

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms							
Class 1-5 farms	number	17 246	2 993	3 455	3 848	3 407	3 543
	percent	100.0	17.4	20.0	22.3	19.8	20.5
Land in farms	acres	11 937 108	4 922 799	2 715 757	2 169 135	1 270 832	858 585
Average size of farm	acres	692.1	1 644.7	786.0	563.7	373.0	242.3
Value of land and buildings	dollars	3 348 559 997	1 460 048 266	785 225 169	578 154 390	322 176 942	202 955 230
Average per farm	dollars	194 164	487 821	227 272	150 248	94 563	57 283
Average per acre	dollars	280.51	296.58	289.13	266.53	253.51	236.38
Number of farms by value of farm:							
\$1 to \$9,999		239	4	7	25	61	142
\$10,000 to \$19,999		582	4	28	53	107	390
\$20,000 to \$39,999		1 863	28	73	118	437	1 207
\$40,000 to \$69,999		2 766	74	152	458	1 065	1 017
\$70,000 to \$99,999		2 278	91	231	768	795	393
\$100,000 to \$149,999		2 576	161	588	1 094	519	214
\$150,000 to \$199,999		1 860	222	738	626	193	81
\$200,000 to \$499,999		3 924	1 515	1 502	638	185	84
\$500,000 and over		1 158	894	136	68	45	15
Owned and rented lands by farm operator:							
Land owned	farms	11 840	2 220	2 392	2 562	2 279	2 387
	acres	6 033 192	2 123 041	1 590 253	1 066 898	696 418	556 582
Land rented or leased	farms	12 807	2 698	2 856	2 975	2 355	1 923
from others	acres	7 322 292	3 180 645	1 705 999	1 322 230	704 330	409 088
Land rented or leased to others	farms	2 327	575	486	448	389	429
	acres	1 418 376	380 887	580 495	219 993	129 916	107 085
Land in Farms According to Use							
Total cropland	farms	17 230	2 993	3 455	3 848	3 403	3 531
	acres	9 317 924	3 620 217	2 249 956	1 749 974	1 022 729	675 048
Harvested cropland	farms	17 198	2 993	3 455	3 848	3 390	3 512
	acres	6 528 632	2 567 856	1 591 603	1 248 343	698 587	422 243
Number of farms by acres harvested:							
1 to 49 acres		488	-	-	13	101	374
50 to 99 acres		1 840	-	15	96	422	1 307
100 to 199 acres		3 960	25	258	871	1 425	1 381
200 to 499 acres		6 970	865	1 975	2 351	1 345	434
500 to 999 acres		2 956	1 301	1 067	481	92	15
1,000 acres and over		984	802	140	36	5	1
1,000 to 1,999 acres		835	653	140	36	5	1
2,000 acres and over		149	149	-	-	-	-
Cropland used only for pasture or grazing	farms	5 852	1 033	1 174	1 287	1 174	1 184
	acres	789 233	338 097	151 828	129 079	92 475	77 754
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	2 284	312	553	501	449	469
	acres	238 149	62 621	63 135	47 586	33 771	31 036
Cropland on which all crops failed	farms	1 566	235	305	363	348	315
	acres	146 496	36 785	25 983	32 327	26 937	24 464
Cropland in cultivated summer fallow	farms	5 913	1 210	1 582	1 427	923	771
	acres	1 083 758	415 288	299 573	200 335	99 538	69 024
Cropland idle	farms	4 354	735	902	948	861	908
	acres	531 656	199 570	117 834	92 304	71 421	50 527
Total woodland	farms	1 598	207	188	344	366	493
	acres	244 524	90 545	35 814	48 336	34 876	34 953
Woodland pastured	farms	1 210	154	148	273	272	363
	acres	201 972	76 340	32 212	39 246	26 320	27 854
Woodland not pastured	farms	488	70	58	93	116	151
	acres	42 552	14 205	3 602	9 090	8 556	7 099
Pastureland and rangeland (other than cropland and woodland pasture)	farms	6 245	1 235	1 310	1 428	1 231	1 041
	acres	2 117 425	1 113 980	379 601	319 247	179 309	125 288
Improved pastureland and rangeland	farms	2 086	372	411	507	437	359
	acres	435 127	241 097	65 401	65 430	36 828	26 371
Pastureland and rangeland not improved	farms	4 809	988	1 036	1 076	917	792
	acres	1 682 298	872 883	314 200	253 817	142 481	98 917
All other land (see text)	farms	8 988	1 511	1 832	2 049	1 801	1 795
	acres	257 235	98 057	50 386	51 578	33 918	23 296
Total pastureland (all types)	farms	10 056	1 838	1 988	2 256	1 998	1 976
	acres	3 108 630	1 528 417	563 641	487 572	298 104	230 896
Irrigated land	farms	7 959	2 527	2 314	1 742	913	463
	acres	3 127 603	1 778 633	802 463	385 108	122 701	38 698
Cropland harvested	farms	7 922	2 525	2 311	1 736	902	448
	acres	2 912 976	1 668 375	745 990	351 929	111 397	35 285
Artificial drainage	farms	1 728	573	347	331	248	229
	acres	892 252	592 828	138 847	87 107	48 465	25 005
Conservation practices:							
Grain or row crops farmed on the contour	farms	3 162	327	541	797	738	759
	acres	647 723	136 002	161 467	170 083	108 081	72 090
Stripcropping systems to control erosion	farms	248	16	46	59	51	76
	acres	45 285	7 716	11 881	10 144	7 246	8 298
Cropland and pastureland having terraces	farms	2 552	297	439	630	611	575
	acres	654 243	159 753	133 894	159 386	108 539	72 671

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	17 246	2 993	3 455	3 848	3 407	3 543
Full owners	4 489	307	610	882	1 059	1 631
Part owners	6 993	1 833	1 692	1 597	1 163	708
Tenants	5 764	853	1 153	1 369	1 185	1 204
White farm operators	17 079	2 968	3 428	3 812	3 375	3 496
Full owners	4 448	304	604	872	1 048	1 620
Part owners	6 944	1 823	1 682	1 587	1 152	700
Tenants	5 687	841	1 142	1 353	1 175	1 176
Negro farm operators	82	12	9	18	13	30
Full owners	20	1	3	5	5	6
Part owners	29	5	4	5	7	8
Tenants	33	6	2	8	1	16
Farms by Type of Organization						
Individual or family	14 643	2 293	2 920	3 324	3 001	3 105
acres	9 497 725	3 532 225	2 259 423	1 844 485	1 107 232	754 360
Partnership	2 267	600	489	475	342	361
acres	2 060 444	1 135 668	410 606	290 586	137 676	85 908
Corporation, including family owned	165	83	25	17	18	22
acres	273 731	219 350	23 116	15 685	8 335	7 245
10 or fewer shareholders	147	76	22	16	14	19
acres	235 681	185 661	21 711	15 349	7 319	5 641
More than 10 shareholders	18	7	3	1	4	3
acres	38 050	33 689	1 405	336	1 016	1 604
Other	171	17	21	32	46	55
acres	105 208	35 556	22 612	18 379	17 589	11 072
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	412	50	61	92	86	123
25 to 34 years	2 087	421	518	472	386	290
35 to 44 years	3 485	819	850	741	540	535
45 to 54 years	4 470	916	981	1 053	781	739
55 to 64 years	4 637	613	814	1 092	1 053	1 065
65 years and over	2 155	174	231	398	561	791
Average age	49.7	46.7	47.2	49.4	51.5	53.1
Farm operators by place of residence:						
On farm operated	10 110	1 624	2 181	2 460	2 020	1 825
Not on farm operated	5 882	1 188	1 062	1 121	1 126	1 385
Farm operators reporting days of work						
off farm	6 586	634	1 067	1 517	1 548	1 820
1 to 49 days	2 503	352	622	712	445	372
50 to 99 days	790	67	113	190	198	222
100 to 199 days	957	65	104	191	288	309
200 days and over	2 336	150	228	424	617	917
Farms by Size						
1 to 9 acres	5	-	-	-	-	5
10 to 49 acres	100	-	-	4	25	71
50 to 69 acres	164	-	-	9	28	127
70 to 99 acres	492	-	4	11	83	394
100 to 139 acres	804	-	13	53	161	577
140 to 179 acres	1 389	2	33	158	474	722
180 to 219 acres	906	11	43	149	347	356
220 to 259 acres	820	18	47	213	291	251
260 to 499 acres	4 778	225	917	1 580	1 292	764
500 to 999 acres	4 717	907	1 666	1 312	603	229
1,000 to 1,999 acres	2 246	1 189	638	295	87	37
2,000 acres and over	825	641	94	64	16	10
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	654	654	-	-	-	-
Class 1b— " \$40,000 to \$99,999	2 339	2 339	-	-	-	-
Class 2— " \$20,000 to \$39,999	3 455	-	3 455	-	-	-
Class 3— " \$10,000 to \$19,999	3 848	-	-	3 848	-	-
Class 4— " \$5,000 to \$9,999	3 407	-	-	-	3 407	-
Class 5— " \$2,500 to \$4,999	3 543	-	-	-	-	3 543
Farms by Type (see text)						
Cash-grain farms	17 246	2 993	3 455	3 848	3 407	3 543
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Farms With Sales of \$2,500 and Over

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold							
Market value of all agricultural products sold	farms. dollars.	17 246 438 886 238	2 993 249 572 385	3 455 97 733 272	3 848 55 239 523	3 407 24 888 794	3 543 11 452 264
Farms by value of agricultural products sold:							
Under \$2,500 (see text)		742	-	-	-	-	742
\$2,500 to \$4,999		2 801	-	-	-	-	2 801
\$5,000 to \$7,499		1 885	-	-	-	1 885	-
\$7,500 to \$9,999		1 522	-	-	-	1 522	-
\$10,000 to \$14,999		2 248	-	-	2 248	-	-
\$15,000 to \$19,999		1 600	-	-	1 600	-	-
\$20,000 to \$29,999		2 166	-	2 166	-	-	-
\$30,000 to \$39,999		1 289	-	1 289	-	-	-
\$40,000 to \$59,999		1 267	1 267	-	-	-	-
\$60,000 to \$79,999		676	-	-	-	-	-
\$80,000 and over		1 050	1 050	-	-	-	-
Grains sold	farms. dollars.	17 246 341 599 450	2 993 201 092 649	3 455 73 191 319	3 848 40 469 882	3 407 18 288 365	3 543 8 557 236
Number of farms by value of grains sold:							
\$1 to \$2,499		1 948	-	-	-	-	1 948
\$2,500 to \$4,999		3 138	-	-	-	1 543	1 595
\$5,000 to \$9,999		3 705	-	-	1 841	1 864	-
\$10,000 to \$19,999		3 609	-	1 602	2 007	-	-
\$20,000 to \$39,999		2 663	810	1 853	-	-	-
\$40,000 and over		2 183	2 183	-	-	-	-
Tobacco sold	farms. dollars.	-	-	-	-	-	-
Number of farms by value of tobacco sold:							
\$1 to \$2,499		-	-	-	-	-	-
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold	farms. dollars.	9 659 46 145 992	1 329 18 291 738	2 185 14 022 995	2 446 8 581 057	1 913 3 649 769	1 786 1 600 433
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499		4 551	167	419	837	1 342	1 786
\$2,500 to \$4,999		2 197	154	444	1 028	571	-
\$5,000 to \$9,999		1 759	288	890	581	-	-
\$10,000 to \$19,999		853	421	432	-	-	-
\$20,000 to \$39,999		249	249	-	-	-	-
\$40,000 and over		50	50	-	-	-	-
Field seeds, hay, forage, and silage sold	farms. dollars.	2 274 5 243 335	500 2 964 870	559 1 196 407	542 632 361	393 311 385	280 138 312
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499		1 762	226	393	483	380	280
\$2,500 to \$4,999		260	96	103	48	13	-
\$5,000 to \$9,999		143	80	52	11	-	-
\$10,000 to \$19,999		76	65	11	-	-	-
\$20,000 to \$39,999		26	26	-	-	-	-
\$40,000 and over		7	7	-	-	-	-
Other field crops sold	farms. dollars.	675 3 502 153	201 2 331 084	217 785 139	139 280 445	73 83 324	45 22 161
Number of farms by value of other field crops sold:							
\$1 to \$2,499		338	27	101	100	65	45
\$2,500 to \$4,999		136	40	63	25	8	-
\$5,000 to \$9,999		95	46	35	14	-	-
\$10,000 to \$19,999		74	56	18	-	-	-
\$20,000 to \$39,999		24	24	-	-	-	-
\$40,000 and over		8	8	-	-	-	-
Vegetables, sweet corn, and melons sold	farms. dollars.	214 1 300 184	80 997 322	57 184 150	43 90 530	15 21 479	19 6 703
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499		104	15	28	30	12	19
\$2,500 to \$4,999		38	13	14	8	3	-
\$5,000 to \$9,999		38	21	12	5	-	-
\$10,000 to \$19,999		21	18	3	-	-	-
\$20,000 to \$39,999		9	9	-	-	-	-
\$40,000 and over		4	4	-	-	-	-
Fruits, nuts, and berries sold	farms. dollars.	119 116 058	16 45 433	19 19 146	41 37 028	22 6 592	21 7 859
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499		106	11	16	36	22	21
\$2,500 to \$4,999		9	3	2	4	-	-
\$5,000 to \$9,999		3	1	1	1	-	-
\$10,000 to \$19,999		1	1	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold	farms ..	468	22	57	109	139	141
	dollars ..	203 295	11 499	43 894	60 497	51 524	35 841
Number of farms by value of poultry and poultry products sold:							
	\$1 to \$2,499	464	21	55	108	139	141
	\$2,500 to \$4,999	3	1	1	1	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 to \$19,999	1	-	1	-	-	-
	\$20,000 to \$39,999	-	-	-	-	-	-
	\$40,000 and over	-	-	-	-	-	-
Dairy products sold	farms ..	31	2	6	10	7	6
	dollars ..	124 067	(0)	27 812	18 650	(0)	1 046
Number of farms by value of dairy products sold:							
	\$1 to \$2,499	23	-	3	7	7	6
	\$2,500 to \$4,999	3	-	1	2	-	-
	\$5,000 to \$9,999	2	-	1	1	-	-
	\$10,000 to \$19,999	1	-	1	-	-	-
	\$20,000 to \$39,999	1	-	-	-	-	-
	\$40,000 and over	1	1	-	-	-	-
Dairy cattle and calves sold	farms ..	219	25	44	63	43	44
	dollars ..	451 380	113 275	130 127	125 168	52 781	30 029
Number of farms by value of dairy cattle and calves sold:							
	\$1 to \$2,499	161	9	25	46	37	44
	\$2,500 to \$4,999	34	7	9	12	6	-
	\$5,000 to \$9,999	23	8	10	5	-	-
	\$10,000 to \$19,999	-	-	-	-	-	-
	\$20,000 to \$39,999	1	-	-	-	-	-
	\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold	farms ..	7 529	1 605	1 658	1 737	1 424	1 105
	dollars ..	37 849 787	22 833 726	7 485 583	4 400 158	2 185 704	944 616
Number of farms by value of other cattle and calves sold:							
	\$1 to \$2,499	4 171	320	612	981	1 153	1 105
	\$2,500 to \$4,999	1 487	239	424	553	271	-
	\$5,000 to \$9,999	986	331	452	203	-	-
	\$10,000 to \$19,999	525	355	170	-	-	-
	\$20,000 to \$39,999	242	242	-	-	-	-
	\$40,000 and over	118	118	-	-	-	-
Hogs, sheep, and goats sold	farms ..	1 593	235	385	429	306	238
	dollars ..	2 148 543	716 036	601 291	511 232	223 503	96 481
Number of farms by value of hogs, sheep, and goats sold:							
	\$1 to \$2,499	1 358	153	306	364	297	238
	\$2,500 to \$4,999	155	35	52	59	9	-
	\$5,000 to \$9,999	52	26	20	6	-	-
	\$10,000 to \$19,999	26	19	7	-	-	-
	\$20,000 to \$39,999	2	2	-	-	-	-
	\$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold	farms ..	338	90	93	78	39	38
	dollars ..	132 955	43 455	41 611	27 626	11 221	9 042
Number of farms by value of other livestock and livestock products sold:							
	\$1 to \$2,499	331	88	89	77	39	38
	\$2,500 to \$4,999	6	1	4	1	-	-
	\$5,000 to \$9,999	1	1	-	-	-	-
	\$10,000 to \$19,999	-	-	-	-	-	-
	\$20,000 to \$39,999	-	-	-	-	-	-
	\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold	farms ..	8	2	1	4	1	-
	dollars ..	45 844	(0)	749	2 932	(0)	-
Number of farms by value of nursery and greenhouse products sold:							
	\$1 to \$2,499	6	-	1	4	1	-
	\$2,500 to \$4,999	-	-	-	-	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 to \$19,999	1	1	-	-	-	-
	\$20,000 to \$39,999	1	1	-	-	-	-
	\$40,000 and over	-	-	-	-	-	-
Forest products sold	farms ..	19	5	3	3	3	5
	dollars ..	23 235	15 198	3 050	1 957	525	2 505
Number of farms by value of forest products sold:							
	\$1 to \$2,499	18	4	3	3	3	5
	\$2,500 to \$4,999	-	-	-	-	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 to \$19,999	1	1	-	-	-	-
	\$20,000 to \$39,999	-	-	-	-	-	-
	\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services farms..	3 922	674	959	1 031	748	510
dollars..	9 477 845	2 393 414	2 344 531	2 292 180	1 509 335	938 385
Number of farms with income of—						
\$1 to \$249	541	39	100	160	136	106
\$250 to \$499	506	66	114	134	100	92
\$500 to \$999	690	111	182	180	131	86
\$1,000 to \$4,999	1 711	341	460	443	295	172
\$5,000 to \$9,999	316	68	67	77	60	44
\$10,000 and over	158	49	36	37	26	10
Recreational services farms..	255	67	50	56	49	33
dollars..	440 662	178 571	90 982	74 727	65 688	30 694
Number of farms with income of—						
\$1 to \$249	78	8	20	23	17	10
\$250 to \$499	54	9	13	7	14	11
\$500 to \$999	41	18	5	12	4	2
\$1,000 to \$4,999	58	25	5	10	10	8
\$5,000 to \$9,999	18	5	3	4	4	2
\$10,000 and over	6	2	4	-	-	-
Government farm programs farms..	12 099	1 877	2 627	2 920	2 396	2 279
dollars..	99 968 249	37 356 969	29 154 708	19 066 302	9 299 681	5 090 589
Number of farms with income of—						
\$1 to \$249	220	22	12	40	54	92
\$250 to \$499	275	30	21	36	49	139
\$500 to \$999	771	67	35	70	172	427
\$1,000 to \$4,999	4 752	160	448	1 204	1 521	1 419
\$5,000 to \$9,999	2 766	262	854	1 009	479	162
\$10,000 and over	3 315	1 336	1 257	561	121	40
Farm Production Expenses						
Farm production expenses, total farms..	17 246	2 993	3 455	3 848	3 407	3 543
dollars..	371 029 068	201 412 193	83 233 454	48 853 582	23 100 330	14 429 509
Number of farms with expenditures of—						
\$1 to \$999	193	-	-	-	6	187
\$1,000 to \$2,499	1 309	-	1	16	248	1 044
\$2,500 to \$4,999	2 563	-	21	179	1 011	1 352
\$5,000 to \$9,999	3 787	5	184	1 250	1 540	808
\$10,000 to \$14,999	2 444	21	513	1 283	500	127
\$15,000 to \$19,999	1 539	73	659	703	84	20
\$20,000 to \$29,999	1 938	331	1 216	370	16	5
\$30,000 to \$39,999	1 107	501	569	35	2	-
\$40,000 to \$49,999	675	461	203	11	-	-
\$50,000 and over	1 691	1 601	89	1	-	-
Items Purchased						
Livestock and poultry farms..	4 580	1 048	1 062	1 008	808	654
dollars..	22 948 521	15 199 029	4 275 539	2 179 914	814 756	479 283
Number of farms with expenditures of—						
\$1 to \$499	1 785	139	294	429	471	452
\$500 to \$999	609	83	154	152	139	81
\$1,000 to \$4,999	1 134	238	316	305	167	108
\$5,000 to \$9,999	412	131	176	73	24	8
\$10,000 to \$14,999	224	112	73	29	5	5
\$15,000 to \$19,999	114	82	23	9	-	-
\$20,000 to \$29,999	135	107	18	8	2	-
\$30,000 to \$39,999	64	59	2	3	-	-
\$40,000 to \$49,999	37	34	3	-	-	-
\$50,000 and over	66	63	3	-	-	-
Feed for livestock and poultry farms..	6 846	1 421	1 445	1 579	1 306	1 095
dollars..	5 763 010	3 053 840	1 071 307	843 162	484 296	310 405
Number of farms with expenditures of—						
\$1 to \$499	4 177	410	793	1 043	990	941
\$500 to \$999	1 212	273	315	298	219	107
\$1,000 to \$4,999	1 302	596	324	238	97	47
\$5,000 to \$9,999	102	91	11	-	-	-
\$10,000 to \$14,999	26	24	2	-	-	-
\$15,000 to \$19,999	14	14	-	-	-	-
\$20,000 to \$29,999	11	11	-	-	-	-
\$30,000 to \$39,999	-	-	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	2	2	-	-	-	-
Commercially mixed formula feeds farms..	5 155	1 130	1 064	1 174	994	793
tons	46 966	25 880	8 357	6 338	3 967	2 424
dollars..	3 557 765	1 958 082	619 579	485 863	306 843	187 398
Number of farms that purchased—						
1 to 49 tons	5 011	1 006	1 051	1 169	992	793
50 to 99 tons	97	79	11	5	2	-
100 to 199 tons	34	32	2	-	-	-
200 to 499 tons	12	12	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	3 503	415	673	882	814	719
\$500 to \$999	786	224	212	176	128	46
\$1,000 to \$4,999	777	408	173	116	52	28
\$5,000 to \$9,999	56	50	6	-	-	-
\$10,000 to \$14,999	19	19	-	-	-	-
\$15,000 to \$19,999	9	9	-	-	-	-
\$20,000 to \$29,999	4	4	-	-	-	-
\$30,000 and over	1	1	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients	farms..	1 424	334	335	325	253	177
	tons..	10 093	4 259	2 431	1 761	1 098	544
	dollars..	681 803	318 033	149 318	124 292	56 842	33 318
Number of farms that purchased—							
	1 to 49 tons	1 396	317	331	322	251	175
	50 to 99 tons	19	13	1	2	1	2
	100 to 199 tons	6	3	2	1	-	-
	200 to 499 tons	3	1	1	-	1	-
	500 to 799 tons	-	-	-	-	-	-
	800 to 999 tons	-	-	-	-	-	-
	1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	1 058	158	251	262	228	159
	\$500 to \$999	187	76	48	35	12	16
	\$1,000 to \$1,999	117	63	23	18	11	2
	\$2,000 to \$4,999	54	29	13	10	2	-
	\$5,000 to \$9,999	6	6	-	-	-	-
	\$10,000 and over	2	2	-	-	-	-
Whole grains	farms..	1 125	186	233	289	218	199
	tons..	13 103	5 399	2 869	2 634	1 207	994
	dollars..	574 927	226 225	121 946	124 423	55 573	46 760
Number of farms that purchased—							
	1 to 49 tons	1 082	154	227	285	218	198
	50 to 99 tons	31	21	6	3	-	1
	100 to 199 tons	9	8	-	1	-	-
	200 to 499 tons	3	3	-	-	-	-
	500 to 799 tons	-	-	-	-	-	-
	800 to 999 tons	-	-	-	-	-	-
	1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	817	81	156	218	182	180
	\$500 to \$999	158	38	36	40	30	14
	\$1,000 to \$1,999	102	38	33	22	6	3
	\$2,000 to \$4,999	39	20	8	9	-	2
	\$5,000 to \$9,999	7	7	-	-	-	-
	\$10,000 and over	2	2	-	-	-	-
Hay, green chop, and silage	farms..	1 542	427	351	324	248	192
	tons..	46 982	29 384	7 981	5 207	2 728	1 682
	dollars..	948 515	551 500	180 464	108 584	65 038	42 929
Number of farms that purchased—							
	1 to 49 tons	1 335	282	316	304	243	190
	50 to 99 tons	112	65	26	14	5	2
	100 to 199 tons	58	46	6	6	-	-
	200 to 499 tons	27	26	1	-	-	-
	500 to 999 tons	9	7	2	-	-	-
	1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	1 062	178	240	258	215	171
	\$500 to \$999	237	85	64	44	28	16
	\$1,000 to \$1,999	144	83	33	19	4	5
	\$2,000 to \$4,999	80	64	12	3	1	-
	\$5,000 to \$9,999	14	14	-	-	-	-
	\$10,000 and over	5	3	2	-	-	-
Seeds, bulbs, plants, and trees	farms..	16 346	2 982	3 409	3 683	3 131	3 141
	dollars..	18 366 891	9 153 963	4 157 369	2 735 482	1 364 244	955 833
Number of farms with expenditures of—							
	\$1 to \$499	6 930	124	540	1 449	2 221	2 596
	\$500 to \$999	3 988	335	1 110	1 397	684	462
	\$1,000 to \$4,999	4 936	2 069	1 725	834	225	83
	\$5,000 to \$9,999	397	362	32	2	1	-
	\$10,000 and over	95	92	2	1	-	-
Commercial fertilizer purchased	farms..	13 874	2 913	3 201	3 239	2 447	2 074
	dollars..	44 812 754	24 311 648	10 563 922	6 112 148	2 641 303	1 183 733
Number of farms with expenditures of—							
	\$1 to \$499	2 330	28	106	345	666	1 185
	\$500 to \$999	2 345	48	247	595	815	640
	\$1,000 to \$4,999	6 507	879	2 291	2 157	938	242
	\$5,000 to \$9,999	1 858	1 206	498	124	25	5
	\$10,000 to \$19,999	654	581	53	16	2	2
	\$20,000 and over	180	171	6	2	1	-
Commercial fertilizer used	farms..	13 515	2 907	3 188	3 175	2 360	1 885
	acres fertilized..	4 514 213	2 128 046	1 154 173	746 892	337 023	148 079
	dry materials, tons..	328 544	193 070	67 351	40 206	18 797	9 120
	liquid or gas materials, tons..	246 992	117 931	68 899	39 421	14 967	5 774
Number of farms by tons of dry material used:							
	1 to 49 tons	8 038	949	1 969	2 112	1 658	1 350
	50 to 99 tons	1 096	696	286	90	20	4
	100 to 199 tons	491	424	52	11	2	2
	200 to 499 tons	175	163	6	4	2	-
	500 to 999 tons	21	21	-	-	-	-
	1,000 tons and over	2	2	-	-	-	-
Number of farms by tons of liquid material used:							
	1 to 9 tons	2 775	75	296	806	862	736
	10 to 49 tons	4 722	831	1 880	1 363	502	146
	50 to 99 tons	922	599	220	79	19	5
	100 to 199 tons	294	229	43	18	4	-
	200 to 499 tons	67	61	5	1	-	-
	500 tons and over	5	5	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms	208	48	38	40	40	42
	tons	42 970	17 976	11 296	6 428	3 987	3 283
	dollars.	205 662	87 626	45 062	32 969	22 398	17 607
Number of farms that used—							
	1 to 49 tons	58	4	5	9	12	28
	50 to 99 tons	37	7	1	10	14	5
	100 to 199 tons	32	6	7	7	8	4
	200 to 499 tons	62	20	20	12	6	4
	500 to 999 tons	15	9	3	2	-	1
	1,000 tons and over	4	2	2	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	95	13	7	18	25	32
	\$500 to \$999	39	4	7	15	7	6
	\$1,000 to \$4,999	70	28	24	6	8	4
	\$5,000 to \$9,999	4	3	-	1	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals	farms	12 347	2 701	2 951	2 899	2 107	1 689
(see text)	dollars.	17 581 333	9 896 843	4 187 991	2 199 119	907 404	389 976
Number of farms with expenditures of—							
	\$1 to \$499	4 950	133	530	1 263	1 515	1 509
	\$500 to \$999	2 386	208	726	907	409	136
	\$1,000 to \$4,999	4 357	1 773	1 644	717	179	44
	\$5,000 to \$9,999	528	466	46	12	-	-
	\$10,000 to \$14,999	67	65	2	-	-	-
	\$15,000 to \$19,999	33	31	2	-	-	-
	\$20,000 and over	26	25	1	-	-	-
Gasoline and other petroleum fuel	farms	17 064	2 987	3 445	3 836	3 355	3 441
and oil for the farm business	dollars.	34 776 714	15 520 418	8 615 220	5 722 639	3 022 768	1 895 669
Number of farms with expenditures of—							
	\$1 to \$499	3 508	20	101	352	1 000	2 035
	\$500 to \$999	3 873	60	360	1 116	1 346	991
	\$1,000 to \$4,999	8 197	1 767	2 712	2 311	995	412
	\$5,000 to \$9,999	1 148	836	241	54	14	3
	\$10,000 and over	338	304	31	3	-	-
Gasoline	farms	15 433	2 851	3 234	3 416	2 911	3 021
	dollars	12 324 707	4 835 426	3 016 661	2 108 064	1 359 254	1 005 302
Number of farms with expenditures of—							
	\$1 to \$499	7 310	390	948	1 690	1 877	2 405
	\$500 to \$999	4 401	709	1 223	1 168	786	515
	\$1,000 to \$1,999	2 513	952	788	469	215	89
	\$2,000 to \$4,999	1 051	670	255	82	32	12
	\$5,000 and over	158	130	20	7	1	-
Diesel oil	farms	9 669	2 478	2 440	2 332	1 460	959
	dollars.	9 183 857	4 861 619	2 210 848	1 349 267	527 280	234 843
Number of farms with expenditures of—							
	\$1 to \$499	4 388	282	784	1 344	1 139	839
	\$500 to \$999	2 291	517	844	618	228	84
	\$1,000 to \$1,999	1 727	730	583	305	76	33
	\$2,000 to \$4,999	1 097	803	213	61	17	3
	\$5,000 and over	166	146	16	4	-	-
LP gas, butane, and propane	farms	9 899	1 924	2 293	2 383	1 848	1 451
	dollars.	8 318 878	3 175 019	2 311 701	1 597 798	805 203	429 157
Number of farms with expenditures of—							
	\$1 to \$99	1 027	70	133	217	273	334
	\$100 to \$499	4 182	510	728	1 015	1 042	887
	\$500 to \$999	2 093	392	570	605	351	175
	\$1,000 to \$2,999	2 113	638	733	516	174	52
	\$3,000 and over	484	314	129	30	8	3
Motor oil, grease, piped gas,	farms	17 050	2 987	3 439	3 834	3 352	3 438
kerosene, and fuel oil	dollars.	4 949 272	2 648 354	1 076 010	667 510	331 031	226 367
Number of farms with expenditures of—							
	\$1 to \$99	7 652	263	753	1 619	2 241	2 776
	\$100 to \$499	7 318	1 511	2 134	1 979	1 055	639
	\$500 to \$999	1 328	673	395	193	47	20
	\$1,000 to \$2,999	578	383	144	40	8	3
	\$3,000 and over	174	157	13	3	1	-
Hired farm labor	farms	12 447	2 895	2 958	2 900	1 979	1 715
	dollars	42 831 299	26 896 527	9 071 762	4 353 951	1 609 448	899 611
Number of farms with expenditures of—							
	\$1 to \$499	3 538	58	354	885	1 046	1 195
	\$500 to \$999	1 720	81	363	576	419	281
	\$1,000 to \$4,999	4 561	806	1 676	1 339	506	234
	\$5,000 to \$9,999	1 665	1 037	516	99	8	5
	\$10,000 to \$14,999	526	480	45	1	-	-
	\$15,000 to \$19,999	211	208	3	-	-	-
	\$20,000 to \$29,999	140	139	1	-	-	-
	\$30,000 to \$39,999	44	44	-	-	-	-
	\$40,000 to \$49,999	9	9	-	-	-	-
	\$50,000 and over	33	33	-	-	-	-
Workers by number of days worked	farms	5 585	2 516	1 717	898	317	137
150 days or more	workers	9 601	5 827	2 211	1 042	360	161
Less than 150 days	farms	9 823	1 894	2 118	2 384	1 793	1 634
	workers.	36 144	9 065	8 228	8 569	5 538	4 744

