

**Table 1. County Summary Highlights: 1992**

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

Item	Iowa	Adair	Adams	Allamakee	Appanoose	Audubon	Benton
Farms ..... number .....	96 543	891	643	1 000	827	740	1 325
Land in farms ..... acres .....	31 346 565	328 970	239 800	321 728	238 609	268 506	427 215
Average size of farm ..... acres .....	325	369	373	322	289	363	322
Estimated market value of land and buildings <sup>1</sup> :							
Average per farm ..... dollars .....	394 267	286 257	236 663	260 640	171 088	428 944	448 987
Average per acre ..... dollars .....	1 212	790	617	770	576	1 178	1 419
Estimated market value of all machinery and equipment <sup>1</sup> :							
Average per farm ..... dollars .....	68 967	60 607	48 951	64 262	38 542	80 662	67 568
Farms by size:							
1 to 9 acres .....	7 129	55	40	55	25	60	101
10 to 49 acres .....	10 345	85	41	73	124	62	143
50 to 179 acres .....	24 518	213	168	253	251	162	301
180 to 499 acres .....	33 988	315	224	442	256	269	497
500 to 999 acres .....	15 830	167	132	131	143	142	227
1,000 acres or more .....	4 733	56	38	46	28	45	56
Total cropland ..... farms .....	88 224	818	590	903	756	673	1 203
..... acres .....	27 195 676	273 975	188 706	198 075	179 944	240 144	388 123
Harvested cropland ..... farms .....	84 009	759	544	846	699	635	1 158
..... acres .....	22 826 308	201 988	124 077	143 265	96 528	197 846	337 633
Irrigated land ..... farms .....	1 063	2	-	5	5	2	11
..... acres .....	115 724	(D)	-	37	81	(D)	175
Market value of agricultural products sold ..... \$1,000 .....	10 099 786	75 248	46 160	89 509	27 455	93 751	151 713
Average per farm ..... dollars .....	104 614	84 453	71 788	89 509	33 198	126 691	114 500
Crops, including nursery and greenhouse crops ..... \$1,000 .....	4 641 155	33 891	20 363	12 063	11 410	39 590	71 575
Livestock, poultry, and their products ..... \$1,000 .....	5 458 631	41 357	25 796	77 445	16 044	54 162	80 138
Farms by value of sales:							
Less than \$2,500 .....	7 636	66	53	66	135	43	101
\$2,500 to \$4,999 .....	4 753	49	32	50	103	38	51
\$5,000 to \$9,999 .....	7 030	84	67	77	145	48	95
\$10,000 to \$24,999 .....	13 820	137	120	158	157	104	168
\$25,000 to \$49,999 .....	14 852	165	141	151	124	108	207
\$50,000 to \$99,999 .....	17 570	141	98	198	103	132	267
\$100,000 or more .....	30 882	249	132	300	60	267	436
Total farm production expenses <sup>1</sup> ..... \$1,000 .....	7 744 947	58 027	31 960	70 856	22 603	75 554	122 153
Average per farm ..... dollars .....	80 232	65 053	49 705	70 926	27 331	102 100	92 191
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup> ..... farms .....	96 541	892	643	999	827	740	1 325
..... \$1,000 .....	2 193 209	15 587	9 813	18 512	9 007	17 040	25 507
Average per farm ..... dollars .....	22 718	17 475	15 262	18 531	10 891	23 027	19 251
Operators by principal occupation:							
Farming .....	66 885	639	438	772	489	558	909
Other .....	29 658	252	205	228	338	182	416
Operators by days worked off farm:							
Any .....	42 672	367	284	345	392	278	606
200 days or more .....	25 568	228	168	198	251	146	367
Livestock and poultry:							
Cattle and calves inventory ..... farms .....	43 610	581	436	766	583	314	561
..... number .....	3 963 602	56 938	39 983	80 171	43 828	37 028	62 890
Beef cows ..... farms .....	29 987	523	408	457	541	228	406
..... number .....	1 065 744	24 237	17 897	18 891	23 722	9 227	11 654
Milk cows ..... farms .....	5 878	24	13	319	24	10	47
..... number .....	258 925	867	175	17 165	382	194	2 319
Cattle and calves sold ..... farms .....	43 780	588	435	784	579	323	562
..... number .....	3 223 645	37 428	23 270	39 346	26 334	36 667	54 763
Hogs and pigs inventory ..... farms .....	31 790	293	162	329	93	293	459
..... number .....	14 153 158	84 469	48 908	124 684	12 861	139 909	163 836
Hogs and pigs sold ..... farms .....	34 058	316	177	356	91	313	503
..... number .....	26 812 736	156 365	95 170	257 244	19 874	276 003	313 768
Sheep and lambs inventory ..... farms .....	6 760	87	28	52	51	44	115
..... number .....	405 354	3 460	1 200	1 497	2 044	2 371	4 438
Chickens 3 months old or older inventory ..... farms .....	2 633	30	23	21	21	12	34
..... number .....	12 560 235	1 011	1 420	(D)	525	(D)	384 501
Broilers and other meat-type chickens sold ..... farms .....	652	6	3	5	-	4	10
..... number .....	9 199 943	2 120	1 107 000	(D)	-	(D)	5 318
Selected crops harvested:							
Corn for grain or seed ..... farms .....	72 756	677	451	689	396	575	1 036
..... acres .....	12 512 815	102 811	60 843	70 111	30 657	110 355	178 600
Corn for silage or green chop ..... farms .....	1 754 149 889	13 502 866	7 769 782	8 601 752	3 441 291	15 543 035	24 399 018
..... acres .....	9 575	63	44	324	42	39	110
..... tons, green .....	260 770	1 577	1 174	7 290	865	948	3 016
Wheat for grain ..... farms .....	4 096 921	22 203	16 845	113 011	9 730	13 304	49 036
..... acres .....	970	7	4	5	9	2	5
..... bushels .....	30 072	157	(D)	80	765	(D)	108
Oats for grain ..... farms .....	1 183 472	3 498	(D)	2 984	24 870	(D)	5 177
..... acres .....	17 854	225	99	475	47	173	314
..... bushels .....	368 086	5 205	2 221	11 548	1 139	3 579	6 192
Soybeans for beans ..... farms .....	23 246 559	301 383	113 333	616 645	56 604	267 379	385 668
..... acres .....	59 945	580	388	115	337	521	941
..... bushels .....	8 243 067	65 152	42 275	4 327	24 881	73 681	135 331
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms .....	352 590 997	2 643 985	1 662 940	162 674	910 574	3 238 961	5 835 440
..... acres .....	44 768	578	405	745	614	354	585
..... tons, dry .....	1 762 425	32 256	20 921	54 540	42 066	12 347	19 191
..... tons, dry .....	5 107 237	100 424	51 485	171 742	92 669	38 705	59 184

See footnotes at end of table.

**Table 1. County Summary Highlights: 1992 – Con.**

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

Item	Black Hawk	Boone	Bremer	Buchanan	Buena Vista	Butler	Calhoun
Farms ..... number .....	1 111	923	1 058	1 193	972	1 146	899
Land in farms ..... acres .....	299 502	330 080	236 668	333 115	341 923	315 448	345 567
Average size of farm ..... acres .....	270	358	224	279	352	275	384
Estimated market value of land and buildings <sup>1</sup> :							
Average per farm ..... dollars .....	415 869	572 822	334 099	369 146	549 084	344 288	639 883
Average per acre ..... dollars .....	1 486	1 607	1 427	1 293	1 494	1 243	1 587
Estimated market value of all machinery and equipment <sup>1</sup> :							
Average per farm ..... dollars .....	71 374	69 060	71 102	78 657	88 630	70 103	93 405
Farms by size:							
1 to 9 acres .....	116	80	96	83	96	116	71
10 to 49 acres .....	183	102	154	135	64	130	57
50 to 179 acres .....	300	239	366	422	182	293	190
180 to 499 acres .....	318	265	335	338	379	423	309
500 to 999 acres .....	145	168	82	165	213	152	214
1,000 acres or more .....	49	69	25	50	38	32	58
Total cropland ..... farms .....	1 012	862	962	1 101	872	1 019	833
..... acres .....	277 241	300 885	215 294	304 719	314 590	284 975	325 486
Harvested cropland ..... farms .....	977	831	916	1 054	857	962	806
..... acres .....	257 277	278 180	195 242	274 972	294 236	254 452	304 854
Irrigated land ..... farms .....	27	6	6	12	3	4	6
..... acres .....	960	20	280	387	430	254	341
Market value of agricultural products sold ..... \$1,000 .....	112 562	102 944	89 215	116 558	157 282	114 274	112 277
Average per farm ..... dollars .....	101 316	111 532	84 325	97 701	161 812	99 715	124 891
Crops, including nursery and greenhouse crops ..... \$1,000 .....	62 055	66 485	42 121	61 453	65 472	54 659	72 123
Livestock, poultry, and their products ..... \$1,000 .....	50 507	36 460	47 094	55 104	91 810	59 615	40 154
Farms by value of sales:							
Less than \$2,500 .....	99	100	86	64	47	95	21
\$2,500 to \$4,999 .....	77	47	62	42	19	42	33
\$5,000 to \$9,999 .....	67	62	75	73	41	55	51
\$10,000 to \$24,999 .....	169	115	156	181	90	154	112
\$25,000 to \$49,999 .....	185	135	182	237	136	183	131
\$50,000 to \$99,999 .....	188	155	217	218	207	252	176
\$100,000 or more .....	326	309	280	378	432	365	375
Total farm production expenses <sup>1</sup> ..... \$1,000 .....	90 781	70 276	69 576	93 014	115 294	88 432	77 260
Average per farm ..... dollars .....	81 785	76 222	65 762	77 901	118 493	77 165	85 940
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup> ..... farms .....	1 110	922	1 058	1 194	973	1 146	899
..... \$1,000 .....	18 195	30 019	19 713	24 528	39 631	23 683	37 741
Average per farm ..... dollars .....	16 392	32 559	18 632	20 542	40 730	20 665	41 981
Operators by principal occupation:							
Farming .....	631	601	649	817	770	794	678
Other .....	480	322	409	376	202	352	221
Operators by days worked off farm:							
Any .....	640	436	570	545	362	524	402
200 days or more .....	423	272	384	334	178	319	195
Livestock and poultry:							
Cattle and calves inventory ..... farms .....	339	265	521	537	210	428	213
..... number .....	20 966	23 687	33 683	28 925	23 882	26 677	20 491
Beef cows ..... farms .....	174	185	186	226	144	226	144
..... number .....	3 223	5 571	4 043	5 420	4 368	4 889	4 193
Milk cows ..... farms .....	50	14	194	204	12	76	8
..... number .....	1 976	236	8 119	4 649	471	3 160	130
Cattle and calves sold ..... farms .....	340	251	511	538	210	436	216
..... number .....	15 672	21 791	18 820	19 228	31 360	20 777	19 869
Hogs and pigs inventory ..... farms .....	341	212	323	474	382	443	257
..... number .....	166 179	98 653	101 182	193 272	214 021	219 845	139 325
Hogs and pigs sold ..... farms .....	374	233	345	510	408	474	290
..... number .....	318 461	185 745	197 125	388 110	455 914	399 648	232 428
Sheep and lambs inventory ..... farms .....	62	88	71	71	62	111	77
..... number .....	3 311	2 877	2 390	2 234	3 547	3 771	5 188
Chickens 3 months old or older inventory ..... farms .....	34	33	28	54	14	36	14
..... number .....	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold ..... farms .....	19	5	7	14	5	12	3
..... number .....	12 180	750	1 985	9 108	1 457	2 752	1 394
Selected crops harvested:							
Corn for grain or seed ..... farms .....	849	724	835	975	818	889	767
..... acres .....	151 856	144 447	117 562	176 119	154 306	150 633	153 415
Corn for silage or green chop ..... bushels .....	22 483 724	22 148 282	17 369 527	25 272 487	22 561 472	21 966 616	24 359 259
..... farms .....	84	35	173	152	64	102	48
..... acres .....	1 626	908	3 533	2 810	2 865	2 042	2 071
Wheat for grain ..... tons, green .....	29 586	13 511	59 851	44 910	54 321	35 879	33 107
..... farms .....	4	9	2	2	-	3	2
..... acres .....	100	264	(D)	(D)	-	110	(D)
Oats for grain ..... bushels .....	5 195	11 416	(D)	(D)	-	4 100	(D)
..... farms .....	164	94	240	293	137	255	108
..... acres .....	2 978	1 880	4 205	4 780	2 352	4 571	2 337
Soybeans for beans ..... bushels .....	195 317	120 770	288 626	318 318	188 218	313 926	185 505
..... farms .....	733	667	688	776	789	773	743
..... acres .....	94 301	126 604	59 245	79 520	133 787	88 938	145 174
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... bushels .....	4 231 089	5 622 987	2 694 201	3 486 801	6 060 492	3 984 848	6 444 799
..... farms .....	376	328	468	526	243	434	213
..... acres .....	8 577	6 579	13 908	14 789	4 935	10 721	4 213
..... tons, dry .....	20 480	17 766	40 286	39 252	15 549	28 472	12 105

