

Table 30. Summary by Type of Organization: 1978

[Excludes abnormal farms; see text]

All Farms	Corporation								Other— cooper- ative, estate or trust, etc.	
	Total	Individual or family	Partnership	Total	Family held		Other than family held			
					Total	10 or less stockholders	Total	10 or less stockholders		
FARMS AND LAND IN FARMS										
Farms	number.....	109 892	94 797	13 273	1 348	1 145	1 107	203	159	474
	percent.....	100.0	86.2	12.0	1.2	1.0	1.0	0.1	0.1	0.4
Land in farms	acres.....	29 703 158	23 663 677	4 952 545	967 994	809 388	764 813	158 606	90 142	118 942
Average size of farm	acres.....	270	250	373	718	707	691	781	567	251
Value of land and buildings ¹	farms.....	109 888	94 691	13 305	1 350	1 128	1 102	222	174	542
	\$1,000.....	55 459 898	44 066 780	9 202 011	1 903 682	1 575 877	1 515 668	327 804	142 532	287 426
Average per farm	dollars.....	504 695	465 375	691 620	1 410 134	1 397 054	1 375 379	1 476 596	819 151	530 305
Average per acre	dollars.....	1 857	1 847	1 869	2 023	2 006	2 039	2 108	1 657	2 069
Farms by value of land and buildings:										
\$1 to \$19,999	acres.....	4 751	4 172	484	65	43	43	22	21	30
\$20,000 to \$39,999	acres.....	7 317	6 673	542	49	47	47	2	1	53
\$40,000 to \$69,999	acres.....	10 564	9 693	784	42	23	23	19	19	45
\$70,000 to \$99,999	acres.....	7 896	7 047	762	43	40	35	3	1	44
\$100,000 to \$149,999	acres.....	9 787	8 808	861	79	62	62	17	16	39
\$150,000 to \$199,999	acres.....	7 427	6 475	854	55	43	43	12	7	43
\$200,000 to \$499,999	acres.....	26 091	22 407	3 355	225	177	177	48	37	104
\$500,000 to \$999,999	acres.....	19 378	16 388	2 706	201	167	166	34	29	83
\$1,000,000 or more	acres.....	16 677	13 028	2 957	591	526	506	65	43	101
Owned and rented land by operator:										
Land owned	farms.....	87 110	76 757	8 923	1 116	953	921	163	123	314
	acres.....	14 604 807	11 919 430	2 014 847	588 301	476 619	423 231	111 682	68 824	82 229
Land rented or leased from others	farms.....	62 073	51 850	9 209	775	671	654	104	85	239
	acres.....	16 866 672	13 185 355	3 146 961	479 482	393 315	386 505	86 167	42 738	54 874
Land rented or leased to others	farms.....	14 157	12 428	1 729	223	191	191	32	22	87
	acres.....	1 768 321	1 441 108	209 263	99 789	60 546	44 923	39 243	21 420	18 161
LAND IN FARMS ACCORDING TO USE										
Total cropland	farms.....	103 790	89 466	12 637	1 239	1 073	1 036	166	131	448
	acres.....	25 345 099	20 140 659	4 281 485	823 348	690 692	663 719	132 656	71 677	99 607
Harvested cropland	farms.....	99 819	85 808	12 370	1 205	1 044	1 011	161	126	436
	acres.....	22 810 588	18 098 050	3 859 056	761 165	639 464	615 447	121 701	65 941	92 317
Farms by acres harvested:										
1 to 49 acres	farms.....	24 195	22 099	1 798	174	133	126	41	34	124
50 to 99 acres	farms.....	14 288	12 529	1 614	84	73	73	11	7	61
100 to 199 acres	farms.....	20 558	17 709	2 641	109	96	94	13	11	99
200 to 499 acres	farms.....	29 237	24 856	3 977	286	255	246	31	25	118
500 to 999 acres	farms.....	9 731	7 610	1 787	306	281	275	25	24	28
1,000 to 1,999 acres	farms.....	1 623	940	485	194	166	161	28	22	4
2,000 acres or more	farms.....	187	65	68	52	40	36	12	3	2