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor	farms..	3 499	879	936	833	482	369
	dollars..	5 145 858	2 699 106	1 155 298	790 392	315 224	185 838
Number of farms with expenditures of—							
	\$1 to \$499	1 192	104	262	330	251	245
	\$500 to \$999	875	167	274	227	128	79
	\$1,000 to \$4,999	1 253	456	379	271	103	44
	\$5,000 to \$9,999	129	102	21	5	-	1
	\$10,000 and over	50	50	-	-	-	-
Machine hire and customwork	farms..	12 986	2 234	2 707	2 908	2 553	2 584
	dollars..	25 165 394	11 036 112	5 875 749	4 200 128	2 456 133	1 597 272
Number of farms with expenditures of—							
	\$1 to \$499	3 180	162	380	571	728	1 339
	\$500 to \$999	2 974	196	407	580	907	884
	\$1,000 to \$4,999	5 782	1 079	1 731	1 715	899	358
	\$5,000 to \$9,999	761	523	175	41	19	3
	\$10,000 and over	289	274	14	1	-	-
All other production expenses	farms..	17 045	2 993	3 455	3 848	3 407	3 342
	dollars..	153 431 632	83 557 081	34 214 235	19 683 678	9 462 356	6 514 282
Number of farms with expenditures of—							
	\$1 to \$499	1 453	18	119	298	362	656
	\$500 to \$999	1 347	20	51	130	433	713
	\$1,000 to \$4,999	6 186	188	682	1 599	2 034	1 683
	\$5,000 to \$9,999	3 745	372	1 054	1 452	578	289
	\$10,000 and over	4 314	2 395	1 549	369	-	1
Selected Machinery and Equipment							
Automobiles	farms..	13 808	2 543	3 005	3 224	2 624	2 412
	number..	17 769	3 944	3 963	3 965	3 060	2 837
2 or 3	farms..	3 048	939	743	615	386	365
	number..	6 539	2 074	1 584	1 310	805	766
4 and over	farms..	129	68	33	15	5	8
	number..	599	334	150	61	22	32
Motortrucks including pickups	farms..	15 278	2 910	3 298	3 543	2 873	2 651
	number..	32 215	10 563	7 791	6 355	4 157	3 349
2 and over	farms..	8 066	2 579	2 315	1 758	897	517
	number..	25 003	10 232	6 808	4 570	2 178	1 215
Tractors other than garden tractors and motor tillers	farms..	16 042	2 925	3 322	3 636	3 133	3 026
	number..	42 997	12 756	9 610	8 919	6 498	5 214
2 or 3	farms..	8 975	1 112	2 033	2 373	1 944	1 513
	number..	21 572	2 893	5 091	5 720	4 489	3 379
4 and over	farms..	3 572	1 723	925	572	252	100
	number..	17 930	9 773	4 155	2 508	1 072	422
Wheel tractors other than garden tractors and motor tillers	farms..	15 947	2 912	3 302	3 618	3 116	2 999
	number..	42 089	12 310	9 432	8 795	6 420	5 132
Crawler tractors	farms..	612	284	115	94	60	59
	number..	908	446	178	124	78	82
Riding garden tractors 7 hp and over	farms..	1 359	527	378	234	122	98
	number..	1 470	571	410	250	128	111
Grain and bean combines, self-propelled	farms..	7 326	2 177	1 966	1 697	1 015	471
	number..	9 684	3 667	2 366	1 964	1 156	531
Cornpickers, corn heads, and picker-shellers	farms..	1 308	215	229	342	292	230
	number..	1 490	273	264	380	316	257
Corn heads for combines	farms..	659	172	148	183	98	58
	number..	734	210	161	197	104	62
Other cornpickers and picker-shellers	farms..	705	50	96	175	201	183
	number..	756	63	103	163	212	195
Pickup balers	farms..	1 181	298	267	285	210	121
	number..	1 260	323	281	305	223	128
Windrowers, pull and self-propelled	farms..	743	178	180	178	140	67
	number..	890	292	192	185	148	73
Field forage harvesters, shear bar	farms..	263	89	57	50	47	20
	number..	312	114	66	60	50	22
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment	farms..	16 896	2 969	3 427	3 811	3 321	3 368
	dollars..	358 522 868	150 771 446	87 944 287	63 335 776	34 795 972	21 675 387
Number of farms by value of machinery and equipment:							
	\$1 to \$4,999	3 068	15	75	325	861	1 792
	dollars..	8 450 032	46 710	233 908	1 021 794	2 544 045	4 603 575
	\$5,000 to \$9,999	3 051	41	257	781	1 068	904
	dollars..	20 701 262	296 014	1 840 890	5 470 918	7 213 278	5 880 162
	\$10,000 to \$19,999	4 093	264	954	1 432	958	485
	dollars..	54 685 066	3 792 195	13 484 642	19 052 275	12 287 577	6 068 377
	\$20,000 to \$29,999	2 645	472	988	770	276	139
	dollars..	60 554 816	11 053 283	22 730 604	17 476 129	6 132 855	3 161 945
	\$30,000 to \$49,999	2 290	907	826	397	123	37
	dollars..	81 943 017	33 370 364	29 090 586	13 798 890	4 364 489	1 318 688
	\$50,000 and over	1 749	1 270	327	106	35	11
	dollars..	132 188 675	102 212 880	20 563 657	6 515 770	2 253 728	642 640

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	15 055	2 963	3 320	3 508	2 780	2 484
dollars	62 599 749	34 296 117	14 796 975	8 344 236	3 571 105	1 591 316
Commercial fertilizer farms	13 515	2 907	3 188	3 175	2 360	1 885
acres on which used	4 514 213	2 128 046	1 154 173	746 892	337 023	148 079
tons	575 543	311 001	136 251	79 629	33 765	14 897
dollars	44 812 754	24 311 648	10 563 922	6 112 148	2 641 303	1 183 733
Lime farms	208	48	38	40	40	42
acres on which used	34 366	15 360	9 447	4 464	2 998	2 097
tons	42 970	17 976	11 296	6 428	3 987	3 283
dollars	205 662	87 626	45 062	32 969	22 398	17 607
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	196	37	56	57	23	23
acres on which used	5 872	1 724	2 177	1 092	435	444
dollars	27 115	6 499	9 105	6 824	1 828	2 859
Insects on other crops farms	8 216	1 889	2 185	2 009	1 276	857
acres on which used	1 973 756	992 445	512 140	296 608	123 489	49 074
dollars	6 604 120	3 506 508	1 656 160	930 242	370 954	140 256
Nematodes in crops farms	143	27	37	37	27	15
acres on which used	19 998	6 652	5 009	3 995	3 330	1 012
dollars	115 610	39 915	35 411	20 891	13 990	5 403
Diseases in crops and orchards farms	291	71	79	77	35	29
acres on which used	45 716	20 675	13 013	7 949	2 680	1 399
dollars	199 427	104 367	48 664	31 367	10 419	4 610
Weeds or grass in crops farms	8 348	2 192	2 246	1 886	1 203	821
acres on which used	2 216 684	1 163 615	574 234	300 015	126 809	52 011
dollars	9 522 813	5 845 827	2 166 169	975 159	383 922	151 736
Weeds or brush in pasture farms	666	115	143	182	139	87
acres on which used	70 350	38 831	11 298	12 326	5 254	2 641
dollars	125 872	64 101	20 819	23 604	9 914	7 434
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	2 733	332	541	702	592	566
acres on which used	326 159	90 253	93 112	75 854	42 586	24 354
dollars	802 564	263 769	215 992	176 323	90 024	56 456
Insect control on livestock and poultry farms	1 846	427	390	462	326	241
dollars	112 562	59 145	18 563	17 205	10 266	7 383
Livestock						
Cattle and calves farms	8 001	1 636	1 714	1 830	1 531	1 290
number	603 009	313 505	132 484	85 942	46 224	24 854
Farms with—						
1 to 9	1 053	58	103	202	281	409
10 to 19	1 258	70	158	283	353	394
20 to 49	2 501	209	476	738	656	422
50 to 99	1 499	313	524	417	195	50
100 to 199	1 000	441	348	161	36	14
200 to 499	565	427	99	28	10	1
500 to 999	104	97	6	1	-	-
1,000 to 2,499	19	19	-	-	-	-
2,500 and over	2	2	-	-	-	-
Cows and heifers that had calved farms	6 985	1 306	1 457	1 671	1 400	1 151
number	263 547	131 868	56 488	39 835	23 018	12 338
Farms with—						
1 to 4	898	70	100	191	229	308
5 to 9	1 048	66	143	223	284	332
10 to 19	1 644	125	266	454	444	355
20 to 29	1 025	123	228	315	250	109
30 to 49	987	192	315	301	143	36
50 to 99	841	311	307	169	44	10
100 to 199	346	236	85	18	6	1
200 to 499	163	150	13	-	-	-
500 to 999	29	29	-	-	-	-
1,000 and over	4	4	-	-	-	-
Milk cows farms	753	74	139	191	190	159
number	1 565	275	310	372	330	278
Farms with—						
1 to 4	717	71	130	182	185	149
5 to 9	28	1	6	6	5	10
10 to 19	2	-	1	1	-	-
20 to 29	3	-	1	2	-	-
30 to 49	1	-	1	-	-	-
50 to 99	2	2	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms	6 241	1 207	1 346	1 517	1 202	969
number	126 091	59 322	30 190	20 181	10 932	5 466
Bulls and steers, including calves farms	7 256	1 519	1 559	1 690	1 368	1 120
number	213 371	122 315	45 806	25 926	12 274	7 050
Milk sold to plants or dealers farms	13	2	3	4	3	1