See footnotes at end of table.

**1992 CENSUS OF AGRICULTURE – COUNTY DATA**

**Table 1. County Summary Highlights: 1992 – Con.**

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

Item	Carroll	Cass	Cedar	Cerro Gordo	Cherokee	Chickasaw	Clarke
Farms ..... number .....	1 197	905	1 099	821	979	1 007	680
Land in farms ..... acres .....	359 755	347 353	338 801	308 497	336 254	274 905	236 409
Average size of farm ..... acres .....	301	384	308	376	343	273	348
Estimated market value of land and buildings <sup>1</sup> :							
Average per farm ..... dollars .....	438 211	383 268	412 745	538 144	476 389	315 294	202 554
Average per acre ..... dollars .....	1 430	945	1 383	1 335	1 378	1 160	581
Estimated market value of all machinery and equipment <sup>1</sup> :							
Average per farm ..... dollars .....	66 945	65 770	80 404	86 493	76 796	76 537	33 509
Farms by size:							
1 to 9 acres .....	108	55	91	54	64	82	36
10 to 49 acres .....	98	94	110	100	75	116	70
50 to 179 acres .....	281	201	275	164	208	292	173
180 to 499 acres .....	498	297	404	287	411	358	262
500 to 999 acres .....	173	188	179	163	180	123	97
1,000 acres or more .....	39	70	40	53	41	36	42
Total cropland ..... farms .....	1 087	828	1 006	765	890	916	632
..... acres .....	332 327	305 308	304 103	290 898	297 605	246 207	172 652
Harvested cropland ..... farms .....	1 062	790	956	737	875	880	569
..... acres .....	300 794	243 861	269 143	265 436	262 066	216 787	90 864
Irrigated land ..... farms .....	5	1	7	5	5	10	4
..... acres .....	635	(D)	16	(D)	913	1 077	73
Market value of agricultural products sold ..... \$1,000 .....	196 002	96 388	117 793	91 286	127 906	100 101	27 874
Average per farm ..... dollars .....	163 745	106 506	107 182	111 189	130 650	99 405	40 991
Crops, including nursery and greenhouse crops ..... \$1,000 .....	61 564	45 743	59 385	62 052	56 332	40 961	10 484
Livestock, poultry, and their products ..... \$1,000 .....	134 439	50 645	58 409	29 235	71 574	59 139	17 390
Farms by value of sales:							
Less than \$2,500 .....	42	48	85	62	42	89	83
\$2,500 to \$4,999 .....	28	40	62	27	13	49	75
\$5,000 to \$9,999 .....	39	61	53	34	43	85	86
\$10,000 to \$24,999 .....	117	152	127	99	106	127	155
\$25,000 to \$49,999 .....	217	154	159	120	142	153	118
\$50,000 to \$99,999 .....	249	179	215	162	209	202	94
\$100,000 or more .....	505	271	398	317	424	302	69
Total farm production expenses <sup>1</sup> ..... \$1,000 .....	147 876	73 127	98 022	73 539	93 678	81 274	22 362
Average per farm ..... dollars .....	123 642	80 714	89 111	89 573	95 785	80 709	32 886
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup> ..... farms .....	1 196	906	1 100	821	978	1 007	680
..... \$1,000 .....	44 026	22 307	16 465	21 717	33 670	15 765	6 063
Average per farm ..... dollars .....	36 811	24 622	14 968	26 452	34 428	15 655	8 916
Operators by principal occupation:							
Farming .....	914	670	795	578	761	704	443
Other .....	283	235	304	243	218	303	237
Operators by days worked off farm:							
Any .....	481	366	476	339	369	428	307
200 days or more .....	243	206	281	213	205	284	214
Livestock and poultry:							
Cattle and calves inventory ..... farms .....	449	510	440	165	428	449	471
..... number .....	72 902	54 055	32 448	9 397	50 783	35 827	38 628
Beef cows ..... farms .....	278	436	329	118	283	192	431
..... number .....	11 870	18 918	10 185	3 346	11 519	5 043	20 117
Milk cows ..... farms .....	14	16	31	12	38	146	19
..... number .....	341	390	900	403	1 551	5 882	467
Cattle and calves sold ..... farms .....	458	509	439	161	435	462	465
..... number .....	102 359	44 107	24 119	6 683	43 076	31 066	21 210
Hogs and pigs inventory ..... farms .....	584	291	428	251	393	344	157
..... number .....	330 310	94 483	223 719	115 499	198 080	138 910	31 552
Hogs and pigs sold ..... farms .....	613	316	454	264	423	364	163
..... number .....	609 937	189 685	426 423	233 951	360 996	274 193	62 189
Sheep and lambs inventory ..... farms .....	45	82	127	48	49	51	65
..... number .....	1 568	4 275	4 993	1 270	4 516	2 986	2 113
Chickens 3 months old or older inventory ..... farms .....	26	17	35	19	19	28	36
..... number .....	2 550	(D)	(D)	(D)	1 462	(D)	(D)
Broilers and other meat-type chickens sold ..... farms .....	7	5	7	4	4	8	-
..... number .....	1 265	(D)	3 042	550	(D)	1 473	-
Selected crops harvested:							
Corn for grain or seed ..... farms .....	986	721	849	681	820	781	382
..... acres .....	160 115	132 785	169 694	161 220	140 647	128 632	35 482
..... bushels .....	23 451 686	18 520 747	24 009 947	22 088 779	20 294 392	17 237 293	4 017 143
Corn for silage or green chop ..... farms .....	98	74	91	42	155	189	42
..... acres .....	4 280	1 765	1 879	888	4 797	4 661	1 314
..... tons, green .....	70 737	26 747	28 555	12 597	79 866	77 318	18 110
Wheat for grain ..... farms .....	2	6	10	1	2	7	3
..... acres .....	(D)	141	184	(D)	(D)	214	25
..... bushels .....	(D)	4 690	8 170	(D)	(D)	8 495	(D)
Oats for grain ..... farms .....	284	159	238	126	138	263	106
..... acres .....	4 933	2 846	3 859	2 473	2 239	5 061	2 932
..... bushels .....	408 920	161 654	249 854	171 401	195 340	309 788	115 244
Soybeans for beans ..... farms .....	932	652	746	609	784	628	301
..... acres .....	122 952	89 909	83 827	97 497	108 195	66 195	22 815
..... bushels .....	5 511 668	3 706 504	3 682 418	4 003 973	4 915 902	2 702 009	796 250
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms .....	487	504	504	201	381	472	477
..... acres .....	13 976	21 545	13 924	4 690	10 179	14 891	31 549
..... tons, dry .....	48 903	63 361	44 909	11 580	32 848	39 810	76 672

See footnotes at end of table.