Cropland:										
Pasture or grazing only	farms.....	35 117	30 334	4 338	350	313	302	37	32	95
	acres.....	1 514 955	1 219 722	263 062	28 283	23 181	22 424	5 102	4 265	3 888
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms.....	12 852	11 014	1 614	175	155	150	20	12	49
	acres.....	349 391	285 930	52 732	9 604	8 656	8 479	948	614	1 125
On which all crops failed	farms.....	3 495	3 066	377	38	29	29	9	5	14
	acres.....	87 352	67 239	(D)	5 104	1 699	1 699	3 405	147	(D)
In cultivated summer fallow	farms.....	1 938	1 663	247	26	22	22	4	3	2
	acres.....	71 368	59 706	(D)	1 083	974	974	109	94	(D)
Idle	farms.....	17 708	15 215	2 188	239	212	205	27	19	66
	acres.....	511 445	410 012	81 518	18 109	16 718	14 696	1 391	616	1 806
Total woodland	farms.....	36 956	31 991	4 461	392	339	332	53	41	112
	acres.....	2 009 450	1 634 558	317 877	50 154	45 357	44 604	4 797	3 913	6 861
Woodland pastured	farms.....	18 519	15 907	2 353	214	189	185	25	23	45
	acres.....	866 082	697 033	147 070	19 529	18 052	17 713	1 477	1 414	2 450
Woodland not pastured	farms.....	24 655	21 394	2 910	266	227	220	39	29	85
	acres.....	1 143 368	937 525	170 807	30 625	27 305	26 891	3 320	2 499	4 411
Pastureland and rangeland other than cropland and woodland pastured	farms.....	17 807	15 347	2 195	213	183	179	30	23	52
	acres.....	962 548	752 008	155 424	50 879	40 603	25 750	10 276	8 984	4 237
Land in house lots, ponds, roads, wasteland, etc.	farms.....	77 891	67 835	8 796	955	810	785	145	110	305
	acres.....	1 386 061	1 136 452	197 759	43 613	32 736	30 740	10 877	5 568	8 237
Pastureland, all types	farms.....	54 114	46 907	6 491	573	502	487	71	60	143
	acres.....	3 343 585	2 668 763	565 556	98 691	81 836	65 887	16 855	14 663	10 575
Irrigated land	farms.....	1 238	933	177	125	103	101	22	13	3
	acres.....	130 116	84 013	26 773	19 190	17 189	14 989	2 001	1 043	140
Harvested cropland irrigated	farms.....	1 204	902	176	123	101	99	22	13	3
	acres.....	128 379	83 074	26 655	18 510	16 509	14 309	2 001	1 043	140
Pastureland irrigated	farms.....	31	29	—	2	2	2	—	—	—
	acres.....	581	(D)	—	(D)	(D)	(D)	—	—	—
Other land irrigated	farms.....	42	33	6	3	3	3	—	—	—
	acres.....	1 156	(D)	118	(D)	(D)	(D)	—	—	—
Land set aside in the federal farm programs in 1978	farms.....	24 324	20 633	3 285	322	289	280	33	30	84
	acres.....	564 641	447 818	96 076	18 885	17 434	16 319	1 451	1 364	1 862
RACE AND TENURE OF OPERATOR										
All operators	number.....	109 892	94 797	13 273	1 348	1 145	1 107	203	159	474
Full owners	number.....	48 040	43 131	4 097	576	477	456	99	74	236
Part owners	number.....	38 241	32 913	4 725	528	465	454	63	49	75
Tenants	number.....	23 611	18 753	4 451	244	203	197	41	36	163
White	number.....	109 566	94 514	13 233	1 346	1 144	1 107	202	158	473
Full owners	number.....	47 865	42 977	4 078	575	476	456	99	74	235
Part owners	number.....	38 160	32 841	4 716	528	465	454	63	49	75
Tenants	number.....	23 541	18 696	4 439	243	203	197	40	35	163
Black and other races	number.....	326	283	40	2	1	—	1	1	1
Full owners	number.....	175	154	19	1	1	—	—	—	1
Part owners	number.....	81	72	9	—	—	—	—	—	—
Tenants	number.....	70	57	12	1	—	—	1	1	—

