

Table 51. Summary by Size of Farm: 1987

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS AND LAND IN FARMS						
Farms ----- number	14 066	2 365	3 835	866	944	920
----- percent	100.0	16.8	27.3	6.2	6.7	6.5
Land in farms ----- acres	9 989 073	9 349	93 333	49 996	77 831	107 377
----- Average size of farm ----- acres	710	4	24	58	82	117
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ----- farms	14 066	2 365	3 835	866	944	920
----- \$1,000	617 882	33 502	73 578	20 261	20 154	36 449
----- Average per farm ----- dollars	43 927	14 166	19 186	23 396	21 349	39 618
Farms by value of sales:						
Less than \$1,000 (see text) -----	2 258	840	902	99	63	64
\$1,000 to \$2,499 -----	2 122	657	1 020	127	107	60
\$2,500 to \$4,999 -----	1 894	301	850	156	179	107
\$5,000 to \$9,999 -----	1 854	200	519	205	217	190
\$10,000 to \$19,999 -----	1 808	123	269	145	203	229
\$20,000 to \$24,999 -----	464	25	47	36	34	47
\$25,000 to \$39,999 -----	897	43	58	31	57	81
\$40,000 to \$49,999 -----	375	28	12	17	19	21
\$50,000 to \$99,999 -----	1 005	71	53	24	33	48
\$100,000 to \$249,999 -----	897	54	56	14	21	52
\$250,000 to \$499,999 -----	321	14	24	5	6	12
\$500,000 to \$999,999 -----	117	7	14	4	4	4
\$1,000,000 or more -----	54	2	11	3	1	5
Grains ----- farms	3 103	61	612	233	285	266
----- \$1,000	33 630	41	992	756	1 048	1 311
Sales of \$50,000 or more ----- farms	136	-	-	-	-	-
----- \$1,000	14 046	-	-	-	-	-
Corn for grain ----- farms	356	4	56	28	22	23
----- \$1,000	3 935	3	155	107	105	173
Wheat ----- farms	1 589	17	165	90	124	112
----- \$1,000	17 530	14	261	234	388	440
Soybeans ----- farms	1	-	-	-	-	1
----- \$1,000	(D)	-	-	-	-	(D)
Sorghum for grain ----- farms	16	-	-	-	2	2
----- \$1,000	(D)	-	-	-	(D)	(D)
Barley ----- farms	1 937	35	392	162	189	194
----- \$1,000	10 718	20	517	383	506	636
Oats ----- farms	298	6	71	23	27	28
----- \$1,000	484	4	60	20	34	40
Other grains ----- farms	58	-	-	3	2	2
----- \$1,000	906	-	-	12	(D)	(D)
Cotton and cottonseed ----- farms	-	-	-	-	-	-
----- \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ----- farms	-	-	-	-	-	-
----- \$1,000	-	-	-	-	-	-
Tobacco ----- farms	-	-	-	-	-	-
----- \$1,000	-	-	-	-	-	-
Sales of \$50,000 or more ----- farms	-	-	-	-	-	-
----- \$1,000	-	-	-	-	-	-
Hay, silage, and field seeds ----- farms	4 427	203	1 373	365	395	381
----- \$1,000	45 823	173	2 867	1 205	2 182	2 974
Sales of \$50,000 or more ----- farms	183	-	-	-	-	1
----- \$1,000	19 810	-	-	-	-	(D)
Vegetables, sweet corn, and melons ----- farms	369	58	113	35	24	26
----- \$1,000	9 276	158	1 136	1 273	873	1 031
Sales of \$50,000 or more ----- farms	45	-	2	6	5	7
----- \$1,000	5 768	-	(D)	946	506	678
Fruits, nuts, and berries ----- farms	616	214	220	50	26	30
----- \$1,000	10 458	533	2 242	1 197	598	957
Sales of \$50,000 or more ----- farms	50	-	9	8	5	7
----- \$1,000	7 385	-	875	776	448	597
Nursery and greenhouse crops ----- farms	182	86	54	7	4	8
----- \$1,000	24 484	4 343	11 316	1 467	207	495
Sales of \$50,000 or more ----- farms	80	19	19	2	1	2
----- \$1,000	23 019	3 445	11 045	(D)	(D)	(D)
Other crops ----- farms	110	12	31	7	6	8
----- \$1,000	6 770	13	55	11	14	11
Sales of \$50,000 or more ----- farms	12	-	-	-	-	-
----- \$1,000	6 443	-	-	-	-	-
Poultry and poultry products ----- farms	351	100	112	22	19	26
----- \$1,000	53 653	3 870	11 582	1 773	2 769	11 951
Sales of \$50,000 or more ----- farms	100	12	22	4	6	18
----- \$1,000	53 479	3 796	11 552	1 747	2 767	11 950
Dairy products ----- farms	897	72	77	37	55	79
----- \$1,000	124 709	3 511	5 854	4 561	4 406	8 383
Sales of \$50,000 or more ----- farms	627	27	33	19	24	55
----- \$1,000	119 046	3 157	5 433	4 193	3 499	7 687
Cattle and calves ----- farms	7 520	680	1 470	469	549	547
----- \$1,000	225 149	4 685	18 826	7 004	6 344	6 594
Sales of \$50,000 or more ----- farms	851	15	12	11	13	15
----- \$1,000	156 055	1 762	12 323	3 736	2 152	1 294

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARMS AND LAND IN FARMS							
Farms.....number.....	707	471	395	1 271	941	598	753
.....percent.....	5.0	3.3	2.8	9.0	6.7	4.3	5.4
Land in farms.....acres.....	111 181	93 029	93 975	453 225	651 117	823 346	7 425 314
.....Average size of farm.....acres.....	157	198	238	357	692	1 377	9 861
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text).....farms.....	707	471	395	1 271	941	598	753
.....\$1,000.....	29 916	24 217	21 971	99 128	81 701	59 603	117 402
.....Average per farm.....dollars.....	42 314	51 416	55 623	77 992	86 824	99 671	155 913
Farms by value of sales:							
Less than \$1,000 (see text).....	64	22	27	66	35	22	52
\$1,000 to \$2,499.....	52	18	9	37	23	9	3
\$2,500 to \$4,999.....	60	47	25	79	57	15	18
\$5,000 to \$9,999.....	108	78	48	138	83	43	25
\$10,000 to \$19,999.....	149	91	76	221	148	95	59
\$20,000 to \$24,999.....	43	32	26	70	45	32	27
\$25,000 to \$39,999.....	79	52	63	161	126	78	68
\$40,000 to \$49,999.....	24	24	16	72	62	36	44
\$50,000 to \$99,999.....	60	45	53	205	147	120	146
\$100,000 to \$249,999.....	47	49	33	132	147	97	195
\$250,000 to \$499,999.....	16	9	16	65	47	33	74
\$500,000 to \$999,999.....	3	2	2	16	17	14	30
\$1,000,000 or more.....	2	2	1	7	4	4	12
Grains.....farms.....	203	139	144	421	323	202	214
.....\$1,000.....	1 331	1 021	1 236	4 747	5 796	4 330	11 022
Sales of \$50,000 or more.....farms.....	-	-	-	11	27	27	70
.....\$1,000.....	-	(D)	-	(D)	2 373	2 162	8 753
Corn for grain.....farms.....	20	24	20	69	49	23	18
.....\$1,000.....	184	236	197	885	949	456	486
Wheat.....farms.....	101	77	87	273	221	148	174
.....\$1,000.....	503	394	502	1 815	2 562	2 313	8 104
Soybeans.....farms.....	-	-	-	-	-	-	-
.....\$1,000.....	-	-	-	-	-	-	-
Sorghum for grain.....farms.....	4	-	1	5	-	1	1
.....\$1,000.....	(D)	-	(D)	21	-	(D)	(D)
Barley.....farms.....	144	90	94	250	199	104	84
.....\$1,000.....	604	370	502	1 872	2 068	1 271	1 968
Oats.....farms.....	17	8	14	35	30	16	23
.....\$1,000.....	25	(D)	26	83	72	(D)	(D)
Other grains.....farms.....	2	2	2	10	10	8	17
.....\$1,000.....	(D)	(D)	(D)	69	145	233	403
Cotton and cottonseed.....farms.....	-	-	-	-	-	-	-
.....\$1,000.....	-	-	-	-	-	-	-
Sales of \$50,000 or more.....farms.....	-	-	-	-	-	-	-
.....\$1,000.....	-	-	-	-	-	-	-
Tobacco.....farms.....	-	-	-	-	-	-	-
.....\$1,000.....	-	-	-	-	-	-	-
Sales of \$50,000 or more.....farms.....	-	-	-	-	-	-	-
.....\$1,000.....	-	-	-	-	-	-	-
Hay, silage, and field seeds.....farms.....	260	173	140	450	329	189	169
.....\$1,000.....	2 678	1 991	1 765	7 987	7 952	6 666	7 384
Sales of \$50,000 or more.....farms.....	3	4	7	44	50	39	35
.....\$1,000.....	(D)	222	415	3 477	4 864	4 685	5 853
Vegetables, sweet corn, and melons.....farms.....	24	9	15	32	21	6	6
.....\$1,000.....	986	242	649	1 610	1 023	112	183
Sales of \$50,000 or more.....farms.....	7	2	2	7	4	1	2
.....\$1,000.....	760	(D)	(D)	1 267	709	(D)	(D)
Fruits, nuts, and berries.....farms.....	18	7	5	18	16	7	5
.....\$1,000.....	297	374	246	1 797	1 223	474	520
Sales of \$50,000 or more.....farms.....	1	3	3	3	6	3	2
.....\$1,000.....	(D)	325	(D)	1 744	1 206	465	(D)
Nursery and greenhouse crops.....farms.....	5	1	3	8	1	2	3
.....\$1,000.....	(D)	(D)	369	3 198	(D)	(D)	181
Sales of \$50,000 or more.....farms.....	4	1	1	6	1	2	2
.....\$1,000.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Other crops.....farms.....	4	1	3	22	8	4	4
.....\$1,000.....	(D)	(D)	46	371	363	1 488	4 243
Sales of \$50,000 or more.....farms.....	-	1	-	2	2	3	4
.....\$1,000.....	-	(D)	-	(D)	(D)	(D)	4 243
Poultry and poultry products.....farms.....	15	6	4	15	18	7	7
.....\$1,000.....	4 113	2 054	380	4 861	8 159	1 355	786
Sales of \$50,000 or more.....farms.....	8	2	1	8	11	5	3
.....\$1,000.....	4 112	(D)	(D)	4 859	8 157	(D)	779
Dairy products.....farms.....	89	64	60	186	112	44	22
.....\$1,000.....	10 143	10 568	9 992	30 793	22 314	9 171	5 011
Sales of \$50,000 or more.....farms.....	83	51	50	159	90	38	18
.....\$1,000.....	9 349	10 136	9 694	30 153	21 828	9 002	4 914
Cattle and calves.....farms.....	487	347	285	935	740	475	556
.....\$1,000.....	7 312	6 534	6 377	38 618	32 101	31 628	59 129
Sales of \$50,000 or more.....farms.....	27	30	28	125	161	155	259
.....\$1,000.....	2 548	2 722	3 056	26 004	21 891	25 865	52 703