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold	farms..	7 721	1 627	1 695	1 791	1 464	1 144
	number..	300 287	174 531	60 990	37 284	19 127	8 355
Farms with—							
1 to 4 sold		1 123	82	143	226	295	377
5 to 19 sold		3 081	221	486	791	838	745
20 to 49 sold		1 978	366	622	657	311	22
50 to 99 sold		856	359	374	103	20	-
100 to 199 sold		421	348	59	14	-	-
200 to 499 sold		228	217	11	-	-	-
500 and over sold		34	34	-	-	-	-
Value of sales	farms..	7 721	1 627	1 695	1 791	1 464	1 144
	dollars..	38 301 167	22 947 001	7 615 710	4 525 326	2 238 485	974 645
Cattle sold	farms..	4 475	1 113	1 032	1 066	743	521
	number..	80 831	56 808	13 166	6 932	2 702	1 223
Farms with—							
1 to 4 sold		2 354	265	425	631	564	469
5 to 19 sold		1 328	351	399	355	171	52
20 to 49 sold		461	218	162	73	8	-
50 to 99 sold		152	110	35	7	-	-
100 to 199 sold		101	90	11	-	-	-
200 to 499 sold		66	66	-	-	-	-
500 and over sold		13	13	-	-	-	-
Fattened on grain and concentrates	farms..	92	22	19	21	16	14
	number..	1 509	1 021	281	129	24	54
Farms with—							
1 to 4 sold		54	5	6	17	15	11
5 to 19 sold		22	7	9	2	1	3
20 to 49 sold		8	4	2	2	-	-
50 to 99 sold		3	1	2	-	-	-
100 to 199 sold		4	4	-	-	-	-
200 to 499 sold		1	1	-	-	-	-
500 and over sold		-	-	-	-	-	-
Calves sold	farms..	6 999	1 380	1 532	1 655	1 370	1 062
	number..	219 456	117 723	47 824	30 352	16 425	7 132
Farms with—							
1 to 4 sold		1 161	85	144	241	304	387
5 to 19 sold		3 001	229	506	804	805	657
20 to 49 sold		1 748	358	591	536	245	18
50 to 99 sold		645	321	245	63	16	-
100 to 199 sold		285	238	36	11	-	-
200 to 499 sold		148	138	10	-	-	-
500 and over sold		11	11	-	-	-	-
Fattened on grain and concentrates	farms..	465	44	94	136	99	92
	number..	7 382	1 856	2 047	1 884	1 053	542
Farms with—							
1 to 4 sold		120	5	28	26	20	41
5 to 19 sold		221	14	22	74	62	49
20 to 49 sold		98	11	33	35	17	2
50 to 99 sold		20	8	11	1	-	-
100 to 199 sold		5	5	-	-	-	-
200 to 499 sold		1	1	-	-	-	-
500 and over sold		-	-	-	-	-	-
Hogs and pigs on place	farms..	1 349	210	333	341	253	212
	number..	35 477	11 092	10 220	8 911	3 369	1 885
Farms with—							
1 to 9		671	69	148	142	154	158
10 to 24		296	47	72	86	53	38
25 to 99		309	60	95	96	44	14
100 to 199		50	21	12	13	2	2
200 to 499		22	12	6	4	-	-
500 to 999		1	1	-	-	-	-
1,000 and over		-	-	-	-	-	-
Used or to be used for breeding	farms..	764	110	206	220	133	95
	number..	5 799	1 435	1 843	1 583	572	366
Other hogs and pigs	farms..	1 231	196	307	312	224	192
	number..	29 678	9 657	8 377	7 328	2 797	1 519
Hogs and pigs sold	farms..	1 099	182	295	297	186	139
	number..	43 578	14 200	13 575	10 399	3 764	1 640
Farms with—							
1 to 9 sold		340	33	74	83	67	83
10 to 49 sold		498	68	131	146	103	50
50 to 99 sold		163	35	58	48	16	6
100 to 199 sold		64	25	21	18	-	-
200 to 499 sold		30	19	9	2	-	-
500 to 999 sold		4	2	2	-	-	-
1,000 and over sold		-	-	-	-	-	-
Feeder pigs sold	farms..	251	34	64	72	42	39
	number..	10 291	2 204	3 753	2 747	858	729
Farms with—							
1 to 9 sold		71	9	9	21	14	18
10 to 49 sold		128	14	39	34	25	16
50 to 99 sold		32	6	9	9	3	5
100 to 199 sold		8	1	1	6	-	-
200 to 499 sold		9	3	4	2	-	-
500 to 999 sold		3	1	2	-	-	-
1,000 and over sold		-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30	farms number	822	118	223	237	142	102
	number	5 537	1 359	1 800	1 496	539	343
Farms with—							
1 litter		148	17	31	42	32	26
2 to 4 litters		328	35	77	92	67	57
5 to 9 litters		185	24	55	56	36	14
10 to 19 litters		104	22	38	32	7	5
20 to 49 litters		51	16	20	15	-	-
50 to 99 litters		5	3	2	-	-	-
100 to 199 litters		1	1	-	-	-	-
200 litters and over		-	-	-	-	-	-
Sheep and lambs of all ages	farms number	553	65	101	152	129	106
	number	36 586	7 159	6 974	11 190	6 729	4 534
Farms with—							
1 to 24		304	43	55	77	73	56
25 to 99		141	9	30	41	29	32
100 to 299		85	6	10	24	27	18
300 to 999		22	6	6	10	-	-
1,000 to 2,499		1	1	-	-	-	-
2,500 to 4,999		-	-	-	-	-	-
5,000 and over		-	-	-	-	-	-
Lambs under 1 year old	farms number	405	47	76	112	88	82
	number	14 102	4 174	2 642	3 607	2 200	1 479
Ewes 1 year old or older	farms number	485	47	84	137	115	102
	number	21 126	2 797	4 085	7 159	4 271	2 814
Rams and wethers 1 year old or older	farms number	433	45	70	121	97	100
	number	1 358	188	247	424	258	241
Sheep and lambs sold	farms number	461	48	90	127	106	90
	number	18 416	4 179	3 674	5 207	3 340	2 016
Horses and ponies	farms number	2 564	870	621	513	320	240
	number	9 188	3 786	2 027	1 676	890	809
Sold	farms number	259	80	73	58	24	24
	number	504	182	119	108	48	47
Horses	farms number	2 401	837	579	474	290	221
	number	8 233	3 446	1 816	1 492	769	710
Sold	farms number	235	74	66	51	21	23
	number	444	155	112	95	40	42
Ponies	farms number	495	129	128	110	75	53
	number	955	340	211	184	121	99
Sold	farms number	32	9	7	9	4	3
	number	60	27	7	13	8	5
Mules, burros, and donkeys	farms number	37	16	5	6	6	4
	number	64	28	17	8	6	5
Sold	farms number	5	2	1	-	2	-
	number	20	6	10	-	4	-
Any goats	farms number	107	23	23	20	23	18
	number	4 915	2 392	278	1 194	597	454
Sold	farms number	22	2	8	6	5	1
	number	1 599	191	58	1 109	235	6
Angora goats	farms number	33	6	4	6	11	6
	number	3 921	1 936	66	977	532	410
Sold	farms number	9	-	1	3	4	1
	number	1 341	-	13	1 092	230	6
Milk goats	farms number	26	2	9	5	7	3
	number	62	5	30	10	13	4
Sold	farms number	4	-	3	1	-	-
	number	8	-	7	1	-	-
Other goats	farms number	58	17	13	9	9	10
	number	932	451	182	207	52	40
Sold	farms number	12	2	6	2	2	-
	number	250	191	38	16	5	-
Hives of bees	farms number	78	11	27	15	10	15
	number	701	225	159	167	70	80
Honey sold	farms number	32	5	9	7	5	6
	pounds	23 031	6 336	5 510	7 110	2 300	1 775
Mink	farms number	3	1	-	-	-	2
	number	399	389	-	-	-	10
Mink and pelts sold	farms number	-	-	-	-	-	-
	number	-	-	-	-	-	-
Rabbits	farms number	63	12	9	25	11	6
	number	1 087	487	95	299	66	140
Rabbits and pelts sold	farms number	11	4	2	4	-	1
	number	1 000	807	84	37	-	72
Chinchillas	farms number	11	3	4	2	2	-
	number	997	283	591	82	41	-
Chinchillas and pelts sold	farms number	10	2	4	2	2	-
	number	313	106	81	44	82	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry							
Chickens 3 months old or older	farms..	1 497	117	224	342	406	408
	number..	86 165	5 470	16 235	22 347	23 533	18 580
Farms with--							
1 to 99		1 271	107	192	280	337	355
100 to 399		208	9	30	51	66	52
400 to 1,599		17	1	1	11	3	1
1,600 to 3,199		-	-	-	-	-	-
3,200 to 9,999		1	-	1	-	-	-
10,000 to 19,999		-	-	-	-	-	-
20,000 to 49,999		-	-	-	-	-	-
50,000 to 99,999		-	-	-	-	-	-
100,000 and over		-	-	-	-	-	-
Number sold	farms..	125	7	12	43	39	24
	number..	14 618	1 475	3 098	5 338	3 492	1 215
Farms with--							
1 to 1,999 sold		124	7	11	43	39	24
2,000 to 3,999 sold		1	-	1	-	-	-
4,000 to 7,999 sold		-	-	-	-	-	-
8,000 to 15,999 sold		-	-	-	-	-	-
16,000 to 29,999 sold		-	-	-	-	-	-
30,000 to 59,999 sold		-	-	-	-	-	-
60,000 to 99,999 sold		-	-	-	-	-	-
100,000 and over sold		-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets	farms..	1 463	114	216	336	398	399
	number..	80 350	5 085	14 894	20 945	21 804	17 622
Pullets not yet of laying age	farms..	96	10	22	21	24	19
	number..	3 247	198	618	636	1 252	543
Other chickens	farms..	245	17	55	50	57	66
	number..	2 568	187	723	766	477	415
Broilers and other meat-type chickens less than 3 months old sold	farms..	4	-	2	1	-	1
	number..	860	-	800	10	-	50
Turkeys of all ages	farms..	66	7	9	21	16	13
	number..	459	91	36	88	143	101
Sold	farms..	8	1	4	-	2	1
	number..	101	50	27	-	9	15
Turkey hens kept for breeding	farms..	50	6	8	14	14	8
	number..	258	86	30	43	80	19
Other turkeys	farms..	42	3	4	18	8	9
	number..	201	5	6	45	63	82
Ducks	farms..	109	12	18	24	33	22
	number..	977	177	106	152	284	258
Sold	farms..	4	2	-	-	1	1
	number..	410	235	-	-	50	125
Geese	farms..	56	10	6	14	17	9
	number..	559	68	38	261	105	87
Sold	farms..	6	-	1	4	-	1
	number..	657	-	7	590	-	60
Other poultry	farms..	65	9	10	23	14	9
	number..	3 674	285	575	2 356	274	184
Sold	farms..	13	2	2	4	4	1
	number..	4 363	162	1 600	2 330	161	110
Crops Harvested							
Field corn for all purposes	farms..	2 933	508	518	607	616	684
	acres..	217 402	102 180	40 181	34 364	22 821	17 856
Farms with--							
1 to 19 acres		1 025	43	116	231	291	344
20 to 49 acres		754	68	130	136	179	241
50 to 74 acres		324	53	79	75	60	57
75 to 99 acres		170	33	35	54	26	22
100 to 149 acres		281	80	84	63	37	17
150 to 199 acres		110	48	27	22	11	2
200 acres and over		269	183	47	26	12	1
Commercial fertilizer used	farms..	2 041	438	421	438	403	341
	acres..	166 986	89 192	33 142	23 617	12 943	8 092
Dry materials	farms..	1 230	239	232	239	260	260
	tons..	9 272	4 942	1 614	1 242	870	604
Liquid or gas materials	farms..	1 325	395	342	292	192	104
	tons..	16 211	10 192	2 955	1 841	889	334
Field corn for grain	farms..	2 738	427	446	579	605	681
	acres..	195 983	86 204	36 334	33 107	22 510	17 828
Irrigated	farms..	12 588	7 527	2 247	1 481	839	492
	acres..	819	348	234	157	820	133
	acres..	111 379	75 394	21 685	10 927	2 752	621
Field corn for silage	farms..	258	133	87	31	4	3
	acres..	20 485	15 699	3 676	1 002	98	10
Irrigated	farms..	319 465	251 712	53 031	13 682	964	76
	acres..	241	125	84	29	2	1
	acres..	19 577	14 932	3 647	950	40	8
Field corn cut for green or dry fodder, hogged or grazed	farms..	43	5	11	7	16	4
	acres..	934	277	171	255	213	18
Irrigated	farms..	16	4	7	3	2	-
	acres..	475	177	112	182	4	-

Farms With Sales of \$2,500 and Over

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms	13 186	2 022	2 971	3 247	2 596	2 350
	acres	2 930 203	1 119 807	762 936	579 378	302 190	165 892
Commercial fertilizer used	farms	9 956	1 844	2 577	2 545	1 747	1 243
	acres	2 050 311	854 214	571 156	381 814	172 283	70 844
Dry materials	farms	5 333	980	1 380	1 294	933	746
	tons	93 797	38 287	25 833	17 489	8 438	3 750
Liquid or gas materials	farms	7 420	1 606	2 187	1 909	1 102	616
	tons	149 715	69 138	43 408	24 687	9 176	3 306
Sorghums for grain or seed	farms	12 962	1 997	2 944	3 210	2 533	2 278
	acres	2 890 390	1 111 230	752 927	570 421	295 802	160 010
	bushels	168 841 941	80 175 683	45 976 002	26 654 733	11 297 444	4 738 079
Irrigated	farms	5 851	1 495	1 889	1 450	710	307
	acres	1 169 457	598 869	335 989	163 278	53 123	18 198
Sorghums for silage	farms	96	14	26	15	21	20
	acres	3 516	952	1 039	485	753	287
	tons, green weight	27 986	11 354	7 163	3 836	3 998	1 635
Irrigated	farms	27	7	11	2	2	5
	acres	971	516	257	102	20	76
Sorghums cut for dry forage or hay	farms	998	113	182	270	233	200
	acres	23 536	5 040	5 623	6 138	3 984	2 751
	tons, dry weight	43 651	10 941	11 765	10 878	6 530	3 537
Irrigated	farms	209	57	70	54	19	9
	acres	4 800	1 842	1 492	1 014	396	56
Sorghums hogged or grazed	farms	263	39	63	64	51	46
	acres	12 761	2 585	3 347	2 334	1 651	2 844
	Irrigated	farms	77	20	26	21	7
	acres	1 749	715	666	275	68	25
Wheat	farms	7 577	1 330	1 737	1 697	1 424	1 389
	acres	1 263 531	408 688	297 349	265 466	172 075	119 953
	bushels	33 438 137	13 381 361	8 367 816	6 043 634	3 546 588	2 098 738
Irrigated	farms	3 496	1 171	1 221	709	277	118
	acres	450 186	265 630	118 734	48 965	11 764	5 093
Commercial fertilizer used	farms	4 756	1 206	1 385	1 072	664	429
	acres	625 930	292 200	169 474	99 325	43 974	20 957
Dry materials	farms	2 465	487	635	578	438	327
	tons	20 496	7 196	5 748	4 019	2 177	1 356
Liquid or gas materials	farms	3 329	1 086	1 126	692	301	124
	tons	35 101	20 774	8 952	3 779	1 137	459
Winter wheat	farms	7 577	1 330	1 737	1 697	1 424	1 389
	acres	1 263 531	408 688	297 349	265 466	172 075	119 953
	bushels	33 438 137	13 381 361	8 367 816	6 043 634	3 546 588	2 098 738
Irrigated	farms	3 496	1 171	1 221	709	277	118
	acres	450 186	265 630	118 734	48 965	11 764	5 093
Commercial fertilizer used	farms	4 756	1 206	1 385	1 072	664	429
	acres	625 930	292 200	169 474	99 325	43 974	20 957
Dry materials	farms	2 465	487	635	578	438	327
	tons	20 496	7 196	5 748	4 019	2 177	1 356
Liquid or gas materials	farms	3 329	1 086	1 126	692	301	124
	tons	35 101	20 774	8 952	3 779	1 137	459
Oats for grain	farms	1 654	91	257	438	437	431
	acres	119 027	10 991	24 698	36 773	26 445	20 120
	bushels	5 058 858	584 581	1 168 921	1 535 914	1 077 333	692 109
Irrigated	farms	59	16	20	14	7	2
	acres	2 026	598	524	530	344	30
Commercial fertilizer used	farms	799	59	159	251	188	142
	acres	52 127	6 124	13 545	18 519	8 238	5 701
Dry materials	farms	650	38	120	195	167	130
	tons	3 627	437	1 021	1 102	631	436
Liquid or gas materials	farms	203	30	57	68	32	16
	tons	886	112	232	396	96	50
Barley for grain	farms	493	47	94	138	116	98
	acres	41 814	9 537	9 934	11 315	7 019	4 009
	bushels	1 519 444	360 540	392 193	419 341	231 610	115 760
Irrigated	farms	84	22	28	25	9	-
	acres	4 609	1 362	1 241	1 636	370	-
Commercial fertilizer used	farms	217	30	48	75	45	19
	acres	16 979	4 260	3 820	5 935	2 290	674
Dry materials	farms	165	20	29	62	36	18
	tons	818	206	179	279	114	40
Liquid or gas materials	farms	100	26	33	26	13	2
	tons	459	162	122	120	52	3
Rye for grain	farms	97	25	30	21	10	11
	acres	6 508	2 690	1 263	1 746	460	349
	bushels	152 243	72 138	26 053	42 147	6 000	5 905
Irrigated	farms	42	18	13	8	1	2
	acres	2 151	1 323	352	422	40	14
Commercial fertilizer used	farms	37	14	8	10	4	1
	acres	2 683	1 452	337	744	135	15
Dry materials	farms	18	4	4	6	3	1
	tons	114	47	11	51	4	1
Liquid or gas materials	farms	28	13	7	7	1	-
	tons	122	70	19	31	2	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	28	7	8	8	3	2
	acres	1 125	653	226	141	84	21
	pounds	183 973	129 326	29 910	13 854	7 200	3 683
Irrigated	farms	5	4	1	-	-	-
	acres	558	518	40	-	-	-
Commercial fertilizer used on field seeds	farms	62	31	18	8	4	1
	acres	3 598	2 412	887	173	120	6
Dry materials	farms	42	21	13	4	3	1
	tons	214	144	54	8	8	(2)
Liquid or gas materials	farms	37	20	11	4	2	-
	tons	194	131	47	9	7	-
Vegetables							
Total, all vegetables	farms	239	81	65	54	20	19
	acres	9 597	6 089	2 260	841	305	102
Irrigated	farms	172	72	50	34	7	9
	acres	6 803	5 183	786	575	194	65
Commercial fertilizer used	farms	202	81	55	43	11	12
	acres	7 941	5 930	849	812	263	87
Dry materials	farms	123	49	31	25	10	8
	tons	857	618	89	81	55	14
Liquid or gas materials	farms	120	53	38	24	1	4
	tons	650	514	65	65	2	4
Tomatoes	farms	40	7	7	12	7	7
	acres	228	145	43	32	5	3
Irrigated	farms	23	6	5	8	1	3
	acres	210	140	42	27	(2)	1
Sweet corn	farms	35	6	8	7	7	7
	acres	148	91	12	5	21	19
Irrigated	farms	15	4	2	5	1	3
	acres	97	87	1	4	(2)	5
Cucumbers and pickles	farms	67	22	12	21	6	6
	acres	1 325	919	163	240	1	2
Irrigated	farms	43	16	10	14	1	2
	acres	715	420	162	133	(2)	(2)
Watermelons	farms	48	8	15	9	10	6
	acres	819	441	105	105	139	29
Irrigated	farms	26	3	10	5	4	4
	acres	306	76	95	65	59	11
Snap beans, bush and pole	farms	26	6	5	6	3	6
	acres	454	392	1	59	(2)	2
Irrigated	farms	17	6	4	4	1	2
	acres	450	392	1	57	(2)	(2)
Berries							
Strawberries	farms	1	-	-	-	1	-
	acres	(2)	-	-	-	(2)	-
	pounds	90	-	-	-	90	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on berries	farms	1	-	-	-	1	-
	acres	(2)	-	-	-	(2)	-
Dry materials	farms	1	-	-	-	1	-
	tons	(2)	-	-	-	(2)	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)							
	farms	276	46	54	79	49	48
	acres	4 102	1 068	574	1 389	446	625
Irrigated	farms	70	21	19	19	6	5
	acres	711	340	155	150	24	42
Commercial fertilizer used	farms	84	22	18	23	11	10
	acres	1 337	484	196	372	104	181
Dry materials	farms	72	20	13	20	9	10
	tons	251	72	12	91	13	63
Liquid or gas materials	farms	14	3	6	3	2	-
	tons	13	2	8	2	1	-
Apples							
	farms	19	2	5	4	6	2
	acres	14	1	9	1	3	(2)
Trees not of bearing age	number	354	-	224	-	129	1
Trees of bearing age	number	261	24	185	36	13	3
	pounds	3 325	2 700	605	-	20	-
Peaches							
	farms	64	10	13	20	9	12
	acres	201	5	70	95	5	26
Trees not of bearing age	number	2 661	31	26	1 740	158	706
Trees of bearing age	number	7 084	215	3 738	2 483	55	593
	pounds	88 837	8 430	61 178	11 229	410	7 590
Peaches, clingstone	farms	33	5	8	13	6	1
	acres	41	2	15	23	1	(2)
Trees not of bearing age	number	547	6	7	512	22	-
Trees of bearing age	number	1 324	83	758	460	11	12
	pounds	21 096	4 330	12 956	3 750	60	-
Peaches, freestone	farms	55	8	11	18	7	11
	acres	159	3	54	72	4	26
Trees not of bearing age	number	2 114	25	19	1 228	136	706
Trees of bearing age	number	5 760	132	2 980	2 023	44	581
	pounds	67 741	4 100	48 222	7 479	350	7 590

