

Table 1. County Summary Highlights: 1997

[For meaning of abbreviations and symbols, see introductory text]

Item	Kansas	Allen	Anderson	Atchison	Barber	Barton	Bourbon
Farms	61 593	604	688	632	433	742	805
Land in farms	46 089 268	271 137	367 031	242 096	595 104	612 617	329 461
Average size of farm	748	449	533	383	1 374	826	409
Median size of farm	309	212	240	174	633	417	190
Estimated market value of land and buildings ¹ :							
Average per farm	430 533	316 499	312 459	341 992	483 866	465 071	212 173
Average per acre	577	698	558	932	353	573	493
Estimated market value of all machinery and equipment ¹ :							
Average per farm	74 047	51 116	59 165	53 584	75 476	83 895	36 304
Farms by size:							
1 to 9 acres	2 223	21	29	30	8	25	25
10 to 49 acres	6 970	82	77	75	29	56	94
50 to 179 acres	15 118	177	174	217	73	134	271
180 to 499 acres	13 928	171	179	172	86	194	221
500 to 999 acres	9 687	76	126	76	68	155	119
1,000 acres or more	13 667	77	103	62	169	178	75
Total cropland	54 145	534	612	553	356	682	701
Harvested cropland	30 020 580	182 017	242 019	177 565	193 802	488 283	158 334
Irrigated land	6 135	5	8	2	25	108	3
Market value of agricultural products sold	9 207 130	33 031	53 256	35 657	48 183	185 656	29 604
Average per farm	149 483	54 688	77 407	56 420	111 277	250 210	36 775
Crops, including nursery and greenhouse crops	3 221 766	21 691	30 406	23 711	16 817	52 883	12 444
Livestock, poultry, and their products	5 985 364	11 340	22 850	11 946	31 366	132 773	17 160
Farms by value of sales:							
Less than \$2,500	10 968	127	110	87	69	93	183
\$2,500 to \$4,999	5 068	58	74	57	18	44	90
\$5,000 to \$9,999	6 767	88	77	94	30	62	136
\$10,000 to \$24,999	10 293	113	120	124	66	134	184
\$25,000 to \$49,999	7 757	73	93	90	59	116	93
\$50,000 to \$99,999	7 304	67	81	82	73	107	49
\$100,000 or more	13 436	78	133	98	118	186	70
Total farm production expenses ¹	7 290 703	23 839	37 038	25 793	38 224	160 948	22 823
Average per farm	118 373	39 468	53 835	40 812	88 277	217 204	28 387
Net cash return from agricultural sales for the farm unit (see text) ¹	61 591	604	688	632	433	741	804
Average per farm	1 877 913	9 130	14 645	9 955	9 111	24 864	6 649
Operators by principal occupation:							
Farming	34 979	315	384	338	281	477	368
Other	26 614	289	304	294	152	265	437
Operators by days worked off farm:							
Any	31 891	324	367	340	213	345	470
200 days or more	21 507	248	239	253	118	210	359
Livestock and poultry:							
Cattle and calves inventory	36 244	454	477	434	291	407	608
Beef cows	6 506 089	33 670	43 619	33 030	70 026	123 654	58 572
Milk cows	29 446	405	391	383	218	350	531
Cattle and calves sold	1 466 429	14 351	16 435	13 031	22 351	18 926	23 609
Hogs and pigs inventory	1 466	24	34	26	9	14	24
Hogs and pigs sold	82 080	1 330	1 342	794	866	711	696
Sheep and lambs inventory	36 207	445	473	438	298	409	601
Layers and pullets 13 weeks old and older inventory (see text)	8 271 113	17 848	33 141	18 385	57 226	178 402	34 542
Broilers and other meat-type chickens sold	2 831	24	30	58	6	22	34
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	1 585 224	3 683	28 621	9 080	736	3 122	3 275
Layers and pullets 13 weeks old and older inventory (see text)	2 873	25	29	61	5	26	24
Broilers and other meat-type chickens sold	3 184 437	5 582	43 392	15 411	980	11 928	5 735
Layers and pullets 13 weeks old and older inventory (see text)	1 478	13	21	7	11	10	22
Broilers and other meat-type chickens sold	119 099	196	1 177	167	1 109	548	346
Layers and pullets 13 weeks old and older inventory (see text)	2 019	29	32	28	3	26	26
Broilers and other meat-type chickens sold	1 805 127	970	1 315	(D)	45	(D)	624
Broilers and other meat-type chickens sold	93	1	1	—	—	2	1
Broilers and other meat-type chickens sold	35 018	(D)	(D)	—	—	(D)	(D)
Selected crops harvested:							
Corn for grain or seed	10 833	79	199	284	14	69	70
Corn for silage or green chop	2 497 516	11 178	22 962	42 120	2 541	27 256	4 797
Sorghum for grain or seed	356 413 100	1 083 938	2 610 731	4 009 392	430 824	4 574 137	460 451
Wheat for grain	1 765	6	25	37	2	11	14
Oats for grain	117 472	384	1 203	1 036	(D)	1 089	520
Soybeans for beans	2 042 941	6 522	18 485	13 773	(D)	20 178	7 125
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	20 398	157	187	137	46	368	112
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	3 077 984	13 626	17 710	11 185	5 879	54 271	8 743
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	231 561 211	1 157 598	1 621 471	877 557	332 057	4 262 744	735 320
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	30 392	221	245	171	262	537	106
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	9 560 615	24 728	25 930	9 845	121 444	174 290	6 973
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	407 515 802	1 097 447	1 354 457	419 622	4 616 138	8 054 985	309 839
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	2 603	31	49	57	14	16	27
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	79 163	860	1 083	1 228	470	475	658
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	4 530 823	68 814	70 063	69 104	15 316	20 357	47 075
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	14 733	294	371	369	10	63	240
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	2 208 642	61 085	82 226	57 550	788	10 789	34 878
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	78 563 054	2 161 200	2 978 224	1 826 426	31 895	535 835	1 167 331
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	30 573	403	419	376	187	402	527
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	2 565 482	33 722	42 581	20 913	18 483	54 359	46 558
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	6 147 197	59 644	73 259	39 465	50 104	171 293	80 022

See footnotes at end of table.

Table 1. County Summary Highlights: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Brown	Butler	Chase	Chautauqua	Cherokee	Cheyenne	Clark
Farms number..	599	1 256	285	376	725	398	260
Land in farms acres..	332 927	758 784	409 224	391 291	269 253	562 300	545 587
Average size of farm acres..	556	604	1 436	1 041	371	1 413	2 098
Median size of farm acres..	280	160	480	360	143	774	677
Estimated market value of land and buildings ¹ :							
Average per farm dollars..	537 933	419 543	670 702	439 384	284 197	674 856	1 059 398
Average per acre dollars..	961	715	490	414	752	473	499
Estimated market value of all machinery and equipment ¹ :							
Average per farm dollars..	103 644	41 542	65 326	33 404	65 826	99 607	83 925
Farms by size:							
1 to 9 acres	26	49	13	15	30	10	9
10 to 49 acres	67	214	20	31	161	9	10
50 to 179 acres	146	388	55	74	222	56	37
180 to 499 acres	159	270	58	94	174	80	57
500 to 999 acres	99	146	56	62	68	71	43
1,000 acres or more	102	189	83	100	70	172	104
Total cropland farms..	541	1 039	228	266	601	366	214
Harvested cropland acres..	267 171	313 885	88 246	61 428	208 436	367 867	195 949
Irrigated land farms..	2	10	2	4	5	125	16
acres..	(D)	669	(D)	(D)	(D)	46 219	17 452
Market value of agricultural products sold \$1,000..	70 253	133 456	64 779	29 016	52 187	53 543	105 342
Average per farm dollars..	117 284	106 255	227 296	77 171	71 982	134 530	405 162
Crops, including nursery and greenhouse crops \$1,000..	47 064	28 954	7 563	6 823	29 771	29 063	12 680
Livestock, poultry, and their products \$1,000..	23 189	104 502	57 216	22 194	22 417	24 480	92 662
Farms by value of sales:							
Less than \$2,500	63	328	32	75	185	33	49
\$2,500 to \$4,999	36	134	22	52	90	24	6
\$5,000 to \$9,999	51	177	25	44	83	42	15
\$10,000 to \$24,999	102	204	47	77	135	75	35
\$25,000 to \$49,999	84	115	42	41	74	60	37
\$50,000 to \$99,999	87	105	34	29	48	49	43
\$100,000 or more	176	193	83	58	110	115	75
Total farm production expenses ¹ \$1,000..	48 844	108 063	37 343	22 057	41 479	46 326	89 100
Average per farm dollars..	81 406	86 038	131 029	58 662	57 292	116 396	342 690
Net cash return from agricultural sales for the farm unit (see text) ¹ farms..	600	1 256	285	376	724	398	260
Average per farm \$1,000..	20 593	27 113	26 367	5 139	10 314	9 126	15 941
..... dollars..	34 322	21 587	92 516	13 668	14 246	22 930	61 311
Operators by principal occupation:							
Farming	373	565	167	210	359	279	169
Other	226	691	118	166	366	119	91
Operators by days worked off farm:							
Any	252	734	148	195	404	163	119
200 days or more	173	562	93	135	309	91	87
Livestock and poultry:							
Cattle and calves inventory farms..	316	753	209	314	496	197	163
number..	29 279	122 582	68 052	51 930	24 632	48 426	88 824
Beef cows farms..	258	578	155	261	441	173	93
number..	9 055	22 784	14 947	18 741	12 939	14 305	9 644
Milk cows farms..	17	19	8	5	8	4	—
number..	1 067	594	372	16	116	31	—
Cattle and calves sold farms..	317	742	228	317	478	199	169
number..	23 113	145 162	96 191	42 194	11 971	39 921	138 871
Hogs and pigs inventory farms..	40	86	11	19	32	11	3
number..	25 776	45 713	6 281	2 200	2 808	2 829	(D)
Hogs and pigs sold farms..	49	84	12	18	28	10	3
number..	44 551	87 701	9 356	4 616	4 477	4 233	(D)
Sheep and lambs inventory farms..	19	40	9	9	4	3	7
number..	1 418	1 887	313	257	61	(D)	957
Layers and pullets 13 weeks old and older inventory (see text) farms..	14	70	14	11	17	13	1
number..	299	6 668	441	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold farms..	—	2	1	—	—	—	—
number..	—	(D)	(D)	—	—	—	—
Selected crops harvested:							
Corn for grain or seed farms..	336	44	42	1	80	144	10
acres..	78 782	3 740	3 921	(D)	10 670	42 472	(D)
bushels..	8 011 789	396 411	444 246	(D)	1 206 967	5 537 597	914 732
Corn for silage or green chop farms..	30	20	15	—	6	33	1
acres..	1 185	1 431	1 138	—	70	2 281	(D)
tons, green..	20 957	22 859	19 092	—	1 515	24 694	(D)
Sorghum for grain or seed farms..	206	329	69	—	182	16	63
acres..	19 478	66 745	5 949	2 082	26 416	1 279	12 833
bushels..	1 807 382	5 511 944	460 275	145 903	2 371 101	(D)	764 919
Wheat for grain farms..	229	358	96	45	250	313	142
acres..	18 515	59 916	12 574	6 963	56 141	121 396	73 148
bushels..	919 940	2 918 955	587 680	298 546	2 671 911	3 884 070	2 349 924
Oats for grain farms..	61	16	13	3	13	6	1
acres..	1 223	418	251	34	987	142	(D)
bushels..	96 995	17 995	15 330	1 270	73 633	5 252	(D)
Soybeans for beans farms..	420	246	106	23	285	7	3
acres..	100 320	32 633	15 220	5 750	83 747	1 146	(D)
bushels..	3 664 897	1 200 356	580 071	197 693	2 565 050	56 558	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms..	304	760	161	208	344	129	81
acres..	16 922	67 169	17 532	18 002	19 876	9 264	11 172
tons, dry..	38 086	111 306	34 441	29 921	35 167	29 048	35 790

See footnotes at end of table.