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.						
Total sales (see text)—Con.						
Hogs and pigs ----- farms...	575	131	163	33	40	36
\$1,000...	4 876	479	1 605	78	693	325
Sales of \$50,000 or more ----- farms...	19	1	8	-	2	1
\$1,000...	2 772	(D)	1 128	-	(D)	(D)
Sheep, lambs, and wool ----- farms...	1 930	254	521	113	110	127
\$1,000...	37 384	963	1 106	378	382	789
Sales of \$50,000 or more ----- farms...	177	6	2	-	-	2
\$1,000...	29 016	504	(D)	-	-	(D)
Other livestock and livestock products (see text) ----- farms...	1 908	629	518	94	111	77
\$1,000...	41 671	14 734	15 998	558	627	1 629
Sales of \$50,000 or more ----- farms...	142	69	50	1	3	3
\$1,000...	36 081	12 143	14 689	(D)	461	1 468
FARM PRODUCTION EXPENSES¹						
Total farm production expenses ----- farms...	14 064	2 290	3 801	897	899	842
\$1,000...	494 641	25 102	62 799	17 294	14 830	29 907
Average per farm ----- dollars...	35 171	10 962	16 522	19 280	16 496	35 519
Livestock and poultry purchased ----- farms...	5 237	827	1 087	333	281	317
\$1,000...	84 657	3 951	13 405	3 944	2 501	3 653
Farms with expenses of—						
\$1 to \$4,999 -----	3 480	729	880	260	200	188
\$5,000 to \$24,999 -----	1 253	76	167	56	69	120
\$25,000 to \$99,999 -----	388	17	30	13	8	22
\$100,000 or more -----	116	5	10	4	4	7
Feed for livestock and poultry ----- farms...	7 811	1 452	1 718	424	461	438
\$1,000...	101 717	6 359	16 088	3 400	3 575	10 932
Farms with expenses of—						
\$1 to \$4,999 -----	6 020	1 317	1 572	374	407	310
\$5,000 to \$24,999 -----	1 114	84	54	37	33	81
\$25,000 to \$99,999 -----	472	30	60	5	13	27
\$100,000 or more -----	205	21	32	8	8	20
Commercially mixed formula feeds ----- farms...	2 962	604	484	162	170	219
\$1,000...	56 818	3 058	8 929	2 236	2 291	9 103
Farms with expenses of—						
\$1 to \$4,999 -----	2 023	538	398	129	149	124
\$5,000 to \$24,999 -----	567	42	31	23	8	58
\$25,000 to \$79,999 -----	215	8	26	3	7	14
\$80,000 or more -----	157	16	29	7	6	23
Seeds, bulbs, plants, and trees ----- farms...	5 975	319	1 254	466	425	495
\$1,000...	8 015	189	698	276	274	388
Farms with expenses of—						
\$1 to \$999 -----	4 293	298	1 196	415	360	360
\$1,000 to \$4,999 -----	1 461	14	52	41	63	131
\$5,000 to \$24,999 -----	204	6	2	10	2	4
\$25,000 or more -----	17	1	4	-	-	-
Commercial fertilizer ----- farms...	6 324	620	1 595	412	434	408
\$1,000...	13 229	121	741	284	373	528
Farms with expenses of—						
\$1 to \$4,999 -----	5 714	620	1 590	409	430	399
\$5,000 to \$24,999 -----	544	-	3	3	4	9
\$25,000 to \$49,999 -----	55	-	2	-	-	-
\$50,000 or more -----	11	-	1	-	-	-
Agricultural chemicals ----- farms...	7 760	929	1 865	500	539	503
\$1,000...	8 604	162	599	239	243	422
Farms with expenses of—						
\$1 to \$4,999 -----	7 418	929	1 858	494	537	499
\$5,000 to \$24,999 -----	314	-	4	6	2	3
\$25,000 to \$49,999 -----	21	-	3	-	-	1
\$50,000 or more -----	7	-	-	-	-	-
Petroleum products ----- farms...	13 189	1 913	3 493	869	897	801
\$1,000...	29 726	1 312	2 897	933	984	1 523
Farms with expenses of—						
\$1 to \$4,999 -----	11 733	1 880	3 442	852	875	755
\$5,000 to \$24,999 -----	1 364	31	45	15	22	43
\$25,000 to \$49,999 -----	74	2	1	2	-	3
\$50,000 or more -----	18	-	5	-	-	-
Gasoline and gasohol ----- farms...	11 359	1 549	2 987	624	747	697
\$1,000...	13 833	714	1 493	461	501	714
Diesel fuel ----- farms...	8 446	722	1 727	659	615	605
\$1,000...	11 290	273	542	314	314	524
Natural gas ----- farms...	707	92	135	57	45	40
\$1,000...	1 272	184	559	22	34	39
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms...	8 963	875	1 718	592	602	629
\$1,000...	3 331	140	304	135	134	247

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs	29	22	12	45	26	20	18
farms..							
\$1,000..	165	126	68	295	365	478	202
Sales of \$50,000 or more				1	3	2	1
farms..							
\$1,000..	-	-	-	(D)	249	(D)	(D)
Sheep, lambs, and wool	94	63	45	176	118	90	219
farms..							
\$1,000..	527	767	413	3 302	1 693	2 361	24 693
Sales of \$50,000 or more		3	1	16	8	13	126
farms..							
\$1,000..	-	302	(D)	1 943	715	1 421	23 665
Other livestock and livestock products (see text)	47	47	31	106	93	56	99
farms..							
\$1,000..	970	(D)	428	1 548	(D)	(D)	4 050
Sales of \$50,000 or more	3	-	1	5	2	2	4
farms..							
\$1,000..	903	-	(D)	1 317	(D)	(D)	3 791
FARM PRODUCTION EXPENSES¹							
Total farm production expenses	782	498	370	1 477	884	562	762
farms..							
\$1,000..	24 361	18 301	14 746	78 764	66 504	46 007	96 026
Average per farm	31 152	36 748	39 855	53 327	75 230	81 864	126 018
Livestock and poultry purchased	259	221	138	698	423	243	410
farms..							
\$1,000..	2 116	2 298	1 388	15 103	10 983	9 667	15 649
Farms with expenses of—							
\$1 to \$4,999	168	143	101	393	197	101	140
\$5,000 to \$24,999	74	62	26	219	134	89	161
\$25,000 to \$99,999	15	12	8	67	74	39	83
\$100,000 or more	2	4	3	19	18	14	26
Feed for livestock and poultry	464	269	207	904	610	336	528
farms..							
\$1,000..	6 822	4 702	3 577	15 187	13 740	6 160	11 175
Farms with expenses of—							
\$1 to \$4,999	324	181	142	623	360	180	230
\$5,000 to \$24,999	101	51	35	160	155	110	213
\$25,000 to \$99,999	22	30	24	90	68	34	69
\$100,000 or more	17	7	6	31	27	12	16
Commercially mixed formula feeds	195	101	72	404	257	117	177
farms..							
\$1,000..	4 788	3 100	1 932	8 090	8 285	2 191	2 816
Farms with expenses of—							
\$1 to \$4,999	95	32	33	215	152	66	92
\$5,000 to \$24,999	69	49	20	116	52	32	67
\$25,000 to \$79,999	19	14	17	51	34	11	11
\$80,000 or more	12	6	2	22	19	8	7
Seeds, bulbs, plants, and trees	469	330	213	832	480	317	375
farms..							
\$1,000..	717	327	269	1 344	961	1 037	1 535
Farms with expenses of—							
\$1 to \$999	312	240	121	445	240	150	156
\$1,000 to \$4,999	145	86	87	360	196	121	165
\$5,000 to \$24,999	11	4	5	23	43	44	50
\$25,000 or more	1	-	-	4	1	2	4
Commercial fertilizer	379	271	210	843	473	318	361
farms..							
\$1,000..	543	513	461	2 791	2 175	1 658	3 042
Farms with expenses of—							
\$1 to \$4,999	352	242	199	679	332	234	228
\$5,000 to \$24,999	27	28	11	157	130	69	104
\$25,000 to \$49,999	-	1	-	5	10	13	24
\$50,000 or more	-	-	-	2	1	2	5
Agricultural chemicals	510	336	243	939	624	344	428
farms..							
\$1,000..	582	335	321	1 453	1 248	1 013	1 986
Farms with expenses of—							
\$1 to \$4,999	482	331	233	878	566	286	325
\$5,000 to \$24,999	28	5	10	59	55	55	87
\$25,000 to \$49,999	-	-	-	-	2	3	12
\$50,000 or more	-	-	-	2	1	-	4
Petroleum products	756	496	342	1 451	876	559	736
farms..							
\$1,000..	1 708	1 150	903	5 005	4 198	3 153	5 961
Farms with expenses of—							
\$1 to \$4,999	687	454	307	1 138	638	361	344
\$5,000 to \$24,999	65	41	33	305	222	187	355
\$25,000 to \$49,999	4	1	2	7	14	6	32
\$50,000 or more	-	-	-	1	2	5	5
Gasoline and gasohol	663	440	307	1 316	822	517	690
farms..							
\$1,000..	778	519	374	2 336	1 760	1 326	2 857
Diesel fuel	588	391	262	1 066	724	468	619
farms..							
\$1,000..	714	467	400	1 955	1 784	1 516	2 485
Natural gas	64	34	22	112	59	12	35
farms..							
\$1,000..	44	25	56	114	100	27	68
LP gas, fuel oil, kerosene, motor oil, grease, etc.	627	406	294	1 242	800	503	675
farms..							
\$1,000..	171	138	72	600	553	284	551