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms	24	3	6	6	8	1
acres	8	(2)	2	3	3	(2)
Trees not of bearing age number	114	2	20	1	90	1
Trees of bearing age number	195	9	38	67	78	3
pounds	5 098	725	550	2 920	503	400
Pears, Bartlett farms	13	2	2	2	6	1
acres	1	(2)	(2)	(2)	1	(2)
Trees not of bearing age number	7	-	-	-	6	1
Trees of bearing age number	46	7	8	20	8	3
pounds	1 250	650	200	-	-	400
Pears, other than Bartlett farms	15	1	4	4	6	-
acres	6	(2)	1	2	3	-
Trees not of bearing age number	107	2	20	1	84	-
Trees of bearing age number	149	2	30	47	70	-
pounds	3 848	75	350	2 920	503	-
Cherries farms	11	1	4	5	-	1
acres	3	(2)	2	1	-	(2)
Trees not of bearing age number	33	-	30	3	-	-
Trees of bearing age number	96	5	55	28	-	8
pounds	336	50	120	166	-	-
Cherries, tart farms	7	1	1	4	-	1
acres	1	(2)	(2)	1	-	(2)
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	39	5	2	24	-	8
pounds	122	50	20	52	-	-
Cherries, sweet farms	4	-	3	1	-	-
acres	1	-	1	(2)	-	-
Trees not of bearing age number	33	-	30	3	-	-
Trees of bearing age number	57	-	53	4	-	-
pounds	214	-	100	114	-	-
Plums farms	24	3	6	5	6	4
acres	11	(2)	7	1	1	2
Trees not of bearing age number	25	1	-	4	20	-
Trees of bearing age number	514	21	391	19	52	31
pounds, fresh	37 043	300	36 350	28	65	300
Prunes farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms	11	3	2	1	5	-
acres	3	2	(2)	(2)	1	-
Vines not of bearing age number	146	21	63	-	62	-
Vines of bearing age number	654	445	121	10	78	-
pounds	805	505	300	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Cotton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	16 015	1 095	2 426	3 452	3 512	5 530
Full owners	4 413	144	304	599	1 007	2 359
Part owners	6 012	739	1 363	1 598	1 223	1 089
Tenants	5 590	212	759	1 255	1 282	2 082
White farm operators	15 634	1 079	2 396	3 411	3 481	5 267
Full owners	4 334	141	300	594	1 000	2 299
Part owners	5 903	729	1 353	1 574	1 211	1 036
Tenants	5 397	209	743	1 243	1 270	1 932
Negro farm operators	211	2	4	20	13	172
Full owners	54	1	1	4	2	46
Part owners	63	1	1	13	6	42
Tenants	94	-	2	3	5	84
Farms by Type of Organization						
Individual or family farms	14 021	854	2 097	3 049	3 092	4 929
acres	6 803 304	1 457 899	1 742 848	1 650 097	1 075 360	877 100
Partnership farms	1 720	191	296	367	376	490
acres	1 227 386	473 866	312 972	201 505	137 050	101 993
Corporation, including family owned farms	145	44	22	18	14	47
acres	143 454	105 384	18 614	7 861	4 925	6 670
10 or fewer shareholders farms	124	41	21	14	14	34
acres	134 493	98 794	18 083	7 106	4 925	5 585
More than 10 shareholders farms	21	3	1	4	-	13
acres	8 961	6 590	531	755	-	1 085
Other farms	129	6	11	18	30	64
acres	55 035	8 828	8 732	8 970	9 333	19 172
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	316	8	28	52	75	153
25 to 34 years	1 758	148	353	463	363	431
35 to 44 years	3 001	305	618	715	543	820
45 to 54 years	4 130	342	700	965	879	1 244
55 to 64 years	4 725	227	567	973	1 186	1 772
65 years and over	2 085	65	160	284	466	1 110
Average age	50.5	47.0	47.3	48.6	51.4	53.2
Farm operators by place of residence:						
On farm operated	9 600	660	1 563	2 349	2 182	2 846
Not on farm operated	4 910	356	679	864	986	2 025
Farm operators reporting days of work						
off farm	6 216	256	694	1 189	1 383	2 694
1 to 49 days	2 286	138	412	630	522	584
50 to 99 days	821	33	79	167	197	345
100 to 199 days	949	28	79	133	227	482
200 days and over	2 160	57	124	259	437	1 283
Farms by Size						
1 to 9 acres	4	-	-	-	-	4
10 to 49 acres	584	-	-	-	31	553
50 to 69 acres	537	-	-	5	36	496
70 to 99 acres	916	-	-	12	117	787
100 to 139 acres	1 147	-	5	42	188	912
140 to 179 acres	1 664	1	11	159	507	986
180 to 219 acres	879	-	22	122	316	419
220 to 259 acres	808	2	28	161	290	327
260 to 499 acres	4 182	68	466	1 413	1 392	843
500 to 999 acres	3 547	317	1 244	1 260	560	166
1,000 to 1,999 acres	1 389	470	567	262	66	24
2,000 acres and over	358	237	83	16	9	13
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	144	144	-	-	-	-
Class 1b— " \$40,000 to \$99,999	951	951	-	-	-	-
Class 2— " \$20,000 to \$39,999	2 426	-	2 426	-	-	-
Class 3— " \$10,000 to \$19,999	3 452	-	-	3 452	-	-
Class 4— " \$5,000 to \$9,999	3 512	-	-	-	3 512	-
Class 5— " \$2,500 to \$4,999	5 530	-	-	-	-	5 530
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	16 015	1 095	2 426	3 452	3 512	5 530
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold farms dollars	16 015 234 821 263	1 095 78 620 760	2 426 67 188 718	3 452 49 580 476	3 512 25 379 566	5 530 14 051 743
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	2 729	-	-	-	-	2 729
\$2,500 to \$4,999	2 801	-	-	-	-	2 801
\$5,000 to \$7,499	2 014	-	-	-	2 014	-
\$7,500 to \$9,999	1 498	-	-	-	1 498	-
\$10,000 to \$14,999	2 026	-	-	2 026	-	-
\$15,000 to \$19,999	1 426	-	-	1 426	-	-
\$20,000 to \$29,999	1 608	-	1 608	-	-	-
\$30,000 to \$39,999	818	-	818	-	-	-
\$40,000 to \$59,999	626	626	-	-	-	-
\$60,000 to \$79,999	230	230	-	-	-	-
\$80,000 and over	239	239	-	-	-	-
Grains sold farms dollars	11 289 44 008 858	972 14 903 909	2 177 13 197 368	2 944 9 607 605	2 610 4 433 646	2 586 1 866 330
Number of farms by value of grains sold:						
\$1 to \$2,499	6 310	80	436	1 200	2 008	2 586
\$2,500 to \$4,999	2 392	106	546	1 138	602	-
\$5,000 to \$9,999	1 634	212	816	606	-	-
\$10,000 to \$19,999	729	350	379	-	-	-
\$20,000 to \$39,999	178	178	-	-	-	-
\$40,000 and over	46	46	-	-	-	-
Tobacco sold farms dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms dollars	16 015 169 885 909	1 095 55 846 791	2 426 49 001 529	3 452 35 778 209	3 512 18 496 436	5 530 10 762 944
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	3 891	-	-	-	-	3 891
\$2,500 to \$4,999	3 285	-	-	-	1 646	1 639
\$5,000 to \$9,999	3 554	-	-	1 688	1 866	-
\$10,000 to \$19,999	3 042	-	1 278	1 764	-	-
\$20,000 to \$39,999	1 650	502	1 148	-	-	-
\$40,000 and over	593	593	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	1 670 2 959 316	201 1 234 187	314 737 252	447 549 327	374 281 612	334 156 938
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	1 394	96	217	381	366	334
\$2,500 to \$4,999	159	34	60	57	8	-
\$5,000 to \$9,999	61	28	24	9	-	-
\$10,000 to \$19,999	43	30	13	-	-	-
\$20,000 to \$39,999	10	10	-	-	-	-
\$40,000 and over	3	3	-	-	-	-
Other field crops sold farms dollars	247 733 710	51 352 840	61 194 464	48 97 449	47 57 530	40 31 427
Number of farms by value of other field crops sold:						
\$1 to \$2,499	166	19	34	33	40	40
\$2,500 to \$4,999	43	12	16	8	7	-
\$5,000 to \$9,999	23	8	8	7	-	-
\$10,000 to \$19,999	10	7	3	-	-	-
\$20,000 to \$39,999	5	5	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	385 2 108 096	110 1 418 767	90 356 413	92 241 850	45 60 061	48 31 005
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	185	16	37	51	33	48
\$2,500 to \$4,999	87	22	26	27	12	-
\$5,000 to \$9,999	50	18	18	14	-	-
\$10,000 to \$19,999	45	36	9	-	-	-
\$20,000 to \$39,999	11	11	-	-	-	-
\$40,000 and over	7	7	-	-	-	-
Fruits, nuts, and berries sold farms dollars	154 294 236	44 145 191	29 82 461	35 39 651	21 16 144	25 10 789
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	114	22	22	25	20	25
\$2,500 to \$4,999	24	13	-	10	1	-
\$5,000 to \$9,999	11	6	3	-	-	-
\$10,000 to \$19,999	5	3	2	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	373	6	32	64	105	166
dollars . . .	116 263	1 220	19 724	19 150	38 825	37 344
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	372	6	32	63	105	166
\$2,500 to \$4,999	1	-	-	1	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy products sold farms . . .	19	1	4	7	2	5
dollars	39 600	2 400	15 398	20 608	111	1 083
Number of farms by value of dairy products sold:						
\$1 to \$2,499	11	1	1	2	2	5
\$2,500 to \$4,999	6	-	1	5	-	-
\$5,000 to \$9,999	2	-	2	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold farms . . .	244	6	31	48	52	107
dollars	262 824	12 878	61 384	98 219	46 660	43 683
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	213	4	23	29	50	107
\$2,500 to \$4,999	20	1	4	13	2	-
\$5,000 to \$9,999	11	1	4	6	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms . . .	5 315	423	845	1 256	1 304	1 487
dollars	12 575 048	4 208 879	2 909 122	2 699 403	1 745 866	1 011 778
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	4 005	142	428	820	1 128	1 487
\$2,500 to \$4,999	779	65	208	330	176	-
\$5,000 to \$9,999	361	91	164	106	-	-
\$10,000 to \$19,999	128	83	45	-	-	-
\$20,000 to \$39,999	27	27	-	-	-	-
\$40,000 and over	15	15	-	-	-	-
Hogs, sheep, and goats sold farms . . .	1 390	121	331	380	286	272
dollars	1 728 822	456 984	587 615	409 386	187 245	87 592
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	1 202	71	254	326	279	272
\$2,500 to \$4,999	124	21	45	51	7	-
\$5,000 to \$9,999	44	13	28	3	-	-
\$10,000 to \$19,999	17	13	4	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold farms . . .	200	25	52	52	38	33
dollars	85 671	20 414	24 913	18 251	14 402	7 691
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	198	24	51	52	38	33
\$2,500 to \$4,999	1	-	1	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	12	2	1	6	1	2
dollars	18 997	16 300	75	1 368	858	396
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	10	-	1	6	1	2
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	2	2	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . .	15	-	2	-	4	9
dollars	3 913	-	1 000	-	170	2 743
Number of farms by value of forest products sold:						
\$1 to \$2,499	15	-	2	-	4	9
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Cotton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services farms	3 010	266	648	856	626	614
dollars	6 627 127	1 207 089	1 706 522	1 893 398	1 076 307	743 811
Number of farms with income of—						
\$1 to \$249	429	22	51	95	112	149
\$250 to \$499	457	26	78	121	116	116
\$500 to \$999	639	36	149	193	132	129
\$1,000 to \$4,999	1 154	117	279	343	218	197
\$5,000 to \$9,999	214	35	59	69	34	17
\$10,000 and over	117	30	32	35	14	6
Recreational services farms	144	11	17	31	32	53
dollars	511 224	80 913	118 455	125 542	105 296	81 018
Number of farms with income of—						
\$1 to \$249	33	2	6	8	3	14
\$250 to \$499	19	1	1	8	5	4
\$500 to \$999	13	1	2	2	4	4
\$1,000 to \$4,999	50	4	1	1	13	31
\$5,000 to \$9,999	12	-	-	7	5	-
\$10,000 and over	17	3	7	5	2	-
Government farm programs farms	12 476	936	2 024	2 847	2 700	3 969
dollars	107 113 807	30 470 559	29 033 655	24 199 100	13 733 552	9 676 941
Number of farms with income of—						
\$1 to \$249	79	1	3	5	12	58
\$250 to \$499	208	-	5	11	22	170
\$500 to \$999	592	2	4	17	38	531
\$1,000 to \$4,999	4 996	8	91	527	1 487	2 883
\$5,000 to \$9,999	3 206	26	458	1 455	967	300
\$10,000 and over	3 395	899	1 463	832	174	27
Farm Production Expenses						
Farm production expenses, total farms	16 015	1 095	2 426	3 452	3 512	5 530
dollars	229 289 118	78 572 302	61 011 659	45 783 656	24 899 046	19 022 455
Number of farms with expenditures of—						
\$1 to \$999	795	-	2	-	14	779
\$1,000 to \$2,499	2 030	-	-	22	240	1 768
\$2,500 to \$4,999	2 886	-	7	151	915	1 813
\$5,000 to \$9,999	3 681	3	98	935	1 658	987
\$10,000 to \$14,999	2 205	5	289	1 200	551	160
\$15,000 to \$19,999	1 313	29	457	700	110	17
\$20,000 to \$29,999	1 418	96	899	396	22	5
\$30,000 to \$39,999	625	154	422	47	1	1
\$40,000 to \$49,999	368	180	186	1	1	-
\$50,000 and over	694	628	66	-	-	-
Items Purchased						
Livestock and poultry farms	3 523	305	617	899	711	991
dollars	6 530 344	2 352 399	1 604 406	1 440 607	689 255	443 677
Number of farms with expenditures of—						
\$1 to \$499	1 826	68	228	369	402	759
\$500 to \$999	525	33	76	169	116	131
\$1,000 to \$4,999	848	90	207	292	167	92
\$5,000 to \$9,999	202	47	70	54	22	9
\$10,000 to \$14,999	58	24	22	9	3	-
\$15,000 to \$19,999	30	12	11	6	1	-
\$20,000 to \$29,999	15	12	3	-	-	-
\$30,000 to \$39,999	9	9	-	-	-	-
\$40,000 to \$49,999	5	5	-	-	-	-
\$50,000 and over	5	5	-	-	-	-
Feed for livestock and poultry farms	5 253	400	861	1 296	1 185	1 511
dollars	2 663 595	616 135	607 900	638 221	422 681	378 658
Number of farms with expenditures of—						
\$1 to \$499	3 756	147	505	873	922	1 309
\$500 to \$999	898	107	182	255	190	164
\$1,000 to \$4,999	566	119	169	167	73	38
\$5,000 to \$9,999	24	20	3	1	-	-
\$10,000 to \$14,999	8	6	2	-	-	-
\$15,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$29,999	-	-	-	-	-	-
\$30,000 to \$39,999	-	-	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	1	1	-	-	-	-
Commercially mixed formula feeds farms	3 792	300	619	940	868	1 065
tons	21 025	4 605	4 927	5 200	3 302	2 991
dollars	1 613 859	366 527	369 697	391 298	252 043	234 294
Number of farms that purchased—						
1 to 49 tons	3 759	280	609	937	868	1 065
50 to 99 tons	26	15	8	3	-	-
100 to 199 tons	6	4	2	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	2 937	141	421	690	732	953
\$500 to \$999	513	71	96	156	99	91
\$1,000 to \$4,999	321	72	97	94	37	21
\$5,000 to \$9,999	16	13	3	-	-	-
\$10,000 to \$14,999	4	2	2	-	-	-
\$15,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$29,999	1	1	-	-	-	-
\$30,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . . .	1 167	114	237	323	246	247
tons	5 876	1 433	1 495	1 451	865	632
dollars	403 239	95 332	106 307	98 305	60 765	42 530
Number of farms that purchased--						
1 to 49 tons	1 157	108	235	322	245	247
50 to 99 tons	9	5	2	1	1	-
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of--						
\$1 to \$499	919	62	157	267	210	223
\$500 to \$999	160	22	50	37	29	22
\$1,000 to \$1,999	67	20	23	17	5	2
\$2,000 to \$4,999	19	8	7	2	2	-
\$5,000 to \$9,999	2	2	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Whole grains farms . . .	847	67	146	211	159	264
tons	7 406	1 816	2 050	1 803	933	804
dollars	296 347	65 745	80 776	73 740	40 109	35 977
Number of farms that purchased--						
1 to 49 tons	817	55	135	204	159	264
50 to 99 tons	21	6	8	7	-	-
100 to 199 tons	9	6	3	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of--						
\$1 to \$499	685	34	106	163	136	246
\$500 to \$999	101	15	18	34	16	18
\$1,000 to \$1,999	34	6	12	9	7	-
\$2,000 to \$4,999	26	11	10	5	-	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage farms . .	1 122	77	155	257	266	367
tons	16 012	3 910	2 340	4 300	2 665	2 797
dollars	350 150	88 531	51 120	74 878	69 764	65 857
Number of farms that purchased--						
1 to 49 tons	1 077	63	140	248	263	363
50 to 99 tons	31	7	12	6	2	4
100 to 199 tons	9	4	3	1	1	-
200 to 499 tons	2	1	-	1	-	-
500 to 999 tons	2	1	-	1	-	-
1,000 tons and over	1	1	-	1	-	-
Number of farms with expenditures of--						
\$1 to \$499	952	44	118	215	232	343
\$500 to \$999	121	17	28	31	26	19
\$1,000 to \$1,999	33	6	8	9	6	4
\$2,000 to \$4,999	14	8	1	2	2	1
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 and over	1	1	-	-	-	-
Seeds, bulbs, plants, and trees farms . .	15 989	1 095	2 426	3 451	3 501	5 516
dollars	10 730 531	2 748 708	2 824 334	2 408 042	1 405 662	1 343 785
Number of farms with expenditures of--						
\$1 to \$499	9 407	64	469	1 379	2 556	4 939
\$500 to \$999	3 585	163	790	1 379	765	488
\$1,000 to \$4,999	2 869	759	1 150	692	179	89
\$5,000 to \$9,999	109	90	17	1	1	-
\$10,000 and over	19	19	-	-	-	-
Commercial fertilizer purchased farms . .	10 597	1 010	2 056	2 544	2 164	2 823
dollars	19 164 114	6 521 014	5 477 503	3 773 214	2 018 899	1 373 484
Number of farms with expenditures of--						
\$1 to \$499	3 621	36	224	577	815	1 969
\$500 to \$999	2 219	52	288	593	696	590
\$1,000 to \$4,999	3 923	440	1 313	1 297	623	250
\$5,000 to \$9,999	577	295	191	60	21	10
\$10,000 to \$19,999	200	147	27	16	7	3
\$20,000 and over	57	40	13	1	2	1
Commercial fertilizer used farms . .	10 149	1 004	2 026	2 476	2 074	2 569
acres fertilized	2 101 421	651 054	606 156	444 306	240 657	159 248
liquid or gas materials, tons	126 825	41 613	33 991	24 916	14 713	11 592
Number of farms by tons of dry material used:	116 455	39 056	35 731	23 980	11 517	6 171
1 to 49 tons	6 138	404	1 109	1 475	1 318	1 832
50 to 99 tons	403	198	112	65	21	7
100 to 199 tons	112	73	27	9	2	1
200 to 499 tons	36	25	5	1	2	3
500 to 999 tons	4	3	1	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	3 182	94	439	845	801	1 003
10 to 49 tons	2 398	412	801	684	354	147
50 to 99 tons	370	154	138	62	14	2
100 to 199 tons	120	62	38	14	6	-
200 to 499 tons	27	24	3	-	-	-
500 tons and over	3	3	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms	180	12	31	46	34	57
	tons	27 009	3 934	8 781	6 884	3 841	3 569
	dollars	146 397	25 617	43 067	37 927	21 614	18 172
Number of farms that used—							
	1 to 49 tons	73	2	10	19	12	30
	50 to 99 tons	40	3	8	7	8	14
	100 to 199 tons	28	-	2	4	11	11
	200 to 499 tons	27	4	5	13	3	2
	500 to 999 tons	8	2	3	3	-	-
	1,000 tons and over	4	1	3	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	106	5	12	25	20	44
	\$500 to \$999	29	1	2	8	7	11
	\$1,000 to \$4,999	43	5	16	13	7	2
	\$5,000 to \$9,999	2	1	1	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals	farms	10 533	938	2 004	2 574	2 176	2 841
(see text)	dollars	13 978 485	5 943 229	3 496 993	2 417 647	1 281 018	839 598
Number of farms with expenditures of—							
	\$1 to \$499	4 871	45	308	894	1 258	2 366
	\$500 to \$999	2 318	74	471	816	594	363
	\$1,000 to \$4,999	2 867	473	1 116	845	321	112
	\$5,000 to \$9,999	294	172	102	18	2	-
	\$10,000 to \$14,999	80	73	5	1	1	-
	\$15,000 to \$19,999	43	41	2	-	-	-
	\$20,000 and over	60	60	-	-	-	-
Gasoline and other petroleum fuel	farms	15 919	1 094	2 425	3 448	3 501	5 451
and oil for the farm business	dollars	24 134 135	6 373 919	6 342 353	5 408 589	3 288 357	2 720 917
Number of farms with expenditures of—							
	\$1 to \$499	4 526	3	43	210	869	3 401
	\$500 to \$999	3 993	13	197	848	1 413	1 522
	\$1,000 to \$4,999	6 709	625	1 995	2 358	1 210	521
	\$5,000 to \$9,999	543	329	171	29	7	7
	\$10,000 and over	148	124	19	3	2	-
Gasoline	farms	13 642	992	2 140	2 991	2 882	4 637
	dollars	7 907 406	1 536 093	1 768 626	1 841 314	1 326 595	1 434 778
Number of farms with expenditures of—							
	\$1 to \$499	7 913	141	696	1 431	1 829	3 816
	\$500 to \$999	3 677	269	833	1 070	806	699
	\$1,000 to \$1,999	1 576	326	488	428	226	108
	\$2,000 to \$4,999	437	222	119	61	21	14
	\$5,000 and over	39	34	4	1	-	-
Diesel oil	farms	6 734	911	1 644	1 884	1 210	1 085
	dollars	5 485 188	1 969 645	1 683 452	1 112 521	474 993	244 577
Number of farms with expenditures of—							
	\$1 to \$499	3 359	68	422	1 000	888	981
	\$500 to \$999	1 644	162	569	589	246	78
	\$1,000 to \$1,999	1 059	278	457	240	63	21
	\$2,000 to \$4,999	595	340	184	55	11	5
	\$5,000 and over	77	63	12	-	2	-
LP gas, butane, and propane	farms	10 634	919	2 003	2 711	2 400	2 601
	dollars	7 447 177	1 624 786	2 127 919	1 856 277	1 113 863	724 332
Number of farms with expenditures of—							
	\$1 to \$99	1 133	13	70	151	232	667
	\$100 to \$499	4 827	189	599	1 146	1 345	1 548
	\$500 to \$999	2 446	197	525	826	594	304
	\$1,000 to \$2,999	1 878	353	683	545	220	77
	\$3,000 and over	350	167	126	43	9	5
Motor oil, grease, piped gas,	farms	15 914	1 094	2 425	3 448	3 501	5 446
kerosene, and fuel oil	dollars	3 294 364	1 243 395	762 356	598 477	372 906	317 230
Number of farms with expenditures of—							
	\$1 to \$99	8 425	49	393	1 290	2 138	4 555
	\$100 to \$499	6 313	559	1 598	1 978	1 305	873
	\$500 to \$999	814	258	344	150	46	16
	\$1,000 to \$2,999	301	178	83	28	10	2
	\$3,000 and over	61	50	7	2	2	-
Hired farm labor	farms	11 725	1 087	2 306	2 880	2 454	2 998
	dollars	34 990 143	14 748 930	10 242 504	5 839 833	2 525 912	1 632 964
Number of farms with expenditures of—							
	\$1 to \$499	3 624	19	103	554	998	1 950
	\$500 to \$999	1 766	11	115	467	565	608
	\$1,000 to \$4,999	4 384	153	1 251	1 657	884	439
	\$5,000 to \$9,999	1 291	383	698	202	7	1
	\$10,000 to \$14,999	344	231	113	-	-	-
	\$15,000 to \$19,999	133	110	23	-	-	-
	\$20,000 to \$29,999	97	94	3	-	-	-
	\$30,000 to \$39,999	36	36	-	-	-	-
	\$40,000 to \$49,999	19	19	-	-	-	-
	\$50,000 and over	31	31	-	-	-	-
Workers by number of days worked:							
150 days or more	farms	4 668	1 012	1 735	1 206	478	237
	workers	8 184	3 363	2 543	1 454	536	288
Less than 150 days	farms	9 642	749	1 556	2 293	2 196	2 848
	workers	47 626	7 239	8 664	11 532	9 858	10 333

