyenne	270	1 353	212	492	314	22	55	430	36	118	69	609
Clark	158	922	91	419	96	28	60	442	39	84	63	384
Clay	301	881	218	605	204	42	59	152	41	124	59	526
Cloud	401	1 021	293	1 008	247	61	95	274	47	168	83	501
Coffey	167	672	137	399	163	17	18	93	13	45	44	415
Comanche	125	688	62	102	89	31	44	276	32	84	60	323
Cowley	443	1 505	349	925	280	48	79	265	46	145	109	961
Crawford	220	509	172	417	106	28	51	155	20	45	42	248
Decatur	179	1 109	110	341	214	38	83	488	31	106	71	407
Dickinson	474	1 123	396	1 307	335	18	34	165	60	153	110	624
Doniphan	266	1 078	198	658	294	28	37	266	40	180	74	518
Douglas	210	628	152	569	85	28	33	164	30	103	57	379
Edwards	196	1 196	137	335	198	20	46	455	39	142	63	543
Elk	162	286	142	377	84	8	10	54	12	28	15	148
Ellis	315	1 576	267	686	217	24	41	106	24	181	151	1 254
Ellsworth	174	362	122	284	129	18	24	109	34	84	48	124
Finney	296	5 669	120	229	140	74	241	2 100	102	614	334	3 429
Ford	354	3 000	207	435	206	59	85	528	88	343	254	2 267
Franklin	353	914	318	739	223	5	12	61	30	134	80	630
Geary	116	447	80	202	76	24	40	175	12	35	23	196
Gove	178	1 581	106	441	102	32	74	415	40	146	138	1 064
Graham	184	724	119	206	90	25	38	147	40	88	77	487
Grant	174	2 973	60	181	86	41	88	755	73	274	243	2 132
Gray	311	3 117	145	278	199	63	214	1 424	103	288	170	1 494
Greeley	166	1 374	84	263	168	38	62	410	44	92	84	796
Greenwood	223	810	144	360	83	27	39	127	52	230	95	601
Hamilton	102	929	61	209	118	14	23	134	27	110	81	677
Harper	352	1 133	245	816	428	58	76	254	49	130	87	451
Harvey	338	698	248	619	179	39	61	220	51	132	67	299
Haskell	210	4 638	87	179	220	47	95	826	76	373	311	3 593
Hodgeman	165	1 011	112	341	129	16	25	241	37	95	70	641
Jackson	447	741	375	1 171	269	13	26	162	59	117	79	311
Jefferson	340	712	305	927	313	5	7	53	30	152	55	345
Jewell	302	870	226	635	276	41	68	200	35	107	72	395
Johnson	205	997	127	405	104	33	162	616	45	127	57	277
Kearny	143	2 638	66	160	139	30	97	924	47	232	124	1 575
Kingman	456	1 211	323	1 004	342	59	94	342	74	185	139	526
Klowa	154	1 082	94	259	137	24	35	155	36	108	77	791
Lobette	262	1 059	187	510	147	62	89	289	13	52	60	623
Lane	170	1 068	80	211	136	47	65	335	43	155	77	598
Leavenworth	325	773	240	895	153	39	72	284	46	165	86	337
Lincoln	206	619	127	260	114	40	60	276	39	92	49	229
Linn	273	799	230	506	127	17	28	140	26	60	69	532
Logan	154	881	80	198	99	44	76	401	30	65	66	381
Lyon	286	784	235	609	151	29	59	252	22	60	48	750
McPherson	521	1 199	453	1 004	330	19	27	119	49	139	79	750
Marion	400	980	285	615	193	61	74	373	54	139	80	414