Table 1. County Summary Highlights: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Clay	Cloud	Coffey	Comanche	Cowley	Crawford	Decatur
Farms number..	546	545	555	256	962	787	396
Land in farms acres..	368 540	393 227	306 865	503 976	642 549	290 557	515 162
Average size of farm acres..	675	722	553	1 969	668	369	1 301
Median size of farm acres..	360	370	245	915	229	160	800
Estimated market value of land and buildings ¹ :							
Average per farm dollars..	382 985	401 427	333 979	804 529	354 339	220 657	557 592
Average per acre dollars..	608	570	610	390	540	638	434
Estimated market value of all machinery and equipment ¹ :							
Average per farm dollars..	84 733	82 328	70 089	66 495	44 892	47 243	101 213
Farms by size:							
1 to 9 acres	30	33	10	8	53	39	15
10 to 49 acres	33	45	51	6	106	133	25
50 to 179 acres	115	124	165	30	285	257	50
180 to 499 acres	128	103	151	44	255	193	68
500 to 999 acres	100	106	85	45	99	91	65
1,000 acres or more	140	134	93	123	164	74	173
Total cropland farms..	503	489	486	219	805	653	361
Harvested cropland acres..	258 258	280 365	200 562	167 725	275 708	189 383	321 717
Irrigated land farms..	463	444	434	183	701	570	345
Irrigated land acres..	196 961	208 067	149 120	106 576	190 009	142 752	193 368
Market value of agricultural products sold \$1,000..	64 130	45 832	39 308	29 110	67 530	35 206	67 589
Average per farm dollars..	117 455	84 095	70 825	113 712	70 197	44 735	170 679
Crops, including nursery and greenhouse crops \$1,000..	33 239	33 612	23 347	11 646	23 299	23 245	25 537
Livestock, poultry, and their products \$1,000..	30 891	12 219	15 961	17 464	44 231	11 961	42 052
Farms by value of sales:							
Less than \$2,500	69	79	95	39	195	159	23
\$2,500 to \$4,999	24	38	45	4	99	99	19
\$5,000 to \$9,999	45	59	62	11	115	135	31
\$10,000 to \$24,999	93	80	88	31	213	150	72
\$25,000 to \$49,999	64	66	65	49	113	88	64
\$50,000 to \$99,999	84	78	91	39	91	62	63
\$100,000 or more	167	145	109	83	136	94	124
Total farm production expenses ¹ \$1,000..	43 011	29 173	26 428	22 940	52 492	24 029	47 020
Average per farm dollars..	78 774	53 529	47 703	89 609	54 622	30 571	118 738
Net cash return from agricultural sales for the farm unit (see text) ¹ farms..	546	545	554	256	961	786	396
Average per farm \$1,000..	20 712	17 536	12 356	5 813	15 766	9 747	21 460
Average per farm dollars..	37 934	32 177	22 303	22 708	16 406	12 401	54 192
Operators by principal occupation:							
Farming	367	327	301	190	485	379	278
Other	179	218	254	66	477	408	118
Operators by days worked off farm:							
Any	262	271	288	99	573	450	176
200 days or more	156	175	201	55	416	340	95
Livestock and poultry:							
Cattle and calves inventory farms..	345	335	331	179	631	560	226
Cattle and calves inventory number..	39 701	35 910	30 917	47 251	87 416	41 295	61 449
Beef cows farms..	280	296	235	121	497	510	199
Beef cows number..	14 420	16 416	8 657	15 020	27 704	18 707	16 464
Milk cows farms..	17	11	6	6	19	16	3
Milk cows number..	517	337	150	273	688	636	161
Cattle and calves sold farms..	342	333	334	185	609	549	228
Cattle and calves sold number..	27 790	22 037	27 099	35 276	68 442	22 045	60 682
Hogs and pigs inventory farms..	68	16	8	2	59	24	22
Hogs and pigs inventory number..	42 547	4 924	648	(D)	16 254	1 256	9 331
Hogs and pigs sold farms..	70	15	11	2	52	24	24
Hogs and pigs sold number..	84 499	11 303	1 474	(D)	37 263	1 628	11 461
Sheep and lambs inventory farms..	12	10	17	2	29	12	2
Sheep and lambs inventory number..	1 221	387	2 970	(D)	2 373	507	(D)
Layers and pullets 13 weeks old and older inventory (see text) farms..	18	16	16	3	36	21	11
Layers and pullets 13 weeks old and older inventory (see text) number..	(D)	352	(D)	(D)	788	(D)	294
Broilers and other meat-type chickens sold farms..	1	—	—	—	—	—	—
Broilers and other meat-type chickens sold number..	(D)	—	—	—	—	—	—
Selected crops harvested:							
Corn for grain or seed farms..	83	83	113	22	17	118	155
Corn for grain or seed acres..	11 647	14 144	10 746	4 088	1 787	14 938	45 355
Corn for grain or seed bushels..	1 737 828	2 022 004	1 235 365	600 527	186 885	1 740 347	3 699 254
Corn for silage or green chop farms..	19	11	5	1	15	3	17
Corn for silage or green chop acres..	758	495	507	(D)	1 371	(D)	796
Sorghum for grain or seed tons, green..	13 371	8 434	8 895	(D)	23 419	(D)	10 310
Sorghum for grain or seed farms..	336	285	174	66	278	227	130
Sorghum for grain or seed acres..	43 931	50 188	17 031	7 034	38 275	24 815	18 240
Wheat for grain bushels..	3 473 026	4 134 677	1 515 297	340 704	2 596 726	2 178 390	1 141 847
Wheat for grain farms..	380	345	212	160	446	208	313
Wheat for grain acres..	85 361	105 641	21 512	80 050	96 656	21 952	114 974
Oats for grain bushels..	4 727 778	5 450 359	1 085 372	2 598 256	4 558 333	1 070 020	4 824 591
Oats for grain farms..	39	60	18	7	39	27	10
Oats for grain acres..	816	2 138	368	685	1 666	860	218
Soybeans for beans bushels..	47 760	145 800	22 974	27 240	88 684	56 127	8 872
Soybeans for beans farms..	323	144	318	11	172	348	13
Soybeans for beans acres..	39 016	14 085	64 087	1 527	16 804	63 365	1 129
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms..	1 393 321	506 741	2 172 208	74 429	558 433	2 065 446	51 393
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) acres..	325	305	301	109	500	414	149
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) tons, dry..	21 531	22 278	41 294	12 200	37 737	24 432	10 816
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) tons, dry..	42 845	55 745	60 035	31 522	72 165	42 068	40 389

See footnotes at end of table.

Table 1. County Summary Highlights: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Dickinson	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
Farms number..	893	507	839	302	383	674	424
Land in farms acres..	513 942	222 074	218 517	356 591	330 832	507 232	375 563
Average size of farm acres..	576	438	260	1 181	864	753	886
Median size of farm acres..	320	185	100	700	317	390	538
Estimated market value of land and buildings ¹ :							
Average per farm dollars..	373 307	457 744	297 347	671 063	368 335	319 820	344 471
Average per acre dollars..	638	1 161	1 135	495	428	403	432
Estimated market value of all machinery and equipment ¹ :							
Average per farm dollars..	79 454	72 796	52 953	122 752	30 975	62 643	70 976
Farms by size:							
1 to 9 acres	36	22	42	4	10	19	12
10 to 49 acres	80	67	212	5	36	36	16
50 to 179 acres	234	155	322	48	101	156	73
180 to 499 acres	203	114	147	64	79	177	107
500 to 999 acres	170	88	64	57	66	127	82
1,000 acres or more	170	61	52	124	91	159	134
Total cropland farms..	781	457	722	281	294	603	390
Harvested cropland acres..	380 626	174 290	146 918	282 577	77 920	312 902	234 264
Irrigated land farms..	713	408	652	243	254	528	357
Irrigated land acres..	294 880	148 230	113 646	177 304	42 268	155 645	139 723
Market value of agricultural products sold \$1,000..	91 842	47 107	38 885	81 908	20 518	50 199	29 181
Average per farm dollars..	102 847	92 913	46 347	271 217	53 571	74 479	68 823
Crops, including nursery and greenhouse crops \$1,000..	43 404	39 867	21 632	41 079	4 177	15 511	18 197
Livestock, poultry, and their products \$1,000..	48 438	7 240	17 253	40 828	16 341	34 688	10 984
Farms by value of sales:							
Less than \$2,500	121	93	257	44	65	105	48
\$2,500 to \$4,999	57	37	113	10	46	56	22
\$5,000 to \$9,999	106	33	135	13	61	88	38
\$10,000 to \$24,999	147	79	132	40	83	177	93
\$25,000 to \$49,999	113	62	76	33	49	105	61
\$50,000 to \$99,999	123	65	41	34	29	70	59
\$100,000 or more	226	138	85	128	50	73	103
Total farm production expenses ¹ \$1,000..	61 502	27 908	27 791	62 371	15 097	34 087	17 334
Average per farm dollars..	68 872	54 937	33 164	206 528	39 416	50 574	40 882
Net cash return from agricultural sales for the farm unit (see text) ¹ farms..	893	508	838	302	383	674	424
Average per farm \$1,000..	27 802	16 810	14 456	20 551	3 453	15 656	9 843
Average per farm dollars..	31 133	33 090	17 250	68 048	9 015	23 229	23 214
Operators by principal occupation:							
Farming	538	293	360	218	206	367	273
Other	355	214	479	84	177	307	151
Operators by days worked off farm:							
Any	428	255	487	118	201	355	198
200 days or more	256	179	382	67	146	239	122
Livestock and poultry:							
Cattle and calves inventory farms..	543	245	476	161	290	454	298
Cattle and calves inventory number..	74 390	16 946	27 364	51 300	47 696	65 421	33 972
Beef cows farms..	397	212	390	125	251	407	271
Beef cows number..	17 111	8 000	9 782	11 007	16 085	20 828	16 445
Milk cows farms..	22	10	18	—	7	12	12
Milk cows number..	1 219	513	1 129	—	119	629	222
Cattle and calves sold farms..	560	245	470	160	297	456	298
Cattle and calves sold number..	75 580	11 374	22 987	65 547	29 790	57 681	20 167
Hogs and pigs inventory farms..	52	30	33	6	16	16	12
Hogs and pigs inventory number..	13 002	3 720	6 218	69	2 645	1 074	2 531
Hogs and pigs sold farms..	61	32	31	4	16	13	12
Hogs and pigs sold number..	19 283	7 042	12 914	53	4 697	1 401	4 514
Sheep and lambs inventory farms..	27	17	35	1	10	13	6
Sheep and lambs inventory number..	2 872	850	631	(D)	316	420	1 036
Layers and pullets 13 weeks old and older inventory (see text) farms..	19	15	40	3	17	29	19
Layers and pullets 13 weeks old and older inventory (see text) number..	(D)	473	922	(D)	(D)	687	473
Broilers and other meat-type chickens sold farms..	1	—	4	—	1	—	—
Broilers and other meat-type chickens sold number..	(D)	—	665	—	(D)	—	—
Selected crops harvested:							
Corn for grain or seed farms..	87	300	160	102	8	13	8
Corn for grain or seed acres..	5 838	63 939	24 320	47 138	432	1 034	340
Corn for grain or seed bushels..	631 002	7 722 876	2 638 033	8 016 750	56 808	110 222	(D)
Corn for silage or green chop farms..	60	22	24	9	—	6	7
Corn for silage or green chop acres..	1 952	475	786	1 166	—	200	370
Sorghum for grain or seed tons, green..	28 045	8 415	13 142	22 140	—	1 610	5 924
Sorghum for grain or seed farms..	475	14	84	122	47	204	222
Sorghum for grain or seed acres..	65 095	(D)	5 084	21 876	3 615	23 303	26 964
Wheat for grain bushels..	5 411 050	94 562	427 874	1 681 234	268 913	1 571 186	1 931 396
Wheat for grain farms..	578	79	159	217	88	445	286
Wheat for grain acres..	152 668	5 397	10 856	74 111	8 290	111 880	90 401
Oats for grain bushels..	7 994 709	240 166	459 985	2 885 191	341 484	4 274 650	4 391 543
Oats for grain farms..	150	16	37	5	12	4	24
Oats for grain acres..	4 139	232	1 753	141	203	62	673
Soybeans for beans bushels..	275 272	16 920	149 715	7 380	12 010	2 400	31 309
Soybeans for beans farms..	267	304	269	84	79	1	22
Soybeans for beans acres..	23 554	71 265	45 932	18 590	10 202	(D)	2 115
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms..	928 093	2 860 229	1 690 751	1 019 052	322 995	(D)	70 454
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) acres..	570	221	502	105	224	299	271
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) tons, dry..	47 168	8 224	29 863	15 945	22 938	18 066	23 306
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) tons, dry..	125 286	18 896	56 501	62 858	36 780	43 895	45 696