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor	farms..	3 910	538	947	1 048	702	675
	dollars..	5 998 771	2 390 885	1 527 988	1 212 540	533 842	333 516
Number of farms with expenditures of-							
	\$1 to \$499	1 191	28	163	251	315	434
	\$500 to \$999	983	56	207	361	196	163
	\$1,000 to \$4,999	1 547	321	537	421	190	78
	\$5,000 to \$9,999	131	77	38	15	1	-
	\$10,000 and over	58	56	2	-	-	-
Machine hire and customwork	farms..	11 435	890	1 929	2 643	2 559	3 414
	dollars..	15 441 842	4 576 188	3 836 414	3 290 005	2 152 216	1 587 019
Number of farms with expenditures of-							
	\$1 to \$499	4 365	58	317	654	1 038	2 298
	\$500 to \$999	2 728	89	377	719	758	785
	\$1,000 to \$4,999	3 859	458	1 080	1 240	752	329
	\$5,000 to \$9,999	353	167	145	28	11	2
	\$10,000 and over	130	118	10	2	-	-
All other production expenses	farms..	15 233	1 095	2 426	3 452	3 512	4 748
	dollars..	95 510 761	32 275 278	25 008 197	19 317 031	10 559 590	8 350 665
Number of farms with expenditures of-							
	\$1 to \$499	1 852	6	111	267	344	1 124
	\$500 to \$999	1 448	11	27	98	356	956
	\$1,000 to \$4,999	6 142	49	402	1 236	2 118	2 337
	\$5,000 to \$9,999	3 265	98	735	1 407	694	331
	\$10,000 and over	2 526	931	1 151	444	-	-
Selected Machinery and Equipment							
Automobiles	farms..	12 660	946	2 168	2 991	2 805	3 750
	number..	15 773	1 499	2 965	3 677	3 263	4 369
2 or 3	farms..	2 404	342	597	565	397	503
	number..	5 150	743	1 308	1 203	836	1 060
4 and over	farms..	97	33	27	13	6	18
	number..	464	185	113	61	25	80
Motortrucks including pickups	farms..	13 584	1 073	2 328	3 208	3 063	3 912
	number..	21 434	3 417	4 901	4 903	3 844	4 369
2 and over	farms..	4 591	902	1 524	1 199	589	377
	number..	12 441	3 246	4 097	2 894	1 370	834
Tractors other than garden tractors and motor tillers	farms..	14 815	1 074	2 355	3 326	3 297	4 763
	number..	36 717	5 291	7 177	8 683	7 276	8 290
2 or 3	farms..	8 485	325	1 427	2 233	2 174	2 326
	number..	20 294	900	3 595	5 444	5 115	5 240
4 and over	farms..	2 623	728	760	638	313	184
	number..	12 716	4 370	3 414	2 784	1 351	797
Wheel tractors other than garden tractors and motor tillers	farms..	14 693	1 068	2 342	3 311	3 265	4 707
	number..	36 116	5 148	7 086	8 585	7 161	8 136
Crawler tractors	farms..	402	109	56	60	67	110
	number..	601	143	91	98	115	154
Riding garden tractors 7 hp and over	farms..	580	108	146	131	92	103
	number..	653	118	166	141	109	119
Grain and bean combines, self-propelled	farms..	2 408	379	708	725	412	184
	number..	2 660	461	760	783	457	199
Cornpickers, corn heads, and picker-shellers	farms..	742	51	67	158	179	287
	number..	870	98	78	185	205	304
Corn heads for combines	farms..	129	17	13	36	33	30
	number..	140	18	13	41	37	31
Other cornpickers and picker-shellers	farms..	632	35	56	127	150	264
	number..	730	80	65	144	168	273
Pickup balers	farms..	709	93	146	172	149	149
	number..	759	104	152	187	160	156
Windrowers, pull and self-propelled	farms..	373	63	92	87	72	59
	number..	396	72	93	89	77	65
Field forage harvesters, shear bar	farms..	207	36	42	42	53	34
	number..	245	48	54	46	61	36
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment	farms..	15 704	1 090	2 410	3 432	3 472	5 300
	dollars..	244 310 956	55 594 890	63 639 551	56 971 144	36 052 710	32 052 661
Number of farms by value of machinery and equipment:							
	\$1 to \$4,999	4 033	8	47	239	779	2 960
	dollars..	10 877 686	23 164	147 595	825 310	2 450 181	7 431 436
	\$5,000 to \$9,999	3 388	8	139	626	1 193	1 422
	dollars..	23 076 303	63 450	1 050 331	4 442 071	8 257 056	9 263 395
	\$10,000 to \$19,999	3 916	77	597	1 459	1 088	695
	dollars..	52 141 274	1 125 354	8 440 514	19 722 989	14 093 567	8 758 850
	\$20,000 to \$29,999	2 045	180	761	691	277	136
	dollars..	46 731 025	4 226 227	17 595 445	15 605 824	6 184 486	3 119 043
	\$30,000 to \$49,999	1 546	362	657	346	115	66
	dollars..	54 528 215	13 139 323	23 177 210	12 066 837	3 871 220	2 273 625
	\$50,000 and over	776	455	209	71	20	21
	dollars..	56 956 453	37 017 372	13 228 456	4 308 113	1 196 200	1 206 312

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	12 868	1 057	2 306	3 050	2 723	3 732
dollars	33 288 996	12 489 860	9 017 563	6 228 788	3 321 531	2 231 254
Commercial fertilizer farms	10 149	1 004	2 026	2 476	2 074	2 569
acres on which used	2 101 421	651 054	606 156	444 306	240 657	159 248
tons	243 286	80 669	69 722	48 897	26 231	17 767
dollars	19 164 114	6 521 014	5 477 503	3 773 214	2 018 899	1 373 484
Lime farms	180	12	31	46	34	57
acres on which used	23 240	4 592	7 084	5 893	2 927	2 744
tons	27 009	3 934	8 781	6 884	3 841	3 569
dollars	146 397	25 617	43 067	37 927	21 614	18 172
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	94	22	25	18	13	16
acres on which used	2 589	1 268	661	271	205	184
dollars	14 935	9 870	2 696	1 172	746	451
Insects on other crops farms	5 175	612	922	1 139	1 064	1 438
acres on which used	836 881	293 544	201 078	160 874	107 594	73 791
dollars	6 640 399	3 647 864	1 376 740	843 863	471 601	300 331
Nematodes in crops farms	328	74	118	75	39	22
acres on which used	28 088	9 268	9 955	5 401	2 569	895
dollars	233 106	84 718	78 067	43 805	19 296	7 220
Diseases in crops and orchards farms	179	27	37	47	32	36
acres on which used	27 205	10 659	7 119	5 872	2 237	1 318
dollars	114 224	53 790	22 004	22 878	9 399	6 153
Weeds or grass in crops farms	6 892	664	1 503	1 773	1 365	1 587
acres on which used	1 447 285	384 767	462 770	343 769	161 610	94 369
dollars	5 229 034	1 603 964	1 580 960	1 139 551	555 530	349 029
Weeds or brush in pasture farms	328	22	68	88	69	81
acres on which used	24 951	5 282	6 930	7 486	2 805	2 448
dollars	74 465	16 713	26 451	17 310	7 785	6 206
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	4 259	461	784	947	882	1 185
acres on which used	622 405	170 106	158 088	139 524	88 334	66 353
dollars	1 563 840	497 738	391 911	326 536	199 988	147 667
Insect control on livestock and poultry farms	1 056	96	224	243	237	256
dollars	44 366	11 992	10 195	9 112	6 328	6 739
Livestock						
Cattle and calves farms	6 039	430	916	1 391	1 426	1 876
number	211 391	57 894	47 157	46 893	33 766	25 681
Farms with—						
1 to 9	1 583	25	131	260	320	847
10 to 19	1 472	38	130	272	417	615
20 to 49	1 942	105	321	570	568	378
50 to 99	655	97	204	219	102	33
100 to 199	281	90	103	68	17	3
200 to 499	82	52	26	2	2	-
500 to 999	18	17	1	-	-	-
1,000 to 2,499	6	6	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved farms	5 474	394	836	1 272	1 301	1 671
number	108 807	29 849	24 192	23 705	17 542	13 519
Farms with—						
1 to 4	1 303	28	105	235	268	667
5 to 9	1 264	34	127	244	346	513
10 to 19	1 372	55	211	350	390	366
20 to 29	612	40	104	201	185	82
30 to 49	481	70	143	148	83	37
50 to 99	298	73	106	88	26	5
100 to 199	106	63	33	6	3	1
200 to 499	31	24	7	-	-	-
500 to 999	6	6	-	-	-	-
1,000 and over	1	1	-	-	-	-
Milk cows farms	774	29	78	168	190	309
number	1 623	66	184	419	340	614
Farms with—						
1 to 4	720	26	73	151	184	286
5 to 9	45	2	2	12	6	23
10 to 19	9	1	3	5	-	-
20 to 29	-	-	-	-	-	-
30 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms	4 604	357	748	1 093	1 119	1 287
number	50 607	14 306	10 878	11 185	8 151	6 087
Bulls and steers, including calves farms	5 259	396	830	1 262	1 258	1 513
number	51 977	13 739	12 087	12 003	8 073	6 075
Milk sold to plants or dealers farms	6	-	2	1	-	3

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold	farms..	5 519	428	872	1 300	1 344	1 575
	number..	100 483	30 600	23 000	22 596	14 955	9 332
Farms with—							
1 to 4 sold		1 439	38	119	224	323	735
5 to 19 sold		2 719	112	334	625	825	823
20 to 49 sold		998	109	283	397	192	17
50 to 99 sold		258	91	110	53	4	-
100 to 199 sold		81	54	26	1	-	-
200 to 499 sold		16	16	-	-	-	-
500 and over sold		8	8	-	-	-	-
Value of sales	farms..	5 519	428	872	1 300	1 344	1 575
	dollars..	12 837 872	4 221 757	2 970 506	2 797 622	1 792 526	1 055 461
Cattle sold	farms..	2 930	283	515	760	700	672
	number..	21 845	7 700	5 561	4 305	2 754	1 525
Farms with—							
1 to 4 sold		1 913	90	233	473	512	605
5 to 19 sold		795	102	203	242	181	67
20 to 49 sold		171	53	66	45	7	-
50 to 99 sold		30	21	9	-	-	-
100 to 199 sold		18	14	4	-	-	-
200 to 499 sold		2	2	-	-	-	-
500 and over sold		1	1	-	-	-	-
Fattened on grain and concentrates	farms..	83	10	19	11	27	16
	number..	805	413	232	52	78	30
Farms with—							
1 to 4 sold		54	2	8	9	20	15
5 to 19 sold		18	3	5	2	7	1
20 to 49 sold		9	3	6	-	-	-
50 to 99 sold		-	-	-	-	-	-
100 to 199 sold		2	2	-	-	-	-
200 to 499 sold		-	-	-	-	-	-
500 and over sold		-	-	-	-	-	-
Calves sold	farms..	5 076	366	790	1 205	1 267	1 448
	number..	78 638	22 900	17 439	18 291	12 201	7 807
Farms with—							
1 to 4 sold		1 546	35	134	249	375	753
5 to 19 sold		2 478	107	339	605	744	683
20 to 49 sold		798	104	217	318	147	12
50 to 99 sold		194	70	90	33	1	-
100 to 199 sold		42	32	10	-	-	-
200 to 499 sold		12	12	-	-	-	-
500 and over sold		6	6	-	-	-	-
Fattened on grain and concentrates	farms..	368	37	67	91	86	87
	number..	4 696	1 477	1 247	888	740	344
Farms with—							
1 to 4 sold		147	6	18	37	26	60
5 to 19 sold		157	13	23	40	54	27
20 to 49 sold		50	11	19	14	6	-
50 to 99 sold		11	4	7	-	-	-
100 to 199 sold		2	2	-	-	-	-
200 to 499 sold		1	1	-	-	-	-
500 and over sold		-	-	-	-	-	-
Hogs and pigs on place	farms..	1 509	111	287	401	285	425
	number..	31 704	7 550	9 668	8 188	3 542	2 756
Farms with—							
1 to 9		889	33	106	210	183	357
10 to 24		275	17	60	95	55	48
25 to 99		280	35	98	81	46	20
100 to 199		48	16	18	13	1	-
200 to 499		14	7	5	2	-	-
500 to 999		3	3	-	-	-	-
1,000 and over		-	-	-	-	-	-
Used or to be used for breeding	farms..	777	74	179	218	156	150
	number..	5 810	1 167	1 797	1 533	799	514
Other hogs and pigs	farms..	1 382	106	267	360	261	388
	number..	25 894	6 383	7 871	6 655	2 743	2 242
Hogs and pigs sold	farms..	1 097	101	267	317	213	199
	number..	38 618	9 250	12 000	10 155	4 712	2 501
Farms with—							
1 to 9 sold		376	24	65	90	84	113
10 to 49 sold		493	28	126	158	104	77
50 to 99 sold		139	20	45	45	20	9
100 to 199 sold		60	11	21	23	5	-
200 to 499 sold		27	16	10	1	-	-
500 to 999 sold		2	2	-	-	-	-
1,000 and over sold		-	-	-	-	-	-
Feeder pigs sold	farms..	284	18	72	79	55	60
	number..	9 911	1 006	2 769	3 364	1 578	1 194
Farms with—							
1 to 9 sold		77	6	20	13	14	24
10 to 49 sold		140	7	33	39	32	29
50 to 99 sold		45	2	9	21	6	7
100 to 199 sold		18	2	8	5	3	-
200 to 499 sold		4	1	2	1	-	-
500 to 999 sold		-	-	-	-	-	-
1,000 and over sold		-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . . .	848	76	201	236	169	166
number	5 724	1 237	1 859	1 438	708	482
Farms with—						
1 litter	167	8	32	38	37	52
2 to 4 litters	338	16	62	98	75	87
5 to 9 litters	160	16	37	55	34	18
10 to 19 litters	122	17	43	31	23	8
20 to 49 litters	51	11	25	14	-	1
50 to 99 litters	9	7	2	-	-	-
100 to 199 litters	1	1	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages farms . . .	351	26	79	90	81	75
number	22 917	1 840	10 460	5 753	3 168	1 696
Farms with—						
1 to 24	219	14	37	55	52	61
25 to 99	63	5	16	17	17	8
100 to 299	49	6	14	12	11	6
300 to 999	19	1	11	6	1	-
1,000 to 2,499	1	-	1	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms . . .	256	20	65	63	64	44
number	7 890	685	3 479	2 403	852	471
Ewes 1 year old or older farms . . .	289	20	57	77	65	70
number	14 318	1 107	6 746	3 181	2 159	1 125
Rams and wethers 1 year old or older farms . . .	238	18	48	56	59	57
number	709	48	235	169	157	100
Sheep and lambs sold farms . . .	268	22	66	66	63	51
number	12 818	2 192	5 171	2 694	1 985	776
Horses and ponies farms . . .	1 629	187	353	456	290	343
number	4 759	728	1 098	1 224	746	963
Sold farms . . .	153	20	44	41	25	23
number	291	51	89	69	44	38
Horses farms . . .	1 445	179	318	409	245	294
number	4 025	641	953	1 050	607	774
Sold farms . . .	137	18	41	37	21	20
number	256	49	80	64	39	24
Ponies farms . . .	405	37	91	118	76	83
number	734	87	145	174	139	189
Sold farms . . .	21	2	6	5	4	4
number	35	2	9	5	5	14
Mules, burros, and donkeys farms . . .	67	6	10	17	11	23
number	234	10	127	24	22	51
Sold farms . . .	3	-	2	-	1	-
number	60	-	59	-	1	-
Any goats farms . . .	60	4	14	20	7	15
number	1 578	369	764	95	183	167
Sold farms . . .	15	-	5	4	2	4
number	332	-	105	15	206	6
Angora goats farms . . .	12	2	4	1	2	3
number	768	322	262	1	152	31
Sold farms . . .	2	-	-	-	-	2
number	4	-	-	-	-	4
Milk goats farms . . .	15	-	1	7	4	3
number	67	-	10	17	25	15
Sold farms . . .	5	-	1	2	-	2
number	22	-	10	10	-	2
Other goats farms . . .	41	3	11	16	1	10
number	743	47	492	77	6	121
Sold farms . . .	8	-	4	2	2	-
number	306	-	95	5	206	-
Hives of bees farms . . .	36	6	4	4	14	8
number	401	95	14	14	242	36
Honey sold farms . . .	18	3	2	2	9	2
pounds	14 195	2 300	454	505	10 530	406
Mink farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits farms . . .	39	1	7	9	4	18
number	320	1	22	70	23	204
Rabbits and pelts sold farms . . .	4	-	-	2	-	2
number	242	-	-	122	-	120
Chinchillas farms . . .	6	2	2	2	-	-
number	865	745	60	60	-	-
Chinchillas and pelts sold farms . . .	6	2	2	2	-	-
number	344	104	120	120	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Colton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms..	1 568	39	126	289	386	728
number..	72 605	1 449	7 681	12 823	20 143	30 509
Farms with—						
1 to 99	1 398	37	104	268	332	657
100 to 399	161	2	20	18	52	69
400 to 1,599	9	-	2	3	2	2
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold . . . farms..	80	1	10	17	23	29
number..	6 722	26	1 285	1 178	2 764	1 469
Farms with—						
1 to 1,999 sold	80	1	10	17	23	29
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms..	1 515	39	122	284	373	697
number..	65 866	1 337	7 096	12 066	18 734	26 633
Pullets not yet of laying age . . . farms..	119	5	11	16	30	57
number..	3 871	76	341	442	979	2 033
Other chickens . . . farms..	258	7	26	38	52	135
number..	2 868	36	244	315	430	1 843
Broilers and other meat-type chickens less than 3 months old sold . . . farms..	3	-	1	1	1	-
number..	303	-	3	100	200	-
Turkeys of all ages . . . farms..	92	2	9	17	25	39
number..	769	23	47	129	293	277
Sold . . . farms..	23	1	-	6	7	9
number..	523	20	-	54	305	144
Turkey hens kept for breeding . . . farms..	77	2	8	14	22	31
number..	443	23	24	104	173	119
Other turkeys . . . farms..	50	-	7	10	16	17
number..	326	-	23	25	120	158
Ducks . . . farms..	83	3	8	13	20	39
number..	697	46	43	99	231	278
Sold . . . farms..	6	-	-	1	1	4
number..	99	-	-	17	70	12
Geese . . . farms..	66	3	4	9	15	35
number..	359	23	11	78	51	196
Sold . . . farms..	4	-	-	1	2	1
number..	155	-	-	50	100	5
Other poultry . . . farms..	48	3	6	13	7	19
number..	767	86	35	207	116	323
Sold . . . farms..	4	-	-	1	-	3
number..	197	-	-	85	-	112
Crops Harvested						
Field corn for all purposes . . . farms..	1 509	74	83	189	313	850
acres..	37 660	7 721	3 406	4 816	8 102	13 615
Farms with—						
1 to 19 acres	985	18	44	124	191	608
20 to 49 acres	345	18	17	40	67	203
50 to 74 acres	84	6	5	12	31	30
75 to 99 acres	32	5	5	5	9	8
100 to 149 acres	32	9	8	3	11	1
150 to 199 acres	16	8	2	3	3	-
200 acres and over	15	10	2	2	1	-
Commercial fertilizer used . . . farms..	864	54	60	127	210	413
Dry materials . . . farms..	22 209	5 725	2 315	2 567	4 948	6 654
tons..	592	24	30	71	136	331
Liquid or gas materials . . . farms..	1 560	325	117	140	350	628
tons..	326	38	38	72	84	94
tons..	928	296	153	157	178	144
Field corn for grain . . . farms..	1 446	61	70	168	305	842
acres..	34 735	6 079	2 648	4 517	8 035	13 456
bushels..	1 071 944	382 758	129 173	137 314	184 308	238 391
Irrigated . . . farms..	162	40	35	37	38	12
acres..	8 138	4 682	1 873	742	722	119
Field corn for silage . . . farms..	42	14	8	12	6	2
acres..	2 531	1 513	717	244	55	2
tons, green weight..	28 350	16 533	8 340	2 858	611	8
Irrigated . . . farms..	36	12	8	11	5	-
acres..	2 476	1 492	717	232	35	-
Field corn cut for green or dry fodder, hogged or grazed . . . farms..	42	5	8	10	4	15
acres..	394	129	41	55	12	157
Irrigated . . . farms..	18	4	5	4	1	4
acres..	222	120	34	11	2	55