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARM PRODUCTION EXPENSES¹						
—Con.						
Total farm production expenses—Con.						
Electricity----- farms..	7 756	1 005	1 678	479	493	535
\$1,000..	14 219	513	1 177	518	348	695
Farms with expenses of—						
\$1 to \$999-----	5 621	906	1 514	364	437	368
\$1,000 to \$4,999-----	1 542	86	138	102	42	147
\$5,000 to \$24,999-----	513	11	19	11	14	19
\$25,000 or more-----	80	2	7	2	-	1
Hired farm labor----- farms..	5 696	504	1 165	333	386	355
\$1,000..	51 365	2 501	6 851	1 591	964	2 621
Farms with expenses of—						
\$1 to \$4,999-----	4 266	434	1 064	311	356	258
\$5,000 to \$24,999-----	954	48	60	10	21	83
\$25,000 to \$99,999-----	397	17	26	8	8	12
\$100,000 or more-----	79	5	15	4	1	2
Contract labor----- farms..	2 058	308	490	89	105	127
\$1,000..	7 856	548	1 773	185	274	302
Farms with expenses of—						
\$1 to \$999-----	1 037	205	309	67	69	63
\$1,000 to \$4,999-----	678	86	144	15	17	49
\$5,000 to \$24,999-----	301	16	30	5	18	14
\$25,000 or more-----	42	1	7	2	1	1
Repair and maintenance----- farms..	11 214	1 418	2 904	773	758	676
\$1,000..	30 685	1 442	2 970	1 065	890	1 690
Farms with expenses of—						
\$1 to \$4,999-----	9 687	1 367	2 848	748	740	608
\$5,000 to \$24,999-----	1 390	46	43	24	18	66
\$25,000 to \$49,999-----	98	3	8	-	-	1
\$50,000 or more-----	39	2	5	1	-	1
Customwork, machine hire, and rental of machinery and equipment----- farms..	5 744	527	1 471	386	409	434
\$1,000..	8 007	329	781	276	383	556
Farms with expenses of—						
\$1 to \$999-----	3 820	442	1 307	293	282	256
\$1,000 to \$4,999-----	1 595	79	157	93	118	159
\$5,000 to \$24,999-----	308	5	6	-	9	19
\$25,000 or more-----	21	1	1	-	-	-
Interest expense----- farms..	6 207	654	1 045	388	378	474
\$1,000..	47 504	1 933	3 901	1 395	1 388	2 263
Farms with expenses of—						
\$1 to \$4,999-----	4 047	578	846	327	308	312
\$5,000 to \$24,999-----	1 698	64	177	49	67	152
\$25,000 to \$99,999-----	428	11	19	11	3	9
\$100,000 or more-----	34	1	3	1	-	1
Secured by real estate----- farms..	4 839	498	812	289	308	363
\$1,000..	36 448	1 128	2 838	1 037	1 102	1 920
Farms with expenses of—						
\$1 to \$999-----	1 101	225	247	90	51	84
\$1,000 to \$4,999-----	1 996	227	413	145	198	145
\$5,000 to \$24,999-----	1 401	46	136	44	58	124
\$25,000 or more-----	341	-	16	10	1	10
Not secured by real estate----- farms..	2 560	232	352	149	137	188
\$1,000..	11 056	805	1 062	358	286	343
Farms with expenses of—						
\$1 to \$999-----	1 052	135	179	77	79	105
\$1,000 to \$4,999-----	952	66	131	58	42	63
\$5,000 to \$24,999-----	485	26	37	12	14	20
\$25,000 or more-----	71	5	5	2	2	-
Cash rent----- farms..	3 786	197	687	247	284	267
\$1,000..	16 552	280	503	397	458	623
Farms with expenses of—						
\$1 to \$4,999-----	3 038	189	683	246	273	233
\$5,000 to \$9,999-----	349	6	1	1	10	31
\$10,000 to \$24,999-----	296	1	3	-	-	3
\$25,000 or more-----	103	1	-	-	1	-
Property taxes----- farms..	13 301	2 124	3 484	824	832	820
\$1,000..	14 952	1 130	2 317	631	630	873
Farms with expenses of—						
\$1 to \$4,999-----	12 944	2 119	3 454	818	830	813
\$5,000 to \$9,999-----	265	5	25	4	1	4
\$10,000 to \$24,999-----	74	-	4	1	1	2
\$25,000 or more-----	18	-	1	1	-	1
All other farm production expenses----- farms..	13 005	2 007	3 302	843	811	805
\$1,000..	57 552	4 334	8 100	2 160	1 545	2 838
Farms with expenses of—						
\$1 to \$4,999-----	10 949	1 923	3 203	800	758	678
\$5,000 to \$24,999-----	1 636	58	64	33	44	111
\$25,000 to \$49,999-----	259	17	21	3	6	11
\$50,000 or more-----	161	9	14	7	3	5

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARM PRODUCTION EXPENSES¹							
—Con.							
Total farm production expenses—Con.							
Electricity..... farms..	490	317	211	992	633	390	533
..... \$1,000..	725	575	412	2 209	2 058	1 783	3 207
Farms with expenses of—							
\$1 to \$999.....	325	203	127	590	350	175	262
\$1,000 to \$4,999.....	124	80	58	271	186	138	170
\$5,000 to \$24,999.....	40	33	26	122	79	59	80
\$25,000 or more.....	1	1	—	9	18	18	21
Hired farm labor..... farms..	341	221	182	844	551	321	493
..... \$1,000..	2 139	1 854	1 306	6 881	6 724	4 910	13 024
Farms with expenses of—							
\$1 to \$4,999.....	277	156	133	619	314	168	176
\$5,000 to \$24,999.....	45	52	33	152	170	97	183
\$25,000 to \$99,999.....	18	11	14	67	60	47	109
\$100,000 or more.....	1	2	2	6	7	9	25
Contract labor..... farms..	124	71	58	205	163	115	203
..... \$1,000..	293	123	214	1 024	967	520	1 634
Farms with expenses of—							
\$1 to \$999.....	47	36	27	97	38	38	41
\$1,000 to \$4,999.....	66	29	26	68	70	41	67
\$5,000 to \$24,999.....	10	6	3	33	49	34	83
\$25,000 or more.....	1	—	2	7	6	2	12
Repair and maintenance..... farms..	681	445	293	1 262	809	516	679
..... \$1,000..	1 712	1 131	1 030	4 741	4 176	3 377	6 462
Farms with expenses of—							
\$1 to \$4,999.....	567	389	213	983	539	328	357
\$5,000 to \$24,999.....	111	54	79	260	249	168	272
\$25,000 to \$49,999.....	3	1	1	17	18	13	33
\$50,000 or more.....	—	1	—	2	3	7	17
Customwork, machine hire, and rental of machinery and equipment..... farms..	344	251	201	668	443	239	371
..... \$1,000..	529	399	307	1 252	980	549	1 665
Farms with expenses of—							
\$1 to \$999.....	170	132	131	348	206	122	131
\$1,000 to \$4,999.....	158	100	60	258	184	89	140
\$5,000 to \$24,999.....	15	19	10	59	50	26	90
\$25,000 or more.....	1	—	—	3	3	2	10
Interest expense..... farms..	408	291	220	836	603	367	543
..... \$1,000..	2 462	1 530	1 815	7 939	6 694	5 078	11 106
Farms with expenses of—							
\$1 to \$4,999.....	233	209	114	437	328	166	189
\$5,000 to \$24,999.....	165	72	89	313	190	132	228
\$25,000 to \$99,999.....	9	9	17	84	81	66	109
\$100,000 or more.....	1	1	—	2	4	3	17
Secured by real estate..... farms..	332	218	180	673	439	308	419
..... \$1,000..	2 115	1 274	1 385	6 197	5 222	3 863	8 365
Farms with expenses of—							
\$1 to \$999.....	55	69	43	85	84	23	45
\$1,000 to \$4,999.....	118	85	57	272	127	119	80
\$5,000 to \$24,999.....	151	55	67	253	163	111	193
\$25,000 or more.....	8	9	13	63	65	55	81
Not secured by real estate..... farms..	120	133	113	406	289	174	267
..... \$1,000..	347	256	430	1 741	1 472	1 215	2 741
Farms with expenses of—							
\$1 to \$999.....	42	53	29	120	108	51	74
\$1,000 to \$4,999.....	59	66	58	174	104	61	70
\$5,000 to \$24,999.....	19	14	26	100	63	53	101
\$25,000 or more.....	—	—	—	12	14	9	22
Cash rent..... farms..	275	181	112	525	431	234	346
..... \$1,000..	720	643	646	3 280	2 466	1 528	5 007
Farms with expenses of—							
\$1 to \$4,999.....	229	146	65	342	308	148	176
\$5,000 to \$9,999.....	34	27	27	74	52	44	42
\$10,000 to \$24,999.....	8	6	17	92	51	33	82
\$25,000 or more.....	4	2	3	17	20	9	46
Property taxes..... farms..	759	491	361	1 449	855	562	740
..... \$1,000..	843	540	417	2 043	1 482	1 259	2 788
Farms with expenses of—							
\$1 to \$4,999.....	744	482	353	1 400	810	516	605
\$5,000 to \$9,999.....	14	7	8	39	33	32	93
\$10,000 to \$24,999.....	—	2	—	10	12	12	30
\$25,000 or more.....	1	—	—	—	—	2	12
All other farm production expenses..... farms..	761	494	359	1 442	880	557	744
..... \$1,000..	2 450	2 179	1 681	8 512	7 652	4 315	11 785
Farms with expenses of—							
\$1 to \$4,999.....	651	384	289	1 070	518	319	356
\$5,000 to \$24,999.....	97	97	54	300	311	202	285
\$25,000 to \$49,999.....	9	6	13	50	30	24	69
\$50,000 or more.....	4	7	3	22	21	12	54