See footnotes at end of table.

Table 1. County Summary Highlights: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Finney	Ford	Franklin	Geary	Gove	Graham	Grant
Farms number..	520	692	956	223	439	382	257
Land in farms acres..	761 443	668 993	303 061	153 941	648 624	485 646	332 607
Average size of farm acres..	1 464	967	317	690	1 478	1 271	1 294
Median size of farm acres..	947	480	127	320	890	640	800
Estimated market value of land and buildings ¹ :							
Average per farm dollars..	950 539	482 770	316 757	375 258	681 830	458 254	888 069
Average per acre dollars..	588	508	975	517	477	333	660
Estimated market value of all machinery and equipment ¹ :							
Average per farm dollars..	194 718	129 866	37 965	51 025	116 266	78 559	175 258
Farms by size:							
1 to 9 acres	28	23	37	15	12	8	5
10 to 49 acres	21	54	180	24	14	17	11
50 to 179 acres	54	127	362	45	62	58	34
180 to 499 acres	93	147	215	46	79	85	46
500 to 999 acres	78	134	93	39	67	60	49
1,000 acres or more	246	207	69	54	205	154	112
Total cropland farms..	472	602	812	182	402	355	230
Harvested cropland acres..	630 574	524 164	192 760	73 709	388 644	303 557	276 957
Irrigated land farms..	408	510	747	172	369	299	188
..... acres..	418 603	297 735	149 666	51 680	220 793	146 627	183 861
Market value of agricultural products sold \$1,000..	479 824	308 296	47 289	19 012	121 705	41 736	291 279
Average per farm dollars..	922 739	445 514	49 466	85 257	277 233	109 256	1 133 381
Crops, including nursery and greenhouse crops \$1,000..	104 121	48 654	24 106	7 010	29 429	18 868	42 994
Livestock, poultry, and their products \$1,000..	375 703	259 642	23 183	12 002	92 277	22 867	248 285
Farms by value of sales:							
Less than \$2,500	86	109	241	37	35	62	38
\$2,500 to \$4,999	18	33	145	18	26	19	11
\$5,000 to \$9,999	15	64	135	35	20	25	11
\$10,000 to \$24,999	28	122	179	39	78	72	13
\$25,000 to \$49,999	53	89	85	22	48	60	25
\$50,000 to \$99,999	61	70	65	27	79	60	32
\$100,000 or more	259	205	106	45	153	84	127
Total farm production expenses ¹ \$1,000..	405 296	264 116	35 460	14 580	106 781	30 614	264 048
Average per farm dollars..	779 416	381 120	37 092	65 675	242 684	79 931	1 027 423
Net cash return from agricultural sales for the farm unit (see text) ¹ farms..	520	693	956	222	440	383	257
..... \$1,000..	73 134	44 327	12 819	4 103	14 581	11 294	26 169
Average per farm dollars..	140 643	63 963	13 409	18 483	33 139	29 488	101 825
Operators by principal occupation:							
Farming	359	402	410	134	328	245	180
Other	161	290	546	89	111	137	77
Operators by days worked off farm:							
Any	205	342	567	104	202	181	101
200 days or more	139	210	444	69	107	97	61
Livestock and poultry:							
Cattle and calves inventory farms..	160	338	652	166	267	224	87
..... number..	279 057	183 514	39 918	20 423	90 866	40 565	170 446
Beef cows farms..	92	200	531	136	207	208	66
..... number..	7 746	9 609	14 816	8 459	17 723	15 836	(D)
Milk cows farms..	6	5	50	10	9	8	1
..... number..	60	47	2 511	484	449	363	(D)
Cattle and calves sold farms..	166	354	651	166	270	224	86
..... number..	511 626	378 455	29 014	12 297	121 609	35 565	339 048
Hogs and pigs inventory farms..	16	16	62	21	10	11	6
..... number..	2 461	1 988	10 480	24 816	3 077	6 507	173
Hogs and pigs sold farms..	16	19	59	21	11	12	5
..... number..	4 095	2 148	21 443	47 882	6 347	10 538	146
Sheep and lambs inventory farms..	12	14	23	1	10	4	3
..... number..	350	450	751	(D)	2 913	263	47
Layers and pullets 13 weeks old and older inventory (see text) farms..	9	16	45	12	11	6	7
..... number..	224	372	2 035	(D)	302	117	(D)
Broilers and other meat-type chickens sold farms..	1	—	5	1	—	—	1
..... number..	(D)	—	(D)	(D)	—	—	(D)
Selected crops harvested:							
Corn for grain or seed farms..	198	125	192	38	88	71	122
..... acres..	102 705	51 635	19 946	2 468	18 258	17 463	57 117
..... bushels..	17 922 940	8 215 861	2 202 042	313 069	2 185 817	1 773 178	10 676 622
Corn for silage or green chop farms..	17	10	37	9	14	7	4
..... acres..	4 433	1 244	1 858	713	1 233	429	827
..... tons, green..	83 435	24 178	27 651	7 371	20 657	7 253	12 378
Sorghum for grain or seed farms..	182	259	174	90	204	161	110
..... acres..	46 628	50 690	13 087	7 268	38 353	26 524	27 830
..... bushels..	3 576 466	3 944 863	1 149 568	633 760	3 126 320	1 913 248	1 575 865
Wheat for grain farms..	343	441	163	114	340	273	172
..... acres..	200 643	175 940	11 836	16 536	147 462	90 251	84 373
..... bushels..	8 285 003	5 466 120	540 736	905 626	6 263 258	3 532 218	3 557 935
Oats for grain farms..	5	9	65	22	7	7	2
..... acres..	162	322	1 082	431	528	232	(D)
..... bushels..	10 549	18 088	70 329	27 161	31 355	11 575	(D)
Soybeans for beans farms..	45	24	380	95	9	3	4
..... acres..	5 955	3 029	66 901	8 987	925	(D)	430
..... bushels..	289 062	161 304	2 232 761	351 029	31 980	(D)	13 726
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms..	137	172	610	138	142	130	64
..... acres..	56 538	21 288	38 850	17 141	12 822	11 828	13 583
..... tons, dry..	314 814	92 224	72 315	35 651	39 459	36 937	60 718

See footnotes at end of table.