**Table 1. County Summary Highlights: 1992 – Con.**

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

Item	Clay	Clayton	Clinton	Crawford	Dallas	Davis	Decatur
Farms ..... number .....	770	1 617	1 362	1 260	944	892	648
Land in farms ..... acres .....	314 812	456 954	368 114	415 104	312 173	275 319	261 494
Average size of farm ..... acres .....	409	283	270	329	331	309	404
Estimated market value of land and buildings <sup>1</sup> :							
Average per farm ..... dollars .....	596 424	303 364	340 328	351 086	517 569	170 564	192 742
Average per acre ..... dollars .....	1 466	1 095	1 310	1 058	1 579	564	483
Estimated market value of all machinery and equipment <sup>1</sup> :							
Average per farm ..... dollars .....	86 050	72 101	63 487	62 383	71 064	38 896	36 181
Farms by size:							
1 to 9 acres .....	52	80	113	87	82	29	20
10 to 49 acres .....	59	125	157	155	164	97	58
50 to 179 acres .....	152	433	337	305	250	305	176
180 to 499 acres .....	269	742	537	445	229	295	228
500 to 999 acres .....	180	202	184	207	152	117	114
1,000 acres or more .....	58	35	34	61	67	49	52
Total cropland ..... farms .....	714	1 509	1 243	1 147	875	828	599
..... acres .....	287 686	335 605	329 733	363 063	278 983	194 232	173 115
Harvested cropland ..... farms .....	696	1 393	1 174	1 071	835	781	521
..... acres .....	261 925	264 033	284 080	292 233	249 068	112 533	84 629
Irrigated land ..... farms .....	10	9	14	2	13	7	5
..... acres .....	758	115	103	(D)	238	54	11
Market value of agricultural products sold ..... \$1,000 .....	105 076	155 641	135 458	124 295	87 356	40 022	41 090
Average per farm ..... dollars .....	136 462	96 253	99 455	98 647	92 538	44 868	63 410
Crops, including nursery and greenhouse crops ..... \$1,000 .....	55 522	33 574	58 690	56 724	58 141	13 879	9 105
Livestock, poultry, and their products ..... \$1,000 .....	49 554	122 067	76 768	67 572	29 215	26 143	31 985
Farms by value of sales:							
Less than \$2,500 .....	38	136	101	85	131	129	109
\$2,500 to \$4,999 .....	21	81	50	57	79	77	54
\$5,000 to \$9,999 .....	31	101	75	93	99	143	70
\$10,000 to \$24,999 .....	96	221	206	188	121	169	147
\$25,000 to \$49,999 .....	123	202	226	215	138	148	104
\$50,000 to \$99,999 .....	148	313	262	226	122	120	73
\$100,000 or more .....	313	563	442	396	254	106	91
Total farm production expenses <sup>1</sup> ..... \$1,000 .....	77 073	116 768	112 873	99 658	58 265	30 796	33 070
Average per farm ..... dollars .....	100 095	72 257	82 873	79 156	61 853	34 525	50 955
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup> ..... farms .....	770	1 616	1 362	1 259	942	892	649
..... \$1,000 .....	25 791	37 294	20 514	21 449	25 439	6 847	7 057
Average per farm ..... dollars .....	33 495	23 078	15 062	17 037	27 006	7 676	10 874
Operators by principal occupation:							
Farming .....	605	1 195	914	891	536	509	387
Other .....	165	422	448	369	408	383	261
Operators by days worked off farm:							
Any .....	280	585	643	550	497	492	333
200 days or more .....	143	350	390	335	324	308	216
Livestock and poultry:							
Cattle and calves inventory ..... farms .....	218	1 115	591	708	303	618	445
..... number .....	22 729	100 245	59 168	64 294	20 857	43 295	47 773
Beef cows ..... farms .....	157	517	340	577	237	493	402
..... number .....	5 358	17 624	10 612	20 667	7 309	19 722	20 380
Milk cows ..... farms .....	4	545	60	33	10	106	23
..... number .....	119	26 611	3 054	1 031	250	1 738	371
Cattle and calves sold ..... farms .....	230	1 118	600	728	293	605	446
..... number .....	22 239	45 983	56 188	48 535	14 829	24 332	42 784
Hogs and pigs inventory ..... farms .....	237	644	526	471	164	225	123
..... number .....	115 653	288 229	168 278	181 594	58 480	56 187	42 376
Hogs and pigs sold ..... farms .....	257	688	564	507	173	238	124
..... number .....	201 603	516 862	318 670	347 870	93 628	116 081	71 881
Sheep and lambs inventory ..... farms .....	64	75	88	74	52	144	39
..... number .....	6 022	2 768	3 855	4 767	2 114	16 670	2 183
Chickens 3 months old or older inventory ..... farms .....	13	33	42	41	20	54	30
..... number .....	(D)	(D)	2 312	19 535	(D)	54 294	715
Broilers and other meat-type chickens sold ..... farms .....	14	5	15	6	14	4	3
..... number .....	(D)	3 205	1 707	352	(D)	204	740
Selected crops harvested:							
Corn for grain or seed ..... farms .....	652	1 211	1 073	944	661	478	293
..... acres .....	134 837	162 965	182 501	163 348	133 558	43 091	27 998
..... bushels .....	18 952 200	20 954 330	24 468 631	22 533 198	19 348 871	5 304 929	3 382 919
Corn for silage or green chop ..... farms .....	55	400	169	73	34	67	44
..... acres .....	2 463	8 835	5 349	2 308	1 177	1 551	1 571
..... tons, green .....	48 858	120 117	92 037	27 371	15 216	22 403	23 692
Wheat for grain ..... farms .....	1	12	11	7	8	32	2
..... acres .....	(D)	175	231	209	223	937	(D)
..... bushels .....	(D)	7 435	8 740	8 278	10 362	35 489	(D)
Oats for grain ..... farms .....	46	656	326	318	58	109	21
..... acres .....	1 052	14 521	5 229	7 373	1 210	1 776	452
..... bushels .....	81 046	881 290	306 125	541 308	77 140	79 201	24 880
Soybeans for beans ..... farms .....	623	211	796	836	608	332	235
..... acres .....	121 194	17 427	76 478	101 847	106 710	27 567	21 608
..... bushels .....	5 232 764	758 889	3 463 361	4 346 150	4 564 019	1 112 304	729 106
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms .....	247	1 153	643	680	376	671	445
..... acres .....	4 806	69 924	18 956	22 381	10 108	41 289	35 511
..... tons, dry .....	14 490	229 879	62 055	71 769	27 974	98 689	78 702

See footnotes at end of table.

**Table 1. County Summary Highlights: 1992 – Con.**

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

Item	Delaware	Des Moines	Dickinson	Dubuque	Emmet	Fayette	Floyd	Franklin
Farms ..... number .....	1 367	681	554	1 653	557	1 416	882	929
Land in farms ..... acres .....	336 131	192 467	202 249	343 870	224 811	401 625	287 586	343 367
Average size of farm ..... acres .....	246	283	365	208	404	284	326	370
Estimated market value of land and buildings <sup>1</sup> :								
Average per farm ..... dollars .....	342 258	401 573	485 385	269 337	586 900	314 061	390 264	501 782
Average per acre ..... dollars .....	1 430	1 396	1 281	1 290	1 507	1 178	1 227	1 396
Estimated market value of all machinery and equipment <sup>1</sup> :								
Average per farm ..... dollars .....	80 412	69 668	80 921	72 512	85 214	71 849	69 162	77 943
Farms by size:								
1 to 9 acres .....	112	56	38	107	37	111	69	67
10 to 49 acres .....	109	103	68	179	40	130	115	89
50 to 179 acres .....	403	182	106	574	110	417	226	187
180 to 499 acres .....	599	220	198	692	186	525	271	327
500 to 999 acres .....	119	87	114	88	153	185	152	208
1,000 acres or more .....	25	33	30	13	31	48	49	51
Total cropland ..... farms .....	1 260	626	508	1 516	517	1 296	811	843
..... acres .....	296 319	161 555	184 781	275 588	209 670	346 042	262 555	320 581
Harvested cropland ..... farms .....	1 213	602	491	1 433	497	1 231	777	825
..... acres .....	259 480	139 979	164 037	223 921	188 176	301 257	235 754	294 828
Irrigated land ..... farms .....	10	16	3	16	2	9	7	10
..... acres .....	661	814	(D)	185	(D)	445	920	179
Market value of agricultural products sold ..... \$1,000 .....	178 922	51 482	71 649	184 886	64 882	151 654	92 274	118 120
Average per farm ..... dollars .....	130 886	75 598	129 331	111 849	116 485	107 100	104 619	127 148
Crops, including nursery and greenhouse crops ..... \$1,000 .....	32 855	33 616	33 390	17 718	41 845	54 548	54 941	68 211
Livestock, poultry, and their products ..... \$1,000 .....	146 067	17 866	38 259	167 168	23 037	97 106	37 333	49 909
Farms by value of sales:								
Less than \$2,500 .....	67	75	39	111	38	76	59	36
\$2,500 to \$4,999 .....	32	52	26	67	17	53	48	33
\$5,000 to \$9,999 .....	63	70	33	99	29	74	45	33
\$10,000 to \$24,999 .....	112	101	62	197	53	203	138	106
\$25,000 to \$49,999 .....	191	118	85	208	90	212	138	138
\$50,000 to \$99,999 .....	246	103	119	329	117	270	153	200
\$100,000 or more .....	656	162	190	642	213	528	301	383
Total farm production expenses <sup>1</sup> ..... \$1,000 .....	141 535	36 826	55 928	140 395	45 528	117 906	69 776	93 923
Average per farm ..... dollars .....	103 613	54 156	100 953	84 985	81 738	83 267	79 111	101 101
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup> ..... farms .....	1 366	680	554	1 652	557	1 416	882	929
..... \$1,000 .....	38 389	12 902	14 826	38 051	13 832	32 249	19 550	23 018
Average per farm ..... dollars .....	28 103	18 973	26 762	23 033	24 834	22 775	22 165	24 777
Operators by principal occupation:								
Farming .....	1 079	401	395	1 220	433	1 085	585	723
Other .....	288	280	159	433	124	331	297	206
Operators by days worked off farm:								
Any .....	458	337	228	627	237	541	429	369
200 days or more .....	274	231	128	391	108	300	255	183
Livestock and poultry:								
Cattle and calves inventory ..... farms .....	833	270	174	1 159	157	764	299	233
..... number .....	76 197	15 434	27 216	122 852	16 608	70 102	16 681	16 210
Beef cows ..... farms .....	249	214	110	412	113	284	183	149
..... number .....	7 210	5 866	3 872	13 032	(D)	9 645	3 951	3 963
Milk cows ..... farms .....	414	14	12	550	5	321	23	27
..... number .....	22 570	812	625	33 515	(D)	15 461	604	961
Cattle and calves sold ..... farms .....	831	264	179	1 153	164	775	287	229
..... number .....	48 229	9 534	31 241	75 196	15 543	39 677	15 574	14 252
Hogs and pigs inventory ..... farms .....	815	126	140	765	151	521	306	309
..... number .....	489 966	53 151	57 822	371 003	57 110	237 566	128 219	168 832
Hogs and pigs sold ..... farms .....	858	142	157	795	167	564	329	339
..... number .....	813 394	118 195	102 515	642 169	110 838	455 013	251 937	361 087
Sheep and lambs inventory ..... farms .....	71	57	43	44	29	83	44	69
..... number .....	1 726	2 777	7 468	1 783	1 263	3 752	1 908	4 429
Chickens 3 months old or older inventory ..... farms .....	34	13	10	31	15	39	21	20
..... number .....	5 167	(D)	(D)	(D)	(D)	(D)	967	(D)
Broilers and other meat-type chickens sold ..... farms .....	7	-	2	8	7	9	7	6
..... number .....	2 140	-	(D)	605	2 155	2 255	(D)	580
Selected crops harvested:								
Corn for grain or seed ..... farms .....	1 134	491	425	1 257	467	1 140	697	785
..... acres .....	176 359	72 638	82 755	124 324	99 213	181 493	134 445	172 740
..... bushels .....	23 820 937	10 239 175	10 687 952	15 917 137	13 959 038	24 968 718	18 442 786	26 089 978
Corn for silage or green chop ..... farms .....	405	51	59	463	36	326	81	59
..... acres .....	9 286	1 223	2 575	11 264	881	8 093	2 056	1 578
..... tons, green .....	138 816	20 250	40 950	167 410	15 014	134 984	32 160	32 248
Wheat for grain ..... farms .....	5	40	6	16	-	4	-	3
..... acres .....	157	1 112	148	298	-	34	-	(D)
..... bushels .....	7 235	51 010	8 280	12 138	-	980	-	(D)
Oats for grain ..... farms .....	502	49	51	741	40	491	149	121
..... acres .....	10 952	909	1 122	16 766	489	10 446	2 638	2 403
..... bushels .....	664 701	40 532	92 038	917 340	40 128	661 640	180 420	189 891
Soybeans for beans ..... farms .....	469	455	409	130	435	713	638	730
..... acres .....	28 857	58 167	73 268	5 817	85 631	71 972	92 524	115 613
..... bushels .....	1 266 958	2 572 017	2 919 157	228 774	3 590 459	3 009 908	3 841 602	4 990 597
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms .....	854	304	190	1 200	149	739	310	252
..... acres .....	40 829	8 516	6 686	73 580	3 417	34 176	6 563	6 915
..... tons, dry .....	127 794	24 703	20 529	258 710	9 145	110 947	17 298	19 066

See footnotes at end of table.