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms	10 328	922	2 111	2 781	2 343	2 171
	acres	1 438 637	386 776	441 147	350 473	175 649	84 592
Commercial fertilizer used	farms	4 164	562	969	1 049	835	749
	acres	518 744	183 371	153 149	104 865	52 316	25 043
Dry materials	farms	1 769	201	328	393	394	453
	tons	20 040	6 840	5 097	3 864	2 635	1 604
Liquid or gas materials	farms	2 790	436	759	757	505	333
	tons	31 018	10 893	9 535	6 657	2 829	1 104
Sorghums for grain or seed	farms	9 859	905	2 075	2 690	2 222	1 967
	acres	1 381 848	373 317	428 215	336 359	165 384	78 573
	bushels	40 901 495	13 706 364	12 375 288	8 988 446	4 096 507	1 734 890
Irrigated	farms	3 083	541	930	893	472	247
	acres	335 408	129 413	110 403	66 638	22 176	6 778
Sorghums for silage	farms	118	14	23	27	17	37
	acres	5 018	1 178	1 260	1 758	366	456
	tons, green weight	37 547	9 665	9 246	13 679	2 231	2 726
Irrigated	farms	19	7	3	4	4	1
	acres	1 333	656	142	420	96	19
Sorghums cut for dry storage or hay	farms	1 025	59	151	266	273	276
	acres	25 226	6 010	5 172	5 266	5 103	3 675
	tons, dry weight	38 763	11 886	8 270	8 115	6 556	3 936
Irrigated	farms	90	17	30	25	8	10
	acres	1 989	437	878	530	52	92
Sorghums hogged or grazed	farms	406	38	90	121	89	68
	acres	26 545	6 271	6 500	7 090	4 796	1 888
Irrigated	farms	32	6	11	12	2	1
	acres	1 739	755	289	655	37	3
Wheat	farms	2 275	182	366	587	514	626
	acres	124 901	24 175	27 194	35 642	23 360	14 530
	bushels	2 715 954	683 373	610 832	729 102	438 942	253 705
Irrigated	farms	345	85	91	94	43	32
	acres	21 293	11 056	4 651	3 803	1 281	502
Commercial fertilizer used	farms	578	81	97	140	111	149
	acres	30 851	11 973	5 525	6 477	3 990	2 886
Dry materials	farms	431	39	67	101	87	137
	tons	2 003	595	371	469	259	309
Liquid or gas materials	farms	179	48	39	47	28	17
	tons	1 043	593	155	186	81	28
Winter wheat	farms	2 275	182	366	587	514	626
	acres	124 901	24 175	27 194	35 642	23 360	14 530
	bushels	2 715 954	683 373	610 832	729 102	438 942	253 705
Irrigated	farms	345	85	91	94	43	32
	acres	21 293	11 056	4 651	3 803	1 281	502
Commercial fertilizer used	farms	578	81	97	140	111	149
	acres	30 851	11 973	5 525	6 477	3 990	2 886
Dry materials	farms	431	39	67	101	87	137
	tons	2 003	595	371	469	259	309
Liquid or gas materials	farms	179	48	39	47	28	17
	tons	1 043	593	155	186	81	28
Oats for grain	farms	587	41	101	168	149	128
	acres	21 699	3 477	5 151	5 774	4 554	2 743
	bushels	842 795	157 743	199 081	232 414	166 784	86 773
Irrigated	farms	59	21	25	8	4	1
	acres	3 259	1 971	864	327	85	12
Commercial fertilizer used	farms	173	22	32	34	55	30
	acres	7 075	2 148	1 623	1 176	1 596	532
Dry materials	farms	134	9	21	26	49	29
	tons	426	49	106	83	142	46
Liquid or gas materials	farms	40	14	11	8	6	1
	tons	175	90	49	24	10	2
Barley for grain	farms	127	49	23	26	14	15
	acres	9 283	6 108	1 644	860	334	337
	bushels	418 953	307 942	72 986	24 063	8 341	5 621
Irrigated	farms	73	43	18	7	3	2
	acres	7 429	5 546	1 521	264	48	50
Commercial fertilizer used	farms	68	42	13	10	2	1
	acres	6 862	5 339	1 225	240	38	20
Dry materials	farms	22	12	3	5	1	1
	tons	111	74	20	14	2	2
Liquid or gas materials	farms	53	36	10	5	1	1
	tons	414	348	59	4	1	2
Rye for grain	farms	79	19	18	18	15	9
	acres	2 725	986	928	388	285	138
	bushels	51 788	18 864	18 381	7 351	5 159	2 033
Irrigated	farms	10	2	4	2	2	-
	acres	267	72	142	14	39	-
Commercial fertilizer used	farms	13	1	4	4	3	1
	acres	737	300	239	41	127	30
Dry materials	farms	6	-	3	2	1	-
	tons	17	-	13	2	2	-
Liquid or gas materials	farms	7	1	1	2	2	1
	tons	32	15	5	1	10	1

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Colton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms ..	308	35	79	83	52	59
acres ..	13 283	3 657	4 602	2 405	1 479	1 140
bushels ..	293 150	100 119	105 054	51 085	23 499	13 393
Irrigated farms ..	186	26	64	57	30	9
acres ..	6 843	1 351	3 243	1 452	681	116
Commercial fertilizer used farms ..	70	12	19	19	13	7
acres ..	2 620	586	964	445	405	220
Dry materials farms ..	44	7	13	8	11	5
tons ..	193	23	48	48	59	15
Liquid or gas materials farms ..	30	5	8	11	4	2
tons ..	65	17	31	10	4	3
Peanuts for nuts farms ..	116	30	31	21	13	21
acres ..	1 384	592	386	182	93	131
pounds ..	2 458 565	1 431 275	668 880	206 613	83 304	68 493
Irrigated farms ..	77	28	23	16	6	4
acres ..	930	564	276	68	18	4
Commercial fertilizer used farms ..	73	27	22	13	4	7
acres ..	1 001	562	295	114	23	7
Dry materials farms ..	63	25	19	8	4	7
tons ..	117	67	39	7	3	1
Liquid or gas materials farms ..	29	12	10	5	1	1
tons ..	61	37	17	7	(Z)	(Z)
Cotton farms ..	15 876	1 095	2 426	3 444	3 449	5 462
acres ..	2 564 125	559 480	676 168	623 595	391 400	313 482
bales ..	1 749 161	530 738	511 959	385 477	198 953	122 034
Irrigated farms ..	6 357	884	1 703	1 842	1 170	758
acres ..	993 747	343 903	323 655	210 451	84 369	31 369
Commercial fertilizer used farms ..	9 644	981	1 973	2 381	1 958	2 351
acres ..	1 422 299	407 683	415 860	313 402	169 345	116 009
Dry materials farms ..	5 597	597	1 073	1 306	1 120	1 501
tons ..	92 631	30 038	25 613	18 702	10 483	7 795
Liquid or gas materials farms ..	5 309	633	1 239	1 396	1 026	1 015
tons ..	79 862	25 455	24 896	16 592	8 160	4 759
Irish potatoes farms ..	70	4	-	7	8	51
acres ..	143	91	-	42	-	10
hundredweight ..	9 129	5 904	-	2 173	57	995
Irrigated farms ..	6	2	-	4	-	-
acres ..	132	90	-	42	-	-
Commercial fertilizer used ¹ farms ..	22	4	-	4	1	13
acres ..	140	91	-	40	(Z)	9
Dry materials farms ..	19	3	-	2	1	13
tons ..	25	22	-	(Z)	(Z)	3
Liquid or gas materials farms ..	3	1	-	2	-	-
tons ..	4	(Z)	-	4	-	-
Tobacco farms ..	-	-	-	-	-	-
acres ..	-	-	-	-	-	-
pounds ..	-	-	-	-	-	-
Irrigated farms ..	-	-	-	-	-	-
acres ..	-	-	-	-	-	-
Commercial fertilizer used farms ..	-	-	-	-	-	-
acres ..	-	-	-	-	-	-
Dry materials farms ..	-	-	-	-	-	-
tons ..	-	-	-	-	-	-
Liquid or gas materials farms ..	-	-	-	-	-	-
tons ..	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms ..	587	121	134	140	99	93
acres ..	18 817	8 141	4 879	3 439	1 535	823
tons, dry ..	65 980	33 742	16 560	10 037	3 826	1 815
Irrigated farms ..	351	87	98	88	49	29
acres ..	12 404	5 963	3 351	2 182	671	237
Clover, timothy, and mixtures of clover and grasses for hay farms ..	37	-	7	7	6	17
acres ..	955	-	99	343	185	328
tons, dry ..	1 292	-	240	448	161	443
Irrigated farms ..	2	-	1	-	-	1
acres ..	32	-	18	-	-	14
Small grain hay farms ..	394	15	36	91	99	153
acres ..	7 806	747	1 054	2 464	1 564	1 977
tons, dry ..	8 913	1 105	1 106	2 665	1 846	2 191
Irrigated farms ..	24	7	5	4	3	5
acres ..	706	410	89	56	53	98
Other hay farms ..	1 476	90	209	340	331	506
acres ..	32 929	6 025	6 740	7 998	5 854	6 312
tons, dry ..	44 254	10 286	9 410	10 088	7 259	7 211
Irrigated farms ..	116	19	44	27	17	9
acres ..	2 312	985	767	260	220	80
Grass silage farms ..	9	-	5	-	3	1
acres ..	400	-	277	-	120	3
tons, green ..	2 273	-	1 986	-	260	27
Irrigated farms ..	2	-	1	-	1	-
acres ..	45	-	25	-	20	-
Hay crops cut and fed green farms ..	27	6	5	3	5	8
acres ..	409	74	89	75	114	57
tons, green ..	1 248	262	431	273	190	92
Irrigated farms ..	8	5	2	-	1	-
acres ..	106	44	42	-	20	-
Commercial fertilizer used on hay crops farms ..	510	78	104	134	96	98
acres ..	13 932	6 149	3 326	2 305	1 159	993
Dry materials farms ..	411	65	88	96	77	85
tons ..	1 657	588	519	220	163	167
Liquid or gas materials farms ..	118	19	20	39	26	14
tons ..	299	110	44	104	26	15

¹The totals for farms reporting, acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage.

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:							
Red clover seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	25	1	10	7	3	4
	acres	473	7	263	152	32	19
	pounds	59 091	2 040	37 120	7 700	10 131	2 100
Irrigated	farms	7	-	4	2	1	-
	acres	184	-	107	59	18	-
Commercial fertilizer used on field seeds	farms	35	4	14	10	3	4
	acres	2 281	955	796	309	116	105
Dry materials	farms	20	-	10	8	1	1
	tons	77	-	48	25	4	(2)
Liquid or gas materials	farms	16	4	5	2	2	3
	tons	158	34	78	31	6	9
Vegetables							
Total, all vegetables	farms	403	112	91	93	52	55
	acres	17 972	11 908	3 286	1 828	612	338
Irrigated	farms	305	102	80	62	38	23
	acres	15 783	10 689	2 956	1 419	520	199
Commercial fertilizer used	farms	338	106	83	72	44	33
	acres	15 775	10 531	2 904	1 494	565	281
Dry materials	farms	211	68	47	41	31	24
	tons	1 777	1 249	223	243	42	20
Liquid or gas materials	farms	186	67	51	37	20	11
	tons	851	548	199	47	45	12
Tomatoes	farms	85	21	22	18	16	8
	acres	1 521	666	549	199	51	56
Irrigated	farms	73	20	20	16	11	6
	acres	1 483	666	521	198	48	50
Sweet corn	farms	55	10	9	16	14	6
	acres	988	507	171	144	136	30
Irrigated	farms	45	10	7	13	11	4
	acres	971	507	169	141	130	24
Cucumbers and pickles	farms	31	7	4	6	8	6
	acres	236	194	15	3	1	23
Irrigated	farms	21	5	4	4	5	3
	acres	195	154	15	3	1	22
Watermelons	farms	92	12	25	28	13	14
	acres	1 412	489	450	309	64	100
Irrigated	farms	53	9	18	14	9	3
	acres	736	278	229	166	47	16
Snap beans, bush and pole	farms	27	3	4	5	9	6
	acres	291	220	61	4	3	3
Irrigated	farms	13	3	3	3	4	-
	acres	284	220	60	3	1	-
Berries							
Strawberries	farms	2	-	-	-	-	2
	acres	(2)	-	-	-	-	(2)
	pounds	300	-	-	-	-	300
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on berries	farms	2	-	-	-	-	2
	acres	(2)	-	-	-	-	(2)
Dry materials	farms	2	-	-	-	-	2
	tons	(2)	-	-	-	-	(2)
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)							
	farms	296	65	65	61	52	53
	acres	5 076	2 787	1 023	665	251	350
Irrigated	farms	182	55	42	43	19	23
	acres	3 263	1 798	725	508	90	142
Commercial fertilizer used	farms	152	49	38	33	19	13
	acres	3 386	1 709	937	473	131	136
Dry materials	farms	141	43	36	31	19	12
	tons	781	425	205	100	28	23
Liquid or gas materials	farms	24	13	4	6	-	1
	tons	71	40	16	15	-	(2)
Apples							
	farms	31	2	4	8	9	8
	acres	26	1	8	3	11	3
Trees not of bearing age	number	986	71	395	84	358	78
Trees of bearing age	number	185	3	11	76	46	49
	pounds	6 197	-	40	957	400	4 800
Peaches							
	farms	61	6	13	15	11	16
	acres	324	224	30	27	13	30
Trees not of bearing age	number	7 698	6 900	428	37	34	299
Trees of bearing age	number	12 611	8 412	1 115	1 377	504	1 203
	pounds	152 125	91 550	17 188	23 174	2 960	17 253
Peaches, clingstone	farms	35	4	6	8	6	11
	acres	44	16	13	2	3	10
Trees not of bearing age	number	877	600	200	32	-	45
Trees of bearing age	number	2 406	1 208	607	43	177	371
	pounds	38 934	19 250	8 996	850	510	9 328
Peaches, freestone	farms	49	5	10	12	10	12
	acres	277	207	16	25	9	20
Trees not of bearing age	number	6 821	6 300	228	5	34	254
Trees of bearing age	number	10 205	7 204	508	1 334	327	832
	pounds	113 191	72 300	8 192	22 324	2 450	7 925

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Cotton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms	20	2	3	4	4	7
acres	6	(2)	1	1	1	3
Trees not of bearing age number	98	9	4	7	4	74
Trees of bearing age number	183	10	47	11	23	92
pounds	8 800	1 000	175	525	1 150	5 950
Pears, Bartlett farms	15	1	1	4	4	5
acres	2	(2)	(2)	(2)	1	1
Trees not of bearing age number	42	9	-	7	4	22
Trees of bearing age number	80	-	4	9	23	44
pounds	6 075	-	100	475	1 150	4 350
Pears, other than Bartlett farms	9	1	2	1	-	5
acres	3	(2)	1	(2)	-	2
Trees not of bearing age number	56	-	4	-	-	52
Trees of bearing age number	103	10	43	2	-	48
pounds	2 725	1 000	75	50	-	1 600
Cherries farms	9	1	1	5	2	-
acres	10	(2)	(2)	2	8	-
Trees not of bearing age number	77	5	5	52	15	-
Trees of bearing age number	643	-	9	124	510	-
pounds	671	-	-	601	70	-
Cherries, tart farms	5	-	1	4	-	-
acres	2	-	(2)	2	-	-
Trees not of bearing age number	54	-	2	52	-	-
Trees of bearing age number	127	-	5	122	-	-
pounds	601	-	-	601	-	-
Cherries, sweet farms	5	1	1	1	2	-
acres	8	(2)	(2)	(2)	8	-
Trees not of bearing age number	23	5	3	-	15	-
Trees of bearing age number	516	-	4	2	510	-
pounds	70	-	-	-	70	-
Plums farms	27	2	2	9	9	5
acres	10	2	(2)	1	6	1
Trees not of bearing age number	192	81	3	7	82	19
Trees of bearing age number	367	-	5	43	305	14
pounds, fresh	3 297	-	200	1 542	1 495	60
Prunes farms	3	-	1	-	1	1
acres	(2)	-	(2)	-	(2)	(2)
Trees not of bearing age number	8	-	3	-	-	5
Trees of bearing age number	8	-	5	-	3	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms	28	2	7	8	3	8
acres	28	7	16	1	1	3
Vines not of bearing age number	4 045	-	3 510	105	273	157
Vines of bearing age number	10 639	3 200	5 179	322	461	1 477
pounds	52 008	16 000	31 302	1 900	500	2 306