Table 1. County Summary Highlights: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Gray	Greeley	Greenwood	Hamilton	Harper	Harvey	Haskell
Farms number..	461	273	593	267	529	779	241
Land in farms acres..	555 937	441 609	634 169	527 709	460 898	321 003	368 790
Average size of farm acres..	1 206	1 618	1 069	1 976	871	412	1 530
Median size of farm acres..	758	800	320	1 200	450	200	955
Estimated market value of land and buildings ¹ :							
Average per farm dollars..	785 515	719 536	515 763	711 131	458 605	449 065	1 320 848
Average per acre dollars..	663	444	475	353	494	1 001	828
Estimated market value of all machinery and equipment ¹ :							
Average per farm dollars..	171 506	119 120	53 743	117 413	64 839	85 285	240 557
Farms by size:							
1 to 9 acres	11	1	22	4	17	51	4
10 to 49 acres	14	7	44	7	34	130	4
50 to 179 acres	47	42	159	36	104	196	30
180 to 499 acres	83	53	137	33	129	188	33
500 to 999 acres	131	49	87	34	92	126	59
1,000 acres or more	175	121	144	153	153	88	111
Total cropland farms..	416	249	455	236	479	716	219
Harvested cropland acres..	468 840	398 932	153 183	396 748	318 521	281 879	326 674
Irrigated land farms..	370	198	405	180	424	675	198
..... acres..	303 493	192 420	89 769	174 818	267 893	247 026	245 430
Market value of agricultural products sold \$1,000..	373 688	122 580	57 960	175 865	55 184	71 397	432 446
Average per farm dollars..	810 604	449 010	97 740	658 671	104 318	91 652	1 794 382
Crops, including nursery and greenhouse crops \$1,000..	77 688	25 693	8 587	21 916	31 377	41 711	75 036
Livestock, poultry, and their products \$1,000..	296 000	96 887	49 373	153 950	23 807	29 686	357 410
Farms by value of sales:							
Less than \$2,500	50	47	102	70	67	140	22
\$2,500 to \$4,999	7	7	64	9	32	59	11
\$5,000 to \$9,999	16	22	83	4	45	86	8
\$10,000 to \$24,999	44	33	113	26	93	116	11
\$25,000 to \$49,999	45	39	74	28	63	82	12
\$50,000 to \$99,999	43	36	47	33	75	104	18
\$100,000 or more	256	89	110	97	154	192	159
Total farm production expenses ¹ \$1,000..	308 646	106 502	44 370	167 886	40 047	48 436	351 269
Average per farm dollars..	669 515	390 117	74 824	628 785	75 704	62 177	1 457 549
Net cash return from agricultural sales for the farm unit (see text) ¹ farms..	461	273	593	267	529	779	241
..... \$1,000..	65 995	15 495	12 420	8 174	15 915	21 946	79 386
Average per farm dollars..	143 157	56 757	20 944	30 615	30 086	28 172	329 400
Operators by principal occupation:							
Farming	345	182	334	182	326	440	190
Other	116	91	259	85	203	339	51
Operators by days worked off farm:							
Any	185	126	322	111	255	427	78
200 days or more	93	79	212	55	159	267	36
Livestock and poultry:							
Cattle and calves inventory farms..	185	82	420	86	309	345	66
..... number..	182 336	62 927	92 828	88 012	49 918	34 199	221 182
Beef cows farms..	89	42	343	64	221	225	33
..... number..	(D)	(D)	27 583	(D)	11 607	6 507	(D)
Milk cows farms..	2	1	17	4	7	31	1
..... number..	(D)	(D)	968	(D)	125	1 449	(D)
Cattle and calves sold farms..	188	84	438	89	324	341	69
..... number..	396 685	132 201	84 693	175 274	44 792	27 954	469 809
Hogs and pigs inventory farms..	9	8	10	1	10	60	2
..... number..	(D)	2 419	1 323	(D)	363	17 476	(D)
Hogs and pigs sold farms..	9	8	9	1	9	63	2
..... number..	(D)	2 003	1 516	(D)	(D)	40 995	(D)
Sheep and lambs inventory farms..	3	3	17	7	16	27	2
..... number..	(D)	(D)	464	123	540	2 609	(D)
Layers and pullets 13 weeks old and older inventory (see text) farms..	8	1	18	10	9	35	-
..... number..	(D)	(D)	821	191	(D)	138 172	-
Broilers and other meat-type chickens sold farms..	-	-	-	-	1	5	-
..... number..	-	-	-	-	(D)	(D)	-
Selected crops harvested:							
Corn for grain or seed farms..	222	37	49	24	9	90	151
..... acres..	98 088	16 154	3 859	9 515	2 863	14 243	117 417
..... bushels..	18 210 403	2 216 594	405 372	1 231 892	237 553	2 187 462	22 815 314
Corn for silage or green chop farms..	22	6	12	10	-	19	6
..... acres..	2 338	591	899	1 592	-	1 602	1 325
..... tons, green..	55 078	14 067	13 275	31 225	-	20 702	32 856
Sorghum for grain or seed farms..	201	57	85	67	72	447	72
..... acres..	41 886	11 279	7 886	19 870	11 423	78 254	14 584
..... bushels..	3 154 323	674 772	515 815	946 303	809 410	6 092 523	927 717
Wheat for grain farms..	319	195	121	158	384	500	175
..... acres..	135 326	161 412	10 983	128 995	239 496	115 785	106 425
..... bushels..	5 056 755	6 171 541	492 678	4 515 155	9 654 214	6 064 429	4 193 971
Oats for grain farms..	4	1	13	2	13	20	1
..... acres..	447	(D)	253	(D)	919	269	(D)
..... bushels..	21 676	(D)	11 349	(D)	30 647	15 681	(D)
Soybeans for beans farms..	30	1	169	1	14	237	31
..... acres..	3 793	(D)	23 789	(D)	1 390	24 220	4 009
..... bushels..	178 341	(D)	756 917	(D)	57 238	1 082 427	173 514
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms..	84	22	337	42	217	394	38
..... acres..	23 642	1 883	47 126	14 393	14 754	18 166	5 272
..... tons, dry..	131 879	5 147	73 510	52 298	35 967	40 953	23 326

See footnotes at end of table.

Table 1. County Summary Highlights: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Hodgeman	Jackson	Jefferson	Jewell	Johnson	Kearny	Kingman	Kiowa
Farms number..	359	1 050	1 018	579	604	271	759	318
Land in farms acres..	485 004	321 435	269 019	459 122	135 787	525 746	520 667	441 979
Average size of farm acres..	1 351	306	264	793	225	1 940	686	1 390
Median size of farm acres..	960	155	115	479	74	923	320	651
Estimated market value of land and buildings ¹ :								
Average per farm dollars..	536 362	206 386	239 162	417 733	488 092	889 966	366 429	640 485
Average per acre dollars..	423	660	844	541	2 349	468	532	446
Estimated market value of all machinery and equipment ¹ :								
Average per farm dollars..	88 876	31 398	38 039	89 184	36 835	148 292	72 348	90 626
Farms by size:								
1 to 9 acres	7	35	23	13	44	2	28	6
10 to 49 acres	9	155	202	30	207	5	61	6
50 to 179 acres	33	420	453	100	184	52	169	54
180 to 499 acres	67	260	202	161	97	31	191	67
500 to 999 acres	69	110	78	109	38	52	145	65
1,000 acres or more	174	70	60	166	34	129	165	120
Total cropland farms..	335	885	885	529	496	242	675	286
Harvested cropland acres..	343 811	189 526	175 768	314 910	87 874	381 150	350 962	268 186
Irrigated land farms..	98	1	25	34	29	98	54	78
..... acres..	23 999	(D)	2 176	7 952	1 432	79 971	12 124	40 368
Market value of agricultural products sold \$1,000..	96 423	28 913	34 740	51 224	37 332	184 714	56 075	47 386
Average per farm dollars..	268 587	27 536	34 126	88 470	61 808	681 602	73 880	149 012
Crops, including nursery and greenhouse crops \$1,000..	19 458	13 839	19 261	32 076	14 833	45 177	34 453	27 255
Livestock, poultry, and their products \$1,000..	76 964	15 074	15 479	19 148	22 499	139 537	21 622	20 131
Farms by value of sales:								
Less than \$2,500	44	243	287	56	211	51	131	64
\$2,500 to \$4,999	15	135	159	30	81	7	38	12
\$5,000 to \$9,999	23	179	174	52	84	9	70	13
\$10,000 to \$24,999	45	228	177	102	101	33	149	39
\$25,000 to \$49,999	67	140	78	87	42	23	111	48
\$50,000 to \$99,999	56	49	49	97	27	33	89	53
\$100,000 or more	109	76	94	155	58	115	171	89
Total farm production expenses ¹ \$1,000..	74 388	26 327	27 426	37 451	24 745	166 359	40 670	34 717
Average per farm dollars..	207 209	25 049	26 941	64 683	40 901	613 871	53 584	109 173
Net cash return from agricultural sales for the farm unit (see text) ¹ farms..	359	1 051	1 018	579	605	271	759	318
Average per farm \$1,000..	19 506	4 991	5 893	14 068	10 543	19 165	14 576	10 588
..... dollars..	54 335	4 749	5 788	24 296	17 427	70 720	19 204	33 295
Operators by principal occupation:								
Farming	243	434	419	424	228	206	441	198
Other	116	616	599	155	376	65	318	120
Operators by days worked off farm:								
Any	164	656	646	233	345	90	398	149
200 days or more	97	509	528	130	267	53	244	87
Livestock and poultry:								
Cattle and calves inventory farms..	194	725	677	357	293	92	481	156
..... number..	77 800	46 501	38 328	35 831	22 887	106 275	49 907	35 016
Beef cows farms..	117	622	584	299	241	72	390	123
..... number..	6 695	23 018	15 808	15 409	6 919	(D)	20 043	(D)
Milk cows farms..	6	30	40	13	16	4	13	1
..... number..	399	595	1 819	492	2 085	(D)	694	(D)
Cattle and calves sold farms..	200	729	651	361	302	92	484	167
..... number..	122 955	27 793	22 926	24 128	27 153	206 509	42 617	37 711
Hogs and pigs inventory farms..	5	57	45	47	14	12	24	9
..... number..	53	4 781	4 872	25 775	2 839	1 306	3 729	3 165
Hogs and pigs sold farms..	7	54	44	49	11	11	20	11
..... number..	75	6 307	8 077	58 689	12 695	3 066	8 189	4 301
Sheep and lambs inventory farms..	8	19	18	19	16	4	24	4
..... number..	2 073	1 119	457	3 520	277	(D)	1 254	129
Layers and pullets 13 weeks old and older inventory (see text) farms..	13	41	45	14	25	13	25	3
..... number..	348	748	1 473	(D)	1 129	617	826	64
Broilers and other meat-type chickens sold farms..	-	2	5	1	2	-	2	-
..... number..	-	(D)	(D)	(D)	(D)	-	(D)	-
Selected crops harvested:								
Corn for grain or seed farms..	49	196	217	112	75	81	41	66
..... acres..	7 136	16 775	31 027	13 627	10 401	47 409	7 901	25 695
..... bushels..	1 155 397	1 520 621	3 014 975	1 438 864	980 662	7 648 867	1 120 178	4 616 237
Corn for silage or green chop farms..	43	17	23	9	13	16	7	5
..... acres..	5 078	558	1 021	394	1 174	1 585	425	327
..... tons, green..	106 521	5 932	13 215	5 472	23 936	35 409	7 392	5 135
Sorghum for grain or seed farms..	167	115	94	357	24	72	163	116
..... acres..	27 546	9 781	6 703	61 621	1 580	19 512	12 360	17 551
..... bushels..	2 011 130	761 146	560 119	4 803 671	119 501	1 264 074	808 613	1 179 196
Wheat for grain farms..	284	132	105	410	67	153	506	193
..... acres..	120 013	7 263	5 424	121 992	7 629	114 482	216 044	75 036
..... bushels..	3 911 151	290 066	219 501	5 486 174	313 919	4 264 040	9 342 590	2 719 138
Oats for grain farms..	2	27	46	39	19	1	35	3
..... acres..	(D)	388	1 054	1 248	520	(D)	1 100	29
..... bushels..	(D)	25 510	62 398	91 523	42 938	(D)	52 525	1 856
Soybeans for beans farms..	9	290	281	94	148	7	49	60
..... acres..	768	35 961	43 678	7 667	26 387	937	5 184	10 846
..... bushels..	32 025	1 162 344	1 413 132	285 319	831 802	37 379	233 908	620 882
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms..	109	628	615	331	315	84	375	95
..... acres..	8 432	46 817	37 037	24 272	19 955	24 349	26 991	10 413
..... tons, dry..	31 923	77 347	58 059	61 277	36 846	140 176	64 559	27 776

See footnotes at end of table.