**Table 1. County Summary Highlights: 1992 – Con.**

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

Item	Fremont	Greene	Grundy	Guthrie	Hamilton	Hancock	Hardin	Harrison
Farms ..... number .....	596	851	853	946	873	939	986	919
Land in farms ..... acres .....	302 352	366 927	317 205	328 885	332 377	329 151	332 358	399 155
Average size of farm ..... acres .....	507	431	372	348	381	351	337	434
Estimated market value of land and buildings <sup>1</sup> :								
Average per farm ..... dollars .....	450 547	585 344	619 361	377 710	659 810	518 542	470 566	414 701
Average per acre ..... dollars .....	951	1 355	1 678	1 025	1 679	1 447	1 446	974
Estimated market value of all machinery and equipment <sup>1</sup> :								
Average per farm ..... dollars .....	98 283	85 927	88 982	56 876	99 342	88 430	83 294	64 433
Farms by size:								
1 to 9 acres .....	37	51	88	74	65	67	90	60
10 to 49 acres .....	27	72	72	79	76	72	97	90
50 to 179 acres .....	135	171	171	257	174	208	251	180
180 to 499 acres .....	181	271	306	319	315	368	308	287
500 to 999 acres .....	125	208	161	157	185	180	184	214
1,000 acres or more .....	91	78	55	60	58	44	56	88
Total cropland ..... farms .....	555	785	773	842	810	870	894	852
..... acres .....	270 200	336 979	298 279	271 920	313 284	312 797	303 894	342 194
Harvested cropland ..... farms .....	533	761	747	780	784	850	858	824
..... acres .....	230 305	306 071	280 902	206 313	290 657	289 686	280 091	294 151
Irrigated land ..... farms .....	13	6	1	7	2	8	10	75
..... acres .....	2 076	(D)	(D)	664	(D)	775	155	17 450
Market value of agricultural products sold ..... \$1,000 .....	82 603	104 736	128 227	84 268	142 414	108 638	143 724	100 625
Average per farm ..... dollars .....	138 596	123 074	150 325	89 078	163 131	115 695	145 764	109 494
Crops, including nursery and greenhouse crops ..... \$1,000 .....	54 352	75 690	70 921	41 196	71 877	62 657	68 986	68 431
Livestock, poultry, and their products ..... \$1,000 .....	28 251	29 046	57 306	43 071	70 537	45 981	74 738	32 194
Farms by value of sales:								
Less than \$2,500 .....	28	51	39	94	47	41	69	71
\$2,500 to \$4,999 .....	30	31	29	42	26	17	32	36
\$5,000 to \$9,999 .....	36	45	25	82	29	39	46	65
\$10,000 to \$24,999 .....	83	87	86	190	89	99	127	121
\$25,000 to \$49,999 .....	91	127	122	157	136	160	154	130
\$50,000 to \$99,999 .....	110	158	176	155	171	211	163	167
\$100,000 or more .....	218	352	376	226	375	372	395	329
Total farm production expenses <sup>1</sup> ..... \$1,000 .....	55 894	68 540	100 818	63 319	108 917	85 195	110 546	71 287
Average per farm ..... dollars .....	93 625	80 540	118 054	66 933	124 477	90 730	112 115	77 570
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup> ..... farms .....	597	851	854	946	875	939	986	919
..... \$1,000 .....	24 929	35 566	26 980	20 608	34 684	23 846	27 713	27 400
Average per farm ..... dollars .....	41 757	41 794	31 593	21 784	39 639	25 395	28 107	29 815
Operators by principal occupation:								
Farming .....	466	633	617	615	619	709	706	653
Other .....	130	218	236	331	254	230	280	266
Operators by days worked off farm:								
Any .....	220	378	397	447	376	430	463	381
200 days or more .....	114	182	223	263	230	202	245	234
Livestock and poultry:								
Cattle and calves inventory ..... farms .....	259	274	253	519	125	209	294	417
..... number .....	22 096	23 666	24 250	35 914	7 034	16 073	23 472	37 441
Beef cows ..... farms .....	228	232	142	457	83	123	211	333
..... number .....	(D)	(D)	3 345	16 346	1 401	2 902	6 685	12 613
Milk cows ..... farms .....	3	2	21	21	7	16	7	8
..... number .....	(D)	(D)	819	424	413	504	161	123
Cattle and calves sold ..... farms .....	274	277	272	514	123	217	291	404
..... number .....	27 237	22 837	35 522	26 915	11 438	15 404	22 551	29 969
Hogs and pigs inventory ..... farms .....	115	181	305	258	235	349	337	191
..... number .....	41 602	75 794	145 054	96 817	207 043	166 642	204 098	62 520
Hogs and pigs sold ..... farms .....	131	204	334	276	262	389	364	217
..... number .....	73 545	163 277	262 536	183 759	384 527	328 647	428 513	164 419
Sheep and lambs inventory ..... farms .....	14	52	68	65	51	56	66	20
..... number .....	782	2 645	5 596	2 241	1 370	3 282	2 317	847
Chickens 3 months old or older inventory ..... farms .....	11	14	23	22	19	18	23	24
..... number .....	(D)	(D)	(D)	(D)	(D)	(D)	1 241 945	(D)
Broilers and other meat-type chickens sold ..... farms .....	2	4	8	7	7	9	7	7
..... number .....	(D)	(D)	2 955	2 499	1 398	920	6 185	1 272
Selected crops harvested:								
Corn for grain or seed ..... farms .....	474	710	700	658	729	812	792	714
..... acres .....	116 365	155 469	157 377	108 494	157 833	170 059	165 980	160 373
..... bushels .....	17 164 062	25 097 189	24 257 243	15 136 795	24 820 722	24 434 863	26 165 456	23 697 759
Corn for silage or green chop ..... farms .....	13	27	37	43	12	58	62	53
..... acres .....	274	1 052	1 065	954	526	1 209	1 266	1 614
..... tons, green .....	5 185	20 698	19 193	12 529	9 770	21 879	25 169	26 501
Wheat for grain ..... farms .....	18	4	4	4	1	3	—	20
..... acres .....	1 304	63	(D)	185	(D)	24	—	494
..... bushels .....	41 717	3 294	1 173	4 350	(D)	1 420	—	17 074
Oats for grain ..... farms .....	12	89	138	171	64	132	87	82
..... acres .....	349	1 372	2 193	3 347	1 018	2 159	1 511	1 868
..... bushels .....	22 706	102 203	164 046	191 294	74 972	173 059	107 508	121 431
Soybeans for beans ..... farms .....	466	697	678	587	695	742	712	673
..... acres .....	107 307	145 964	116 583	77 719	131 490	113 878	108 001	121 278
..... bushels .....	4 517 695	6 742 552	5 501 079	3 201 502	6 051 647	4 586 171	4 924 807	5 291 972
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms .....	201	252	263	486	164	229	293	388
..... acres .....	5 766	5 717	5 733	20 026	2 324	5 083	5 326	11 462
..... tons, dry .....	17 221	16 614	17 068	53 318	5 793	14 903	15 342	33 506

See footnotes at end of table.

**1992 CENSUS OF AGRICULTURE – COUNTY DATA**

**Table 1. County Summary Highlights: 1992 – Con.**

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

Item	Henry	Howard	Humboldt	Ida	Iowa	Jackson	Jasper	Jefferson
Farms ..... number .....	795	881	677	729	977	1 326	1 309	740
Land in farms ..... acres .....	225 835	260 781	280 797	272 831	321 285	346 569	431 185	227 073
Average size of farm ..... acres .....	284	296	415	374	329	261	329	307
Estimated market value of land and buildings <sup>1</sup> :								
Average per farm ..... dollars .....	376 862	303 698	632 269	410 880	316 867	239 967	375 620	281 030
Average per acre ..... dollars .....	1 276	1 003	1 533	1 156	1 021	869	1 173	963
Estimated market value of all machinery and equipment <sup>1</sup> :								
Average per farm ..... dollars .....	60 150	72 010	112 078	65 585	66 992	53 280	72 851	57 995
Farms by size:								
1 to 9 acres .....	57	68	50	54	58	86	117	55
10 to 49 acres .....	86	92	38	59	97	152	168	75
50 to 179 acres .....	246	229	127	145	268	394	282	225
180 to 499 acres .....	262	355	250	274	375	502	457	245
500 to 999 acres .....	113	97	168	149	136	164	203	102
1,000 acres or more .....	31	40	44	48	43	28	82	38
Total cropland ..... farms .....	737	798	627	662	924	1 180	1 195	683
..... acres .....	188 831	233 274	265 244	248 095	272 811	240 340	370 958	184 896
Harvested cropland ..... farms .....	698	761	618	635	857	1 089	1 143	631
..... acres .....	157 639	198 178	248 840	213 378	207 091	169 830	306 533	142 535
Irrigated land ..... farms .....	4	5	3	1	5	14	13	4
..... acres .....	9	172	(D)	(D)	(D)	284	786	7
Market value of agricultural products sold ..... \$1,000 .....	65 017	73 822	91 258	88 403	95 539	103 597	135 428	52 919
Average per farm ..... dollars .....	81 783	83 794	134 798	121 266	97 788	78 127	103 459	71 511
Crops, including nursery and greenhouse crops ..... \$1,000 .....	34 462	32 918	60 690	43 658	39 128	14 714	61 496	26 541
Livestock, poultry, and their products ..... \$1,000 .....	30 555	40 904	30 569	44 745	56 411	88 883	73 932	26 378
Farms by value of sales:								
Less than \$2,500 .....	99	51	19	18	92	109	137	93
\$2,500 to \$4,999 .....	50	46	11	18	38	83	56	60
\$5,000 to \$9,999 .....	77	69	32	35	87	137	103	82
\$10,000 to \$24,999 .....	123	149	66	84	176	228	176	123
\$25,000 to \$49,999 .....	111	150	98	115	150	224	187	116
\$50,000 to \$99,999 .....	135	169	142	179	168	232	222	119
\$100,000 or more .....	200	247	309	280	266	313	428	147
Total farm production expenses <sup>1</sup> ..... \$1,000 .....	47 914	62 502	61 465	66 337	77 227	95 024	98 748	37 803
Average per farm ..... dollars .....	60 269	70 864	90 790	91 122	78 964	71 662	75 437	51 085
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup> ..... farms .....	795	882	677	728	978	1 326	1 309	740
..... \$1,000 .....	14 026	10 547	27 612	18 980	15 799	8 006	32 087	11 895
Average per farm ..... dollars .....	17 643	11 958	40 785	26 071	16 155	6 038	24 512	16 074
Operators by principal occupation:								
Farming .....	490	654	527	555	664	895	858	448
Other .....	305	227	150	174	313	431	451	292
Operators by days worked off farm:								
Any .....	394	355	287	297	451	593	591	378
200 days or more .....	257	215	128	151	286	382	355	228
Livestock and poultry:								
Cattle and calves inventory ..... farms .....	319	398	123	332	524	974	685	380
..... number .....	16 166	34 047	13 666	36 936	51 248	102 856	54 304	25 010
Beef cows ..... farms .....	256	180	64	233	401	700	537	325
..... number .....	6 682	6 397	2 066	8 255	16 405	27 476	19 054	10 048
Milk cows ..... farms .....	13	125	12	15	39	165	35	14
..... number .....	364	5 148	459	503	1 078	8 010	1 633	621
Cattle and calves sold ..... farms .....	308	407	130	338	531	974	698	373
..... number .....	10 201	19 353	13 754	30 251	38 648	71 830	42 801	15 732
Hogs and pigs inventory ..... farms .....	196	340	186	295	372	512	445	199
..... number .....	91 562	103 793	99 198	120 240	144 730	162 940	233 254	83 196
Hogs and pigs sold ..... farms .....	220	358	215	324	396	541	458	217
..... number .....	191 345	195 012	218 792	220 866	265 337	293 288	413 277	195 665
Sheep and lambs inventory ..... farms .....	81	37	51	50	78	71	126	75
..... number .....	3 554	1 744	1 863	2 635	4 167	3 028	4 622	6 885
Chickens 3 months old or older inventory ..... farms .....	20	24	17	19	17	45	42	22
..... number .....	(D)	4 297	(D)	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold ..... farms .....	6	5	9	8	6	10	13	1
..... number .....	388	900	8 684	769	3 659	7 218	3 738	(D)
Selected crops harvested:								
Corn for grain or seed ..... farms .....	556	676	588	591	735	902	981	485
..... acres .....	88 721	110 243	132 946	119 617	126 689	98 101	172 180	69 702
..... bushels .....	12 409 536	12 841 876	21 056 659	17 025 671	15 437 381	11 095 970	24 563 637	9 295 383
Corn for silage or green chop ..... farms .....	45	162	36	56	111	240	77	50
..... acres .....	1 179	4 153	1 202	2 228	3 357	5 752	2 344	1 811
..... tons, green .....	22 158	57 293	23 068	29 356	43 433	75 012	40 860	24 434
Wheat for grain ..... farms .....	21	3	1	7	7	21	7	48
..... acres .....	1 013	(D)	(D)	100	97	861	199	1 744
..... bushels .....	46 440	(D)	(D)	5 030	3 511	29 691	5 900	50 461
Oats for grain ..... farms .....	74	243	67	179	259	491	313	113
..... acres .....	1 201	5 158	1 181	3 512	6 159	11 068	7 042	2 366
..... bushels .....	68 066	316 453	91 067	291 997	338 214	577 991	447 956	106 731
Soybeans for beans ..... farms .....	481	544	573	561	575	193	845	438
..... acres .....	58 009	66 955	112 373	80 300	50 270	8 890	104 081	52 899
..... bushels .....	2 587 985	2 223 899	5 104 867	3 480 110	1 974 300	361 996	4 646 848	2 231 406
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms .....	368	405	139	347	578	900	734	414
..... acres .....	9 888	14 833	3 031	10 393	25 048	50 651	25 565	18 194
..... tons, dry .....	26 545	42 997	8 364	37 077	70 457	159 170	75 241	45 079