See footnote at end of table.

Table 30. Summary by Type of Organization: 1978—Con.

[Excludes abnormal farms; see text]

All Farms				Corporation				Other— cooper- ative, estate or trust, etc.	
	Total	Individual or family	Partnership	Total	Family held		Other than family held		
					Total	10 or less stockholders	Total		10 or less stockholders
FARMS BY TYPE OF ORGANIZATION									
Individual or family farms.....	94 797	94 797	—	—	—	—	—	—	—
acres.....	23 663 677	23 663 677	—	—	—	—	—	—	—
Partnership farms.....	13 273	—	13 273	—	—	—	—	—	—
acres.....	4 952 545	—	4 952 545	—	—	—	—	—	—
Corporations:									
Family held farms.....	1 145	—	—	1 145	1 145	1 107	—	—	—
acres.....	809 388	—	—	809 388	809 388	764 813	—	—	—
More than 10 stockholders farms.....	38	—	—	38	38	—	—	—	—
10 or less stockholders farms.....	1 107	—	—	1 107	1 107	1 107	—	—	—
Other than family held farms.....	203	—	—	203	—	—	203	159	—
acres.....	158 606	—	—	158 606	—	—	158 606	90 142	—
More than 10 stockholders farms.....	44	—	—	44	—	—	44	—	—
10 or less stockholders farms.....	159	—	—	159	—	—	159	159	—
Other—cooperative, estate or trust, etc. farms.....	474	—	—	—	—	—	—	—	474
acres.....	118 942	—	—	—	—	—	—	—	118 942
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated.....	80 830	70 546	9 179	863	762	745	101	89	242
Not on farm operated.....	19 401	15 253	3 538	410	322	303	88	57	200
Operators by age group:									
Under 25 years.....	4 808	4 006	756	23	13	13	10	6	23
25 to 34 years.....	15 666	13 318	2 131	128	96	92	32	27	89
35 to 44 years.....	21 230	18 688	2 193	277	239	233	38	29	72
45 to 54 years.....	25 794	22 249	3 036	397	347	335	50	38	112
55 to 64 years.....	27 024	23 200	3 329	371	315	305	56	43	124
65 years and over.....	15 370	13 336	1 828	152	135	129	17	16	54
Average age.....	49.0	49.1	48.6	50.1	50.6	50.5	47.6	48.1	48.1
Operators by sex:									
Male.....	106 606	92 010	12 828	1 322	1 121	1 084	201	157	446
Female.....	3 286	2 787	445	26	24	23	2	2	28
Operators of Spanish origin.....	175	139	31	5	3	2	2	1	—
Operators by principal occupation:									
Farming.....	70 444	59 413	9 696	1 037	889	864	148	118	298
Other.....	39 448	35 384	3 577	311	256	243	55	41	176
Operators reporting days of work off farm:									
None.....	49 502	41 515	6 948	833	698	679	135	105	206
1 to 99 days.....	14 891	12 757	1 916	147	131	127	16	9	71
100 to 199 days.....	7 666	6 760	802	74	65	62	9	8	30
200 days or more.....	32 529	29 180	2 973	227	192	181	35	30	149
FARMS BY SIZE									
1 to 9 acres.....	6 977	6 234	608	101	75	75	26	24	34
10 to 49 acres.....	15 813	14 464	1 144	126	92	86	34	29	79
50 to 69 acres.....	4 868	4 408	402	32	25	25	7	5	26
70 to 99 acres.....	9 235	8 150	989	45	39	38	6	5	51
100 to 139 acres.....	8 661	7 698	887	41	33	30	8	4	35
140 to 179 acres.....	9 535	8 292	1 158	50	41	41	9	7	35
180 to 219 acres.....	6 859	5 958	818	47	39	39	8	7	36
220 to 259 acres.....	6 704	5 777	842	50	43	40	7	4	35
260 to 499 acres.....	23 996	20 596	3 090	221	194	187	27	22	89
500 to 999 acres.....	14 013	11 259	2 404	307	287	279	20	18	43
1,000 to 1,999 acres.....	2 891	1 810	825	247	214	209	33	25	9
2,000 acres or more.....	340	151	106	81	63	58	18	9	2
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)									
Cash grain farms (011).....	68 209	59 130	8 020	708	630	608	78	63	351
Field crop, except cash grain farms (013).....	1 695	1 580	99	9	9	9	—	—	7
Cotton farms (0131).....	—	—	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	1 695	1 580	99	9	9	9	—	—	7
Vegetable and melon farms (016).....	630	552	63	14	6	6	8	1	1
Fruit and tree nut farms (017).....	719	669	34	15	13	13	2	2	1
Horticultural specialty farms (018).....	869	623	101	142	115	114	27	21	3
General farms, primarily crop (019).....	1 199	1 095	91	8	8	8	—	—	5
Livestock farms, except dairy, poultry, and animal specialty (021).....	30 333	26 063	3 867	326	263	252	63	51	77
Beef cattle farms, except feedlots (0212).....	7 966	7 116	780	48	44	38	4	3	22
Dairy farms (024).....	3 148	2 484	622	34	31	28	3	3	8
Poultry and egg farms (025).....	610	506	54	44	29	29	15	11	6
Animal specialty farms (027).....	1 434	1 289	110	30	25	25	5	5	5
General farms, primarily livestock (029).....	1 046	806	212	18	16	15	2	2	10
VALUE OF AGRICULTURAL PRODUCTS SOLD									
Market value of agricultural products sold..... farms.....	109 892	94 797	13 273	1 348	1 145	1 107	203	159	474
..... \$1,000.....	5 931 367	4 444 038	1 078 596	381 010	283 695	274 001	97 315	57 982	27 723
Farms by value of agricultural products sold:									
\$500,000 or more.....	529	186	157	182	137	129	45	24	4
\$200,000 to \$499,999.....	4 207	2 679	1 160	351	295	288	56	48	17
\$100,000 to \$199,999.....	12 501	9 972	2 223	266	236	234	30	29	40
\$40,000 to \$99,999.....	26 292	22 531	3 371	281	243	233	38	31	109
\$20,000 to \$39,999.....	18 236	15 846	2 220	90	86	84	4	2	80
\$10,000 to \$19,999.....	14 487	12 670	1 672	73	63	61	10	9	72
\$5,000 to \$9,999.....	11 204	10 079	1 039	42	32	30	10	8	44
\$2,500 to \$4,999.....	9 060	8 228	761	29	21	20	8	6	42
Less than \$2,500.....	13 376	12 606	670	34	32	28	2	2	66