Table 1. County Summary Highlights: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Labette	Lane	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
Farms	901	287	1 046	454	757	326	855	1 163
Land in farms	331 489	435 349	201 826	427 554	278 086	627 972	495 789	522 758
Average size of farm	368	1 517	193	942	367	1 926	580	449
Median size of farm	160	960	80	543	160	1 043	205	280
Estimated market value of land and buildings ¹ :								
Average per farm	229 214	595 107	334 865	480 933	217 253	646 502	333 053	346 024
Average per acre	628	410	1 724	514	669	341	573	847
Estimated market value of all machinery and equipment ¹ :								
Average per farm	48 210	97 264	30 607	60 234	31 360	85 783	61 076	63 894
Farms by size:								
1 to 9 acres	39	7	50	10	21	10	15	46
10 to 49 acres	121	10	295	27	100	8	116	142
50 to 179 acres	321	34	425	89	276	37	263	260
180 to 499 acres	219	48	189	93	198	54	211	357
500 to 999 acres	118	47	56	87	100	50	113	232
1,000 acres or more	83	141	31	148	62	167	137	126
Total cropland	749	265	911	415	648	288	772	1 064
Harvested cropland	212 153	320 791	126 275	248 298	156 596	361 843	256 769	411 564
Irrigated land	664	235	817	384	529	269	682	1 006
Total cropland	156 239	162 039	92 913	168 914	100 160	177 903	175 686	344 435
Irrigated land	9	44	14	8	3	48	4	154
Average per acre	(D)	14 326	132	736	5	16 435	(D)	29 410
Market value of agricultural products sold	58 555	134 362	42 483	34 411	30 012	36 271	77 424	113 040
Average per farm	64 989	468 159	40 615	75 796	39 646	111 259	90 555	97 196
Crops, including nursery and greenhouse crops	20 741	21 821	28 130	23 338	14 081	22 811	23 872	60 374
Livestock, poultry, and their products	37 814	112 541	14 353	11 073	15 931	13 460	53 552	52 665
Farms by value of sales:								
Less than \$2,500	172	25	297	58	209	23	154	152
\$2,500 to \$4,999	115	9	194	24	111	7	80	58
\$5,000 to \$9,999	172	18	172	32	120	39	111	104
\$10,000 to \$24,999	176	50	194	72	141	51	194	194
\$25,000 to \$49,999	95	37	89	68	72	64	125	173
\$50,000 to \$99,999	73	44	38	90	37	48	76	209
\$100,000 or more	98	104	62	110	67	94	115	273
Total farm production expenses ¹	44 887	112 514	33 705	23 637	21 372	32 596	51 296	78 644
Average per farm	49 875	392 036	32 162	52 064	28 270	99 989	59 995	67 622
Net cash return from agricultural sales for the farm unit (see text) ¹	900	287	1 048	454	756	326	855	1 163
Average per farm	10 721	20 822	8 304	10 294	6 864	4 703	28 497	32 050
Average per acre	11 912	72 551	7 924	22 675	9 080	14 427	33 330	27 558
Operators by principal occupation:								
Farming	415	194	430	318	345	226	420	659
Other	486	93	616	136	412	100	435	504
Operators by days worked off farm:								
Any	515	139	630	201	429	142	506	653
200 days or more	397	79	482	123	303	80	363	419
Livestock and poultry:								
Cattle and calves inventory	698	130	693	270	502	166	491	563
Beef cows	64 532	86 511	32 377	35 683	39 461	33 384	73 446	56 142
Milk cows	626	90	600	248	431	130	380	417
Cattle and calves sold	22 668	7 001	13 578	17 630	15 786	(D)	15 213	15 668
Hogs and pigs inventory	19	—	33	4	12	3	12	42
Hogs and pigs sold	709	—	2 591	197	757	(D)	412	1 868
Sheep and lambs inventory	689	142	675	276	493	168	492	546
Layers and pullets 13 weeks old and older inventory (see text)	57 927	147 327	16 183	20 931	27 245	22 692	86 454	61 540
Broilers and other meat-type chickens sold	29	9	59	15	25	7	31	60
Wheat for grain	983	370	9 141	904	13 337	885	6 385	29 823
Oats for grain	25	8	59	18	22	7	30	65
Soybeans for beans	1 487	628	23 924	2 607	20 985	1 297	9 789	54 813
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	23	2	19	13	7	4	17	49
Corn for grain or seed	823	(D)	701	675	76	74	657	4 416
Corn for silage or green chop	22	5	53	13	29	12	22	61
Sorghum for grain or seed	454	45	1 073	(D)	602	(D)	511	(D)
Wheat for grain	1	—	1	—	1	—	1	8
Oats for grain	(D)	—	(D)	—	(D)	—	(D)	1 047
Selected crops harvested:								
Corn for grain or seed	41	49	212	25	72	59	186	146
Corn for silage or green chop	2 347	10 076	19 575	1 367	8 668	21 952	17 755	16 526
Sorghum for grain or seed	252 676	1 276 223	1 866 369	122 076	896 800	2 591 497	1 843 981	2 645 822
Wheat for grain	10	14	40	12	5	8	29	35
Oats for grain	525	1 893	1 806	343	185	589	3 277	1 816
Soybeans for beans	8 395	37 088	25 351	3 643	2 160	9 261	51 742	25 726
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	263	105	66	271	85	91	254	611
Corn for silage or green chop	31 729	20 570	2 672	34 977	5 658	14 591	20 035	69 285
Wheat for grain	2 569 272	1 465 573	219 350	2 685 190	469 162	844 856	1 618 381	5 926 501
Oats for grain	299	221	93	350	106	259	271	838
Soybeans for beans	47 799	125 269	5 954	100 765	8 154	131 960	20 219	209 797
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	2 317 780	5 213 428	246 006	5 072 168	355 097	4 777 797	843 997	12 267 470
Corn for grain or seed	115	3	42	41	34	6	44	35
Wheat for grain	3 231	(D)	623	1 884	734	2 425	546	730
Oats for grain	198 093	(D)	37 914	98 631	32 008	58 312	31 880	38 402
Soybeans for beans	298	6	259	30	205	4	440	247
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	48 595	541	31 806	1 875	48 387	(D)	59 872	22 130
Corn for grain or seed	1 311 294	23 943	1 033 723	62 580	1 611 780	(D)	2 101 273	997 314
Wheat for grain	518	51	682	274	443	60	515	569
Oats for grain	32 841	2 557	32 925	26 970	32 722	3 741	61 327	28 507
Soybeans for beans	57 710	5 863	63 283	69 135	57 640	10 981	85 020	72 231

See footnotes at end of table.

Table 1. County Summary Highlights: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Marion	Marshall	Meade	Miami	Mitchell	Montgomery	Morris	Morton
Farms number..	968	922	416	1 245	487	964	489	233
Land in farms acres..	562 926	514 195	554 522	279 859	454 521	328 342	395 856	422 492
Average size of farm acres..	582	558	1 333	225	933	341	810	1 813
Median size of farm acres..	309	380	800	84	560	146	360	691
Estimated market value of land and buildings ¹ :								
Average per farm dollars..	394 029	400 701	605 977	320 710	532 822	216 727	385 789	653 331
Average per acre dollars..	717	718	470	1 440	598	627	516	374
Estimated market value of all machinery and equipment ¹ :								
Average per farm dollars..	70 051	69 802	124 046	40 587	115 825	53 439	71 249	178 101
Farms by size:								
1 to 9 acres	48	48	9	44	24	31	22	3
10 to 49 acres	109	79	18	373	32	159	43	5
50 to 179 acres	223	160	40	475	69	387	113	36
180 to 499 acres	237	263	91	222	98	231	109	51
500 to 999 acres	195	205	90	81	97	89	87	46
1,000 acres or more	156	167	168	50	167	67	115	92
Total cropland farms..	882	828	375	1 052	447	729	420	199
Harvested cropland acres..	367 692	357 574	349 440	174 958	357 007	183 748	186 007	268 025
Irrigated land farms..	826	773	330	911	410	611	394	144
Irrigated land acres..	286 536	283 203	222 967	121 602	271 909	128 522	132 516	148 151
Market value of agricultural products sold \$1,000..	81 302	70 264	112 668	39 902	86 545	45 525	47 229	57 746
Average per farm dollars..	83 990	76 208	270 837	32 050	177 710	47 225	96 583	247 839
Crops, including nursery and greenhouse crops \$1,000..	37 091	44 353	51 753	18 052	42 652	17 003	17 510	20 449
Livestock, poultry, and their products \$1,000..	44 211	25 911	60 915	21 850	43 892	28 522	29 719	37 297
Farms by value of sales:								
Less than \$2,500	132	106	46	437	46	239	61	50
\$2,500 to \$4,999	66	70	15	184	28	166	26	8
\$5,000 to \$9,999	85	78	33	196	31	195	53	16
\$10,000 to \$24,999	174	129	67	209	42	174	95	34
\$25,000 to \$49,999	145	132	45	89	78	72	80	28
\$50,000 to \$99,999	147	180	50	57	84	51	71	28
\$100,000 or more	219	227	160	73	178	67	103	69
Total farm production expenses ¹ \$1,000..	60 719	45 798	96 018	30 835	62 452	27 655	35 584	40 630
Average per farm dollars..	62 791	49 673	230 812	24 787	127 975	28 718	72 768	174 377
Net cash return from agricultural sales for the farm unit (see text) ¹ farms..	967	922	416	1 244	488	963	489	233
Average per farm \$1,000..	22 067	22 497	16 949	8 447	23 415	19 049	8 994	16 153
Average per farm dollars..	22 820	24 400	40 743	6 790	47 981	19 781	18 392	69 327
Operators by principal occupation:								
Farming	587	612	266	434	354	394	299	156
Other	381	310	150	811	133	570	190	77
Operators by days worked off farm:								
Any	490	440	198	804	228	593	258	102
200 days or more	300	265	96	659	121	471	154	62
Livestock and poultry:								
Cattle and calves inventory farms..	606	576	185	825	271	748	352	107
Cattle and calves inventory number..	79 361	42 784	55 776	50 145	49 185	40 621	53 738	20 067
Beef cows farms..	409	477	117	707	227	676	283	82
Beef cows number..	19 267	16 878	(D)	19 144	14 351	20 174	17 487	6 210
Milk cows farms..	52	46	2	28	3	22	16	3
Milk cows number..	3 077	1 866	(D)	832	220	443	596	7
Cattle and calves sold farms..	591	565	192	794	272	732	355	107
Cattle and calves sold number..	60 291	29 836	82 446	35 291	59 810	28 355	49 207	21 286
Hogs and pigs inventory farms..	91	102	1	45	30	33	22	5
Hogs and pigs inventory number..	27 749	26 172	(D)	3 408	24 482	27 599	2 528	(D)
Hogs and pigs sold farms..	89	109	3	30	30	34	25	6
Hogs and pigs sold number..	51 042	56 953	(D)	7 082	89 233	66 243	4 609	(D)
Sheep and lambs inventory farms..	36	19	6	27	17	18	7	3
Sheep and lambs inventory number..	2 077	1 064	433	741	752	1 054	238	(D)
Layers and pullets 13 weeks old and older inventory (see text) farms..	37	19	8	64	10	38	14	2
Layers and pullets 13 weeks old and older inventory (see text) number..	(D)	710	(D)	1 781	(D)	859	558	(D)
Broilers and other meat-type chickens sold farms..	—	—	—	7	—	1	—	—
Broilers and other meat-type chickens sold number..	—	—	—	1 205	—	(D)	—	—
Selected crops harvested:								
Corn for grain or seed farms..	91	286	146	121	54	54	75	45
Corn for grain or seed acres..	5 374	23 025	77 482	13 986	6 163	7 837	4 523	16 359
Corn for grain or seed bushels..	544 336	2 411 914	14 308 838	1 292 872	670 729	805 948	490 126	2 918 894
Corn for silage or green chop farms..	54	35	11	23	12	2	18	2
Corn for silage or green chop acres..	2 501	995	1 022	924	455	(D)	1 245	(D)
Corn for silage or green chop tons, green..	33 314	14 925	17 000	11 251	7 324	(D)	19 759	(D)
Sorghum for grain or seed farms..	535	555	125	107	316	107	235	103
Sorghum for grain or seed acres..	81 375	75 646	21 507	5 245	67 446	14 697	26 451	49 441
Sorghum for grain or seed bushels..	6 330 563	6 825 389	1 446 142	389 865	5 022 248	1 084 816	2 066 066	2 003 759
Wheat for grain farms..	663	574	302	118	373	184	239	115
Wheat for grain acres..	132 289	76 256	108 491	7 926	174 556	33 749	37 099	82 036
Wheat for grain bushels..	6 731 484	3 230 891	3 389 040	337 335	8 345 372	1 585 359	1 712 097	2 542 217
Oats for grain farms..	82	55	3	54	22	41	59	1
Oats for grain acres..	2 315	1 101	(D)	1 132	1 054	1 215	1 650	(D)
Oats for grain bushels..	131 439	67 101	(D)	73 314	63 097	65 060	108 493	(D)
Soybeans for beans farms..	218	609	29	289	49	192	213	—
Soybeans for beans acres..	12 976	86 400	3 514	46 383	5 059	41 963	24 309	—
Soybeans for beans bushels..	429 560	2 969 832	184 184	1 412 956	181 163	1 198 363	963 976	—
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms..	661	538	101	790	230	513	308	28
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) acres..	57 957	29 043	11 568	48 576	18 361	34 287	41 090	4 311
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) tons, dry..	134 197	63 228	38 585	92 943	49 963	58 022	76 548	20 643

See footnotes at end of table.