See footnotes at end of table.

**Table 1. County Summary Highlights: 1992 – Con.**

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

Item	Johnson	Jones	Keokuk	Kossuth	Lee	Linn	Louisa	Lucas
Farms ..... number .....	1 242	1 112	952	1 592	872	1 529	554	630
Land in farms ..... acres .....	284 537	321 950	322 401	615 034	266 083	349 252	191 291	219 370
Average size of farm ..... acres .....	229	290	339	386	305	228	345	348
Estimated market value of land and buildings <sup>1</sup> :								
Average per farm ..... dollars .....	357 551	347 102	324 886	615 677	310 152	356 809	410 769	195 324
Average per acre ..... dollars .....	1 584	1 178	973	1 531	981	1 521	1 097	554
Estimated market value of all machinery and equipment <sup>1</sup> :								
Average per farm ..... dollars .....	55 141	71 087	67 617	95 212	60 166	53 986	63 475	37 604
Farms by size:								
1 to 9 acres .....	74	101	47	79	44	134	29	16
10 to 49 acres .....	199	119	99	77	116	265	62	65
50 to 179 acres .....	473	280	262	349	252	537	126	181
180 to 499 acres .....	338	410	319	678	284	397	219	226
500 to 999 acres .....	131	168	170	327	134	152	88	107
1,000 acres or more .....	27	34	55	82	42	44	30	35
Total cropland ..... farms .....	1 153	983	868	1 502	818	1 412	519	576
..... acres .....	248 641	270 433	267 668	580 414	206 408	303 604	164 417	156 312
Harvested cropland ..... farms .....	1 085	931	810	1 490	780	1 338	502	523
..... acres .....	202 620	223 868	195 808	537 860	165 453	260 797	142 036	76 475
Irrigated land ..... farms .....	13	7	2	6	14	37	24	—
..... acres .....	305	(D)	(D)	587	1 688	581	4 616	—
Market value of agricultural products sold ..... \$1,000 .....	99 531	128 284	83 181	190 116	73 550	102 380	46 151	25 372
Average per farm ..... dollars .....	80 138	115 363	87 375	119 420	84 347	66 959	83 306	40 273
Crops, including nursery and greenhouse crops ..... \$1,000 .....	34 857	36 581	34 156	121 738	31 810	53 214	30 840	8 519
Livestock, poultry, and their products ..... \$1,000 .....	64 674	91 703	49 025	68 378	41 741	49 166	15 311	16 853
Farms by value of sales:								
Less than \$2,500 .....	133	81	99	41	107	197	49	86
\$2,500 to \$4,999 .....	87	53	43	26	72	128	21	75
\$5,000 to \$9,999 .....	122	65	88	41	97	181	47	107
\$10,000 to \$24,999 .....	188	163	157	177	139	264	81	145
\$25,000 to \$49,999 .....	187	180	137	247	133	253	83	71
\$50,000 to \$99,999 .....	214	195	163	416	115	202	111	73
\$100,000 or more .....	311	375	265	644	209	304	162	73
Total farm production expenses <sup>1</sup> ..... \$1,000 .....	81 739	104 164	65 784	148 358	59 317	82 697	37 360	21 369
Average per farm ..... dollars .....	65 866	93 672	69 101	93 190	67 947	54 086	67 437	33 973
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup> ..... farms .....	1 241	1 112	952	1 592	873	1 529	554	629
..... \$1,000 .....	14 559	18 078	16 504	42 111	14 499	18 036	9 532	1 310
Average per farm ..... dollars .....	11 732	16 257	17 337	26 452	16 608	11 796	17 206	2 082
Operators by principal occupation:								
Farming .....	799	789	661	1 281	513	885	347	373
Other .....	443	323	291	311	359	644	207	257
Operators by days worked off farm:								
Any .....	578	476	391	608	432	796	254	299
200 days or more .....	392	289	246	252	310	566	158	213
Livestock and poultry:								
Cattle and calves inventory ..... farms .....	606	607	476	361	444	702	202	441
..... number .....	38 931	64 373	30 966	33 741	30 136	43 250	11 454	37 644
Beef cows ..... farms .....	428	395	404	343	306	502	166	411
..... number .....	12 853	15 263	13 997	5 657	10 252	12 075	(D)	19 583
Milk cows ..... farms .....	113	100	18	45	35	75	6	10
..... number .....	3 071	4 133	232	1 742	1 600	2 339	(D)	445
Cattle and calves sold ..... farms .....	605	621	455	364	437	703	189	442
..... number .....	24 453	59 127	19 305	29 886	20 282	32 191	8 159	20 919
Hogs and pigs inventory ..... farms .....	496	482	385	488	251	396	159	96
..... number .....	206 249	257 102	210 698	231 962	131 176	128 574	59 935	28 400
Hogs and pigs sold ..... farms .....	521	514	405	516	257	432	171	110
..... number .....	365 138	460 454	382 018	422 333	248 783	232 380	118 462	57 173
Sheep and lambs inventory ..... farms .....	153	67	88	96	72	125	32	57
..... number .....	7 745	1 773	7 125	4 766	3 746	4 715	1 088	4 318
Chickens 3 months old or older inventory ..... farms .....	104	30	28	28	26	44	8	14
..... number .....	464 578	(D)	(D)	79 418	1 796	2 941	(D)	(D)
Broilers and other meat-type chickens sold ..... farms .....	16	1	5	15	2	14	—	2
..... number .....	18 618	(D)	800	2 491	(D)	3 391	—	(D)
Selected crops harvested:								
Corn for grain or seed ..... farms .....	880	830	695	1 435	593	1 038	434	298
..... acres .....	113 861	144 168	114 181	302 923	83 928	142 449	80 765	27 861
..... bushels .....	14 789 964	18 741 223	14 649 702	45 409 171	11 753 910	19 338 493	10 802 648	3 335 836
Corn for silage or green chop ..... farms .....	154	183	57	96	96	164	32	43
..... acres .....	2 614	5 661	1 488	2 813	2 423	3 783	500	1 317
..... tons, green .....	40 762	83 447	20 840	57 024	46 179	58 763	6 731	15 914
Wheat for grain ..... farms .....	18	6	30	1	131	6	18	7
..... acres .....	838	133	826	(D)	3 282	153	606	82
..... bushels .....	41 651	6 380	39 213	(D)	129 937	6 545	27 881	3 230
Oats for grain ..... farms .....	352	341	138	216	79	331	55	76
..... acres .....	7 917	7 599	2 575	3 184	1 146	6 810	725	2 501
..... bushels .....	449 934	415 520	139 713	254 803	56 260	401 075	37 971	134 749
Soybeans for beans ..... farms .....	634	514	592	1 329	537	817	396	233
..... acres .....	57 227	45 045	61 882	226 397	60 541	89 318	55 621	18 711
..... bushels .....	2 318 277	1 902 785	2 508 961	9 445 398	2 644 265	3 755 015	2 358 933	702 313
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms .....	698	652	455	376	485	774	219	452
..... acres .....	25 554	26 799	18 708	7 408	18 918	22 965	5 691	28 708
..... tons, dry .....	75 427	86 684	51 507	22 093	49 966	61 308	16 604	66 259

See footnotes at end of table.