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT¹						
All farms..... number.....	14 064	2 290	3 801	897	899	842
..... \$1,000.....	118 167	5 339	9 404	2 560	2 463	7 135
Average per farm..... dollars.....	8 402	2 331	2 474	2 854	2 740	8 474
Farms with net gains ² number.....	6 854	748	1 485	373	484	513
..... Average net gain..... dollars.....	22 204	12 912	10 880	12 173	8 339	18 034
Gain of—						
Less than \$1,000.....	1 385	284	580	101	100	72
\$1,000 to \$9,999.....	2 826	306	694	200	299	222
\$10,000 to \$49,999.....	1 874	98	148	51	72	181
\$50,000 or more.....	769	60	63	21	13	38
Farms with net losses..... number.....	7 210	1 542	2 316	524	415	329
..... Average net loss..... dollars.....	4 718	2 801	2 915	3 779	3 789	6 434
Loss of—						
Less than \$1,000.....	1 693	440	576	127	116	69
\$1,000 to \$9,999.....	4 856	1 070	1 699	365	271	205
\$10,000 to \$49,999.....	618	31	40	31	27	46
\$50,000 or more.....	43	1	1	1	1	9
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments..... farms.....	2 556	58	249	125	158	196
..... \$1,000.....	24 737	95	483	878	358	987
Other farm-related income ¹ farms.....	2 443	287	661	135	179	136
..... \$1,000.....	8 937	621	1 148	331	486	680
Customwork and other agricultural services..... farms.....	1 063	68	290	79	65	59
..... \$1,000.....	4 446	80	360	147	171	289
Gross cash rent or share payments..... farms.....	1 056	156	333	29	108	71
..... \$1,000.....	2 257	267	507	45	186	139
Forest products and Christmas trees..... farms.....	85	15	20	1	9	19
..... \$1,000.....	182	48	(D)	(D)	5	32
Other farm-related income sources..... farms.....	584	80	111	51	13	35
..... \$1,000.....	2 052	226	(D)	(D)	124	240
COMMODITY CREDIT CORPORATION LOANS						
Total..... farms.....	304	26	6	9	13	13
..... \$1,000.....	4 388	310	17	24	56	71
Corn..... farms.....	38	-	-	1	3	2
..... \$1,000.....	378	-	-	(D)	(D)	(D)
Wheat..... farms.....	224	-	1	8	8	10
..... \$1,000.....	3 034	-	(D)	(D)	29	50
Soybeans..... farms.....	-	-	-	-	-	-
..... \$1,000.....	-	-	-	-	-	-
Sorghum, barley, and oats..... farms.....	109	-	2	6	5	6
..... \$1,000.....	632	-	(D)	(D)	6	(D)
Cotton..... farms.....	-	-	-	-	-	-
..... \$1,000.....	-	-	-	-	-	-
Peanuts, rye, rice, tobacco, and honey..... farms.....	33	26	3	-	3	-
..... \$1,000.....	343	310	14	-	(D)	-
LAND IN FARMS ACCORDING TO USE						
Total cropland..... farms.....	12 233	1 324	3 546	817	901	882
..... acres.....	2 028 537	5 758	74 564	40 127	61 061	81 365
Harvested cropland..... farms.....	10 752	953	2 993	741	822	809
..... acres.....	1 076 886	3 587	47 490	24 755	37 380	49 066
Farms by acres harvested:						
1 to 49 acres.....	6 260	953	2 993	575	457	338
50 to 99 acres.....	1 703	-	-	166	365	306
100 to 199 acres.....	1 410	-	-	-	-	165
200 to 499 acres.....	1 023	-	-	-	-	-
500 to 999 acres.....	250	-	-	-	-	-
1,000 to 1,999 acres.....	83	-	-	-	-	-
2,000 acres or more.....	23	-	-	-	-	-
Cropland:						
Pasture or grazing only..... farms.....	6 247	536	1 688	434	476	503
..... acres.....	528 434	1 892	21 917	11 276	17 461	24 043
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....	552	18	61	18	32	41
..... acres.....	97 701	37	430	210	658	1 100
On which all crops failed..... farms.....	511	12	110	31	41	53
..... acres.....	18 757	33	769	539	730	1 492
In cultivated summer fallow..... farms.....	1 186	11	109	68	88	88
..... acres.....	159 272	20	949	1 016	1 643	1 664
Idle..... farms.....	1 965	77	334	145	142	160
..... acres.....	147 487	189	3 009	2 331	3 189	4 000
Total woodland..... farms.....	568	20	86	29	32	37
..... acres.....	713 375	37	668	478	1 008	1 032
Woodland pastured..... farms.....	369	8	44	18	18	23
..... acres.....	624 698	15	350	301	470	591
Woodland not pastured..... farms.....	298	15	46	13	18	18
..... acres.....	88 677	22	318	177	538	441

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT¹							
All farms..... number.....	782	498	370	1 477	884	562	762
..... \$1,000.....	6 025	5 685	5 054	25 396	16 064	12 180	20 861
Average per farm..... dollars.....	7 704	11 415	13 660	17 195	18 172	21 673	27 377
Farms with net gains ² number.....	418	276	234	868	580	399	476
Average net gain..... dollars.....	19 425	23 818	23 267	34 011	32 729	35 673	53 918
Gain of—							
Less than \$1,000.....	50	30	19	69	43	14	23
\$1,000 to \$9,999.....	231	68	94	256	235	115	106
\$10,000 to \$49,999.....	98	154	91	406	189	198	188
\$50,000 or more.....	39	24	30	137	113	72	159
Farms with net losses..... number.....	364	222	136	609	304	163	286
Average net loss..... dollars.....	5 755	4 004	2 869	6 774	9 602	12 597	16 798
Loss of—							
Less than \$1,000.....	67	50	47	115	26	5	55
\$1,000 to \$9,999.....	229	158	77	365	194	88	135
\$10,000 to \$49,999.....	68	14	12	127	76	68	78
\$50,000 or more.....	-	-	-	2	8	2	18
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments..... farms.....	165	123	126	456	344	256	300
..... \$1,000.....	852	455	682	4 091	4 724	3 308	7 824
Other farm-related income ¹ farms.....	148	94	86	284	208	92	133
..... \$1,000.....	499	344	464	1 602	1 043	568	1 152
Customwork and other agricultural services..... farms.....	66	24	32	162	110	53	55
..... \$1,000.....	234	181	288	1 239	691	364	423
Gross cash rent or share payments..... farms.....	53	41	43	95	72	19	36
..... \$1,000.....	90	75	118	204	154	63	410
Forest products and Christmas trees..... farms.....	-	-	-	7	3	-	11
..... \$1,000.....	-	-	-	21	7	-	52
Other farm-related income sources..... farms.....	39	32	14	56	45	33	55
..... \$1,000.....	175	88	58	138	190	141	266
COMMODITY CREDIT CORPORATION LOANS							
Total..... farms.....	15	15	14	41	54	40	58
..... \$1,000.....	97	75	148	419	954	650	1 566
Corn..... farms.....	1	2	6	5	11	3	4
..... \$1,000.....	(D)	(D)	31	(D)	189	61	61
Wheat..... farms.....	11	11	10	32	45	34	54
..... \$1,000.....	76	56	83	261	567	495	1 403
Soybeans..... farms.....	-	-	-	-	-	-	-
..... \$1,000.....	-	-	-	-	-	-	-
Sorghum, barley, and oats..... farms.....	7	7	7	22	24	12	11
..... \$1,000.....	(D)	(D)	34	136	199	95	102
Cotton..... farms.....	-	-	-	-	-	-	-
..... \$1,000.....	-	-	-	-	-	-	-
Peanuts, rye, rice, tobacco, and honey..... farms.....	-	-	-	1	-	-	-
..... \$1,000.....	-	-	-	(D)	-	-	-
LAND IN FARMS ACCORDING TO USE							
Total cropland..... farms.....	670	459	376	1 222	871	545	620
..... acres.....	81 310	68 132	68 434	310 785	360 455	290 543	586 003
Harvested cropland..... farms.....	602	426	351	1 136	823	515	581
..... acres.....	47 509	41 082	39 173	171 909	178 858	151 939	284 138
Farms by acres harvested:							
1 to 49 acres.....	208	117	87	233	149	79	71
50 to 99 acres.....	175	115	79	219	126	70	82
100 to 199 acres.....	219	165	126	309	201	115	110
200 to 499 acres.....	-	29	59	375	262	147	151
500 to 999 acres.....	-	-	-	-	85	84	81
1,000 to 1,999 acres.....	-	-	-	-	-	20	63
2,000 acres or more.....	-	-	-	-	-	-	23
Cropland:							
Pasture or grazing only..... farms.....	392	267	229	752	471	257	242
..... acres.....	25 681	20 428	21 401	104 450	123 825	64 143	91 917
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....	30	30	20	88	76	60	78
..... acres.....	889	1 144	1 179	6 573	15 859	20 443	49 179
On which all crops failed..... farms.....	36	15	21	86	43	41	42
..... acres.....	1 028	450	548	2 721	3 280	2 485	4 682
In cultivated summer fallow..... farms.....	70	46	63	193	157	144	149
..... acres.....	2 198	1 282	2 630	10 774	16 916	29 842	90 338
Idle..... farms.....	139	101	84	272	223	154	134
..... acres.....	4 005	3 746	3 503	14 358	21 717	21 691	65 749
Total woodland..... farms.....	25	16	24	73	82	56	88
..... acres.....	1 400	1 139	1 348	8 721	20 754	31 665	645 125
Woodland pastured..... farms.....	13	9	19	47	55	45	70
..... acres.....	761	636	767	5 683	15 958	23 140	576 046
Woodland not pastured..... farms.....	14	9	12	34	35	22	32
..... acres.....	639	503	581	3 058	4 796	8 525	69 079

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LAND IN FARMS ACCORDING TO USE—Con.						
Pastureland and rangeland other than cropland and woodland pastured	farms... 4 502	220	659	218	247	304
	acres... 7 010 858	775	9 590	5 763	10 142	17 182
Land in house lots, ponds, roads, wasteland, etc.	farms... 7 091	1 461	1 783	406	425	432
	acres... 236 303	2 779	8 511	3 628	5 620	7 798
Cropland under federal acreage reduction programs:						
Annual commodity acreage adjustment programs	farms... 1 420	-	63	61	96	109
	acres... 75 056	-	299	482	1 070	1 463
Conservation reserve program	farms... 337	1	8	6	11	15
	acres... 120 580	(D)	(D)	115	312	533
Value of land and buildings ¹	farms... 14 064	2 290	3 801	897	899	842
	\$1,000... 4 259 115	152 002	375 121	129 251	122 761	143 331
Average per farm	dollars... 302 838	66 376	98 690	144 093	136 553	170 227
Average per acre	dollars... 425	17 265	4 210	2 498	1 700	1 462
Farms by value group:						
\$1 to \$39,999	2 836	1 157	1 167	168	111	82
\$40,000 to \$69,999	1 739	364	731	140	168	60
\$70,000 to \$99,999	1 524	275	504	111	140	138
\$100,000 to \$149,999	1 813	225	575	204	191	208
\$150,000 to \$199,999	1 298	136	318	61	122	89
\$200,000 to \$499,999	3 007	118	474	178	135	242
\$500,000 to \$999,999	1 092	4	30	32	32	20
\$1,000,000 to \$1,999,999	439	9	1	3	-	3
\$2,000,000 to \$4,999,999	197	-	-	-	-	-
\$5,000,000 or more	79	1	1	-	-	-
VALUE OF MACHINERY AND EQUIPMENT¹						
Estimated market value of all machinery and equipment	farms... 13 987	2 254	3 768	897	898	842
	\$1,000... 499 126	26 693	60 511	23 007	21 149	30 992
Farms by value group:						
\$1 to \$4,999	1 643	514	704	85	112	32
\$5,000 to \$9,999	3 500	1 046	1 298	183	221	84
\$10,000 to \$19,999	2 544	332	905	241	162	256
\$20,000 to \$49,999	3 291	303	667	296	287	262
\$50,000 to \$99,999	1 677	33	139	66	95	124
\$100,000 to \$199,999	952	20	41	20	19	78
\$200,000 to \$499,999	355	6	13	4	2	6
\$500,000 or more	25	-	1	2	-	-
SELECTED MACHINERY AND EQUIPMENT¹						
Motortrucks, including pickups	farms... 12 666	2 016	3 217	812	782	790
	number... 25 681	2 772	4 956	1 370	1 305	1 534
Wheel tractors	farms... 11 948	1 480	3 215	827	822	778
	number... 23 985	2 123	4 860	1 505	1 527	1 557
Less than 40 horsepower (PTO)	farms... 6 797	1 102	2 142	476	487	415
	number... 9 421	1 315	2 753	683	792	573
40 horsepower (PTO) or more	farms... 7 827	575	1 624	550	516	597
	number... 14 564	808	2 127	822	735	984
Grain and bean combines	farms... 1 493	46	95	66	55	84
	number... 1 754	50	147	73	64	84
Cottonpickers and strippers	farms... -	-	-	-	-	-
	number... 5 544	126	860	387	432	455
Mower conditioners	farms... 6 031	138	967	403	432	467
	number... 6 271	158	1 196	452	484	499
Pickup balers	farms... 7 076	171	1 253	470	499	560
	number... -	-	-	-	-	-
AGRICULTURAL CHEMICALS¹						
Commercial fertilizer	farms... 6 324	620	1 595	412	434	408
	acres on which used... 552 903	1 904	22 790	11 200	15 293	22 037
Lime	farms... -	-	-	-	-	-
	acres on which used... -	-	-	-	-	-
	tons... -	-	-	-	-	-
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops	farms... 4 075	356	845	294	281	283
	acres on which used... 284 299	1 043	11 490	6 708	8 349	12 946
Nematodes in crops	farms... 85	-	22	7	8	9
	acres on which used... 4 901	-	435	210	312	50
Diseases in crops and orchards	farms... 558	152	243	28	19	23
	acres on which used... 21 048	394	2 711	435	266	1 266
Weeds, grass, or brush in crops and pasture	farms... 4 655	354	1 072	321	347	300
	acres on which used... 360 811	956	11 263	7 960	11 070	12 613
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms... 265	40	103	1	9	18
	acres on which used... 9 314	73	724	(D)	107	549