See footnote at end of table.

Table 30. Summary by Type of Organization: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	Corporation								Other— cooper- ative, estate or trust, etc.	
	Total	Individual or family	Partnership	Total	Family held		Other than family held			
					Total	10 or less stockholders	Total	10 or less stockholders		
VALUE OF PRODUCTS SOLD—Con.										
Market value of agricultural products sold—Con.										
Grain	farms	87 895	75 224	11 278	981	862	831	119	94	412
	\$1,000	3 710 990	2 951 524	606 554	136 969	121 959	117 664	15 011	11 026	15 943
Sales of \$40,000 or more	farms	30 285	25 040	4 439	684	607	588	77	59	122
	\$1,000	2 907 162	2 261 537	501 822	131 797	117 343	113 204	14 454	10 555	12 006
Commodity Credit Corporation loans	farms	9 064	7 539	1 283	208	190	182	18	17	34
	\$1,000	115 745	87 704	19 118	8 526	7 649	7 042	877	872	395
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-	-	-
Sales of \$40,000 or more	farms	-	-	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-	-	-
Commodity Credit Corporation loans	farms	-	-	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-	-	-
Sales of \$40,000 or more	farms	-	-	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	farms	12 794	11 039	1 580	138	121	117	17	12	37
	\$1,000	43 448	35 571	6 549	1 229	1 101	1 097	128	83	99
Sales of \$40,000 or more	farms	53	36	10	7	6	6	1	1	-
	\$1,000	3 709	2 485	734	491	(D)	(D)	(D)	(D)	-
Vegetables, sweet corn, and melons	farms	2 455	2 132	265	54	38	38	16	6	4
	\$1,000	39 419	21 216	5 188	12 989	5 527	5 527	7 463	267	26
Sales of \$40,000 or more	farms	143	93	32	18	7	7	11	2	-
	\$1,000	22 816	7 120	3 096	(D)	5 180	5 180	(D)	(D)	-
Fruits, nuts, and berries	farms	890	810	60	18	15	14	3	2	2
	\$1,000	12 036	7 220	(D)	2 389	2 269	2 216	120	(D)	(D)
Sales of \$40,000 or more	farms	60	38	12	10	9	8	1	1	-
	\$1,000	8 621	4 182	2 183	2 256	(D)	(D)	(D)	(D)	-
Nursery and greenhouse products	farms	987	714	120	148	120	119	28	22	5
	\$1,000	102 689	19 196	11 050	72 344	48 045	46 539	24 299	6 382	99
Sales of \$40,000 or more	farms	300	121	63	114	95	94	19	14	2
	\$1,000	96 943	14 433	(D)	71 923	47 679	46 172	24 244	6 332	(D)
Other crops	farms	109	89	15	5	2	2	3	-	-
	\$1,000	1 647	805	362	480	(D)	(D)	(D)	-	-
Sales of \$40,000 or more	farms	12	5	3	4	1	1	3	-	-
	\$1,000	1 366	568	324	474	(D)	(D)	(D)	-	-
Poultry and poultry products	farms	4 170	3 644	450	56	37	36	19	14	20
	\$1,000	79 148	33 056	10 551	35 105	18 880	18 679	16 225	12 893	436
Sales of \$40,000 or more	farms	307	215	50	40	24	23	16	11	2
	\$1,000	73 629	28 621	(D)	34 898	18 714	18 513	16 184	12 852	(D)
Dairy products	farms	4 989	3 912	993	65	57	53	8	8	19
	\$1,000	218 287	159 354	51 622	6 575	5 510	5 219	1 065	1 065	736
Sales of \$40,000 or more	farms	2 301	1 699	548	46	40	38	6	6	8
	\$1,000	165 340	116 898	41 849	6 030	5 016	4 803	1 014	1 014	563
Cattle and calves	farms	46 864	39 984	6 287	466	417	401	49	42	127
	\$1,000	812 084	577 780	184 448	42 250	33 705	32 149	8 544	5 427	7 606
Sales of \$40,000 or more	farms	3 807	2 705	935	148	129	122	19	14	19
	\$1,000	522 967	340 108	137 467	38 625	30 451	28 954	8 174	5 094	6 767
Hogs and pigs	farms	30 257	25 430	4 379	374	317	306	57	50	74
	\$1,000	879 101	621 073	196 561	58 743	41 784	39 995	16 959	13 430	2 725
Sales of \$40,000 or more	farms	6 310	4 578	1 485	225	182	177	43	36	22
	\$1,000	618 738	402 188	157 955	56 549	39 785	38 010	16 764	13 235	2 046
Sheep, lambs, and wool	farms	5 142	4 497	601	26	26	26	-	-	18
	\$1,000	7 176	5 506	1 571	90	90	90	-	-	10
Sales of \$40,000 or more	farms	10	7	3	-	-	-	-	-	-
	\$1,000	1 222	445	777	-	-	-	-	-	-
Other livestock and livestock products (see text)	farms	3 633	3 220	345	56	47	46	9	7	12
	\$1,000	25 341	11 738	1 715	11 847	4 544	4 544	7 302	7 295	41
Sales of \$40,000 or more	farms	61	41	7	13	9	9	4	4	-
	\$1,000	17 153	4 870	741	11 542	4 251	4 251	7 290	7 290	-
SELECTED FARM PRODUCTION EXPENSES¹										
Livestock and poultry purchased	farms	37 499	31 304	5 537	502	421	414	81	66	156
	\$1,000	478 178	329 158	109 577	35 212	25 945	25 017	9 267	6 505	4 231
Farms with expenses of—										
\$1 to \$4,999		25 665	22 270	3 154	152	135	135	17	16	89
\$5,000 to \$19,999		6 638	5 219	1 257	120	110	109	10	9	42
\$20,000 to \$49,999		2 981	2 304	593	67	53	51	14	10	17
\$50,000 or more		2 215	1 511	533	163	123	119	40	31	8
Feed for livestock and poultry	farms	59 983	51 590	7 544	628	537	524	91	66	221
	\$1,000	406 687	280 255	83 256	41 364	26 053	25 540	15 311	11 726	1 812
Farms with expenses of—										
\$1 to \$4,999		44 250	39 508	4 373	221	203	198	18	8	148
\$5,000 to \$19,999		11 038	8 881	1 964	131	120	118	11	9	62
\$20,000 to \$49,999		3 472	2 461	895	111	104	102	7	5	5
\$50,000 or more		1 223	740	312	165	110	106	55	44	6
Commercially mixed formula feeds	farms	30 049	25 448	4 094	388	325	315	63	49	119
	tons	1 046 637	696 207	210 127	135 187	73 580	72 314	61 607	46 175	5 116
	\$1,000	204 624	136 121	42 526	23 080	13 859	13 723	9 221	6 554	897
Farms by tons purchased:										
1 to 99 tons		27 919	23 975	3 587	242	218	211	24	19	115
100 to 499 tons		1 958	1 388	470	98	83	81	15	12	2
500 tons or more		172	85	37	48	24	23	24	18	2
Farms with expenses of—										
\$1 to \$4,999		21 417	18 929	2 258	146	134	129	12	10	84
\$5,000 to \$19,999		6 396	4 988	1 289	89	77	74	12	9	30
\$20,000 to \$49,999		1 731	1 252	403	74	70	69	4	2	2
\$50,000 or more		505	279	144	79	44	43	35	28	3

See footnote at end of table.

Table 30. Summary by Type of Organization: 1978—Con.

[Excludes abnormal farms; see text]