**Table 1. County Summary Highlights: 1992 – Con.**

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

Item	Lyon	Madison	Mahaska	Marion	Marshall	Mills	Mitchell	Monona
Farms ..... number .....	1 194	1 026	1 075	996	949	563	825	822
Land in farms ..... acres .....	347 599	305 685	314 887	268 520	312 858	237 862	263 047	392 835
Average size of farm ..... acres .....	291	298	293	270	330	422	319	478
Estimated market value of land and buildings <sup>1</sup> :								
Average per farm ..... dollars .....	387 429	258 508	385 300	271 520	433 790	491 858	404 547	430 858
Average per acre ..... dollars .....	1 345	822	1 287	1 019	1 298	1 131	1 242	902
Estimated market value of all machinery and equipment <sup>1</sup> :								
Average per farm ..... dollars .....	60 449	52 542	77 809	54 905	71 550	74 771	75 113	78 616
Farms by size:								
1 to 9 acres .....	128	47	93	78	72	33	79	59
10 to 49 acres .....	96	144	120	156	132	76	90	53
50 to 179 acres .....	259	337	283	309	221	118	187	164
180 to 499 acres .....	519	309	378	290	291	152	289	271
500 to 999 acres .....	160	142	169	129	178	126	144	171
1,000 acres or more .....	32	47	32	34	55	58	36	104
Total cropland ..... farms .....	1 028	942	982	915	880	517	745	755
..... acres .....	313 211	222 307	267 909	213 755	282 571	217 133	241 380	336 227
Harvested cropland ..... farms .....	1 002	879	921	857	839	500	724	717
..... acres .....	279 865	157 113	222 125	162 365	244 553	188 833	218 886	286 468
Irrigated land ..... farms .....	23	10	8	11	10	4	3	108
..... acres .....	1 251	120	(D)	280	38	664	3	37 781
Market value of agricultural products sold ..... \$1,000 .....	173 419	69 453	115 975	65 241	101 491	64 817	106 680	99 592
Average per farm ..... dollars .....	145 242	67 693	107 884	65 503	106 946	115 128	129 309	121 159
Crops, including nursery and greenhouse crops ..... \$1,000 .....	48 293	29 133	40 377	29 729	61 096	44 340	40 921	60 397
Livestock, poultry, and their products ..... \$1,000 .....	125 126	40 319	75 598	35 512	40 395	20 477	65 759	39 196
Farms by value of sales:								
Less than \$2,500 .....	23	109	72	142	80	58	45	46
\$2,500 to \$4,999 .....	35	104	65	81	39	39	28	24
\$5,000 to \$9,999 .....	48	135	98	118	66	28	44	54
\$10,000 to \$24,999 .....	113	237	164	195	151	63	96	116
\$25,000 to \$49,999 .....	185	166	145	121	136	86	128	129
\$50,000 to \$99,999 .....	299	121	173	126	169	98	148	153
\$100,000 or more .....	491	154	358	213	308	191	336	300
Total farm production expenses <sup>1</sup> ..... \$1,000 .....	137 665	55 294	90 047	50 620	79 825	48 869	87 406	68 801
Average per farm ..... dollars .....	115 297	53 893	83 765	50 823	84 115	86 647	105 947	83 700
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup> ..... farms .....	1 194	1 026	1 075	996	949	564	825	822
..... \$1,000 .....	31 434	14 776	23 109	14 690	21 787	17 846	19 462	28 717
Average per farm ..... dollars .....	26 326	14 402	21 497	14 749	22 957	31 641	23 590	34 935
Operators by principal occupation:								
Farming .....	925	551	737	568	661	393	586	622
Other .....	269	475	338	428	288	170	239	200
Operators by days worked off farm:								
Any .....	483	573	453	517	432	223	356	322
200 days or more .....	260	381	279	366	264	136	231	160
Livestock and poultry:								
Cattle and calves inventory ..... farms .....	620	642	504	498	387	221	289	314
..... number .....	88 514	43 900	44 336	32 098	28 373	17 990	36 900	39 705
Beef cows ..... farms .....	284	585	344	413	298	178	107	232
..... number .....	11 764	22 688	11 417	13 220	8 658	5 832	3 033	9 938
Milk cows ..... farms .....	86	11	36	30	18	3	89	13
..... number .....	3 884	156	1 578	1 267	892	92	3 161	216
Cattle and calves sold ..... farms .....	668	643	502	501	388	224	293	323
..... number .....	103 033	24 757	39 390	19 934	21 846	17 864	38 621	36 927
Hogs and pigs inventory ..... farms .....	514	216	436	285	232	128	372	235
..... number .....	232 607	61 197	242 573	118 376	126 867	40 049	179 330	72 564
Hogs and pigs sold ..... farms .....	549	238	477	304	246	146	388	256
..... number .....	477 954	117 089	429 094	217 257	232 322	86 562	322 154	134 317
Sheep and lambs inventory ..... farms .....	75	88	93	78	94	21	60	40
..... number .....	7 911	3 326	4 643	5 715	4 455	1 218	2 406	1 700
Chickens 3 months old or older inventory ..... farms .....	22	27	40	35	19	12	33	14
..... number .....	13 216	(D)	(D)	(D)	(D)	264	(D)	(D)
Broilers and other meat-type chickens sold ..... farms .....	12	5	6	6	6	-	8	1
..... number .....	(D)	(D)	1 197	794	840	-	(D)	(D)
Selected crops harvested:								
Corn for grain or seed ..... farms .....	923	660	800	667	745	424	667	647
..... acres .....	144 479	74 784	123 143	79 467	22 149 890	99 293	126 071	161 113
..... bushels .....	18 493 448	10 045 059	17 119 766	10 441 414	22 158 940	14 904 460	16 498 024	22 148 419
Corn for silage or green chop ..... farms .....	251	55	127	56	56	9	181	74
..... acres .....	7 815	1 795	2 970	1 276	1 788	418	6 873	2 683
..... tons, green .....	129 333	26 039	45 842	18 194	29 483	8 145	110 093	44 346
Wheat for grain ..... farms .....	3	2	4	7	6	12	2	19
..... acres .....	65	(D)	91	254	80	309	(D)	1 214
..... bushels .....	(D)	(D)	(D)	8 495	3 390	9 745	(D)	43 068
Oats for grain ..... farms .....	247	114	222	162	126	38	208	97
..... acres .....	4 689	2 078	3 902	3 250	2 356	939	4 902	2 392
..... bushels .....	375 054	124 046	227 887	188 947	153 534	57 241	332 992	183 299
Soybeans for beans ..... farms .....	882	556	700	582	624	410	563	563
..... acres .....	112 706	54 995	78 645	58 986	83 474	84 285	75 467	110 765
..... bushels .....	4 481 809	2 329 063	3 312 531	2 470 255	3 862 406	3 590 627	2 986 614	4 751 636
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms .....	534	627	531	545	416	221	296	279
..... acres .....	13 329	26 972	17 376	22 145	11 109	5 680	8 452	10 210
..... tons, dry .....	46 086	77 089	52 221	60 300	30 862	15 154	23 226	32 491

See footnotes at end of table.

**Table 1. County Summary Highlights: 1992 – Con.**

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

Item	Monroe	Montgomery	Muscatine	O'Brien	Osceola	Page	Palo Alto	Plymouth
Farms ..... number .....	682	617	803	1 147	737	916	841	1 615
Land in farms ..... acres .....	223 638	240 100	219 832	362 109	260 780	318 778	338 730	518 247
Average size of farm ..... acres .....	328	389	274	316	354	348	403	321
Estimated market value of land and buildings <sup>1</sup> :								
Average per farm ..... dollars .....	178 074	349 347	371 565	504 319	543 750	285 071	548 521	416 492
Average per acre ..... dollars .....	581	896	1 442	1 676	1 443	807	1 406	1 292
Estimated market value of all machinery and equipment <sup>1</sup> :								
Average per farm ..... dollars .....	38 194	54 036	63 771	70 118	93 573	57 845	77 418	61 497
Farms by size:								
1 to 9 acres .....	26	26	54	129	58	55	60	151
10 to 49 acres .....	73	59	144	67	47	75	54	164
50 to 179 acres .....	188	126	217	252	155	243	137	344
180 to 499 acres .....	256	233	254	476	302	310	328	646
500 to 999 acres .....	108	133	103	185	131	187	214	238
1,000 acres or more .....	31	40	31	38	44	46	48	72
Total cropland ..... farms .....	624	575	726	1 019	671	849	793	1 448
..... acres .....	145 059	207 995	189 685	332 435	245 245	272 370	318 023	461 805
Harvested cropland ..... farms .....	575	546	691	1 010	655	812	779	1 360
..... acres .....	74 121	167 462	164 397	309 290	222 804	208 542	288 764	400 880
Irrigated land ..... farms .....	3	4	43	5	6	9	26	12
..... acres .....	3	32	4 415	(D)	604	1 400	3 962	1 930
Market value of agricultural products sold ..... \$1,000 .....	29 670	63 351	65 427	146 180	94 627	81 768	107 772	221 185
Average per farm ..... dollars .....	43 504	102 676	81 478	127 445	128 394	89 267	128 148	136 956
Crops, including nursery and greenhouse crops ..... \$1,000 .....	7 827	39 491	35 076	65 416	45 042	48 516	64 993	75 058
Livestock, poultry, and their products ..... \$1,000 .....	21 842	23 860	30 351	80 764	49 585	33 252	42 779	146 126
Farms by value of sales:								
Less than \$2,500 .....	81	38	96	42	20	61	40	82
\$2,500 to \$4,999 .....	61	20	42	31	13	39	14	58
\$5,000 to \$9,999 .....	112	51	69	32	25	75	33	93
\$10,000 to \$24,999 .....	152	84	125	118	65	164	81	211
\$25,000 to \$49,999 .....	112	101	119	198	129	156	114	236
\$50,000 to \$99,999 .....	88	114	136	256	185	144	175	309
\$100,000 or more .....	76	209	216	470	300	277	384	626
Total farm production expenses <sup>1</sup> ..... \$1,000 .....	23 838	45 621	51 553	110 657	69 305	56 342	74 959	173 882
Average per farm ..... dollars .....	35 368	74 060	64 201	96 559	94 037	61 442	89 237	107 667
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup> ..... farms .....	683	616	803	1 146	737	917	840	1 615
..... \$1,000 .....	6 089	15 785	12 359	33 468	25 142	30 268	31 988	42 740
Average per farm ..... dollars .....	8 916	25 625	15 391	29 204	34 114	33 008	38 082	26 464
Operators by principal occupation:								
Farming .....	384	472	501	856	581	619	660	1 180
Other .....	298	145	302	291	156	297	181	435
Operators by days worked off farm:								
Any .....	349	241	397	480	295	420	334	629
200 days or more .....	250	122	278	258	143	261	137	376
Livestock and poultry:								
Cattle and calves inventory ..... farms .....	471	326	333	338	239	521	225	715
..... number .....	40 630	29 723	21 273	33 481	26 898	38 759	21 187	92 041
Beef cows ..... farms .....	422	263	262	156	83	434	127	477
..... number .....	19 376	10 286	7 493	4 805	2 082	15 073	4 177	18 506
Milk cows ..... farms .....	25	9	27	31	45	9	16	48
..... number .....	947	256	1 486	1 008	1 807	261	383	2 140
Cattle and calves sold ..... farms .....	471	334	324	342	258	511	235	725
..... number .....	25 668	20 461	11 826	37 600	28 801	27 085	22 655	92 041
Hogs and pigs inventory ..... farms .....	122	180	246	493	237	277	308	780
..... number .....	34 691	59 401	91 615	266 685	134 341	85 280	141 233	403 064
Hogs and pigs sold ..... farms .....	126	205	261	526	259	293	333	830
..... number .....	75 117	104 062	181 310	497 663	248 582	147 214	273 073	748 248
Sheep and lambs inventory ..... farms .....	51	32	84	88	64	47	43	123
..... number .....	3 022	3 077	3 052	4 725	6 026	1 976	4 037	8 615
Chickens 3 months old or older inventory ..... farms .....	26	10	30	18	11	26	9	47
..... number .....	874	483	2 081	(D)	(D)	2 000	566	(D)
Broilers and other meat-type chickens sold ..... farms .....	-	1	5	6	5	4	5	9
..... number .....	-	(D)	892	(D)	1 300	(D)	(D)	2 450
Selected crops harvested:								
Corn for grain or seed ..... farms .....	335	494	589	948	619	699	725	1 232
..... acres .....	27 399	84 282	92 569	156 380	110 386	100 327	154 748	223 661
..... bushels .....	3 039 084	12 176 184	12 401 552	21 602 540	14 268 380	14 180 949	22 770 028	30 908 110
Corn for silage or green chop ..... farms .....	64	22	60	97	71	42	49	140
..... acres .....	2 321	760	1 738	2 729	2 167	1 065	1 132	5 054
..... tons, green .....	31 783	13 334	29 186	47 676	34 279	16 915	22 798	73 268
Wheat for grain ..... farms .....	8	5	9	-	3	28	1	7
..... acres .....	346	383	199	-	293	906	(D)	379
..... bushels .....	19 105	6 690	6 767	-	12 230	22 892	(D)	18 352
Oats for grain ..... farms .....	46	61	135	147	107	82	101	371
..... acres .....	1 279	1 196	2 637	1 981	1 671	1 874	1 752	9 704
..... bushels .....	60 446	68 673	148 021	167 645	151 919	104 535	142 614	720 220
Soybeans for beans ..... farms .....	255	456	487	935	621	672	694	1 123
..... acres .....	15 675	71 154	56 839	145 046	107 196	89 871	129 639	151 940
..... bushels .....	547 125	2 991 085	2 305 151	6 237 170	4 210 212	3 778 184	5 611 434	6 697 405
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms .....	495	322	359	353	247	505	206	650
..... acres .....	29 977	11 970	11 130	5 967	4 493	17 183	3 949	16 324
..... tons, dry .....	77 319	35 382	34 083	19 746	14 436	44 516	11 149	60 506

See footnotes at end of table.