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured ----- farms..	254	174	152	562	553	458	701
acres..	20 206	16 854	18 936	104 182	239 698	456 157	6 111 373
Land in house lots, ponds, roads, wasteland, etc. ----- farms..	353	229	193	672	447	336	354
acres..	8 265	6 904	5 257	29 537	30 210	44 981	82 813
Cropland under federal acreage reduction programs:							
Annual commodity acreage adjustment programs ----- farms..	101	71	81	284	229	158	167
acres..	1 658	1 207	1 887	8 912	11 473	11 675	34 930
Conservation reserve program ----- farms..	18	13	14	55	52	70	74
acres..	1 001	715	1 050	5 897	13 354	26 653	70 808
Value of land and buildings ¹ ----- farms..	782	498	370	1 477	884	562	762
\$1,000..	133 404	107 121	109 589	512 464	415 522	378 153	1 680 396
Average per farm ----- dollars..	170 593	215 102	296 186	346 963	470 048	672 870	2 205 244
Average per acre ----- dollars..	1 079	1 087	1 247	973	682	479	225
Farms by value group:							
\$1 to \$39,999 -----	114	14	2	13	7	1	-
\$40,000 to \$69,999 -----	85	61	32	79	16	3	-
\$70,000 to \$99,999 -----	113	50	44	95	35	12	7
\$100,000 to \$149,999 -----	112	49	89	153	79	17	11
\$150,000 to \$199,999 -----	117	97	31	178	66	19	4
\$200,000 to \$499,999 -----	211	191	113	627	372	227	119
\$500,000 to \$999,999 -----	27	36	43	268	231	179	190
\$1,000,000 to \$1,999,999 -----	3	-	14	49	71	83	203
\$2,000,000 to \$4,999,999 -----	-	-	2	15	7	20	152
\$5,000,000 or more -----	-	-	-	-	-	1	76
VALUE OF MACHINERY AND EQUIPMENT¹							
Estimated market value of all machinery and equipment ----- farms..	782	498	370	1 471	884	562	761
\$1,000..	33 718	21 167	19 011	81 182	65 064	44 603	72 029
Farms by value group:							
\$1 to \$4,999 -----	46	14	31	76	17	8	4
\$5,000 to \$9,999 -----	115	100	54	215	85	27	72
\$10,000 to \$19,999 -----	113	77	43	221	59	61	74
\$20,000 to \$49,999 -----	241	161	100	338	272	184	180
\$50,000 to \$99,999 -----	169	109	62	361	237	115	167
\$100,000 to \$199,999 -----	80	28	73	200	133	103	157
\$200,000 to \$499,999 -----	18	8	7	58	77	60	96
\$500,000 or more -----	-	1	-	2	4	4	11
SELECTED MACHINERY AND EQUIPMENT¹							
Motortrucks, including pickups ----- farms..	701	459	367	1 351	874	544	753
number..	1 445	921	788	3 355	2 548	1 726	2 961
Wheel tractors ----- farms..	689	462	334	1 350	802	513	676
number..	1 471	1 099	734	3 356	2 201	1 466	2 066
Less than 40 horsepower (PTO) ----- farms..	284	303	164	574	341	202	307
number..	424	446	202	884	527	323	499
40 horsepower (PTO) or more ----- farms..	554	326	283	1 097	667	463	575
number..	1 047	653	532	2 472	1 674	1 143	1 567
Grain and bean combines ----- farms..	83	97	86	282	245	175	179
number..	107	97	97	297	275	228	235
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mower conditioners ----- farms..	445	330	218	941	582	355	413
number..	476	345	226	1 027	613	396	541
Pickup balers ----- farms..	480	366	238	986	620	361	431
number..	501	402	257	1 186	748	448	583
AGRICULTURAL CHEMICALS¹							
Commercial fertilizer ----- farms..	379	271	210	843	473	318	361
acres on which used..	23 940	19 699	20 253	97 564	84 852	71 842	161 529
Lime ----- farms..	-	-	-	-	-	-	-
acres on which used..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Sprays, dusts, granules, fumigants, etc., to control—							
insects on hay and other crops ----- farms..	310	215	107	579	384	193	228
acres on which used..	17 960	12 766	7 785	57 919	52 845	36 468	58 020
Nematodes in crops ----- farms..	2	2	3	14	7	4	7
acres on which used..	(D)	(D)	179	919	1 334	460	860
Diseases in crops and orchards ----- farms..	27	3	-	26	16	13	8
acres on which used..	2 052	109	-	2 010	1 565	1 297	8 943
Weeds, grass, or brush in crops and pasture ----- farms..	348	226	189	597	426	221	254
acres on which used..	16 289	11 919	14 958	54 040	55 271	51 078	113 394
Chemicals for defoliation or for growth control of crops or thinning of fruit ----- farms..	10	16	2	33	11	10	12
acres on which used..	279	218	(D)	2 629	1 576	575	2 496

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
TENURE AND RACE OF OPERATOR						
All operators	14 066	2 365	3 835	866	944	920
Full owners	8 833	1 968	2 715	530	601	530
Part owners	4 238	227	801	266	267	316
Tenants	995	170	319	70	76	74
White	13 945	2 351	3 803	860	923	910
Full owners	8 767	1 959	2 693	527	590	527
Part owners	4 199	225	796	264	259	309
Tenants	979	167	314	69	74	74
Black and other races	121	14	32	6	21	10
Full owners	66	9	22	3	11	3
Part owners	39	2	5	2	8	7
Tenants	16	3	5	1	2	-
OWNED AND RENTED LAND						
Land owned	13 101	2 200	3 529	796	868	850
farms	7 299 657	61 593	100 702	48 748	64 744	96 030
acres	13 071	2 195	3 516	796	868	846
Owned land in farms	6 954 372	7 892	73 351	37 417	59 978	79 233
Land rented or leased from others	5 282	414	1 131	336	347	391
farms	3 080 366	3 785	23 394	13 203	18 139	28 917
acres	5 233	397	1 120	336	343	390
Rented or leased land in farms	3 034 701	1 457	19 982	12 579	17 853	28 144
acres	1 184	282	325	52	71	71
Land rented or leased to others	390 950	56 029	30 763	11 955	5 052	17 570
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	8 813	1 510	2 389	531	595	567
Not on farm operated	4 278	663	1 205	292	296	288
Not reported	975	192	241	43	53	65
Operators by principal occupation:						
Farming	6 350	554	1 107	304	391	472
Other	7 716	1 811	2 728	562	553	448
Operators by days of work off farm:						
None	4 566	519	938	229	285	292
Any	8 688	1 752	2 710	587	610	561
1 to 99 days	1 234	169	336	71	61	84
100 to 199 days	1 620	226	425	105	117	142
200 days or more	5 834	1 357	1 949	411	432	335
Not reported	812	94	187	50	49	67
Operators by years on present farm:						
2 years or less	693	192	223	36	45	30
3 or 4 years	798	228	267	53	52	42
5 to 9 years	1 914	450	598	111	112	100
10 years or more	8 060	988	2 086	530	577	593
Average years on present farm	20.2	14.0	18.5	21.0	21.3	22.9
Not reported	2 601	507	661	136	158	155
Operators by age group:						
Under 25 years	126	35	36	9	6	3
25 to 34 years	1 259	312	331	70	71	70
35 to 44 years	2 526	522	661	163	165	154
45 to 49 years	1 462	267	393	78	102	96
50 to 54 years	1 722	288	480	113	111	120
55 to 59 years	1 827	274	476	89	115	113
60 to 64 years	1 760	209	463	120	148	124
65 to 69 years	1 450	202	395	76	101	108
70 years and over	1 934	256	600	148	125	132
Average age	53.7	50.6	54.2	54.3	54.4	54.7
Operators by sex:						
Male	13 589	2 251	3 672	839	922	889
Female	477	114	163	27	22	31
Operators of Spanish origin (see text)	49	9	20	4	4	3
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship)	11 660	2 114	3 432	765	828	772
farms	4 436 667	8 391	82 987	44 222	68 168	90 269
acres	1 619	182	282	73	83	111
Partnership	2 177 651	700	7 117	4 171	6 875	12 953
acres						
Corporation:						
Family held	536	53	75	16	18	25
farms	1 427 490	207	1 950	911	1 539	2 860
acres	19	-	-	-	-	1
More than 10 stockholders	517	53	75	16	18	24
10 or less stockholders						
Other than family held	63	5	10	5	-	1
farms	316 860	16	267	(D)	-	(D)
acres	15	2	3	2	-	-
More than 10 stockholders	48	3	7	3	-	1
10 or less stockholders						
Other—cooperative, estate or trust, institutional, etc.	188	11	36	7	15	11
farms	1 630 405	35	1 012	(D)	1 249	(D)
acres						