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

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

All Farms	Reporting only workers working less than 150 days		Reporting only workers working 150 days or more			Reporting both—workers working less than 150 days or 150 days or more						
	Farms	Expenses (\$1,000)	Farms	Workers	Expenses (\$1,000)	Farms	Workers	Expenses (\$1,000)	Farms	less than 150 days	150 days or more	Expenses (\$1,000)
Marshall	478	1 037	392	2 479	346	38	66	386	48	170	66	305
Maede	249	2 121	151	292	233	51	160	1 262	47	119	99	627
Miami	377	748	307	964	134	48	63	307	22	33	63	307
Mitchell	334	1 994	230	430	229	23	47	252	81	261	186	1 512
Montgomery	379	773	323	796	190	16	23	172	40	63	74	412
Morris	239	464	196	526	148	31	41	135	12	46	29	181
Morton	98	631	42	117	106	39	53	355	17	43	25	170
Nemaha	417	873	286	794	211	49	55	327	82	216	135	335
Neosho	215	689	163	821	118	29	59	308	23	63	42	263
Ness	296	830	227	758	321	41	56	238	28	108	39	270
Norton	190	762	131	302	89	29	40	289	30	98	64	383
Osage	263	394	215	599	132	17	25	60	31	101	42	202
Osborne	264	621	199	502	157	42	55	208	23	54	47	256
Ottawa	301	1 108	227	500	190	27	50	342	47	174	71	577
Pawnee	262	1 464	180	355	233	31	68	467	51	109	90	764
Phillips	284	738	234	509	226	37	58	254	13	33	27	258
Pottawatomie	381	978	300	739	182	38	54	159	43	163	82	637
Prairie	274	1 633	185	429	196	33	35	135	56	162	122	1 302
Rawlins	240	857	145	505	147	53	93	295	42	96	81	415
Reno	657	2 333	507	1 754	552	84	173	782	66	245	144	998
Republic	460	1 483	323	890	154	89	132	842	48	101	91	487
Rice	347	1 285	262	473	256	26	45	243	59	136	104	786
Riley	171	951	132	363	99	19	38	149	20	126	69	703
Rooks	255	572	170	343	118	31	39	141	54	133	85	312
Rush	271	762	201	723	274	14	25	131	56	230	75	356
Russell	212	468	155	469	168	38	41	156	19	55	44	144
Saline	345	1 340	269	553	219	17	52	370	59	152	107	751
Scott	188	2 963	72	171	89	52	119	1 038	64	175	215	1 837
Sedgewick	625	2 527	462	1 496	362	71	151	773	92	378	259	1 392
Seward	110	2 038	51	129	177	14	41	399	45	143	113	1 462
Shawnee	192	1 707	141	461	79	20	22	119	31	316	245	1 508
Sheridan	233	1 850	115	364	179	69	125	797	49	185	91	874
Sherman	271	3 007	133	314	171	35	84	513	103	680	300	2 322
Smith	262	1 117	148	409	183	76	121	425	38	124	77	509
Stefford	236	1 038	162	378	226	33	55	334	41	70	67	479
Stanton	156	2 723	50	96	105	36	77	536	70	187	183	2 082
Stevens	161	1 285	84	185	236	34	71	646	43	122	67	404
Sumner	675	1 479	537	1 462	679	43	55	188	95	278	148	612
Thomas	283	1 928	156	390	182	55	104	682	72	354	152	1 064
Trego	220	540	199	700	165	9	14	98	12	22	38	277
Wabunsee	217	1 239	144	581	400	40	95	421	33	118	44	418
Wallace	138	875	75	136	53	24	33	290	39	264	79	533
Washington	377	1 188	285	1 099	230	50	85	458	42	149	90	499
Wichita	183	2 758	73	262	130	48	137	1 295	62	149	131	1 333
Wilson	215	505	177	404	165	24	27	85	14	56	38	254
Woodson	127	412	101	394	83	6	11	35	20	53	37	294
Wyandotte	49	721	34	149	40	8	81	597	7	23	17	83
Farms not on mail list	396	163	358	471	122	37	37	28	1	1	2	13

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

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

All Farms	Total		Farms by estimated value of machinery and equipment								
	Farms	Estimated value (\$1,000)	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$69,999	\$70,000 to \$99,999	\$100,000 to \$199,999	\$200,000 or more
Kansas	76 920	3 175 075	7 182	14 643	13 545	9 585	10 397	7 066	5 374	7 068	2 060
Allen	782	26 692	114	161	167	109	64	47	37	64	19
Anderson	758	29 256	67	174	89	92	120	73	73	59	11
Atchison	764	27 571	53	164	157	122	51	80	64	66	7
Barber	524	24 295	39	61	71	71	97	69	54	50	12
Barton	1 033	49 135	70	172	123	180	143	145	70	81	49
Bourbon	911	21 467	167	237	166	105	105	58	31	36	6
Brown	828	42 500	51	150	161	69	63	92	60	161	21
Butler	1 332	34 221	118	320	351	167	177	94	52	46	7
Chase	309	9 791	22	51	66	35	56	37	36	6	-
Chautauqua	448	9 252	63	158	94	38	51	5	24	14	1
Cherokee	881	32 803	123	204	118	81	128	64	62	89	12
Cheyenne	544	30 561	13	82	117	51	82	65	28	74	32
Clark	327	15 032	24	40	61	45	29	44	34	40	10
Clay	758	32 079	43	117	108	91	149	104	66	70	10
Cloud	796	33 908	38	108	177	152	88	76	54	78	25
Coffey	664	23 340	43	143	118	84	97	77	43	53	6
Comanche	287	13 777	19	48	24	26	64	48	25	24	9
Cowley	1 110	37 617	91	236	237	164	120	48	137	65	12
Crawford	950	28 395	121	251	182	118	118	50	12	94	4
Decatur	539	27 633	18	112	62	65	85	31	59	92	15
Dickinson	1 152	44 889	46	186	219	215	170	108	83	117	8
Doniphan	650	28 550	44	112	142	45	80	64	72	81	10
Douglas	855	25 533	121	216	114	112	108	91	50	33	10
Edwards	413	26 935	15	76	22	63	50	51	37	65	34
Elk	464	10 285	119	94	91	62	43	17	21	16	1
Ellis	760	29 369	61	122	152	134	99	80	56	43	13