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number	2 936	1 346	737	417	228	208
percent	100.0	45.8	25.1	14.2	7.8	7.1
Land in farms acres	592 565	403 391	88 675	46 821	34 686	18 992
Average size of farm acres	201.8	299.6	120.3	112.2	152.1	91.3
Value of land and buildings dollars	164 494 725	111 044 775	27 105 589	13 323 884	7 078 710	5 941 767
Average per farm dollars	56 026	82 499	36 778	31 951	31 046	28 566
Average per acre dollars	277.59	275.27	305.67	284.57	204.07	312.85
Number of farms by value of farm						
\$1 to \$9,999	437	95	140	94	64	44
\$10,000 to \$19,999	522	145	157	103	44	73
\$20,000 to \$39,999	770	329	218	100	66	57
\$40,000 to \$69,999	602	330	132	83	35	22
\$70,000 to \$99,999	240	159	48	18	10	5
\$100,000 to \$149,999	158	124	19	11	4	-
\$150,000 to \$199,999	81	59	12	5	2	3
\$200,000 to \$499,999	104	85	9	3	3	4
\$500,000 and over	22	20	2	-	-	-
Owned and rented lands by farm operator						
Land owned farms	2 837	1 300	714	409	222	192
acres	439 890	287 510	73 725	38 940	21 526	18 189
Land rented or leased farms	666	371	142	74	34	45
acres	181 488	133 550	18 692	10 182	14 436	4 628
Land rented or leased to others farms	186	84	33	27	11	31
acres	28 813	17 669	3 742	2 301	1 276	3 825
Land in Farms According to Use						
Total cropland farms	1 880	867	463	261	143	146
acres	189 799	117 419	35 647	18 980	9 011	8 742
Harvested cropland farms	1 227	595	278	150	91	113
acres	59 962	38 512	8 881	5 718	3 266	3 585
Number of farms by acres harvested						
1 to 49 acres	902	410	229	112	60	91
50 to 99 acres	179	85	31	20	26	17
100 to 199 acres	90	54	10	16	5	5
200 to 499 acres	44	34	8	2	-	-
500 to 999 acres	11	11	-	-	-	-
1,000 acres and over	1	1	-	-	-	-
1,000 to 1,999 acres	1	1	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing farms	1 224	568	322	170	84	80
acres	102 998	62 448	23 130	10 255	3 820	3 345
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	116	56	20	19	7	14
acres	5 587	3 759	447	446	304	631
Cropland on which all crops failed farms	73	24	22	13	8	6
acres	3 818	2 521	687	213	332	65
Cropland in cultivated summer fallow farms	87	35	22	16	3	11
acres	5 272	3 487	935	476	164	210
Cropland idle farms	264	114	53	39	31	27
acres	12 162	6 692	1 567	1 872	1 125	906
Total woodland farms	986	480	271	125	70	40
acres	108 237	70 145	17 227	11 566	7 007	2 292
Woodland pastured farms	810	395	232	99	52	32
acres	92 885	60 419	14 559	10 209	5 559	2 139
Woodland not pastured farms	263	127	57	41	29	9
acres	15 352	9 726	2 668	1 357	1 448	153
Pastureland and rangeland (other than cropland and woodland pasture) farms	1 218	637	279	149	82	71
acres	267 116	197 993	30 627	13 629	17 882	6 985
Improved pastureland and rangeland farms	709	384	172	83	39	31
acres	80 235	59 465	12 038	5 471	1 950	1 311
Pastureland and rangeland not improved farms	756	392	173	93	50	48
acres	186 881	138 528	18 589	8 158	15 932	5 674
All other land (see text) farms	1 993	897	503	293	147	153
acres	27 413	17 834	5 174	2 646	786	973
Total pastureland (all types) farms	2 185	1 057	545	289	154	140
acres	462 999	320 860	68 316	34 093	27 261	12 469
Irrigated land farms	86	43	22	9	8	4
acres	6 037	4 595	1 028	201	125	88
Cropland harvested farms	59	30	15	6	4	4
acres	3 388	2 553	666	130	18	21
Artificial drainage farms	69	31	13	8	5	12
acres	6 680	3 098	1 651	327	616	988
Conservation practices:						
Grain or row crops farmed on the contour farms	131	47	27	21	21	15
acres	9 410	4 341	1 597	1 303	1 434	735
Stripcropping systems to control erosion farms	8	5	1	-	1	1
acres	914	801	68	-	29	16
Cropland and pastureland having terraces farms	204	85	44	27	22	26
acres	16 849	7 812	3 739	2 000	1 590	1 708

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	2 936	1 346	737	417	228	208
Full owners	2 274	978	595	344	194	163
Part owners	556	319	118	65	27	27
Tenants	106	49	24	8	7	18
White farm operators	2 904	1 334	728	409	226	207
Full owners	2 248	970	588	336	192	162
Part owners	550	315	116	65	27	27
Tenants	106	49	24	8	7	18
Negro farm operators	26	9	8	7	2	-
Full owners	22	6	7	7	2	-
Part owners	4	3	1	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family farms	2 594	1 135	671	384	214	190
acres	500 791	331 084	78 183	40 971	33 098	17 455
Partnership farms	254	135	60	32	13	14
acres	65 725	47 434	9 741	5 678	1 405	1 467
Corporation, including family owned farms	76	72	-	1	1	2
acres	24 145	23 788	-	172	183	2
10 or fewer shareholders farms	71	67	-	1	1	2
acres	22 708	22 351	-	172	183	2
More than 10 shareholders farms	5	5	-	-	-	-
acres	1 437	1 437	-	-	-	-
Other farms	12	4	6	-	-	2
acres	1 904	1 085	751	-	-	68
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	24	11	4	6	2	1
25 to 34 years	201	113	47	19	12	10
35 to 44 years	542	305	132	44	37	24
45 to 54 years	814	421	194	105	48	46
55 to 64 years	903	374	241	145	81	62
65 years and over	452	122	119	98	48	65
Average age	52.3	49.9	52.9	55.6	54.6	56.5
Farm operators by place of residence:						
On farm operated	2 146	982	530	301	167	166
Not on farm operated	321	199	64	28	20	10
Farm operators reporting days of work						
off farm	1 348	551	388	192	106	111
1 to 49 days	200	93	45	24	12	26
50 to 99 days	105	56	21	17	4	7
100 to 199 days	205	84	56	38	19	8
200 days and over	838	318	266	113	71	70
Farms by Size						
1 to 9 acres	422	106	125	82	59	50
10 to 49 acres	658	278	179	106	44	51
50 to 69 acres	245	115	70	31	14	15
70 to 99 acres	282	97	87	48	26	24
100 to 139 acres	312	126	86	41	28	31
140 to 179 acres	176	85	38	27	13	13
180 to 219 acres	169	87	35	24	12	11
220 to 259 acres	106	64	24	9	5	4
260 to 499 acres	335	210	60	37	21	7
500 to 999 acres	160	114	31	10	4	1
1,000 to 1,999 acres	46	42	2	1	1	-
2,000 acres and over	25	22	-	1	1	1
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	473	473	-	-	-	-
Class 1b— " \$40,000 to \$99,999	873	873	-	-	-	-
Class 2— " \$20,000 to \$39,999	737	-	737	-	-	-
Class 3— " \$10,000 to \$19,999	417	-	-	417	-	-
Class 4— " \$5,000 to \$9,999	228	-	-	-	228	-
Class 5— " \$2,500 to \$4,999	208	-	-	-	-	208
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	2 936	1 346	737	417	228	208
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold farms dollars.	2 936 213 316 205	1 346 182 872 460	737 21 706 184	417 6 336 595	228 1 707 356	208 693 610
Farms by value of agricultural products sold.						
Under \$2,500 (see text)	34	-	-	-	-	34
\$2,500 to \$4,999	174	-	-	-	-	174
\$5,000 to \$7,499	113	-	-	-	113	-
\$7,500 to \$9,999	115	-	-	-	115	-
\$10,000 to \$14,999	210	-	-	210	-	-
\$15,000 to \$19,999	207	-	-	207	-	-
\$20,000 to \$29,999	385	-	385	-	-	-
\$30,000 to \$39,999	352	-	352	-	-	-
\$40,000 to \$59,999	421	421	-	-	-	-
\$60,000 to \$79,999	284	-	-	-	-	-
\$80,000 and over	641	641	-	-	-	-
Grains sold farms dollars.	333 204 333 680	76 220 158	44 53 473	28 29 803	24 17 171	32 13 075
Number of farms by value of grains sold.						
\$1 to \$2,499	168	52	35	25	24	32
\$2,500 to \$4,999	24	12	9	3	-	-
\$5,000 to \$9,999	8	8	-	-	-	-
\$10,000 to \$19,999	2	2	-	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Tobacco sold farms dollars.	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms dollars.	416 127 416 751	53 328 301	22 47 268	13 16 888	21 18 125	18 6 169
Number of farms by value of cotton etc. sold						
\$1 to \$2,499	91	28	14	11	20	18
\$2,500 to \$4,999	15	5	7	2	1	-
\$5,000 to \$9,999	11	10	1	-	-	-
\$10,000 to \$19,999	6	6	-	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars.	317 361 686	190 266 521	68 56 724	30 29 589	14 4 370	15 4 482
Number of farms by value of field seeds etc. sold						
\$1 to \$2,499	274	160	60	25	14	15
\$2,500 to \$4,999	32	19	8	5	-	-
\$5,000 to \$9,999	11	11	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other field crops sold farms dollars.	42 218 718	23 190 165	10 17 629	6 9 014	1 864	2 1 046
Number of farms by value of other field crops sold						
\$1 to \$2,499	25	10	8	4	1	2
\$2,500 to \$4,999	8	4	2	2	-	-
\$5,000 to \$9,999	5	5	-	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars.	41 153 852	21 119 920	7 16 209	8 14 490	2 1 600	3 1 633
Number of farms by value of vegetables etc. sold.						
\$1 to \$2,499	24	9	4	6	2	3
\$2,500 to \$4,999	8	3	3	2	-	-
\$5,000 to \$9,999	4	4	-	-	-	-
\$10,000 to \$19,999	5	5	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold farms dollars.	46 85 282	20 61 193	8 14 150	7 1 500	8 7 014	3 1 425
Number of farms by value of fruits etc. sold						
\$1 to \$2,499	37	15	4	7	8	3
\$2,500 to \$4,999	6	2	4	-	-	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . . dollars . . .	2 936 202 573 349	1 346 174 718 827	737 20 177 417	417 5 678 615	228 1 452 481	208 546 009
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	88	-	-	-	-	88
\$2,500 to \$4,999	183	-	-	-	63	120
\$5,000 to \$9,999	226	-	-	61	165	-
\$10,000 to \$19,999	434	-	78	356	-	-
\$20,000 to \$39,999	736	77	659	-	-	-
\$40,000 and over	1 269	1 269	-	-	-	-
Dairy products sold farms . . . dollars . . .	36 548 349	20 524 603	5 12 224	4 8 650	4 2 430	3 442
Number of farms by value of dairy products sold:						
\$1 to \$2,499	12	-	3	2	4	3
\$2,500 to \$4,999	4	2	1	1	-	-
\$5,000 to \$9,999	4	2	1	1	-	-
\$10,000 to \$19,999	4	4	-	-	-	-
\$20,000 to \$39,999	10	10	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Dairy cattle and calves sold farms . . . dollars . . .	72 118 333	39 68 727	11 31 500	12 11 806	3 1 984	7 4 316
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	61	32	8	11	3	7
\$2,500 to \$4,999	7	5	1	1	-	-
\$5,000 to \$9,999	2	1	1	-	-	-
\$10,000 to \$19,999	2	1	1	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms . . . dollars . . .	1 891 6 104 693	922 4 366 738	472 1 032 422	248 447 406	136 163 056	113 95 071
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	1 208	460	321	184	130	113
\$2,500 to \$4,999	374	214	105	49	6	-
\$5,000 to \$9,999	211	154	42	15	-	-
\$10,000 to \$19,999	67	63	4	-	-	-
\$20,000 to \$39,999	22	22	-	-	-	-
\$40,000 and over	9	9	-	-	-	-
Hogs, sheep, and goats sold farms . . . dollars . . .	504 2 251 479	270 1 899 042	102 221 198	58 79 592	40 34 763	34 16 884
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	331	136	75	47	39	34
\$2,500 to \$4,999	65	41	14	9	1	-
\$5,000 to \$9,999	55	43	10	2	-	-
\$10,000 to \$19,999	34	31	3	-	-	-
\$20,000 to \$39,999	10	10	-	-	-	-
\$40,000 and over	9	9	-	-	-	-
Other livestock and livestock products sold farms . . . dollars . . .	91 27 175	51 17 072	21 8 157	5 363	6 1 165	8 418
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	91	51	21	5	6	8
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . . dollars . . .	6 5 703	2 930	-	1 3 500	1 633	2 640
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	5	2	-	-	1	2
\$2,500 to \$4,999	1	-	-	1	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . . dollars . . .	121 117 155	68 90 263	32 17 813	15 5 379	1 1 700	5 2 000
Number of farms by value of forest products sold:						
\$1 to \$2,499	112	61	30	15	1	5
\$2,500 to \$4,999	5	3	2	-	-	-
\$5,000 to \$9,999	3	3	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services farms.	170	82	50	19	7	12
dollars.	540 004	400 888	88 370	32 309	3 246	15 191
Number of farms with income of—						
\$1 to \$249	36	10	13	4	5	4
\$250 to \$499	21	10	5	2	-	4
\$500 to \$999	28	15	7	1	1	1
\$1,000 to \$4,999	53	23	20	8	1	1
\$5,000 to \$9,999	19	12	5	-	-	2
\$10,000 and over	13	12	-	1	-	-
Recreational services farms.	61	32	10	7	7	5
dollars.	41 187	27 979	4 366	1 000	2 025	5 817
Number of farms with income of—						
\$1 to \$249	22	7	5	6	2	2
\$250 to \$499	11	5	1	-	5	-
\$500 to \$999	13	8	3	1	-	1
\$1,000 to \$4,999	15	12	1	-	-	2
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Government farm programs farms.	615	310	132	68	48	57
dollars.	703 812	445 548	128 747	51 654	32 498	45 365
Number of farms with income of—						
\$1 to \$249	210	106	52	29	13	10
\$250 to \$499	132	70	24	14	11	13
\$500 to \$999	112	53	19	10	14	16
\$1,000 to \$4,999	129	57	31	13	10	18
\$5,000 to \$9,999	23	15	6	2	-	-
\$10,000 and over	9	9	-	-	-	-
Farm Production Expenses						
Farm production expenses, total farms.	2 936	1 346	737	417	228	208
dollars	189 126 011	160 867 114	19 872 924	5 805 595	1 715 802	864 576
Number of farms with expenditures of—						
\$1 to \$999	6	-	-	-	-	6
\$1,000 to \$2,499	30	-	-	-	2	28
\$2,500 to \$4,999	162	-	-	-	37	125
\$5,000 to \$9,999	253	-	-	57	153	43
\$10,000 to \$14,999	267	1	18	214	28	6
\$15,000 to \$19,999	253	4	121	121	7	-
\$20,000 to \$29,999	431	20	391	19	1	-
\$30,000 to \$39,999	311	137	170	4	-	-
\$40,000 to \$49,999	252	228	22	2	-	-
\$50,000 and over	971	956	15	-	-	-
Items Purchased						
Livestock and poultry farms.	2 918	1 344	735	416	227	196
dollars.	36 315 039	30 698 092	4 076 873	1 128 247	284 931	126 896
Number of farms with expenditures of—						
\$1 to \$499	174	-	4	16	49	105
\$500 to \$999	129	1	6	28	46	48
\$1,000 to \$4,999	915	53	334	358	128	42
\$5,000 to \$9,999	737	360	361	11	4	1
\$10,000 to \$14,999	372	358	13	1	-	-
\$15,000 to \$19,999	191	181	9	1	-	-
\$20,000 to \$29,999	178	169	8	1	-	-
\$30,000 to \$39,999	78	78	-	-	-	-
\$40,000 to \$49,999	38	38	-	-	-	-
\$50,000 and over	106	106	-	-	-	-
Feed for livestock and poultry farms.	2 933	1 346	736	417	228	206
dollars.	115 238 001	97 390 706	12 888 301	3 601 064	972 991	384 939
Number of farms with expenditures of—						
\$1 to \$499	23	-	-	-	5	18
\$500 to \$999	31	-	-	-	5	26
\$1,000 to \$4,999	328	1	-	27	144	156
\$5,000 to \$9,999	390	2	34	276	72	6
\$10,000 to \$14,999	360	26	228	104	2	-
\$15,000 to \$19,999	293	47	240	6	-	-
\$20,000 to \$29,999	468	254	211	3	-	-
\$30,000 to \$39,999	275	258	16	1	-	-
\$40,000 to \$49,999	193	186	7	-	-	-
\$50,000 and over	572	572	-	-	-	-
Commercially mixed formula farms.	2 896	1 330	731	417	226	192
feeds tons.	1 397 332	1 172 028	162 197	47 138	12 070	3 899
dollars.	108 082 682	90 686 208	12 603 121	3 551 161	934 264	307 928
Number of farms that purchased—						
1 to 49 tons	337	2	6	28	113	188
50 to 99 tons	289	11	27	149	98	4
100 to 199 tons	576	51	292	218	15	-
200 to 499 tons	948	527	399	22	-	-
500 to 799 tons	367	360	7	-	-	-
800 to 999 tons	121	121	-	-	-	-
1,000 tons and over	258	258	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	32	-	2	1	5	24
\$500 to \$999	43	-	2	-	7	34
\$1,000 to \$4,999	316	3	-	35	144	134
\$5,000 to \$9,999	384	8	39	268	69	-
\$10,000 to \$14,999	364	26	234	103	1	-
\$15,000 to \$19,999	286	51	229	6	-	-
\$20,000 to \$29,999	461	256	202	3	-	-
\$30,000 and over	1 010	986	23	1	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . .	190	85	35	23	15	32
tons	30 695	27 808	1 334	218	235	1 100
dollars	2 390 598	2 215 074	106 675	14 189	18 602	36 058
Number of farms that purchased—						
1 to 49 tons	145	50	29	21	14	31
50 to 99 tons	9	7	—	2	—	—
100 to 199 tons	16	11	4	—	1	—
200 to 499 tons	8	6	2	—	—	—
500 to 799 tons	4	3	—	—	—	1
800 to 999 tons	3	3	—	—	—	—
1,000 tons and over	5	5	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	87	25	16	19	11	16
\$500 to \$999	19	9	5	1	3	1
\$1,000 to \$1,999	26	10	6	1	—	9
\$2,000 to \$4,999	17	9	2	1	—	5
\$5,000 to \$9,999	11	7	2	1	—	1
\$10,000 and over	30	25	4	—	1	—
Whole grains farms . .	222	119	25	14	17	47
tons	98 959	95 161	2 497	443	274	584
dollars	4 527 065	4 323 964	132 790	22 067	12 720	35 524
Number of farms that purchased—						
1 to 49 tons	115	33	10	10	17	45
50 to 99 tons	19	9	5	3	—	2
100 to 199 tons	19	12	6	1	—	—
200 to 499 tons	23	19	4	—	—	—
500 to 799 tons	16	16	—	—	—	—
800 to 999 tons	5	5	—	—	—	—
1,000 tons and over	25	25	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	66	20	4	5	6	31
\$500 to \$999	21	3	1	2	7	8
\$1,000 to \$1,999	19	9	4	1	3	2
\$2,000 to \$4,999	29	11	6	5	1	6
\$5,000 to \$9,999	15	10	4	1	—	—
\$10,000 and over	72	66	6	—	—	—
Hay, green chop, and silage farms . .	425	194	125	41	36	29
tons	8 724	6 042	1 736	532	254	160
dollars	237 656	165 460	45 715	13 647	7 405	5 429
Number of farms that purchased—						
1 to 49 tons	391	166	120	40	36	29
50 to 99 tons	21	16	4	1	—	—
100 to 199 tons	9	8	1	—	—	—
200 to 499 tons	3	3	—	—	—	—
500 to 999 tons	1	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	300	113	96	35	32	24
\$500 to \$999	62	32	16	5	4	5
\$1,000 to \$1,999	43	31	11	1	—	—
\$2,000 to \$4,999	16	14	2	—	—	—
\$5,000 to \$9,999	2	2	—	—	—	—
\$10,000 and over	2	2	—	—	—	—
Seeds, bulbs, plants, and trees . . . farms . .	611	260	122	78	54	97
dollars	178 477	118 997	25 700	15 398	8 088	10 294
Number of farms with expenditures of—						
\$1 to \$499	533	208	110	68	53	94
\$500 to \$999	44	22	8	10	1	3
\$1,000 to \$4,999	33	29	4	—	—	—
\$5,000 to \$9,999	1	1	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Commercial fertilizer purchased . . . farms . .	997	476	233	131	70	87
dollars	636 059	434 252	109 190	60 254	18 454	13 909
Number of farms with expenditures of—						
\$1 to \$499	661	267	164	87	59	84
\$500 to \$999	176	85	45	33	10	3
\$1,000 to \$4,999	142	109	23	9	1	—
\$5,000 to \$9,999	16	13	1	2	—	—
\$10,000 to \$19,999	2	2	—	—	—	—
\$20,000 and over	—	—	—	—	—	—
Commercial fertilizer used farms . .	795	392	186	110	55	52
acres fertilized	60 916	43 425	8 861	5 488	1 822	1 320
dry materials, tons	7 803	5 483	1 296	676	207	141
liquid or gas materials, tons	747	574	97	50	17	9
Number of farms by tons of dry material used:						
1 to 49 tons	777	366	182	108	54	67
50 to 99 tons	17	15	1	1	—	—
100 to 199 tons	6	6	—	—	—	—
200 to 499 tons	1	1	—	—	—	—
500 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons	92	41	21	14	9	7
10 to 49 tons	15	13	2	—	—	—
50 to 99 tons	1	1	—	—	—	—
100 to 199 tons	—	—	—	—	—	—
200 to 499 tons	—	—	—	—	—	—
500 tons and over	—	—	—	—	—	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms	157	91	47	11	6	2
	tons	6 496	4 470	1 661	131	222	12
	dollars	39 615	28 085	9 361	653	1 416	100
Number of farms that used—							
	1 to 49 tons	105	55	32	11	5	2
	50 to 99 tons	33	21	12	-	-	-
	100 to 199 tons	17	13	3	-	1	-
	200 to 499 tons	2	2	-	-	-	-
	500 to 999 tons	-	-	-	-	-	-
	1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	138	73	45	11	5	2
	\$500 to \$999	15	12	2	-	1	-
	\$1,000 to \$4,999	4	4	-	-	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals	farms	977	565	193	105	49	65
(see text)	dollars	250 594	205 850	25 552	10 980	4 635	3 577
Number of farms with expenditures of—							
	\$1 to \$499	851	452	183	103	49	64
	\$500 to \$999	73	63	8	1	-	1
	\$1,000 to \$4,999	49	46	2	1	-	-
	\$5,000 to \$9,999	4	4	-	-	-	-
	\$10,000 to \$14,999	-	-	-	-	-	-
	\$15,000 to \$19,999	-	-	-	-	-	-
	\$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel	farms	2 931	1 343	737	416	227	208
and oil for the farm business	dollars	3 051 525	2 282 670	461 224	179 130	73 313	55 188
Number of farms with expenditures of—							
	\$1 to \$499	1 327	332	349	277	180	189
	\$500 to \$999	841	391	288	102	42	18
	\$1,000 to \$4,999	691	552	96	37	5	1
	\$5,000 to \$9,999	43	39	4	-	-	-
	\$10,000 and over	29	29	-	-	-	-
Gasoline	farms	2 662	1 235	638	382	209	198
	dollars	1 246 796	853 754	192 397	107 861	50 664	42 120
Number of farms with expenditures of—							
	\$1 to \$499	1 967	742	533	315	191	186
	\$500 to \$999	429	262	77	62	16	12
	\$1,000 to \$1,999	177	146	25	4	2	-
	\$2,000 to \$4,999	70	66	3	1	-	-
	\$5,000 and over	19	19	-	-	-	-
Diesel oil	farms	632	424	119	44	24	21
	dollars	164 054	140 397	16 642	4 377	1 398	1 240
Number of farms with expenditures of—							
	\$1 to \$499	556	352	116	43	24	21
	\$500 to \$999	49	47	1	1	-	-
	\$1,000 to \$1,999	18	16	2	-	-	-
	\$2,000 to \$4,999	8	8	-	-	-	-
	\$5,000 and over	1	1	-	-	-	-
LP gas, butane, and propane	farms	1 728	898	517	223	55	35
	dollars	930 128	689 204	190 153	38 699	9 235	2 837
Number of farms with expenditures of—							
	\$1 to \$99	302	83	65	97	29	28
	\$100 to \$499	845	355	343	118	22	7
	\$500 to \$999	395	294	92	6	3	-
	\$1,000 to \$2,999	159	143	13	2	-	-
	\$3,000 and over	27	23	4	-	-	-
Motor oil, grease, piped gas,	farms	2 923	1 341	734	413	227	208
kerosene, and fuel oil	dollars	710 547	599 315	62 032	28 193	12 016	8 991
Number of farms with expenditures of—							
	\$1 to \$99	2 131	845	594	310	201	181
	\$100 to \$499	597	341	106	98	25	27
	\$500 to \$999	99	64	30	5	-	-
	\$1,000 to \$2,999	44	39	4	-	1	-
	\$3,000 and over	52	52	-	-	-	-
Hired farm labor	farms	1 715	1 016	380	165	74	80
	dollars	10 487 085	9 920 383	388 947	114 415	40 247	23 093
Number of farms with expenditures of—							
	\$1 to \$499	626	197	202	107	53	67
	\$500 to \$999	237	131	69	22	8	7
	\$1,000 to \$4,999	525	377	94	35	13	6
	\$5,000 to \$9,999	144	129	14	1	-	-
	\$10,000 to \$14,999	52	51	1	-	-	-
	\$15,000 to \$19,999	35	35	-	-	-	-
	\$20,000 to \$29,999	41	41	-	-	-	-
	\$30,000 to \$39,999	17	17	-	-	-	-
	\$40,000 to \$49,999	8	8	-	-	-	-
	\$50,000 and over	30	30	-	-	-	-
Workers by number of days worked	farms	716	582	94	28	9	3
150 days or more	workers	2 634	2 462	122	32	14	4
Less than 150 days	farms	1 339	730	326	141	65	77
	workers	6 300	4 678	954	345	134	189