**Table 1. County Summary Highlights: 1992 – Con.**

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

Item	Pocahontas	Polk	Pottawattamie	Poweshiek	Ringgold	Sac	Scott	Shelby
Farms ..... number .....	919	832	1 441	933	676	967	913	1 088
Land in farms ..... acres .....	359 442	229 818	542 855	340 982	293 266	364 172	233 217	353 570
Average size of farm ..... acres .....	391	276	377	365	434	377	255	325
Estimated market value of land and buildings <sup>1</sup> :								
Average per farm ..... dollars .....	595 479	383 678	445 274	371 993	212 858	550 472	508 395	387 197
Average per acre ..... dollars .....	1 457	1 389	1 187	1 055	517	1 499	1 898	1 213
Estimated market value of all machinery and equipment <sup>1</sup> :								
Average per farm ..... dollars .....	94 481	74 162	70 843	71 039	43 099	84 236	75 688	69 510
Farms by size:								
1 to 9 acres .....	46	70	102	64	17	82	69	105
10 to 49 acres .....	63	207	192	72	51	75	159	66
50 to 179 acres .....	181	227	293	236	159	208	256	230
180 to 499 acres .....	340	186	446	305	244	358	286	452
500 to 999 acres .....	237	94	309	200	138	188	112	194
1,000 acres or more .....	52	48	99	56	67	56	31	41
Total cropland ..... farms .....	878	752	1 310	861	634	874	842	980
..... acres .....	342 054	207 394	491 976	300 074	233 914	327 634	212 360	329 939
Harvested cropland ..... farms .....	871	717	1 258	812	573	852	801	953
..... acres .....	320 421	187 257	432 137	231 967	118 635	294 926	191 452	289 366
Irrigated land ..... farms .....	6	21	28	1	—	7	26	3
..... acres .....	(D)	417	3 067	(D)	—	739	988	168
Market value of agricultural products sold ..... \$1,000 .....	110 051	61 720	180 073	86 384	38 279	146 389	91 084	124 076
Average per farm ..... dollars .....	119 751	74 183	124 964	92 588	56 625	151 385	99 763	114 041
Crops, including nursery and greenhouse crops ..... \$1,000 .....	72 162	47 605	98 982	43 296	14 576	62 357	47 364	57 987
Livestock, poultry, and their products ..... \$1,000 .....	37 890	14 115	81 091	43 088	23 703	84 033	43 720	66 090
Farms by value of sales:								
Less than \$2,500 .....	22	124	123	56	93	32	95	41
\$2,500 to \$4,999 .....	17	79	71	46	38	31	50	26
\$5,000 to \$9,999 .....	40	93	94	75	63	44	65	46
\$10,000 to \$24,999 .....	94	135	181	148	133	105	124	119
\$25,000 to \$49,999 .....	154	112	184	120	125	141	149	171
\$50,000 to \$99,999 .....	217	110	255	195	118	211	153	265
\$100,000 or more .....	375	179	533	293	106	403	277	420
Total farm production expenses <sup>1</sup> ..... \$1,000 .....	76 945	43 034	127 086	65 011	30 028	111 906	73 702	95 089
Average per farm ..... dollars .....	83 727	51 724	88 315	69 680	44 486	115 605	80 461	87 559
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup> ..... farms .....	919	832	1 439	933	675	968	916	1 086
..... \$1,000 .....	33 820	19 409	47 216	19 524	7 656	31 266	14 775	26 577
Average per farm ..... dollars .....	36 801	23 328	32 812	20 926	11 342	32 299	16 129	24 473
Operators by principal occupation:								
Farming .....	720	448	1 042	659	464	739	592	839
Other .....	199	384	399	274	212	228	321	249
Operators by days worked off farm:								
Any .....	384	462	567	411	275	391	430	408
200 days or more .....	173	314	336	262	147	202	288	206
Livestock and poultry:								
Cattle and calves inventory ..... farms .....	181	242	682	530	482	299	343	510
..... number .....	15 639	13 162	74 955	43 718	49 136	46 962	24 337	43 037
Beef cows ..... farms .....	87	193	535	443	213	213	394	394
..... number .....	1 882	4 721	18 886	17 404	26 840	7 437	5 477	12 117
Milk cows ..... farms .....	12	12	15	23	9	16	35	18
..... number .....	362	464	521	867	149	826	2 264	401
Cattle and calves sold ..... farms .....	180	240	677	539	479	309	341	513
..... number .....	15 488	9 728	75 056	30 349	26 367	50 771	19 119	37 856
Hogs and pigs inventory ..... farms .....	260	120	405	310	191	403	284	484
..... number .....	116 921	41 581	143 893	127 039	49 114	228 016	139 039	194 906
Hogs and pigs sold ..... farms .....	286	129	436	333	203	430	308	513
..... number .....	241 494	72 032	281 712	218 675	87 603	461 236	252 871	402 092
Sheep and lambs inventory ..... farms .....	40	57	69	82	43	83	80	50
..... number .....	2 356	2 353	3 126	3 748	2 841	9 410	2 431	5 050
Chickens 3 months old or older inventory ..... farms .....	18	21	40	17	14	29	30	27
..... number .....	(D)	(D)	1 923	(D)	(D)	111 700	2 845	1 407
Broilers and other meat-type chickens sold ..... farms .....	8	6	3	4	6	4	7	7
..... number .....	(D)	4 951	685	1 000	(D)	355	1 835	(D)
Selected crops harvested:								
Corn for grain or seed ..... farms .....	829	534	1 128	712	419	800	695	897
..... acres .....	165 258	97 081	242 311	122 666	47 187	154 463	128 200	175 692
..... bushels .....	25 063 386	14 878 392	36 053 220	15 842 341	5 502 285	22 931 866	18 175 509	24 218 298
Corn for silage or green chop ..... farms .....	44	22	124	74	33	63	83	59
..... acres .....	1 366	551	3 052	1 976	1 056	2 166	2 326	1 444
..... tons, green .....	24 019	9 500	56 378	33 983	12 673	38 459	38 082	19 594
Wheat for grain ..... farms .....	—	3	14	1	11	11	5	2
..... acres .....	—	81	287	(D)	445	264	107	(D)
..... bushels .....	—	2 675	9 927	(D)	15 877	10 286	3 922	(D)
Oats for grain ..... farms .....	82	63	176	284	83	182	162	298
..... acres .....	1 414	1 035	4 069	7 158	2 919	3 597	2 482	6 128
..... bushels .....	112 033	63 054	280 524	390 718	135 375	304 168	166 606	452 754
Soybeans for beans ..... farms .....	818	487	1 016	622	356	762	562	806
..... acres .....	152 808	81 765	168 779	78 149	33 620	126 791	50 011	95 989
..... bushels .....	6 644 547	3 571 654	7 317 541	3 270 771	1 201 579	5 586 906	2 304 683	4 131 874
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms .....	176	283	656	589	464	349	398	491
..... acres .....	3 032	6 748	18 754	26 990	36 511	9 973	9 461	14 662
..... tons, dry .....	8 486	19 504	58 993	85 405	92 935	32 159	30 751	50 286

See footnotes at end of table.