All Farms				Corporation					Other— cooper- ative, estate or trust, etc.
	Total	Individual or family	Partnership	Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
SELECTED FARM PRODUCTION EXPENSES¹—Con.									
Animal health costs.....farms...	48 048	40 629	6 633	590	502	489	88	66	196
.....\$1,000...	28 172	19 985	6 039	1 986	1 534	1 495	452	397	162
Farms with expenses of—									
\$1 to \$499.....farms...	35 116	30 785	3 995	215	186	181	29	17	121
\$500 to \$999.....farms...	5 986	4 838	1 010	91	84	83	7	5	47
\$1,000 to \$2,999.....farms...	5 104	3 871	1 097	123	104	101	19	18	13
\$3,000 or more.....farms...	1 842	1 135	531	161	128	124	33	26	15
Seeds, bulbs, plants, and trees.....farms...	89 321	76 029	11 691	1 153	990	970	163	131	448
.....\$1,000...	226 053	173 051	37 311	14 673	12 570	12 238	2 103	1 862	1 018
Farms with expenses of—									
\$1 to \$999.....farms...	35 001	30 785	3 824	184	134	133	50	40	208
\$1,000 to \$4,999.....farms...	42 550	36 352	5 613	400	348	344	52	41	185
\$5,000 to \$9,999.....farms...	8 935	7 037	1 580	268	237	231	31	26	50
\$10,000 or more.....farms...	2 835	1 855	674	301	271	262	30	24	5
Commercial fertilizer.....farms...	87 973	75 096	11 348	1 106	959	934	147	110	423
.....\$1,000...	532 427	416 254	92 322	21 246	17 071	16 320	4 175	1 467	2 605
Farms with expenses of—									
\$1 to \$2,499.....farms...	36 234	32 210	3 616	224	181	176	43	36	184
\$2,500 to \$9,999.....farms...	35 238	30 116	4 635	326	287	281	39	29	161
\$10,000 to \$19,999.....farms...	11 521	9 305	1 993	169	153	152	16	13	54
\$20,000 or more.....farms...	4 980	3 465	1 104	387	338	325	49	32	24
Other agricultural chemicals including lime.....farms...	89 606	76 458	11 528	1 178	1 005	980	173	137	442
.....\$1,000...	227 100	176 827	39 507	9 526	7 890	7 586	1 636	730	1 240
Farms with expenses of—									
\$1 to \$2,499.....farms...	61 454	53 684	6 974	489	398	393	91	77	307
\$2,500 to \$9,999.....farms...	24 225	20 110	3 653	343	304	296	39	32	119
\$10,000 to \$19,999.....farms...	3 266	2 313	710	231	207	202	24	20	12
\$20,000 or more.....farms...	661	351	191	115	96	89	19	8	4
Energy and petroleum products.....farms...	109 577	94 420	13 269	1 350	1 128	1 102	222	174	538
.....\$1,000...	346 830	269 922	57 221	18 114	13 795	13 427	4 318	2 155	1 574
Farms with expenses of—									
\$1 to \$2,499.....farms...	63 959	57 054	6 262	317	252	246	65	56	326
\$2,500 to \$9,999.....farms...	40 186	33 798	5 701	497	424	418	73	58	190
\$10,000 to \$19,999.....farms...	4 574	3 168	1 056	333	294	287	39	32	17
\$20,000 or more.....farms...	858	400	250	203	158	151	45	28	5
Petroleum products.....farms...	109 534	94 377	13 269	1 350	1 128	1 102	222	174	538
.....\$1,000...	285 357	223 170	47 007	13 937	10 935	10 669	3 001	1 252	1 243
Gasoline.....farms...	104 534	90 237	12 507	1 275	1 075	1 054	200	152	515
.....\$1,000...	131 062	106 481	19 784	4 256	3 429	3 332	827	328	541
Diesel fuel.....farms...	63 965	53 723	9 010	957	831	810	126	93	275
\$1,000.....farms...	92 772	71 577	16 641	4 184	3 287	3 181	897	285	369
LP gas, butane, and propane.....farms...	33 967	28 107	4 974	682	596	588	86	60	204
\$1,000.....farms...	35 097	26 180	6 497	2 221	1 695	1 657	526	223	199
Fuel oil.....farms...	10 170	8 533	1 374	229	196	185	33	27	34
\$1,000.....farms...	4 205	2 935	591	656	253	249	403	159	23
Natural gas.....farms...	4 404	3 476	708	194	158	155	36	30	26
\$1,000.....farms...	5 593	2 658	862	2 036	1 784	1 776	252	210	36
Kerosene, motor oil, and grease.....farms...	109 531	94 375	13 269	1 349	1 127	1 101	222	174	538
\$1,000.....farms...	16 627	13 338	2 632	584	487	475	96	47	74
Electricity.....farms...	79 798	68 405	9 847	1 169	1 010	985	159	127	377
\$1,000.....farms...	60 487	46 077	9 953	4 135	(D)	(D)	(D)	(D)	322
Other—coal, wood, coke, etc.....farms...	2 990	2 486	454	16	15	15	1	1	34
\$1,000.....farms...	986	675	261	42	(D)	(D)	(D)	(D)	9
Hired farm labor.....farms...	42 098	35 319	5 610	927	770	751	157	122	242
.....\$1,000...	190 946	113 697	27 177	48 880	34 172	33 204	14 707	5 728	1 193
Farms with expenses of—									
\$1 to \$4,999.....farms...	32 786	28 268	4 123	200	173	167	27	26	195
\$5,000 to \$19,999.....farms...	7 898	6 332	1 246	280	239	234	41	36	40
\$20,000 to \$49,999.....farms...	1 076	628	197	248	208	205	40	31	3
\$50,000 or more.....farms...	338	91	44	199	150	145	49	29	4
Workers by number of days worked:									
150 days or more.....farms...	13 103	10 317	1 987	739	612	595	127	95	60
workers.....workers...	25 735	16 460	3 743	5 397	4 049	3 948	1 348	654	135
Less than 150 days.....farms...	36 461	30 795	4 767	689	580	565	109	86	210
workers.....workers...	140 672	109 871	20 229	9 728	7 640	7 431	2 088	1 089	844
Contract labor.....farms...	3 180	2 620	444	103	69	68	34	26	13
.....\$1,000...	5 448	3 830	882	724	277	276	447	185	12
Farms with expenses of—									
\$1 to \$2,499.....farms...	2 600	2 178	344	66	49	48	17	16	12
\$2,500 to \$9,999.....farms...	521	406	89	25	14	14	11	7	1
\$10,000 to \$19,999.....farms...	42	30	9	3	3	3	—	—	—
\$20,000 or more.....farms...	17	6	2	9	3	3	6	3	—
Customwork, machine hire, and rental of machinery and equipment.....farms...	53 998	46 308	6 815	588	502	495	86	68	287
.....\$1,000...	80 820	64 771	11 966	3 596	2 845	2 771	751	235	487
Farms with expenses of—									
\$1 to \$2,499.....farms...	45 241	39 263	5 428	293	239	237	54	49	257
\$2,500 to \$9,999.....farms...	8 052	6 551	1 263	215	198	194	17	12	23
\$10,000 to \$19,999.....farms...	534	400	93	35	28	28	7	3	6
\$20,000 or more.....farms...	171	94	31	45	37	36	8	4	1
FARM-RELATED INCOME									
Income from machine work, customwork, and other agricultural services.....farms...	15 475	12 848	2 377	185	173	170	12	9	65
.....\$1,000...	39 540	31 306	6 878	1 213	861	853	352	34	143
Value of agricultural products sold directly to individuals for human consumption.....farms...	5 194	4 553	555	73	59	58	14	6	13
.....\$1,000...	13 747	10 107	2 250	1 372	1 194	1 184	178	64	18

See footnote at end of table.