Table 1. County Summary Highlights: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Nemaha	Neosho	Ness	Norton	Osage	Osborne	Ottawa	Pawnee
Farms number..	1 007	722	516	399	890	465	498	425
Land in farms acres..	417 656	344 968	623 096	478 809	359 967	505 320	399 959	480 034
Average size of farm acres..	415	478	1 208	1 200	404	1 087	803	1 129
Median size of farm acres..	282	170	800	620	195	640	400	512
Estimated market value of land and buildings ¹ :								
Average per farm dollars..	301 437	272 032	379 598	621 338	248 416	387 048	382 924	636 649
Average per acre dollars..	738	536	334	432	615	372	514	533
Estimated market value of all machinery and equipment ¹ :								
Average per farm dollars..	60 107	53 355	73 016	80 916	46 885	81 094	68 988	104 356
Farms by size:								
1 to 9 acres	38	23	4	14	27	11	14	14
10 to 49 acres	86	113	12	28	137	17	50	15
50 to 179 acres	242	231	67	63	265	68	108	90
180 to 499 acres	353	167	110	68	263	111	102	88
500 to 999 acres	210	107	111	69	114	79	106	76
1,000 acres or more	78	81	212	157	84	179	118	142
Total cropland farms..	909	612	476	348	792	433	443	398
Harvested cropland acres..	305 185	221 197	414 040	288 994	221 061	306 012	237 781	387 932
Irrigated land acres..	223 200	140 244	198 653	167 046	161 681	191 479	185 136	234 095
Irrigated land farms..	3	3	30	46	15	73	27	134
Irrigated land acres..	95	(D)	3 093	7 793	1 228	8 227	4 050	70 129
Market value of agricultural products sold \$1,000..	90 606	37 946	34 357	41 674	40 717	40 964	61 877	117 557
Average per farm dollars..	89 977	52 556	66 584	104 447	45 749	88 096	124 251	276 605
Crops, including nursery and greenhouse crops \$1,000..	33 554	19 831	19 293	20 845	23 962	25 137	27 460	42 461
Livestock, poultry, and their products \$1,000..	57 053	18 115	15 065	20 829	16 755	15 828	34 418	75 096
Farms by value of sales:								
Less than \$2,500	122	164	36	61	196	43	75	74
\$2,500 to \$4,999	53	94	27	13	89	21	28	24
\$5,000 to \$9,999	88	121	46	31	132	33	46	33
\$10,000 to \$24,999	166	102	92	64	181	79	71	41
\$25,000 to \$49,999	166	84	106	58	110	76	73	59
\$50,000 to \$99,999	173	63	106	51	85	83	86	53
\$100,000 or more	239	94	103	121	97	130	119	141
Total farm production expenses ¹ \$1,000..	65 685	26 275	23 370	37 354	29 549	30 034	44 325	95 853
Average per farm dollars..	65 228	36 442	45 115	93 619	33 201	64 728	88 827	225 536
Net cash return from agricultural sales for the farm unit (see text) ¹ farms..	1 007	721	518	399	890	464	499	425
Average per farm \$1,000..	24 037	11 718	9 924	6 030	10 824	9 697	16 697	23 541
Average per farm dollars..	23 870	16 252	19 158	15 112	12 162	20 898	33 461	55 390
Operators by principal occupation:								
Farming	634	341	356	254	404	336	289	292
Other	373	381	160	145	486	129	209	133
Operators by days worked off farm:								
Any	484	439	242	196	558	193	281	163
200 days or more	314	326	128	128	385	106	176	93
Livestock and poultry:								
Cattle and calves inventory farms..	636	519	335	249	504	274	290	179
Cattle and calves inventory number..	61 845	48 535	40 655	40 881	33 162	37 464	45 552	101 092
Beef cows farms..	442	462	252	228	413	238	229	150
Beef cows number..	16 167	16 513	18 177	19 195	12 323	18 641	14 030	(D)
Milk cows farms..	85	19	6	3	13	7	17	1
Milk cows number..	5 391	1 230	80	146	262	250	250	(D)
Cattle and calves sold farms..	646	507	350	250	500	282	292	178
Cattle and calves sold number..	43 729	30 417	31 782	25 384	28 720	27 966	55 307	108 701
Hogs and pigs inventory farms..	154	36	8	17	28	21	20	12
Hogs and pigs inventory number..	105 237	8 312	203	50 891	3 168	6 758	3 734	1 735
Hogs and pigs sold farms..	175	34	5	17	30	21	17	11
Hogs and pigs sold number..	203 763	14 729	388	62 468	7 344	14 706	5 464	3 408
Sheep and lambs inventory farms..	28	22	8	9	17	15	16	4
Sheep and lambs inventory number..	1 019	716	1 149	320	461	1 663	1 011	930
Layers and pullets 13 weeks old and older inventory (see text) farms..	22	21	10	17	36	10	23	6
Layers and pullets 13 weeks old and older inventory (see text) number..	(D)	423	(D)	(D)	803	(D)	448	169
Broilers and other meat-type chickens sold farms..	2	1	1	2	—	—	1	—
Broilers and other meat-type chickens sold number..	(D)	(D)	(D)	(D)	—	—	(D)	—
Selected crops harvested:								
Corn for grain or seed farms..	400	82	16	113	169	75	28	83
Corn for grain or seed acres..	29 800	7 980	2 413	29 201	15 017	6 853	2 122	23 696
Corn for grain or seed bushels..	2 952 358	912 504	280 808	2 632 851	1 656 719	899 246	315 529	3 860 835
Corn for silage or green chop farms..	106	5	—	11	12	15	11	14
Corn for silage or green chop acres..	4 164	318	—	583	308	369	597	893
Corn for silage or green chop tons, green..	60 237	4 560	—	9 744	4 325	6 055	8 295	18 854
Sorghum for grain or seed farms..	520	201	160	133	275	291	220	196
Sorghum for grain or seed acres..	71 723	20 443	20 982	20 571	29 223	41 372	24 266	44 890
Sorghum for grain or seed bushels..	6 379 836	1 768 781	1 325 392	1 451 539	2 551 040	2 999 770	1 829 664	3 594 389
Wheat for grain farms..	435	194	415	280	194	364	337	289
Wheat for grain acres..	30 434	31 420	161 691	100 354	12 089	120 803	122 712	118 448
Wheat for grain bushels..	1 295 936	1 302 672	5 878 367	3 915 381	514 412	5 697 175	6 552 410	5 047 314
Oats for grain farms..	80	66	6	14	36	19	30	4
Oats for grain acres..	1 544	2 295	148	601	772	550	1 074	136
Oats for grain bushels..	100 835	146 010	5 150	31 582	50 357	21 441	50 581	(D)
Soybeans for beans farms..	575	284	2	10	399	19	114	80
Soybeans for beans acres..	57 569	51 367	(D)	416	62 727	833	9 066	16 285
Soybeans for beans bushels..	2 054 415	1 753 319	(D)	21 103	2 060 117	38 819	325 345	786 180
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms..	584	420	179	178	522	257	285	165
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) acres..	35 817	30 916	10 566	14 226	46 626	19 892	23 327	33 028
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) tons, dry..	78 507	55 040	33 898	40 565	74 183	45 528	57 839	132 068

See footnotes at end of table.

Table 1. County Summary Highlights: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Phillips	Pottawatomie	Pratt	Rawlins	Reno	Republic	Rice	Riley
Farms number..	501	787	434	431	1 363	684	519	468
Land in farms acres..	554 603	443 014	437 382	646 616	661 960	428 037	457 655	237 773
Average size of farm acres..	1 107	563	1 008	1 500	486	626	882	508
Median size of farm acres..	560	265	560	1 040	218	340	479	239
Estimated market value of land and buildings ¹ :								
Average per farm dollars..	456 369	390 175	539 978	567 747	360 697	399 622	463 325	298 513
Average per acre dollars..	422	686	541	383	728	669	566	673
Estimated market value of all machinery and equipment ¹ :								
Average per farm dollars..	70 898	49 703	128 177	98 552	57 893	82 927	99 388	60 194
Farms by size:								
1 to 9 acres	8	28	5	9	66	20	22	26
10 to 49 acres	45	91	23	8	187	42	41	72
50 to 179 acres	77	195	95	50	377	165	105	106
180 to 499 acres	100	215	84	59	325	170	103	118
500 to 999 acres	83	130	79	78	201	140	105	83
1,000 acres or more	188	128	148	227	207	147	143	63
Total cropland farms..	458	684	405	405	1 227	597	469	406
Harvested cropland acres..	322 043	198 780	365 014	407 235	500 307	321 273	345 918	121 535
Irrigated land farms..	424	621	330	394	1 029	578	422	372
Irrigated land acres..	184 457	137 456	261 772	219 688	381 856	264 049	259 022	87 886
Market value of agricultural products sold \$1,000..	44 760	51 811	147 530	38 079	133 987	92 892	96 849	30 199
Average per farm dollars..	89 340	65 834	339 931	88 351	98 303	135 807	186 606	64 527
Crops, including nursery and greenhouse crops \$1,000..	23 249	17 299	47 374	26 193	58 898	45 291	45 368	13 848
Livestock, poultry, and their products \$1,000..	21 511	34 513	100 156	11 886	75 089	47 600	51 481	16 350
Farms by value of sales:								
Less than \$2,500	53	157	91	17	317	74	74	89
\$2,500 to \$4,999	34	80	24	17	102	27	24	40
\$5,000 to \$9,999	40	100	27	29	131	80	54	63
\$10,000 to \$24,999	80	151	46	74	219	104	69	81
\$25,000 to \$49,999	78	106	39	85	171	104	55	72
\$50,000 to \$99,999	81	91	53	92	159	101	84	36
\$100,000 or more	135	102	154	117	264	194	159	87
Total farm production expenses ¹ \$1,000..	33 423	39 275	119 500	29 738	106 806	84 093	68 698	24 887
Average per farm dollars..	66 712	49 905	275 345	68 999	78 418	123 123	132 366	53 065
Net cash return from agricultural sales for the farm unit (see text) ¹ farms..	501	787	434	431	1 362	683	519	469
Average per farm \$1,000..	12 438	12 008	28 729	7 330	23 729	8 362	24 274	6 757
Average per farm dollars..	24 827	15 258	66 196	17 006	17 422	12 243	46 770	14 406
Operators by principal occupation:								
Farming	336	381	272	334	727	467	319	255
Other	165	406	162	97	636	217	200	213
Operators by days worked off farm:								
Any	226	446	196	167	737	292	252	250
200 days or more	138	320	127	74	520	175	174	174
Livestock and poultry:								
Cattle and calves inventory farms..	346	528	202	252	693	431	296	280
Beef cows number..	54 539	66 067	77 078	41 206	84 054	61 413	46 313	28 508
Milk cows farms..	313	462	139	226	510	381	233	246
Cattle and calves sold number..	26 892	25 070	6 950	21 954	20 983	16 693	11 420	(D)
Hogs and pigs inventory farms..	10	24	9	6	103	8	7	5
Hogs and pigs sold number..	257	559	267	223	3 755	241	230	(D)
Sheep and lambs inventory farms..	351	524	202	255	671	428	299	279
Layers and pullets 13 weeks old and older inventory (see text) farms..	15	21	8	7	67	17	11	15
Broilers and other meat-type chickens sold farms..	(D)	(D)	445	109	68 736	558	(D)	(D)
Broilers and other meat-type chickens sold number..	—	1	—	—	5	2	—	—
Broilers and other meat-type chickens sold number..	—	(D)	—	—	5 765	(D)	—	—
Selected crops harvested:								
Corn for grain or seed farms..	72	149	118	142	80	282	46	63
Corn for grain or seed acres..	18 215	17 632	59 298	34 095	13 613	58 672	12 745	5 222
Corn for silage or green chop bushels..	2 006 309	2 113 459	9 196 993	2 675 812	2 055 359	7 158 445	2 189 188	553 697
Sorghum for grain or seed farms..	15	35	4	12	50	24	15	27
Sorghum for grain or seed acres..	1 394	2 718	367	308	1 342	1 109	994	1 100
Wheat for grain tons, green..	22 109	47 451	7 910	5 457	23 679	19 244	20 986	14 654
Wheat for grain farms..	260	243	177	161	523	392	315	185
Wheat for grain acres..	36 449	17 471	33 791	19 800	85 884	55 723	72 413	19 771
Oats for grain bushels..	2 609 958	1 402 631	2 396 953	1 215 328	6 848 495	3 972 278	6 091 807	1 587 415
Oats for grain farms..	363	234	288	376	782	456	358	240
Oats for grain acres..	101 598	16 010	145 834	143 524	229 316	87 187	147 544	26 164
Soybeans for beans bushels..	4 141 813	713 432	5 420 142	5 218 141	10 631 040	3 779 577	7 499 113	1 304 909
Soybeans for beans farms..	21	33	10	3	41	71	8	42
Soybeans for beans acres..	452	566	293	(D)	1 087	2 145	185	955
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms..	32 967	35 233	16 668	(D)	60 920	131 579	10 550	45 102
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) acres..	13	308	75	6	154	375	80	210
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) bushels..	549	33 593	12 413	654	15 034	38 829	7 030	17 353
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms..	25 109	1 227 311	645 213	23 282	654 934	1 219 509	297 548	582 359
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) acres..	283	510	140	186	640	399	256	277
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) tons, dry..	24 052	55 151	13 896	18 031	42 702	24 258	21 826	19 653
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) tons, dry..	72 230	85 172	50 926	61 927	117 976	55 501	62 445	35 623