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
TENURE AND RACE OF OPERATOR							
All operators	707	471	395	1 271	941	598	753
Full owners	400	254	195	637	424	291	288
Part owners	263	179	169	585	448	287	430
Tenants	44	38	31	49	69	20	35
White	703	465	390	1 257	940	598	745
Full owners	399	252	194	630	424	291	281
Part owners	260	177	165	579	448	287	430
Tenants	44	36	31	48	68	20	34
Black and other races	4	6	5	14	1	-	8
Full owners	1	2	1	7	-	-	7
Part owners	3	2	4	6	-	-	-
Tenants	-	2	-	1	1	-	1
OWNED AND RENTED LAND							
Land owned	666	435	364	1 222	874	579	718
farms	95 603	82 651	71 802	354 147	483 039	640 942	5 199 656
acres	663	433	364	1 222	872	578	718
Owned land in farms	84 274	67 573	66 674	335 896	468 631	604 528	5 068 925
Land rented or leased from others	310	219	201	635	520	310	468
farms	27 227	25 567	31 488	117 433	194 870	226 777	2 369 566
acres	307	217	200	634	517	307	465
Rented or leased land in farms	26 907	25 456	27 301	117 329	182 486	218 818	2 356 389
acres	52	32	35	76	58	52	58
Land rented or leased to others	11 649	15 189	9 315	18 355	26 792	44 373	143 908
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	428	295	255	824	620	376	423
Not on farm operated	238	147	110	341	265	174	259
Not reported	41	29	30	106	56	48	71
Operators by principal occupation:							
Farming	393	284	261	870	683	445	586
Other	314	187	134	401	258	153	167
Operators by days of work off farm:							
None	230	190	162	576	445	301	399
Any	423	255	210	602	439	250	289
1 to 99 days	73	31	48	124	110	54	73
100 to 199 days	94	62	48	139	115	73	74
200 days or more	256	162	114	339	214	123	142
Not reported	54	26	23	93	57	47	65
Operators by years on present farm:							
2 years or less	34	23	13	40	26	17	14
3 or 4 years	23	17	8	34	38	13	23
5 to 9 years	89	59	38	142	104	48	63
10 years or more	428	304	258	828	614	398	456
Average years on present farm	21.2	22.0	22.7	23.4	23.7	25.2	24.9
Not reported	133	68	78	227	159	122	197
Operators by age group:							
Under 25 years	3	4	2	11	7	6	4
25 to 34 years	69	41	37	107	74	36	41
35 to 44 years	118	88	71	203	160	91	130
45 to 49 years	64	60	35	137	98	61	71
50 to 54 years	84	51	49	164	104	71	87
55 to 59 years	96	68	51	186	152	88	119
60 to 64 years	103	58	48	186	110	83	108
65 to 69 years	78	44	54	119	104	72	97
70 years and over	92	57	48	158	132	90	96
Average age	54.1	53.1	54.0	54.0	54.3	55.5	55.3
Operators by sex:							
Male	691	462	385	1 238	924	583	733
Female	16	9	10	33	17	15	20
Operators of Spanish origin (see text)	2	1	-	1	2	2	1
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship)	576	381	319	970	666	422	415
farms	90 757	75 240	75 927	345 166	459 539	584 405	2 511 596
acres	97	70	54	207	169	112	179
Partnership	15 054	13 854	12 914	73 555	117 430	151 598	1 761 430
Corporation:							
Family held	31	13	18	68	73	51	95
farms	4 880	2 591	4 152	25 244	51 399	69 096	1 262 661
acres	3	-	-	2	1	3	9
More than 10 stockholders	28	13	18	66	72	48	86
10 or less stockholders	-	4	1	6	12	7	12
Other than family held	-	776	(D)	2 342	8 441	10 288	294 091
farms	-	2	-	1	2	2	1
More than 10 stockholders	-	2	1	5	10	5	11
10 or less stockholders	-	-	-	-	-	-	-
Other—cooperative, estate or trust, institutional, etc.	3	3	3	20	21	6	52
farms	490	568	(D)	6 918	14 308	7 959	1 595 536
acres							

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS BY SIZE						
1 to 9 acres	2 365	2 365	-	-	-	-
10 to 49 acres	3 835	-	3 835	-	-	-
50 to 69 acres	866	-	-	866	-	-
70 to 99 acres	944	-	-	-	944	-
100 to 139 acres	920	-	-	-	-	920
140 to 179 acres	707	-	-	-	-	-
180 to 219 acres	471	-	-	-	-	-
220 to 259 acres	395	-	-	-	-	-
260 to 499 acres	1 271	-	-	-	-	-
500 to 999 acres	941	-	-	-	-	-
1,000 to 1,999 acres	598	-	-	-	-	-
2,000 acres or more	753	-	-	-	-	-
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION						
Cash grains (011)	988	45	270	87	81	68
Field crops, except cash grains (013)	2 249	142	890	177	232	205
Cotton (0131)	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	2 249	142	890	177	232	205
Vegetables and melons (016)	188	35	69	18	18	17
Fruits and tree nuts (017)	568	224	224	36	19	24
Horticultural specialties (018)	156	83	44	4	3	4
General farms, primarily crop (019)	529	72	210	38	27	26
Livestock, except dairy, poultry, and animal specialties (021)	6 743	826	1 556	405	458	445
Beef cattle, except feedlots (0212)	4 880	459	1 030	304	345	347
Dairy farms (024)	774	55	58	31	48	74
Poultry and eggs (025)	143	41	37	7	6	18
Animal specialties (027)	1 499	813	439	57	43	32
General farms, primarily livestock and animal specialties (029)	229	29	38	6	9	7
LIVESTOCK						
Cattle and calves inventory	7 854 farms 855 388 number	765 farms 19 907 number	1 674 farms 40 032 number	484 farms 20 984 number	558 farms 26 001 number	565 farms 31 812 number
Farms with—						
1 to 9	1 687	489	754	94	90	82
10 to 49	2 739	194	797	287	300	260
50 to 99	1 288	41	77	68	126	130
100 to 199	1 010	20	30	25	30	72
200 to 499	816	14	10	5	6	20
500 or more	314	7	6	5	6	1
Cows and heifers that had calved	6 330 farms 423 072 number	508 farms 9 442 number	1 143 farms 15 240 number	354 farms 8 465 number	435 farms 11 477 number	468 farms 15 613 number
Beef cows	5 430 farms 346 462 number	399 farms 7 090 number	1 002 farms 11 275 number	310 farms 5 562 number	382 farms 8 520 number	386 farms 10 257 number
Farms with—						
1 to 9	1 545	290	633	140	124	99
10 to 49	2 153	77	353	148	223	226
50 to 99	820	16	11	15	26	50
100 to 199	516	11	2	7	7	11
200 to 499	309	4	2	-	2	-
500 or more	87	1	1	-	-	-
Milk cows	1 447 farms 76 610 number	157 farms 2 352 number	235 farms 3 965 number	72 farms 2 903 number	91 farms 2 957 number	124 farms 5 356 number
Farms with—						
1 to 4	605	102	171	36	37	51
5 to 9	41	16	9	2	4	1
10 to 49	257	23	32	17	31	26
50 to 99	266	13	11	12	13	29
100 to 199	202	2	10	1	4	14
200 to 499	74	1	2	4	2	3
500 or more	2	-	-	-	-	-
Heifers and heifer calves	5 855 farms 222 285 number	448 farms 5 768 number	1 051 farms 10 706 number	339 farms 5 964 number	418 farms 6 907 number	422 farms 9 024 number
Steers, steer calves, bulls, and bull calves	6 488 farms 209 981 number	533 farms 4 697 number	1 283 farms 14 086 number	391 farms 6 555 number	464 farms 7 617 number	470 farms 7 175 number
Cattle and calves sold	7 520 farms 499 464 number \$1,000	680 farms 11 783 number 4 685	1 470 farms 36 757 number 18 826	469 farms 14 106 number 7 004	549 farms 13 818 number 6 344	547 farms 15 681 number 6 594
Calves	3 641 farms 142 883 number \$1,000	293 farms 4 889 number 1 320	647 farms 6 668 number 1 864	207 farms 3 507 number 934	234 farms 3 567 number 1 016	265 farms 4 755 number 1 283
Cattle	6 378 farms 356 581 number \$1,000	564 farms 6 894 number 3 365	1 195 farms 30 089 number 16 963	399 farms 10 599 number 6 070	473 farms 10 251 number 5 328	447 farms 10 926 number 5 311
Fattened on grain and concentrates	1 113 farms 92 991 number \$1,000	159 farms 1 168 number 575	256 farms 17 523 number 10 382	64 farms 4 772 number 3 394	84 farms 2 249 number 1 448	69 farms 1 237 number 687