Table 30. Summary by Type of Organization: 1978—Con.

[Excludes abnormal forms; see text]

All Farms	Corporation								
	Total	Individual or family	Partnership	Total	Family held		Other than family held		Other—cooperative, estate or trust, etc.
					Total	10 or less stockholders	Total	10 or less stockholders	
VALUE OF MACHINERY AND EQUIPMENT¹									
Estimated market value of all machinery and equipment	farms... 109 797	94 614	13 291	1 350	1 128	1 102	222	174	542
	\$1,000... 5 469 887	4 412 326	866 616	163 870	137 552	133 921	26 318	17 008	27 074
Farms by value group:									
\$1 to \$4,999	7 939	7 273	592	40	24	24	16	15	34
\$5,000 to \$9,999	18 204	16 539	1 471	95	78	76	17	6	99
\$10,000 to \$19,999	17 517	15 446	1 853	100	74	74	26	24	118
\$20,000 to \$49,999	26 326	22 833	3 164	229	185	174	44	36	100
\$50,000 to \$99,999	21 233	17 950	2 953	220	167	185	33	27	110
\$100,000 to \$199,999	14 622	11 789	2 387	380	332	329	48	39	66
\$200,000 to \$499,999	3 862	2 744	846	259	230	224	29	24	13
\$500,000 or more	94	40	25	27	18	16	9	3	2
SELECTED MACHINERY AND EQUIPMENT¹									
Automobiles	farms... 90 410	78 133	10 789	1 043	909	894	134	116	445
	number... 124 977	105 299	17 094	1 922	1 701	1 668	221	176	662
Motortrucks, including pickups	farms... 95 997	82 555	11 692	1 269	1 072	1 051	197	154	481
	number... 155 281	128 632	21 958	3 897	3 242	3 160	655	399	794
Wheel tractors	farms... 100 837	86 699	12 386	1 244	1 051	1 028	193	153	508
	number... 285 555	238 806	40 084	5 264	4 457	4 339	807	491	1 401
2 or 3	farms... 50 720	44 354	5 705	385	330	325	55	48	276
	number... 126 176	110 132	14 384	982	841	831	141	126	678
4 or more	farms... 29 090	23 451	4 839	664	587	569	77	57	136
	number... 138 352	109 780	23 858	4 087	3 482	3 374	605	317	627
Grain and bean combines, self-propelled only	farms... 57 694	48 621	8 020	791	698	680	93	78	262
	number... 63 615	53 089	9 259	990	865	842	125	104	277
Cornpickers, corn heads, and picker-shellers	farms... 65 710	55 447	9 148	851	739	721	112	94	264
	number... 82 651	69 284	11 833	1 196	1 024	983	172	121	338
Corn heads for combines	farms... 52 621	44 163	7 468	769	681	663	88	73	221
	number... 56 191	46 813	8 252	897	792	767	105	87	229
Other cornpickers and picker-shellers	farms... 25 139	21 441	3 371	229	189	182	40	34	98
	number... 26 460	22 471	3 581	299	232	216	67	34	109
Cottonpickers	farms... —	—	—	—	—	—	—	—	—
	number... —	—	—	—	—	—	—	—	—
Mower conditioners	farms... 20 484	17 015	3 079	311	281	274	30	21	79
	number... 21 794	18 097	3 270	346	310	303	36	23	81
Pickup balers	farms... 29 676	24 961	4 234	359	315	311	44	35	122
	number... 31 465	26 379	4 547	405	355	351	50	37	134
Field forage harvesters, shear bar or flywheel type	farms... 10 931	8 711	1 893	243	203	199	40	35	84
	number... 11 881	9 472	2 049	268	225	221	43	37	92
AGRICULTURAL CHEMICALS¹									
Agricultural chemicals, including commercial fertilizer and lime	farms... 95 835	81 988	12 138	1 223	1 044	1 019	179	139	486
	\$1,000... 759 527	593 082	131 829	30 772	24 961	23 906	5 811	2 197	3 844
Commercial fertilizer	farms... 73 098	60 593	11 130	1 014	889	869	125	88	361
	acres on which used... 14 431 187	10 985 336	2 802 424	569 876	474 428	455 765	95 448	42 922	73 551
Lime	farms... 21 903	18 071	3 389	379	339	333	40	29	64
	acres on which used... 1 259 397	971 437	230 238	51 356	44 584	40 377	6 772	3 438	6 366
	tons... 3 283 628	2 541 007	602 333	124 308	104 878	97 986	19 430	8 289	15 980
Sprays, dusts, granules, fumigants, etc. to control—									
Insects on hay and other crops	farms... 33 439	27 160	5 518	609	510	501	99	74	152
	acres on which used... 6 080 470	4 586 142	1 179 178	276 877	213 354	206 971	63 523	21 222	38 273
Nematodes in crops	farms... 3 360	2 630	654	61	48	48	13	8	15
	acres on which used... 457 575	328 705	114 909	11 384	9 819	9 819	1 565	1 131	2 577
Diseases in crops and orchards	farms... 3 128	2 583	413	113	94	93	19	13	19
	acres on which used... 323 100	235 743	63 776	16 961	15 023	14 663	1 938	965	6 620
Weeds, grass, or brush in crops and pasture	farms... 58 027	48 021	8 904	804	704	685	100	76	298
	acres on which used... 13 812 127	10 574 884	2 648 249	523 028	449 209	429 929	73 819	37 853	65 966
Chemicals for—									
Defoliation or for growth control of crops, or thinning of fruit	farms... 1 476	1 159	265	28	20	20	8	7	24
	acres on which used... 132 541	93 597	34 683	2 286	2 198	2 198	88	84	1 975
Insect control on livestock and poultry	farms... 25 732	21 441	3 779	386	336	328	50	34	126
Sanitation and rodent and bird control	farms... 19 324	16 230	2 637	342	292	277	50	28	115
LIVESTOCK									
Cattle and calves inventory	farms... 47 995	41 145	6 268	453	405	389	48	41	129
	number... 2 612 735	1 972 047	533 272	92 602	78 741	73 138	13 861	8 881	14 814
Farms with—									
1 to 9	9 493	8 786	658	23	21	21	2	2	26
10 to 49	23 442	20 726	2 534	130	118	114	12	11	52
50 to 99	8 472	6 934	1 440	77	72	68	5	5	21
100 to 199	4 410	3 267	1 029	96	85	84	11	11	18
200 to 499	1 818	1 227	504	78	69	66	9	7	9
500 or more	360	205	103	49	40	36	9	5	3
Cows and heifers that had calved	farms... 37 960	32 510	5 029	327	296	286	31	28	94
	number... 917 465	719 025	173 789	20 775	18 694	17 373	2 081	1 822	3 876
Beef cows	farms... 32 872	28 403	4 122	273	249	243	24	21	74
	number... 707 311	563 784	124 981	15 515	13 966	12 895	1 549	1 290	3 031
Farms with—									
1 to 9	11 595	10 530	1 014	30	29	29	1	1	21
10 to 49	18 148	15 592	2 372	146	130	126	16	15	38
50 to 99	2 426	1 820	540	55	53	53	2	2	11
100 to 199	580	376	170	31	27	27	4	2	3
200 to 499	112	78	24	10	9	8	1	1	—
500 or more	11	7	2	1	1	—	—	—	1