See footnotes at end of table.

Table 1. County Summary Highlights: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Rooks	Rush	Russell	Saline	Scott	Sedgwick	Seward	Shawnee
Farms	435	486	494	720	335	1 395	251	823
Land in farms	569 511	412 285	429 267	413 752	476 259	539 763	327 830	224 143
Average size of farm	1 309	848	869	575	1 422	387	1 306	272
Median size of farm	587	480	413	206	800	140	800	102
Estimated market value of land and buildings ¹ :								
Average per farm	443 452	370 275	327 475	428 031	694 388	493 244	834 249	280 195
Average per acre	338	421	359	730	510	1 329	596	1 084
Estimated market value of all machinery and equipment ¹ :								
Average per farm	73 337	72 983	68 489	56 502	146 538	57 497	192 687	39 149
Farms by size:								
1 to 9 acres	12	3	8	21	10	108	4	32
10 to 49 acres	29	20	27	89	24	323	22	220
50 to 179 acres	61	94	103	223	47	387	49	283
180 to 499 acres	100	139	132	149	43	272	27	171
500 to 999 acres	73	87	92	117	61	183	36	68
1,000 acres or more	160	143	132	121	150	122	113	49
Total cropland	396	460	442	646	287	1 246	208	705
Harvested cropland	330 049	328 582	260 734	284 241	394 114	413 114	236 690	148 011
Irrigated land	14	47	2	35	123	144	91	56
Market value of agricultural products sold	41 103	29 523	27 357	45 312	451 264	81 798	256 618	29 103
Crops, including nursery and greenhouse crops	19 640	21 410	16 360	30 675	43 079	57 276	34 510	21 461
Livestock, poultry, and their products	21 462	8 113	10 997	14 637	408 185	24 521	222 107	7 642
Farms by value of sales:								
Less than \$2,500	61	57	103	138	31	325	65	242
\$2,500 to \$4,999	32	29	42	60	3	131	16	105
\$5,000 to \$9,999	38	57	44	79	19	172	18	130
\$10,000 to \$24,999	75	102	78	132	36	234	21	151
\$25,000 to \$49,999	80	73	81	76	35	154	11	71
\$50,000 to \$99,999	56	73	72	101	38	148	27	44
\$100,000 or more	93	95	74	134	173	231	93	80
Total farm production expenses ¹	33 315	22 021	22 577	28 811	342 458	56 651	229 854	19 282
Net cash return from agricultural sales for the farm unit (see text) ¹	7 905	10 120	5 268	15 564	109 026	21 067	25 281	8 747
Operators by principal occupation:								
Farming	262	324	310	370	227	655	163	336
Other	173	162	184	350	108	740	88	487
Operators by days worked off farm:								
Any	227	214	226	428	160	822	110	466
200 days or more	134	124	150	301	94	606	65	354
Livestock and poultry:								
Cattle and calves inventory	265	242	286	354	117	612	100	411
Beef cows	51 693	22 179	30 507	42 771	228 753	37 484	131 675	21 902
Milk cows	245	207	244	294	56	419	66	343
Cattle and calves sold	19 209	9 033	14 819	16 678	5 932	10 692	(D)	9 744
Hogs and pigs inventory	7	5	12	14	—	63	2	9
Hogs and pigs sold	430	52	230	681	—	4 797	(D)	301
Sheep and lambs inventory	266	250	287	356	114	566	97	407
Layers and pullets 13 weeks old and older inventory (see text)	38 007	16 318	20 290	23 768	545 662	19 262	284 025	12 849
Broilers and other meat-type chickens sold	9	4	10	20	17	38	10	24
Wheat for grain	649	18	2 695	3 354	32 631	9 409	(D)	2 090
Oats for grain	12	4	11	24	18	37	10	24
Soybeans for beans	1 438	59	5 038	6 192	48 394	20 978	(D)	5 293
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	15	3	14	12	7	46	4	7
Selected crops harvested:								
Corn for grain or seed	968	(D)	574	940	156	11 483	37	99
Corn for silage or green chop	10	12	21	38	3	54	7	36
Sorghum for grain or seed	(D)	257	688	993	(D)	(D)	(D)	752
Wheat for grain	1	—	—	2	—	1	—	5
Oats for grain	(D)	—	—	(D)	—	(D)	—	101
Soybeans for beans	36	23	9	40	113	76	78	145
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	4 305	2 189	680	2 289	31 477	12 992	43 998	21 682
Selected crops harvested:								
Corn for grain or seed	365 650	333 964	57 214	297 674	4 282 805	1 919 905	7 646 663	2 804 239
Corn for silage or green chop	4	1	1	19	48	23	4	15
Sorghum for grain or seed	252	(D)	(D)	833	8 378	1 048	935	583
Wheat for grain	3 710	(D)	(D)	11 670	172 599	13 886	20 407	10 565
Oats for grain	169	198	203	261	148	518	82	122
Soybeans for beans	28 777	26 757	29 219	24 856	42 949	75 284	30 691	11 381
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	2 012 041	1 882 487	1 992 154	1 953 633	3 778 431	5 625 283	1 729 393	928 557
Selected crops harvested:								
Corn for grain or seed	292	370	293	422	250	767	118	132
Oats for grain	107 439	132 243	85 334	139 904	151 091	208 951	69 880	9 022
Soybeans for beans	4 396 240	5 379 981	3 849 777	7 314 486	7 292 400	10 132 388	2 360 463	426 491
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	18	8	10	34	1	19	1	30
Selected crops harvested:								
Corn for grain or seed	881	147	205	1 189	(D)	702	(D)	398
Oats for grain	37 203	8 850	7 991	75 190	(D)	30 518	(D)	25 608
Soybeans for beans	4	25	5	128	11	193	16	262
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	113	1 647	745	9 812	1 379	25 170	1 962	39 385
Selected crops harvested:								
Corn for grain or seed	(D)	74 241	29 090	402 866	54 947	1 151 270	96 104	1 546 089
Oats for grain	207	185	246	381	34	675	42	445
Soybeans for beans	18 295	13 126	22 290	35 687	2 185	38 275	9 817	32 844
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	51 928	33 451	48 777	80 118	6 925	96 585	44 447	49 388

See footnotes at end of table.