**Table 1. County Summary Highlights: 1992 – Con.**

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

Item	Sioux	Story	Tama	Taylor	Union	Van Buren	Wapello	Warren
Farms ..... number .....	1 998	990	1 294	741	671	752	757	1 216
Land in farms ..... acres .....	495 769	331 211	401 858	278 922	236 265	241 422	195 021	302 487
Average size of farm ..... acres .....	248	335	311	376	352	321	258	249
Estimated market value of land and buildings <sup>1</sup> :								
Average per farm ..... dollars .....	417 799	515 256	424 547	246 073	254 377	217 531	245 474	266 112
Average per acre ..... dollars .....	1 731	1 645	1 318	588	736	699	1 008	989
Estimated market value of all machinery and equipment <sup>1</sup> :								
Average per farm ..... dollars .....	66 707	73 419	64 833	44 802	52 430	35 967	42 782	41 879
Farms by size:								
1 to 9 acres .....	293	75	101	36	32	35	33	68
10 to 49 acres .....	237	148	140	58	80	73	110	272
50 to 179 acres .....	476	262	337	175	169	234	268	387
180 to 499 acres .....	729	270	452	285	238	268	234	317
500 to 999 acres .....	225	179	212	137	121	107	86	118
1,000 acres or more .....	38	56	52	50	31	35	26	54
Total cropland ..... farms .....	1 646	913	1 179	690	612	685	714	1 109
..... acres .....	452 658	306 862	356 110	219 727	174 743	169 302	150 251	233 679
Harvested cropland ..... farms .....	1 597	892	1 132	635	562	636	659	1 033
..... acres .....	416 245	283 490	297 407	140 091	109 504	108 272	112 143	166 704
Irrigated land ..... farms .....	41	14	10	1	2	10	3	7
..... acres .....	5 514	125	375	(D)	(D)	59	3	53
Market value of agricultural products sold ..... \$1,000 .....	422 040	106 178	109 630	46 692	48 481	36 654	38 168	56 996
Average per farm ..... dollars .....	211 231	107 250	84 722	63 012	72 251	48 742	50 420	46 871
Crops, including nursery and greenhouse crops ..... \$1,000 .....	77 322	70 794	64 178	21 848	16 571	17 244	20 309	28 332
Livestock, poultry, and their products ..... \$1,000 .....	344 718	35 384	45 452	24 844	31 910	19 410	17 859	28 663
Farms by value of sales:								
Less than \$2,500 .....	64	88	120	67	66	114	146	236
\$2,500 to \$4,999 .....	52	45	69	34	50	76	85	124
\$5,000 to \$9,999 .....	85	73	92	80	85	82	94	180
\$10,000 to \$24,999 .....	220	155	207	156	125	165	150	239
\$25,000 to \$49,999 .....	273	150	194	134	114	118	112	148
\$50,000 to \$99,999 .....	367	148	247	136	112	100	51	123
\$100,000 or more .....	937	331	365	134	119	97	119	166
Total farm production expenses <sup>1</sup> ..... \$1,000 .....	331 099	74 917	92 072	39 778	38 257	27 163	27 587	44 628
Average per farm ..... dollars .....	165 715	75 750	71 208	53 610	56 930	36 073	36 394	36 700
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup> ..... farms .....	1 998	989	1 293	742	672	753	758	1 216
..... \$1,000 .....	81 511	28 996	16 160	7 298	9 580	5 509	7 626	13 056
Average per farm ..... dollars .....	40 796	29 319	12 498	9 836	14 256	7 316	10 061	10 737
Operators by principal occupation:								
Farming .....	1 420	623	897	483	427	412	384	592
Other .....	578	367	397	258	244	340	373	624
Operators by days worked off farm:								
Any .....	895	485	577	331	322	406	418	697
200 days or more .....	528	318	339	208	199	267	299	505
Livestock and poultry:								
Cattle and calves inventory ..... farms .....	845	222	596	454	464	451	398	706
..... number .....	186 379	17 454	41 636	39 735	41 025	29 600	24 322	43 380
Beef cows ..... farms .....	233	151	454	408	428	400	343	632
..... number .....	10 127	3 896	15 157	17 054	19 823	14 465	12 320	19 273
Milk cows ..... farms .....	155	13	39	14	9	42	37	32
..... number .....	10 100	951	1 305	445	235	737	408	1 286
Cattle and calves sold ..... farms .....	887	214	582	463	460	445	394	699
..... number .....	256 313	14 003	29 816	22 667	25 388	14 717	13 480	24 263
Hogs and pigs inventory ..... farms .....	972	237	411	191	145	158	142	226
..... number .....	601 488	112 381	132 216	65 152	43 233	70 950	54 724	72 833
Hogs and pigs sold ..... farms .....	1 014	251	427	205	154	172	150	239
..... number .....	1 180 718	206 763	270 876	110 120	89 296	137 386	84 710	124 678
Sheep and lambs inventory ..... farms .....	116	93	113	44	51	98	42	77
..... number .....	27 585	4 793	6 994	2 233	22 893	4 851	3 599	3 011
Chickens 3 months old or older inventory ..... farms .....	38	30	58	25	12	34	18	35
..... number .....	531 036	(D)	(D)	853	(D)	5 353	(D)	7 546
Broilers and other meat-type chickens sold ..... farms .....	20	9	17	7	5	1	6	5
..... number .....	2 245 745	2 455	7 566	(D)	1 054 320	(D)	617	929
Selected crops harvested:								
Corn for grain or seed ..... farms .....	1 473	784	971	528	437	463	406	694
..... acres .....	237 825	151 920	174 699	66 630	49 369	44 565	51 736	79 661
..... bushels .....	32 900 770	23 212 655	24 071 148	8 014 094	6 143 927	5 768 183	6 815 170	10 284 074
Corn for silage or green chop ..... farms .....	310	41	87	26	32	65	27	71
..... acres .....	11 635	1 398	2 734	547	730	1 034	1 109	1 997
..... tons, green .....	189 136	27 338	38 859	6 327	8 975	13 811	17 934	23 078
Wheat for grain ..... farms .....	3	9	4	15	3	73	11	5
..... acres .....	167	167	153	543	96	1 510	676	62
..... bushels .....	8 482	11 323	6 498	15 372	4 132	65 243	18 398	2 780
Oats for grain ..... farms .....	289	68	249	86	122	98	53	103
..... acres .....	6 476	901	4 545	2 088	3 395	1 612	1 042	1 838
..... bushels .....	532 378	48 203	251 471	102 207	188 747	68 263	58 079	87 381
Soybeans for beans ..... farms .....	1 287	737	840	464	363	381	339	593
..... acres .....	148 868	125 600	100 454	51 422	33 191	36 824	42 352	56 485
..... bushels .....	6 583 633	5 723 470	4 257 560	1 917 682	1 270 116	1 511 190	1 721 757	2 275 847
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms .....	645	300	644	428	438	489	435	726
..... acres .....	16 503	6 382	19 964	23 075	25 851	24 723	17 645	29 547
..... tons, dry .....	61 828	16 971	57 684	55 763	71 746	56 798	37 947	81 734

See footnotes at end of table.

**Table 1. County Summary Highlights: 1992 – Con.**

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

Item	Washington	Wayne	Webster	Winnebago	Winneshiek	Woodbury	Worth	Wright
Farms ..... number .....	1 078	734	1 059	645	1 495	1 254	642	812
Land in farms ..... acres .....	309 508	282 723	408 462	231 977	357 684	442 247	224 632	353 683
Average size of farm ..... acres .....	287	385	386	360	239	353	350	436
Estimated market value of land and buildings <sup>1</sup> :								
Average per farm ..... dollars .....	370 355	200 662	598 749	469 698	209 058	374 368	414 728	703 215
Average per acre ..... dollars .....	1 378	514	1 636	1 262	934	998	1 185	1 582
Estimated market value of all machinery and equipment <sup>1</sup> :								
Average per farm ..... dollars .....	65 989	44 630	88 218	77 637	64 040	59 317	82 787	101 661
Farms by size:								
1 to 9 acres .....	97	47	85	50	99	118	58	54
10 to 49 acres .....	129	40	75	60	148	175	83	64
50 to 179 acres .....	249	172	249	156	488	266	127	153
180 to 499 acres .....	396	278	348	202	606	385	199	264
500 to 999 acres .....	175	148	226	139	138	225	131	204
1,000 acres or more .....	32	49	76	38	16	85	44	73
Total cropland ..... farms .....	956	670	971	605	1 364	1 123	589	760
..... acres .....	267 495	230 344	379 412	216 521	284 228	386 499	209 339	333 393
Harvested cropland ..... farms .....	916	618	949	584	1 273	1 032	562	744
..... acres .....	223 302	126 823	357 814	197 469	221 182	310 103	187 748	312 831
Irrigated land ..... farms .....	5	5	6	2	6	32	8	1
..... acres .....	(D)	46	64	(D)	62	6 352	482	(D)
Market value of agricultural products sold ..... \$1,000 .....	128 948	33 912	126 924	60 515	125 003	150 949	65 724	99 379
Average per farm ..... dollars .....	119 618	46 202	119 853	93 822	83 614	120 374	102 374	122 388
Crops, including nursery and greenhouse crops ..... \$1,000 .....	40 890	15 795	89 248	44 869	22 208	61 850	41 099	76 594
Livestock, poultry, and their products ..... \$1,000 .....	88 059	18 117	37 677	15 647	102 796	89 099	24 625	22 786
Farms by value of sales:								
Less than \$2,500 .....	54	81	62	57	108	144	55	45
\$2,500 to \$4,999 .....	57	60	31	23	75	73	31	21
\$5,000 to \$9,999 .....	69	88	57	31	104	100	41	32
\$10,000 to \$24,999 .....	120	163	132	85	248	184	70	82
\$25,000 to \$49,999 .....	174	143	153	98	248	182	92	99
\$50,000 to \$99,999 .....	205	104	227	118	264	209	127	185
\$100,000 or more .....	399	95	397	233	448	362	226	348
Total farm production expenses <sup>1</sup> ..... \$1,000 .....	98 536	28 007	82 000	48 704	95 420	127 464	53 017	70 502
Average per farm ..... dollars .....	91 407	38 209	77 432	75 628	63 826	101 565	82 453	86 932
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup> ..... farms .....	1 078	733	1 059	644	1 495	1 255	643	811
..... \$1,000 .....	27 112	5 747	40 656	11 046	25 768	23 626	9 589	28 523
Average per farm ..... dollars .....	25 150	7 840	38 391	17 152	17 236	18 826	14 912	35 170
Operators by principal occupation:								
Farming .....	786	492	777	453	1 108	834	451	622
Other .....	292	242	282	192	387	420	191	190
Operators by days worked off farm:								
Any .....	426	339	489	286	574	575	290	335
200 days or more .....	240	215	255	166	342	367	170	154
Livestock and poultry:								
Cattle and calves inventory ..... farms .....	421	472	208	125	1 010	508	210	131
..... number .....	29 911	37 277	10 824	5 041	96 613	66 198	11 468	8 461
Beef cows ..... farms .....	304	441	156	63	458	393	153	76
..... number .....	10 301	19 236	3 483	1 233	16 005	15 349	3 034	1 663
Milk cows ..... farms .....	53	14	11	29	461	13	5	5
..... number .....	1 153	383	413	867	22 796	254	371	116
Cattle and calves sold ..... farms .....	419	470	202	117	1 010	511	198	138
..... number .....	19 283	21 395	6 746	3 630	48 616	79 988	10 068	9 183
Hogs and pigs inventory ..... farms .....	561	149	234	193	591	374	206	181
..... number .....	344 170	39 010	116 958	79 519	182 524	146 568	72 076	82 232
Hogs and pigs sold ..... farms .....	580	163	258	205	635	391	220	198
..... number .....	709 307	78 475	237 054	133 178	351 038	257 732	127 767	159 387
Sheep and lambs inventory ..... farms .....	109	45	49	55	72	93	46	59
..... number .....	8 042	2 747	1 741	1 876	3 824	4 180	1 548	1 830
Chickens 3 months old or older inventory ..... farms .....	52	15	19	14	58	32	13	13
..... number .....	(D)	(D)	(D)	1 448	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold ..... farms .....	17	-	6	12	5	4	6	9
..... number .....	7 086	-	2 423	3 657	(D)	3 690	2 835	2 880
Selected crops harvested:								
Corn for grain or seed ..... farms .....	812	435	883	530	1 158	859	504	716
..... acres .....	127 681	52 001	181 453	121 575	121 761	192 504	108 012	167 733
..... bushels .....	16 655 738	6 003 312	28 419 824	17 000 885	14 463 240	26 663 576	14 258 316	26 222 277
Corn for silage or green chop ..... farms .....	89	44	26	44	512	80	52	13
..... acres .....	1 726	1 386	967	1 064	12 075	3 240	1 183	320
..... tons, green .....	23 814	16 988	18 130	20 197	179 507	48 050	18 747	5 680
Wheat for grain ..... farms .....	44	6	5	1	5	5	-	-
..... acres .....	900	580	27	(D)	84	375	-	-
..... bushels .....	42 135	33 820	1 026	(D)	3 795	10 040	-	-
Oats for grain ..... farms .....	217	58	96	85	673	176	119	50
..... acres .....	4 421	1 579	2 085	1 220	15 039	5 415	1 733	664
..... bushels .....	232 375	64 174	133 138	87 876	816 162	461 645	122 622	52 241
Soybeans for beans ..... farms .....	705	355	863	449	348	690	464	680
..... acres .....	77 777	37 444	173 398	71 897	17 569	97 748	73 918	143 500
..... bushels .....	3 390 420	1 294 169	7 663 843	2 794 128	609 512	4 243 826	2 875 019	6 277 200
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms .....	495	506	219	149	1 081	457	237	147
..... acres .....	17 016	37 879	3 417	2 977	62 309	13 051	4 300	2 144
..... tons, dry .....	47 238	87 450	10 370	7 828	192 850	42 452	12 723	6 275

<sup>1</sup>Data are based on a sample of farms.