See footnote at end of table.

Table 30. Summary by Type of Organization: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	Corporation									
	Total	Individual or family	Partnership	Total	Family held		Other than family held		Other—cooperative, estate or trust, etc.	
					Total	10 or less stockholders	Total	10 or less stockholders		
POULTRY—Con.										
Chickens 3 months old or older sold	farms... 1 960	1 679	225	44	28	27	16	12	12	
	number... 8 677 914	3 871 513	936 230	3 833 061	1 778 937	1 751 937	2 054 124	1 158 113	37 110	
Broilers and other meat-type chickens sold	farms... 366	330	34	2	2	2	—	—	—	
	number... 114 561	108 319	(D)	(D)	(D)	(D)	—	—	—	
Farms with—										
1 to 1,999	363	328	33	2	2	2	—	—	—	
2,000 to 59,999	2	1	1	—	—	—	—	—	—	
60,000 to 99,999	1	1	—	—	—	—	—	—	—	
100,000 or more	—	—	—	—	—	—	—	—	—	
Turkey hens kept for breeding	farms... 248	210	36	1	1	1	—	—	1	
	number... 54 828	5 439	(D)	(D)	(D)	(D)	—	—	(D)	
Turkeys sold	farms... 101	89	8	4	3	3	1	1	—	
	number... 332 128	115 942	72 312	143 874	(D)	(D)	(D)	(D)	—	
CROPS HARVESTED										
Corn for all purposes	farms... 80 763	68 612	10 816	974	857	826	117	92	361	
	acres... 11 363 208	8 884 734	2 025 333	403 396	361 552	345 522	41 844	32 334	49 745	
For grain or seed	farms... 80 188	68 129	10 736	962	846	817	116	91	361	
	acres... 11 117 026	8 710 920	1 966 782	391 954	350 759	335 293	41 195	31 705	47 370	
Irrigated	bushels... 1 187 626 245	927 369 527	212 389 920	42 633 170	38 276 991	36 534 395	4 356 179	3 510 341	5 233 628	
	farms... 506	398	80	26	21	20	5	2	2	
	acres... 75 183	48 356	16 997	(D)	8 679	6 989	(D)	(D)	(D)	
Farms by acres harvested:										
1 to 24 acres	13 154	11 907	1 146	33	25	23	8	6	68	
25 to 99 acres	28 633	24 830	3 508	156	132	126	24	17	139	
100 to 499 acres	35 788	29 802	5 347	492	439	428	53	45	147	
500 acres or more	2 613	1 590	735	281	250	240	31	23	7	
Sorghums for all purposes	farms... 1 733	1 434	268	25	21	21	4	2	6	
	acres... 71 027	55 237	14 150	(D)	1 268	1 268	(D)	(D)	80	
For grain or seed	farms... 1 331	1 111	199	18	14	14	4	2	3	
	acres... 62 328	48 347	12 638	(D)	1 040	1 040	(D)	(D)	11	
Irrigated	bushels... 4 233 845	3 219 218	910 866	(D)	79 466	79 466	(D)	(D)	885	
	farms... 4	3	—	(D)	1	1	—	—	—	
	acres... 206	(D)	—	(D)	(D)	(D)	—	—	—	
Farms by acres harvested:										
1 to 24 acres	605	523	77	2	2	2	—	—	3	
25 to 99 acres	569	468	89	12	9	9	3	1	—	
100 to 499 acres	154	119	31	4	3	3	1	1	—	
500 acres or more	3	1	2	—	—	—	—	—	—	
Wheat for grain	farms... 21 776	18 623	2 846	259	228	224	31	24	48	
	acres... 854 265	693 538	136 201	23 073	20 019	19 423	3 054	2 682	1 453	
	bushels... 31 549 720	25 592 023	5 017 483	884 599	758 311	751 996	126 288	118 280	55 615	
Irrigated	farms... 24	19	5	—	—	—	—	—	—	
	acres... 671	499	172	—	—	—	—	—	—	
Farms by acres harvested:										
1 to 24 acres	10 472	9 238	1 144	63	57	55	6	4	27	
25 to 99 acres	9 579	8 091	1 345	124	112	111	12	8	19	
100 to 499 acres	1 699	1 280	350	67	54	54	13	12	2	
500 acres or more	26	14	7	5	5	4	—	—	—	
Oats for grain	farms... 11 774	9 583	2 022	118	101	95	17	13	51	
	acres... 231 825	179 288	47 031	4 058	3 566	3 360	492	323	1 448	
	bushels... 12 945 028	10 009 270	2 641 944	209 079	182 488	165 588	26 591	18 563	84 735	
Irrigated	farms... 12	8	4	—	—	—	—	—	—	
	acres... 183	117	66	—	—	—	—	—	—	
Soybeans for beans	farms... 74 561	63 837	9 577	817	721	701	96	77	330	
	acres... 9 266 888	7 505 579	1 465 011	259 369	221 378	215 425	37 991	27 164	36 929	
	bushels... 302 116 388	242 956 797	48 803 144	9 025 935	7 802 986	7 582 617	1 222 949	914 339	1 330 512	
Irrigated	farms... 298	236	53	8	6	5	2	2	1	
	acres... 28 486	21 982	5 446	(D)	908	483	(D)	—	(D)	
Farms by acres harvested:										
1 to 24 acres	11 413	10 295	1 036	30	24	22	6	6	52	
25 to 99 acres	29 677	25 588	3 780	151	129	126	22	17	158	
100 to 499 acres	31 928	26 986	4 339	486	445	433	41	33	117	
500 acres or more	1 543	968	422	150	123	120	27	21	3	
Irish potatoes	farms... 147	119	26	2	2	2	—	—	—	
	acres... 2 097	1 175	(D)	(D)	(D)	(D)	—	—	—	
	hundredweight... 323 170	165 941	(D)	(D)	(D)	(D)	—	—	—	
Irrigated	farms... 17	9	7	1	1	1	—	—	—	
	acres... 1 174	363	(D)	(D)	(D)	(D)	—	—	—	
Farms by acres harvested:										
0.1 to 0.9 acres	93	75	18	—	—	—	—	—	—	
1.0 to 4.9 acres	24	21	3	—	—	—	—	—	—	
5.0 to 24.9 acres	16	16	—	—	—	—	—	—	—	
25.0 to 99.9 acres	6	4	2	—	—	—	—	—	—	
100.0 acres or more	8	3	3	2	2	2	—	—	—	
Hay crops (see text)	farms... 40 545	34 501	5 540	395	345	336	50	38	109	
	acres... 1 188 267	944 721	213 163	26 453	22 942	22 012	3 511	2 846	3 930	
	tons, dry... 3 195 916	2 489 047	618 085	76 556	66 753	63 260	9 803	7 627	12 228	
Irrigated	farms... 71	57	9	5	3	3	2	2	—	
	acres... 3 096	2 375	408	313	(D)	(D)	(D)	(D)	—	
Farms by acres harvested:										
1 to 24 acres	24 505	21 579	2 716	149	131	126	18	16	61	
25 to 99 acres	14 253	11 677	2 359	176	156	155	20	12	41	
100 to 499 acres	1 771	1 236	462	66	54	52	12	10	7	
500 acres or more	16	9	3	4	4	3	—	—	—	