Table 1. County Summary Highlights: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Sheridan	Sherman	Smith	Stafford	Stanton	Stevens	Sumner	Thomas
Farms number..	442	478	557	475	253	304	1 064	553
Land in farms acres..	507 393	652 688	491 990	434 617	400 232	511 859	667 229	679 384
Average size of farm acres..	1 148	1 365	883	915	1 582	1 684	627	1 229
Median size of farm acres..	817	800	606	560	1 146	955	320	860
Estimated market value of land and buildings ¹ :								
Average per farm dollars..	537 017	684 431	490 021	502 507	946 709	908 392	412 217	704 670
Average per acre dollars..	510	493	575	545	624	525	603	595
Estimated market value of all machinery and equipment ¹ :								
Average per farm dollars..	102 484	115 771	104 165	129 641	193 236	250 242	74 009	116 233
Farms by size:								
1 to 9 acres	9	9	21	9	3	8	38	12
10 to 49 acres	14	14	44	25	8	11	123	22
50 to 179 acres	44	60	82	93	28	46	257	71
180 to 499 acres	96	94	104	99	42	49	230	108
500 to 999 acres	89	103	125	91	34	46	177	98
1,000 acres or more	190	198	181	158	138	144	239	242
Total cropland farms..	408	446	502	440	228	271	965	516
Harvested cropland acres..	364 435	526 820	344 403	350 621	344 452	408 018	554 870	584 164
Irrigated land farms..	396	405	473	376	176	212	922	491
Irrigated land acres..	218 803	295 739	220 631	241 147	206 958	289 215	487 879	352 511
Market value of agricultural products sold \$1,000..	79 802	82 964	51 974	100 008	118 707	154 227	89 103	117 634
Average per farm dollars..	180 547	173 565	93 311	210 542	469 197	507 326	83 744	212 719
Crops, including nursery and greenhouse crops \$1,000..	44 594	53 539	29 074	46 321	45 829	68 542	71 344	62 784
Livestock, poultry, and their products \$1,000..	35 208	29 425	22 900	53 686	72 878	85 685	17 759	54 850
Farms by value of sales:								
Less than \$2,500	20	46	57	88	54	62	132	37
\$2,500 to \$4,999	14	21	23	21	1	8	76	19
\$5,000 to \$9,999	29	33	47	31	8	16	124	41
\$10,000 to \$24,999	58	59	91	48	13	31	165	89
\$25,000 to \$49,999	64	72	89	64	23	21	143	68
\$50,000 to \$99,999	80	79	104	66	31	33	148	108
\$100,000 or more	177	168	146	157	123	133	276	191
Total farm production expenses ¹ \$1,000..	60 434	62 020	38 138	71 923	95 514	123 149	60 020	92 974
Average per farm dollars..	136 730	129 750	68 470	151 416	377 526	405 096	56 410	168 127
Net cash return from agricultural sales for the farm unit (see text) ¹ farms..	442	478	557	475	253	304	1 064	553
Average per farm \$1,000..	19 880	17 447	13 596	30 517	21 695	33 185	33 675	21 782
Average per farm dollars..	44 976	36 500	24 409	64 247	85 750	109 160	31 649	39 389
Operators by principal occupation:								
Farming	311	325	373	311	191	207	590	352
Other	131	153	184	164	62	97	474	201
Operators by days worked off farm:								
Any	177	187	250	211	84	127	603	275
200 days or more	90	101	152	126	41	79	405	163
Livestock and poultry:								
Cattle and calves inventory farms..	248	154	347	218	67	112	545	196
Beef cows farms..	63 083	35 095	51 656	67 866	67 862	63 449	40 380	56 844
Milk cows farms..	214	115	300	177	45	95	423	153
Cattle and calves sold farms..	17 266	(D)	20 230	(D)	(D)	(D)	12 247	(D)
Hogs and pigs inventory farms..	7	4	13	2	2	3	16	1
Hogs and pigs sold farms..	595	(D)	450	(D)	(D)	(D)	1 255	(D)
Sheep and lambs inventory farms..	259	162	355	223	76	115	540	200
Layers and pullets 13 weeks old and older inventory (see text) farms..	55 245	45 379	35 926	76 763	83 201	103 521	27 866	77 519
Broilers and other meat-type chickens sold farms..	29	16	45	11	4	7	37	9
Wheat for grain farms..	6 604	750	15 655	5 069	(D)	(D)	6 993	1 287
Oats for grain farms..	28	17	50	12	5	5	37	11
Soybeans for beans farms..	9 274	1 088	25 434	13 344	(D)	(D)	10 894	2 742
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms..	5	13	17	5	5	—	46	14
Corn for grain or seed farms..	(D)	1 284	1 013	595	(D)	—	2 941	1 847
Corn for silage or green chop farms..	13	19	25	6	2	8	31	9
Sorghum for grain or seed farms..	661	(D)	572	(D)	(D)	(D)	554	160
Wheat for grain farms..	—	1	1	—	—	—	—	—
Oats for grain farms..	—	(D)	(D)	—	—	—	—	—
Selected crops harvested:								
Corn for grain or seed farms..	190	194	144	139	111	133	49	213
Corn for silage or green chop acres..	75 621	70 730	14 812	51 420	57 918	103 391	6 106	102 225
Sorghum for grain or seed acres..	11 409 609	10 536 376	1 344 035	8 428 103	11 273 781	18 923 195	513 163	14 220 035
Wheat for grain tons, green..	22	20	28	26	7	2	17	16
Oats for grain acres..	1 272	1 124	943	1 602	1 551	(D)	932	1 782
Soybeans for beans acres..	19 845	18 667	12 676	29 247	39 289	(D)	12 149	23 888
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) acres..	149	27	333	225	84	152	437	149
Corn for grain or seed acres..	19 335	3 612	55 522	38 637	19 139	84 314	84 991	23 325
Wheat for grain bushels..	1 532 974	234 195	4 140 317	2 662 532	1 235 507	3 381 834	6 196 395	1 527 239
Oats for grain acres..	359	378	417	312	172	172	763	448
Soybeans for beans acres..	108 644	177 142	125 792	114 203	122 116	93 343	345 015	206 238
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) acres..	4 300 090	5 888 779	5 942 752	4 684 665	4 698 490	3 291 366	17 052 005	6 808 560
Corn for grain or seed acres..	6	4	25	6	2	—	27	7
Wheat for grain acres..	538	26	562	212	(D)	—	1 178	436
Oats for grain bushels..	18 214	1 344	38 373	9 032	(D)	—	39 208	13 604
Soybeans for beans acres..	31	24	61	90	2	1	243	39
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) acres..	3 611	3 024	3 932	14 489	(D)	(D)	34 898	5 730
Corn for grain or seed tons, dry..	194 751	136 707	148 745	709 122	(D)	(D)	1 153 288	294 528
Wheat for grain acres..	147	88	315	210	31	43	474	82
Oats for grain acres..	10 771	9 220	19 517	23 191	4 620	14 497	26 400	8 462
Soybeans for beans tons, dry..	41 306	30 141	52 213	77 785	17 135	59 285	58 742	28 587

See footnotes at end of table.

Table 1. County Summary Highlights: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Trego	Wabaunsee	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
Farms	399	597	277	780	310	541	371	189
Land in farms	462 388	478 426	480 043	536 328	449 558	301 477	254 482	22 351
Average size of farm	1 159	801	1 733	688	1 450	557	686	118
Median size of farm	720	269	780	370	1 100	260	320	35
Estimated market value of land and buildings ¹ :								
Average per farm	571 464	378 753	613 917	444 171	763 813	280 229	335 500	262 758
Average per acre	450	497	376	683	525	534	460	2 200
Estimated market value of all machinery and equipment ¹ :								
Average per farm	86 739	44 777	105 587	80 174	131 450	68 174	44 978	29 114
Farms by size:								
1 to 9 acres	10	21	3	39	8	13	20	27
10 to 49 acres	9	55	15	75	14	55	34	82
50 to 179 acres	53	156	47	148	30	150	81	53
180 to 499 acres	73	149	53	198	49	141	92	20
500 to 999 acres	88	89	35	145	46	91	72	3
1,000 acres or more	166	127	124	175	163	91	72	4
Total cropland	372	506	243	666	276	454	304	157
Harvested cropland	302 183	155 184	266 220	347 696	362 728	175 885	121 945	16 828
Irrigated land	334	445	190	609	247	416	275	129
Average per acre	135 732	104 578	137 873	273 272	199 487	141 297	94 106	12 763
Market value of agricultural products sold	41 008	41 235	36 042	84 751	273 853	35 259	26 907	4 658
Average per farm	102 777	69 070	130 115	108 655	883 396	65 173	72 527	24 647
Crops, including nursery and greenhouse crops	13 757	12 535	21 873	36 071	37 070	23 224	12 325	3 175
Livestock, poultry, and their products	27 251	28 699	14 169	48 680	236 783	12 034	14 582	1 484
Farms by value of sales:								
Less than \$2,500	31	107	56	101	32	89	68	97
\$2,500 to \$4,999	27	68	17	42	17	61	30	37
\$5,000 to \$9,999	28	72	21	76	13	74	42	17
\$10,000 to \$24,999	84	105	34	137	25	88	70	16
\$25,000 to \$49,999	99	84	29	115	35	69	54	7
\$50,000 to \$99,999	61	69	36	103	42	66	47	6
\$100,000 or more	69	92	84	206	146	94	60	9
Total farm production expenses ¹	37 281	30 906	28 263	66 020	250 312	24 972	19 818	3 586
Average per farm	93 204	51 769	102 402	84 641	804 860	46 244	53 419	18 875
Net cash return from agricultural sales for the farm unit (see text) ¹	400	597	276	780	311	540	371	190
Average per farm	4 843	12 973	6 724	18 351	20 908	10 023	6 049	1 370
Average per acre	12 108	21 731	24 361	23 527	67 229	18 561	16 304	7 210
Operators by principal occupation:								
Farming	276	285	185	523	230	278	220	52
Other	123	312	92	257	80	263	151	137
Operators by days worked off farm:								
Any	182	343	120	348	144	302	179	134
200 days or more	95	251	67	208	65	222	128	105
Livestock and poultry:								
Cattle and calves inventory	270	391	134	535	138	375	293	82
Beef cows	43 495	56 587	26 595	61 739	130 248	33 565	29 645	3 379
Milk cows	240	319	108	466	90	342	262	66
Cattle and calves sold	16 432	20 517	(D)	23 180	(D)	15 617	10 703	(D)
Hogs and pigs inventory	8	13	1	20	1	14	—	3
Hogs and pigs sold	308	433	(D)	1 511	(D)	481	—	(D)
Sheep and lambs inventory	272	398	132	529	144	373	300	67
Layers and pullets 13 weeks old and older inventory (see text)	45 092	46 620	22 417	39 567	318 710	20 355	27 519	1 981
Broilers and other meat-type chickens sold	8	21	8	107	6	27	13	6
Wheat for grain	2 536	9 853	2 154	111 825	2 248	8 786	1 495	(D)
Oats for grain	8	20	10	111	7	27	11	6
Soybeans for beans	4 075	24 008	7 202	217 598	3 729	12 915	2 023	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	5	8	11	22	7	3	12	7
Corn for grain or seed	184	(D)	659	579	425	(D)	830	47
Corn for silage or green chop	8	23	8	21	5	11	11	10
Sorghum for grain or seed	(D)	614	279	1 135	(D)	307	(D)	213
Wheat for grain	1	—	1	1	1	2	—	—
Oats for grain	(D)	—	(D)	(D)	(D)	(D)	—	—
Selected crops harvested:								
Corn for grain or seed	29	86	81	257	101	35	65	12
Soybeans for beans	4 181	10 821	30 658	24 751	25 179	4 202	6 539	2 397
Wheat for grain	393 426	1 228 990	4 049 433	2 161 244	4 117 684	531 106	717 905	244 870
Oats for grain	8	23	7	62	35	2	2	2
Sorghum for grain or seed	284	986	296	3 440	6 005	(D)	(D)	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	4 154	12 138	4 829	44 746	149 453	(D)	(D)	(D)
Corn for silage or green chop	161	166	20	453	128	169	117	2
Wheat for grain	20 905	14 545	2 261	79 192	23 356	24 982	12 678	(D)
Oats for grain	1 479 686	1 142 777	139 302	6 038 852	1 948 570	2 407 770	1 173 803	(D)
Soybeans for beans	302	153	165	485	237	210	114	12
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	97 082	9 139	95 699	93 528	135 002	34 035	15 844	1 524
Corn for grain or seed	3 155 311	402 644	3 333 175	4 248 532	6 490 816	1 712 517	773 760	68 573
Oats for grain	5	45	6	82	6	13	21	4
Soybeans for beans	332	803	372	2 157	418	748	566	86
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	8 925	54 174	25 676	156 941	11 400	39 701	29 428	6 048
Corn for grain or seed	6	197	3	384	23	233	164	23
Oats for grain	773	25 117	314	44 853	2 157	59 050	29 591	5 315
Soybeans for beans	36 396	916 496	12 168	1 289 071	93 669	1 938 960	1 074 137	173 528
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	182	367	59	448	61	315	224	75
Corn for grain or seed	11 475	47 457	4 723	31 279	6 395	30 584	32 544	3 175
Oats for grain	30 383	90 550	13 268	63 480	20 542	48 811	47 457	5 085

¹Data are based on a sample of farms.