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARMS BY SIZE							
1 to 9 acres	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-
50 to 99 acres	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-
140 to 179 acres	707	-	-	-	-	-	-
180 to 219 acres	-	471	-	-	-	-	-
220 to 259 acres	-	-	395	-	-	-	-
260 to 499 acres	-	-	-	1 271	-	-	-
500 to 999 acres	-	-	-	-	941	-	-
1,000 to 1,999 acres	-	-	-	-	-	598	-
2,000 acres or more	-	-	-	-	-	-	753
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	49	33	32	93	95	56	79
Field crops, except cash grains (013)	112	76	68	167	99	50	31
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	112	76	68	167	99	50	31
Vegetables and melons (016)	13	1	2	9	4	1	1
Fruits and tree nuts (017)	11	7	4	7	8	3	1
Horticultural specialties (018)	4	1	3	6	1	2	1
General farms, primarily crop (019)	24	14	11	52	25	20	10
Livestock, except dairy, poultry, and animal specialties (021)	360	260	197	701	568	410	557
Beef cattle, except feedlots (0212)	285	205	161	549	476	331	388
Dairy farms (024)	83	59	57	165	93	35	16
Poultry and eggs (025)	9	2	1	8	10	3	1
Animal specialties (027)	29	12	9	33	14	8	10
General farms, primarily livestock and animal specialties (029)	13	6	11	30	24	10	46
LIVESTOCK							
Cattle and calves inventory	475	342	288	952	737	469	545
farms..	34 880	34 074	32 125	135 076	131 395	116 008	233 044
number..							
Farms with—							
1 to 9	42	21	14	54	30	10	7
10 to 49	191	117	89	239	139	74	52
50 to 99	126	84	76	222	160	101	77
100 to 199	87	80	61	245	165	88	107
200 to 499	26	37	45	168	189	142	154
500 or more	3	3	3	24	54	54	148
Cows and heifers that had calved	401	296	254	841	666	442	522
farms..	17 794	16 527	15 034	58 378	64 753	58 504	131 845
number..							
Beef cows	321	240	193	681	592	414	510
farms..	11 530	10 521	8 853	39 469	51 560	52 955	128 870
number..							
Farms with—							
1 to 9	62	27	21	82	43	13	11
10 to 49	184	130	110	304	208	117	73
50 to 99	55	59	42	186	155	100	105
100 to 199	18	20	16	85	132	94	113
200 to 499	2	4	3	22	48	79	143
500 or more	-	-	1	2	6	11	65
Milk cows	113	84	81	218	136	70	66
farms..	6 264	6 006	6 181	18 909	13 193	5 549	2 975
number..							
Farms with—							
1 to 4	29	22	19	39	30	26	43
5 to 9	34	14	19	2	2	2	2
10 to 49	33	14	19	29	20	8	4
50 to 99	34	27	15	58	34	16	5
100 to 199	14	18	25	73	29	8	4
200 to 499	3	1	2	17	21	10	8
500 or more	-	1	1	-	-	-	-
Heifers and heifer calves	379	292	229	797	616	407	457
farms..	9 476	9 861	10 025	39 717	33 437	27 311	54 089
number..							
Steers, steer calves, bulls, and bull calves	390	310	250	829	660	422	486
farms..	7 610	7 686	7 066	36 981	33 205	30 193	47 110
number..							
Cattle and calves sold	467	347	285	935	740	475	556
farms..	17 595	16 108	14 842	76 114	72 934	69 029	140 697
number..	7 312	6 534	6 377	38 618	32 101	31 626	59 129
\$1,000..	241	171	146	462	385	274	316
farms..	7 236	5 396	4 521	16 133	20 066	19 120	47 025
number..	2 154	1 402	1 238	4 809	5 730	6 258	14 705
\$1,000..	396	297	248	809	650	417	483
farms..	10 359	10 712	10 321	59 981	52 868	49 909	93 672
number..	5 158	5 132	5 140	33 809	26 371	25 367	44 424
\$1,000..	48	49	34	126	100	69	55
farms..	1 164	2 269	2 454	21 651	10 064	15 349	13 091
number..	600	1 132	1 479	14 102	6 672	9 209	8 540
\$1,000..							

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LIVESTOCK—Con.						
Hogs and pigs inventory..... farms..	748	168	207	40	46	53
..... number..	33 643	3 668	10 516	656	4 777	2 238
Farms with—						
1 to 24	592	147	165	34	33	47
25 to 49	60	8	17	1	5	2
50 to 99	36	7	10	4	2	1
100 to 199	20	1	4	1	1	1
200 to 499	21	4	3	—	3	1
500 or more	19	1	8	—	2	1
Used or to be used for breeding .. farms..	367	77	84	26	23	34
..... number..	5 235	724	1 852	153	532	271
Other .. farms..	678	153	192	33	44	44
..... number..	28 408	2 944	8 664	503	4 245	1 967
Hogs and pigs sold .. farms..	575	131	163	33	40	36
..... number..	48 290	5 381	15 754	1 148	6 351	3 481
..... \$1,000..	4 876	479	1 605	78	693	325
Feeder pigs .. farms..	144	38	31	9	10	12
..... number..	8 423	1 752	2 718	609	312	447
..... \$1,000..	312	62	108	15	11	17
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .. farms..	377	78	85	26	25	36
..... number..	6 740	863	2 099	170	845	427
Dec. 1 and May 31 .. farms..	335	71	74	24	23	34
..... number..	3 312	411	1 045	87	421	213
June 1 and Nov. 30 .. farms..	302	64	67	21	22	23
..... number..	3 428	452	1 054	83	424	214
Sheep and lambs of all ages inventory .. farms..	1 943	257	522	110	110	126
..... number..	595 626	15 101	20 518	5 828	5 778	11 447
Ewes 1 year old or older .. farms..	1 781	224	488	99	91	122
..... number..	438 810	8 790	12 626	4 040	3 721	7 719
Sheep and lambs sold .. farms..	1 863	239	497	109	110	120
..... number..	467 621	12 433	14 736	5 066	5 516	9 952
Sheep and lambs shorn .. farms..	1 779	221	484	103	92	124
..... number..	494 599	12 648	14 705	4 945	5 158	8 720
..... pounds of wool..	4 795 226	117 388	134 625	47 628	50 667	83 966
Horses and ponies inventory .. farms..	6 831	1 119	1 774	379	408	414
..... number..	39 511	6 193	9 052	2 036	2 122	2 378
Horses and ponies sold .. farms..	1 456	397	395	82	94	67
..... number..	4 455	928	1 104	218	223	198
Goats inventory .. farms..	236	71	87	10	10	10
..... number..	1 516	319	683	26	23	39
Goats sold .. farms..	60	22	19	2	3	2
..... number..	816	97	612	(D)	7	(D)
POULTRY						
Chickens 3 months old or older inventory .. farms..	1 008	238	337	58	48	54
..... number..	2 089 320	42 175	735 045	3 179	1 149	888 609
Farms with—						
1 to 399	989	234	333	56	48	52
400 to 3,199	6	2	—	2	—	—
3,200 to 9,999	2	—	—	—	—	—
10,000 to 19,999	2	1	—	—	—	—
20,000 to 49,999	2	1	—	—	—	1
50,000 to 99,999	1	—	1	—	—	—
100,000 or more	6	—	3	—	—	1
Hens and pullets of laying age .. farms..	999	233	334	57	48	54
..... number..	1 759 542	34 317	637 880	2 615	1 043	702 369
Pullets 3 months old or older not of laying age .. farms..	161	53	52	6	9	7
..... number..	329 778	7 858	97 165	564	106	186 240
Hens and pullets sold .. farms..	71	26	26	3	—	2
..... number..	1 107 869	122 727	286 712	1 275	—	(D)
Broilers and other meat-type chickens sold .. farms..	23	13	7	—	—	—
..... number..	7 793	717	3 676	—	—	—
Farms with—						
1 to 1,999	21	13	6	—	—	—
2,000 to 59,999	2	—	1	—	—	—
60,000 to 99,999	—	—	—	—	—	—
100,000 or more	—	—	—	—	—	—
Turkey hens kept for breeding .. farms..	54	14	14	2	—	6
..... number..	20 810	122	5 045	(D)	—	7 531
Turkeys sold .. farms..	114	20	27	7	10	16
..... number..	3 738 876	141 304	444 942	187 054	301 175	847 400

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LIVESTOCK—Con.							
Hogs and pigs inventory..... farms..	36	34	14	56	45	28	21
..... number..	1 702	1 456	420	1 715	2 734	2 551	1 210
Farms with—							
1 to 24.....	24	27	10	43	33	17	12
25 to 49.....	5	1	2	7	3	3	6
50 to 99.....	2	—	1	2	3	4	—
100 to 199.....	3	3	—	1	2	2	1
200 to 499.....	1	3	1	2	2	—	1
500 or more.....	1	—	—	1	2	2	1
Used or to be used for breeding..... farms..	18	22	7	25	21	13	17
..... number..	201	247	63	288	278	307	319
Other..... farms..	35	29	12	52	41	24	19
..... number..	1 501	1 209	357	1 427	2 456	2 244	891
Hogs and pigs sold..... farms..	29	22	12	45	26	20	18
..... number..	1 587	1 460	648	3 211	3 351	3 803	2 115
..... \$1,000..	165	126	68	295	365	478	202
Feeder pigs..... farms..	7	9	1	12	4	4	7
..... number..	219	(D)	(D)	769	340	252	334
..... \$1,000..	9	(D)	(D)	25	14	11	12
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30..... farms..	18	22	8	25	24	13	17
..... number..	258	279	92	405	483	460	359
Dec. 1 and May 31..... farms..	17	21	8	19	20	11	13
..... number..	139	144	46	190	224	233	159
June 1 and Nov. 30..... farms..	15	14	5	23	21	11	16
..... number..	119	135	46	215	259	227	200
Sheep and lambs of all ages inventory..... farms..	98	64	44	184	121	92	215
..... number..	10 069	15 947	4 673	50 742	26 162	40 220	389 141
Ewes 1 year old or older..... farms..	84	57	43	170	112	84	207
..... number..	6 174	(D)	(D)	32 598	16 915	24 711	310 598
Sheep and lambs sold..... farms..	88	63	45	172	113	90	217
..... number..	7 390	10 442	5 251	42 645	20 500	29 398	304 292
Sheep and lambs shorn..... farms..	86	59	43	163	109	84	211
..... number..	6 938	8 660	3 451	40 861	18 370	28 351	341 792
..... pounds of wool..	64 519	81 287	31 890	396 261	158 995	277 717	3 350 283
Horses and ponies inventory..... farms..	350	235	184	624	517	367	460
..... number..	1 851	1 120	947	3 283	3 231	2 368	4 930
Horses and ponies sold..... farms..	42	41	29	90	86	45	88
..... number..	132	113	101	395	376	154	513
Goats inventory..... farms..	9	5	6	7	4	6	11
..... number..	32	8	11	84	12	59	220
Goats sold..... farms..	1	2	—	2	(D)	3	3
..... number..	(D)	(D)	—	(D)	(D)	16	11
POULTRY							
Chickens 3 months old or older inventory..... farms..	34	28	16	79	46	34	36
..... number..	805	800	389	161 704	220 093	11 648	23 724
Farms with—							
1 to 399.....	34	28	16	78	45	32	33
400 to 3,199.....	—	—	—	—	—	1	1
3,200 to 9,999.....	—	—	—	—	—	1	1
10,000 to 19,999.....	—	—	—	—	—	—	1
20,000 to 49,999.....	—	—	—	—	—	—	—
50,000 to 99,999.....	—	—	—	—	—	—	—
100,000 or more.....	—	—	—	1	1	—	—
Hens and pullets of laying age..... farms..	34	28	16	79	46	34	36
..... number..	657	(D)	371	161 501	189 053	(D)	17 338
Pullets 3 months old or older not of laying age..... farms..	4	2	3	12	6	2	5
..... number..	148	(D)	18	203	31 040	(D)	6 386
Hens and pullets sold..... farms..	1	2	1	4	1	2	3
..... number..	(D)	(D)	(D)	90 044	(D)	(D)	8 512
Broilers and other meat-type chickens sold..... farms..	—	1	—	—	1	—	1
..... number..	—	(D)	—	—	(D)	—	(D)
Farms with—							
1 to 1,999.....	—	1	—	—	1	—	—
2,000 to 59,999.....	—	—	—	—	—	—	1
60,000 to 99,999.....	—	—	—	—	—	—	3
100,000 or more.....	—	—	—	—	—	—	—
Turkey hens kept for breeding..... farms..	4	2	—	8	1	1	2
..... number..	17	(D)	—	19	(D)	(D)	(D)
Turkeys sold..... farms..	8	3	1	7	8	5	2
..... number..	421 840	188 009	(D)	267 181	670 000	135 043	(D)