See footnote at end of table.

Table 30. Summary by Type of Organization: 1978—Con.

[Excludes abnormal farms; see text]

All Farms

CROPS HARVESTED—Con.

Hay crops—Con.

	Total	Individual or family	Partnership	Corporation				Other—cooperative, estate or trust, etc.	
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total		10 or less stockholders
Alfalfa hay—farms.....	27 802	23 329	4 107	288	251	244	37	29	78
acres.....	675 820	532 949	124 839	15 909	13 618	13 013	2 291	1 747	2 123
tons, dry.....	2 211 317	1 715 196	434 943	53 061	45 886	43 078	7 175	5 263	8 117
Irrigated—farms.....	55	44	7	4	2	2	2	—	—
acres.....	2 368	1 962	193	213	(D)	(D)	(D)	—	—
All vegetables harvested for sale (see text)—farms.....	2 458	2 135	265	54	38	38	16	6	4
acres.....	116 887	66 675	12 180	37 973	5 029	5 029	32 944	799	59
Irrigated—farms.....	197	154	33	10	8	8	2	1	—
acres.....	10 391	6 178	1 965	2 248	(D)	(D)	(D)	(D)	—
Farms by acres harvested:									
0.1 to 4.9 acres.....	799	751	39	8	7	7	1	1	1
5.0 to 24.9 acres.....	600	513	78	7	7	7	—	—	2
25.0 to 99.9 acres.....	879	735	124	19	15	15	4	3	1
100.0 acres or more.....	180	136	24	20	9	9	11	2	—
Sweet corn—farms.....	1 345	1 181	130	33	20	20	13	4	1
acres.....	54 491	32 748	(D)	16 988	1 683	1 683	15 305	125	(D)
Irrigated—farms.....	54	43	10	1	—	—	1	—	—
acres.....	1 102	830	(D)	(D)	—	—	(D)	—	—
Land in orchards—farms.....	1 548	1 449	70	25	21	20	4	2	4
acres.....	17 078	11 842	3 014	2 203	(D)	1 704	(D)	(D)	19
Irrigated—farms.....	49	41	4	4	4	4	—	—	—
acres.....	405	258	71	76	76	76	—	—	—
Farms by acres in orchards:									
0.1 to 4.9 acres.....	1 048	1 006	31	8	7	7	1	—	3
5.0 to 24.9 acres.....	386	355	27	3	3	3	—	—	1
25.0 to 99.9 acres.....	87	75	5	7	5	5	2	1	—
100.0 acres or more.....	27	13	7	7	6	5	1	1	—
Apples—farms.....	1 371	1 285	60	23	19	18	4	2	3
total acres.....	12 347	8 454	2 149	1 726	(D)	1 272	(D)	(D)	18
pounds.....	73 774 837	43 887 409	13 355 547	16 519 481	(D)	14 934 608	(D)	(D)	12 400

¹1978 data are based on a sample of farms; see text.