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
CROPS HARVESTED						
Corn for grain or seed ----- farms...	521	11	79	31	38	32
acres...	18 930	24	810	460	611	721
bushels...	2 559 872	2 772	94 975	59 528	74 041	91 606
Irrigated ----- farms...	521	11	79	31	38	32
acres...	18 930	24	810	460	611	721
Corn for silage or green chop ----- farms...	1 352	7	119	79	105	124
acres...	45 437	30	1 174	1 242	1 859	2 613
tons, green...	864 471	508	19 582	21 247	34 682	47 699
Irrigated ----- farms...	1 352	7	119	79	105	124
acres...	45 437	30	1 174	1 242	1 859	2 613
Farms by acres harvested:						
1 to 24 acres -----	769	7	116	66	81	88
25 to 99 acres -----	499	-	3	13	24	34
100 to 249 acres -----	78	-	-	-	-	2
250 to 499 acres -----	6	-	-	-	-	-
500 acres or more -----	-	-	-	-	-	-
Wheat for grain ----- farms...	1 711	33	185	99	130	123
acres...	191 384	112	1 928	1 640	2 805	3 092
bushels...	7 149 004	6 893	107 585	91 758	159 618	165 184
Irrigated ----- farms...	1 234	25	159	84	105	101
acres...	48 678	86	1 577	1 261	1 948	2 034
Farms by acres harvested:						
1 to 24 acres -----	794	33	174	75	81	79
25 to 99 acres -----	529	-	11	24	49	39
100 to 249 acres -----	223	-	-	-	-	5
250 to 499 acres -----	76	-	-	-	-	-
500 acres or more -----	89	-	-	-	-	-
Barley for grain ----- farms...	3 139	57	533	224	256	303
acres...	126 345	239	4 961	3 388	4 875	6 934
bushels...	9 506 857	17 197	361 126	268 668	377 099	536 930
Irrigated ----- farms...	2 890	53	499	206	246	285
acres...	105 534	217	4 610	3 113	4 682	6 450
Farms by acres harvested:						
1 to 24 acres -----	1 755	57	513	184	188	200
25 to 99 acres -----	1 088	-	20	40	68	100
100 to 249 acres -----	254	-	-	-	-	3
250 to 499 acres -----	34	-	-	-	-	-
500 acres or more -----	8	-	-	-	-	-
Oats for grain ----- farms...	789	10	143	43	51	75
acres...	11 107	40	906	325	440	807
bushels...	699 305	3 152	54 539	22 972	28 695	47 668
Irrigated ----- farms...	733	9	135	41	48	72
acres...	9 521	37	849	321	399	762
Irish potatoes ----- farms...	118	13	38	7	7	8
acres...	6 464	14	61	22	21	18
cwt...	1 517 067	1 902	10 372	2 699	3 372	3 680
Irrigated ----- farms...	118	13	38	7	7	8
acres...	6 464	14	61	22	21	18
Farms by acres harvested:						
0.1 to 4.9 acres -----	89	12	34	5	6	8
5.0 to 24.9 acres -----	15	1	4	2	1	-
25.0 to 99.9 acres -----	7	-	-	-	-	-
100.0 to 249.9 acres -----	3	-	-	-	-	-
250.0 acres or more -----	4	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) -- farms...	9 114	498	2 472	641	726	714
acres...	649 888	2 189	34 572	16 093	25 638	33 599
tons, dry...	1 962 334	6 268	95 239	46 287	74 421	99 959
Irrigated ----- farms...	8 515	453	2 295	606	684	684
acres...	581 082	1 985	31 256	14 626	23 040	31 134
Farms by acres harvested:						
1 to 24 acres -----	3 924	498	2 110	344	256	182
25 to 99 acres -----	3 351	-	362	297	467	471
100 to 249 acres -----	1 339	-	-	-	3	61
250 to 499 acres -----	354	-	-	-	-	-
500 acres or more -----	146	-	-	-	-	-
Alfalfa hay ----- farms...	8 106	421	2 135	561	641	640
acres...	482 009	1 829	28 067	12 778	20 163	26 528
tons, dry...	1 637 972	5 667	83 184	39 824	64 517	85 888
Irrigated ----- farms...	7 580	383	1 989	532	605	614
acres...	431 694	1 665	25 698	11 682	18 403	24 663
Land in orchards ----- farms...	865	285	332	64	38	35
acres...	15 113	843	3 167	1 238	746	1 373
Irrigated ----- farms...	838	276	323	61	37	35
acres...	14 818	814	3 124	1 233	741	1 363
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres -----	460	224	142	25	15	6
5.0 to 24.9 acres -----	289	61	158	15	13	12
25.0 to 99.9 acres -----	92	-	32	24	10	13
100.0 to 249.9 acres -----	13	-	-	-	-	4
250.0 acres or more -----	11	-	-	-	-	-
Apples ----- farms...	568	173	218	42	29	25
Bearing and nonbearing...acres...	5 157	303	1 079	442	364	613
pounds...	51 293 990	2 049 746	12 116 955	6 953 899	2 881 826	6 697 453

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
CROPS HARVESTED							
Corn for grain or seed	farms 33	30	33	93	68	39	34
	acres 943	936	1 041	3 896	4 558	2 389	2 541
	bushels 132 258	125 967	139 567	529 197	626 959	348 794	334 208
Irrigated	farms 33	30	33	93	68	39	34
	acres 943	936	1 041	3 896	4 558	2 389	2 541
Corn for silage or green chop	farms 105	97	77	271	184	91	93
	acres 2 818	2 988	2 790	11 879	8 016	4 998	5 030
	tons, green 52 314	54 372	54 074	228 688	159 018	94 415	97 872
Irrigated	farms 105	97	77	271	184	91	93
	acres 2 818	2 988	2 790	11 879	8 016	4 998	5 030
Farms by acres harvested:							
1 to 24 acres	58	53	35	111	87	31	36
25 to 99 acres	46	40	40	136	73	47	43
100 to 249 acres	1	4	2	23	24	10	12
250 to 499 acres	-	-	-	1	-	3	2
500 acres or more	-	-	-	-	-	-	-
Wheat for grain	farms 108	80	90	292	232	158	181
	acres 3 373	3 020	3 773	15 518	23 953	28 473	103 897
	bushels 203 341	161 197	209 726	760 315	1 125 787	985 349	3 172 241
Irrigated	farms 91	65	74	207	161	87	75
	acres 2 604	1 924	2 345	7 866	11 946	6 146	8 941
Farms by acres harvested:							
1 to 24 acres	55	38	35	113	59	29	23
25 to 99 acres	48	34	46	131	76	46	25
100 to 249 acres	5	8	9	46	74	38	38
250 to 499 acres	-	-	-	2	21	30	23
500 acres or more	-	-	-	-	2	15	72
Barley for grain	farms 235	165	160	476	351	194	185
	acres 6 968	5 119	6 424	24 762	24 116	16 121	22 438
	bushels 516 741	399 602	496 656	2 012 217	1 861 232	1 191 263	1 468 126
Irrigated	farms 223	152	147	428	329	170	152
	acres 6 398	4 856	5 739	21 949	21 264	13 558	12 698
Farms by acres harvested:							
1 to 24 acres	123	76	48	156	106	54	50
25 to 99 acres	104	85	108	249	154	82	78
100 to 249 acres	8	4	4	69	84	43	39
250 to 499 acres	-	-	-	2	7	14	11
500 acres or more	-	-	-	-	-	1	7
Oats for grain	farms 49	29	37	119	95	59	79
	acres 600	344	493	1 845	1 522	1 554	2 231
	bushels 39 928	27 054	32 208	123 781	113 095	98 971	107 242
Irrigated	farms 46	28	36	111	91	50	66
	acres 583	334	486	1 712	1 497	1 067	1 474
Irish potatoes	farms 4	1	3	21	7	6	3
	acres (D)	(D)	63	388	148	1 424	4 200
	cwt. (D)	(D)	11 600	104 285	43 500	343 880	965 153
Irrigated	farms 4	1	3	21	7	6	3
	acres (D)	(D)	63	388	148	1 424	4 200
Farms by acres harvested:							
0.1 to 4.9 acres	1	-	2	13	5	3	-
5.0 to 24.9 acres	3	-	-	3	1	-	-
25.0 to 99.9 acres	-	1	1	4	-	1	-
100.0 to 249.9 acres	-	-	-	1	1	1	-
250.0 acres or more	-	-	-	-	-	1	3
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms 551	397	323	1 062	742	468	520
	acres 31 760	28 453	23 763	110 526	111 943	93 217	137 935
	tons, dry 102 445	91 205	78 714	356 735	360 616	282 418	368 027
Irrigated	farms 515	379	304	994	700	435	466
	acres 28 910	26 217	20 873	98 415	100 124	84 760	119 742
Farms by acres harvested:							
1 to 24 acres	108	65	54	134	81	55	37
25 to 99 acres	352	227	180	452	262	129	152
100 to 249 acres	91	103	85	405	267	157	167
250 to 499 acres	-	2	4	70	106	80	92
500 acres or more	-	-	-	1	26	47	72
Alfalfa hay	farms 501	357	300	963	667	440	480
	acres 26 164	21 882	19 202	85 333	81 748	67 882	90 433
	tons, dry 91 697	75 749	67 821	302 913	296 520	235 205	288 987
Irrigated	farms 489	344	281	898	626	410	429
	acres 24 276	20 226	16 910	76 156	72 820	61 193	78 002
Land in orchards	farms 26	14	4	24	23	9	11
	acres 785	558	488	1 260	2 561	1 145	950
	farms 25	14	4	24	21	8	10
Irrigated	acres 784	485	488	1 260	2 435	1 143	948
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	10	5	1	9	14	4	5
5.0 to 24.9 acres	8	5	1	11	1	2	2
25.0 to 99.9 acres	5	2	-	1	2	-	3
100.0 to 249.9 acres	3	2	1	-	2	1	-
250.0 acres or more	-	-	1	3	4	2	1
Apples	farms 15	13	4	19	15	5	10
	Bearing and nonbearing acres 161	262	168	318	633	266	549
	pounds 1 550 300	2 576 908	2 661 269	3 746 130	3 960 200	2 799 700	3 299 604

¹Data are based on a sample of farms.

²Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.