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms . .	401	229	97	55	8	12
dollars . .	927 331	823 243	69 037	21 322	3 941	9 788
Number of farms with expenditures of—						
\$1 to \$499 farms . .	167	66	55	33	5	8
\$500 to \$999 farms . .	89	42	21	21	2	3
\$1,000 to \$4,999 farms . .	120	97	21	1	1	—
\$5,000 to \$9,999 farms . .	17	16	—	—	—	1
\$10,000 and over farms . .	8	8	—	—	—	—
Machine hire and customwork farms . .	967	494	216	105	64	88
dollars . .	579 124	412 557	90 492	34 161	15 873	26 041
Number of farms with expenditures of—						
\$1 to \$499 farms . .	634	263	154	84	56	77
\$500 to \$999 farms . .	194	121	41	17	8	7
\$1,000 to \$4,999 farms . .	130	101	21	4	—	4
\$5,000 to \$9,999 farms . .	7	7	—	—	—	—
\$10,000 and over farms . .	2	2	—	—	—	—
All other production expenses farms . .	2 924	1 346	737	417	228	196
dollars . .	21 423 161	18 552 279	1 728 247	639 971	291 913	210 751
Number of farms with expenditures of—						
\$1 to \$499 farms . .	382	26	133	79	70	74
\$500 to \$999 farms . .	438	63	129	116	64	66
\$1,000 to \$4,999 farms . .	1 296	570	389	199	87	51
\$5,000 to \$9,999 farms . .	401	307	62	20	7	5
\$10,000 and over farms . .	407	380	24	3	—	—
Selected Machinery and Equipment						
Automobiles farms . .	2 001	954	483	279	139	146
number . .	2 546	1 284	609	315	160	178
2 or 3 farms . .	424	242	100	32	19	31
number . .	911	534	209	65	40	63
4 and over farms . .	15	9	5	1	—	—
number . .	73	47	22	4	—	—
Motortrucks including pickups farms . .	2 316	1 148	558	315	161	134
number . .	3 472	2 076	689	370	189	148
2 and over farms . .	625	437	105	48	24	11
number . .	1 781	1 365	236	103	52	25
Tractors other than garden tractors and motor tillers farms . .	2 109	1 083	486	259	144	137
number . .	3 290	1 950	632	332	179	197
2 or 3 farms . .	652	422	104	54	29	43
number . .	1 479	974	229	115	61	100
4 and over farms . .	90	78	6	4	1	1
number . .	444	393	27	16	4	4
Wheel tractors other than garden tractors and motor tillers farms . .	2 081	1 071	478	253	142	137
number . .	3 198	1 894	614	320	176	194
Crawler tractors farms . .	86	51	17	12	3	3
number . .	92	56	18	12	3	3
Riding garden tractors 7 hp and over farms . .	196	112	42	20	13	9
number . .	206	121	42	21	13	9
Grain and bean combines, self-propelled farms . .	71	37	11	8	9	6
number . .	81	42	14	8	10	7
Cornpickers, corn heads, and picker-shellers farms . .	93	24	19	22	11	17
number . .	100	27	19	24	12	18
Corn heads for combines farms . .	13	4	2	2	3	2
number . .	13	4	2	2	3	2
Other cornpickers and picker-shellers farms . .	82	21	17	20	8	16
number . .	87	23	17	22	9	16
Pickup balers farms . .	234	139	61	21	8	5
number . .	245	143	67	21	9	5
Windrowers, pull and self-propelled farms . .	138	76	37	16	5	4
number . .	144	80	38	16	6	4
Field forage harvesters, shear bar farms . .	42	21	10	6	3	2
number . .	44	22	11	6	3	2
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms . .	2 783	1 305	690	390	204	194
dollars . .	25 755 302	18 144 795	3 875 174	1 888 518	1 045 043	801 772
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms . .	1 396	407	446	261	134	148
dollars . .	3 426 110	1 045 144	1 121 220	580 449	347 145	332 152
\$5,000 to \$9,999 farms . .	564	294	133	68	41	28
dollars . .	3 734 412	1 992 877	844 110	439 675	270 850	186 900
\$10,000 to \$19,999 farms . .	510	342	78	53	22	15
dollars . .	6 458 788	4 354 372	978 174	662 854	267 048	196 340
\$20,000 to \$29,999 farms . .	168	129	24	7	6	2
dollars . .	3 853 757	2 972 827	549 050	155 540	130 000	46 340
\$30,000 to \$49,999 farms . .	81	74	5	—	1	1
dollars . .	2 822 463	2 582 143	170 280	—	30 000	40 040
\$50,000 and over farms . .	64	59	4	1	—	—
dollars . .	5 459 772	5 197 432	212 340	50 000	—	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms..	1 477	780	313	180	93	111
dollars	926 268	668 187	144 103	71 887	24 505	17 586
Commercial fertilizer farms..	795	392	186	110	55	52
acres on which used..	60 916	43 425	8 861	5 488	1 822	1 320
tons..	8 556	6 059	1 394	726	225	152
dollars..	636 059	434 252	109 190	60 254	18 454	13 909
Lime farms..	157	91	47	11	6	2
acres on which used..	5 990	4 323	1 409	108	142	8
tons..	6 496	4 470	1 661	131	222	12
dollars..	39 615	28 085	9 361	653	1 416	100
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms..	87	52	21	11	3	-
acres on which used..	1 786	1 256	360	116	54	-
dollars..	6 222	4 325	1 228	261	408	-
Insects on other crops farms..	76	45	10	8	5	8
acres on which used	4 525	3 684	294	335	91	121
dollars..	21 626	17 080	2 377	928	326	915
Nematodes in crops farms..	4	1	1	2	-	-
acres on which used..	205	5	50	150	-	-
dollars..	1 333	50	833	450	-	-
Diseases in crops and orchards farms..	14	3	5	2	3	1
acres on which used..	607	429	65	80	16	17
dollars..	5 048	3 730	369	440	420	89
Weeds or grass in crops farms..	106	59	18	13	8	8
acres on which used..	6 237	4 547	718	506	334	132
dollars..	22 942	18 946	1 553	1 730	397	316
Weeds or brush in pasture farms..	247	145	60	25	5	12
acres on which used..	17 053	13 814	2 252	647	149	191
dollars..	29 984	21 659	6 208	1 343	208	566
Chemicals for defoliation or for growth control of crops or thinning of fruit farms..	46	24	4	5	7	6
acres on which used..	2 597	1 917	187	167	203	123
dollars..	6 358	4 483	607	414	623	231
Insect control on livestock and poultry farms..	756	445	148	79	37	47
dollars..	152 260	132 802	11 295	4 982	2 016	1 165
Livestock						
Cattle and calves farms..	2 055	976	522	268	150	139
number..	97 234	66 747	17 146	7 900	3 164	2 277
Farms with—						
1 to 9	290	87	93	39	22	49
10 to 19	446	150	129	66	62	39
20 to 49	765	332	202	129	55	47
50 to 99	352	227	79	31	11	4
100 to 199	140	121	16	3	-	-
200 to 499	54	51	3	-	-	-
500 to 999	6	6	-	-	-	-
1,000 to 2,499	2	2	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved farms..	1 886	904	474	244	132	132
number..	57 828	40 303	9 933	4 626	1 687	1 279
Farms with—						
1 to 4	238	61	76	32	31	38
5 to 9	252	89	68	37	25	33
10 to 19	512	198	137	79	49	49
20 to 29	277	126	78	50	14	9
30 to 49	298	172	77	33	13	3
50 to 99	219	175	31	13	-	-
100 to 199	66	59	7	-	-	-
200 to 499	21	21	-	-	-	-
500 to 999	3	3	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows farms..	315	129	73	35	36	42
number..	1 672	1 270	151	83	61	107
Farms with—						
1 to 4	276	104	68	32	34	38
5 to 9	16	5	3	2	2	4
10 to 19	7	4	2	1	-	-
20 to 29	1	1	-	-	-	-
30 to 49	6	6	-	-	-	-
50 to 99	8	8	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	1	1	-	-	-	-
Heifers and heifer calves farms..	1 590	776	403	203	106	102
number..	22 660	15 468	4 201	1 773	716	502
Bulls and steers, including calves farms..	1 810	872	462	224	135	117
number	16 746	10 976	3 012	1 501	761	496
Milk sold to plants or dealers farms..	18	15	2	1	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold	farms..	1 947	952	482	256	138	119
	number..	52 490	37 063	9 152	3 902	1 449	924
Farms with—							
1 to 4 sold		272	88	74	40	33	37
5 to 19 sold		899	356	235	145	88	75
20 to 49 sold		531	305	138	64	17	7
50 to 99 sold		166	125	34	7	-	-
100 to 199 sold		57	56	1	-	-	-
200 to 499 sold		20	20	-	-	-	-
500 and over sold		2	2	-	-	-	-
Value of sales	farms..	1 947	952	482	256	138	119
	dollars..	6 223 026	4 435 465	1 063 922	459 212	165 040	99 387
Cattle sold	farms..	1 123	576	272	138	76	61
	number..	9 569	6 921	1 691	580	243	134
Farms with—							
1 to 4 sold		645	268	168	93	59	57
5 to 19 sold		368	218	86	43	17	4
20 to 49 sold		84	68	14	2	-	-
50 to 99 sold		18	14	4	-	-	-
100 to 199 sold		6	6	-	-	-	-
200 to 499 sold		2	-	-	-	-	-
500 and over sold		-	-	-	-	-	-
Fattened on grain and concentrates	farms..	16	10	4	2	-	-
	number..	401	357	33	11	-	-
Farms with—							
1 to 4 sold		9	6	2	1	-	-
5 to 19 sold		5	2	2	1	-	-
20 to 49 sold		1	1	-	-	-	-
50 to 99 sold		-	-	-	-	-	-
100 to 199 sold		-	-	-	-	-	-
200 to 499 sold		1	1	-	-	-	-
500 and over sold		-	-	-	-	-	-
Calves sold	farms..	1 846	896	464	242	128	116
	number..	42 921	30 142	7 461	3 322	1 206	790
Farms with—							
1 to 4 sold		302	98	89	46	30	39
5 to 19 sold		874	349	233	130	86	76
20 to 49 sold		496	297	123	63	12	1
50 to 99 sold		116	95	18	3	-	-
100 to 199 sold		44	43	1	-	-	-
200 to 499 sold		12	12	-	-	-	-
500 and over sold		2	2	-	-	-	-
Fattened on grain and concentrates	farms..	137	45	38	18	20	16
	number..	2 254	1 195	540	281	144	94
Farms with—							
1 to 4 sold		38	8	10	2	10	8
5 to 19 sold		62	18	20	8	8	8
20 to 49 sold		28	13	5	8	2	-
50 to 99 sold		7	4	3	-	-	-
100 to 199 sold		2	2	-	-	-	-
200 to 499 sold		-	-	-	-	-	-
500 and over sold		-	-	-	-	-	-
Hogs and pigs on place	farms..	412	209	89	52	30	32
	number..	24 725	20 031	2 761	1 390	350	193
Farms with—							
1 to 9		165	59	40	19	22	25
10 to 24		75	35	18	14	2	6
25 to 99		100	56	22	16	5	1
100 to 199		40	28	8	3	1	-
200 to 499		26	25	1	-	-	-
500 to 999		5	5	-	-	-	-
1,000 and over		1	1	-	-	-	-
Used or to be used for breeding	farms..	236	122	54	38	15	7
	number..	2 945	2 126	480	251	66	22
Other hogs and pigs	farms..	375	194	80	45	27	29
	number..	21 780	17 905	2 281	1 139	284	171
Hogs and pigs sold	farms..	358	203	70	46	17	22
	number..	41 545	33 385	5 342	1 922	518	378
Farms with—							
1 to 9 sold		68	28	13	9	6	12
10 to 49 sold		116	53	25	23	8	7
50 to 99 sold		62	36	11	9	3	3
100 to 199 sold		52	36	12	4	-	-
200 to 499 sold		47	37	9	1	-	-
500 to 999 sold		9	9	-	-	-	-
1,000 and over sold		4	4	-	-	-	-
Feeder pigs sold	farms..	91	38	21	16	8	8
	number..	7 279	3 673	2 197	814	338	257
Farms with—							
1 to 9 sold		9	5	1	2	1	-
10 to 49 sold		35	12	7	6	4	6
50 to 99 sold		22	7	4	6	3	2
100 to 199 sold		14	7	5	2	-	-
200 to 499 sold		10	6	4	-	-	-
500 to 999 sold		1	1	-	-	-	-
1,000 and over sold		-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . . .	249	132	55	38	15	9
number	4 050	3 041	644	246	77	42
Farms with—						
1 litter	35	16	6	6	4	3
2 to 4 litters	73	33	17	15	5	3
5 to 9 litters	34	17	7	6	3	1
10 to 19 litters	53	26	12	10	3	2
20 to 49 litters	40	26	13	1	-	-
50 to 99 litters	7	7	-	-	-	-
100 to 199 litters	5	5	-	-	-	-
200 litters and over	2	2	-	-	-	-
Sheep and lambs of all ages farms . . .	189	95	34	18	23	19
number	32 325	23 912	3 542	1 846	2 305	720
Farms with—						
1 to 24	57	25	12	5	6	9
25 to 99	48	24	8	4	4	8
100 to 299	63	27	12	9	13	2
300 to 999	19	17	2	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	2	2	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms . . .	159	83	27	17	21	11
number	13 458	10 784	1 190	639	674	171
Ewes 1 year old or older farms . . .	177	89	30	18	23	17
number	17 816	12 455	2 196	1 164	1 512	489
Rams and wethers 1 year old or older farms . . .	152	76	26	16	20	14
number	1 051	673	156	43	119	60
Sheep and lambs sold farms . . .	173	90	28	18	23	14
number	16 926	13 057	1 812	804	856	397
Horses and ponies farms . . .	547	318	134	44	27	24
number	1 651	969	320	83	69	210
Sold farms . . .	45	34	10	1	-	-
number	99	66	32	1	-	-
Horses farms . . .	493	287	118	41	25	22
number	1 408	841	241	66	64	196
Sold farms . . .	38	31	6	1	-	-
number	69	59	9	1	-	-
Ponies farms . . .	136	75	37	14	3	7
number	243	128	79	17	5	14
Sold farms . . .	8	3	5	-	-	-
number	30	7	23	-	-	-
Mules, burros, and donkeys farms . . .	32	19	2	7	1	3
number	53	31	2	16	1	3
Sold farms . . .	3	2	-	1	-	-
number	4	2	-	2	-	-
Any goats farms . . .	52	37	6	3	4	2
number	9 791	7 761	769	737	374	150
Sold farms . . .	28	19	2	2	4	1
number	4 522	4 043	232	83	124	40
Angora goats farms . . .	30	23	3	1	2	1
number	7 830	7 003	280	283	124	140
Sold farms . . .	17	14	-	1	1	1
number	3 818	3 709	-	27	42	40
Milk goats farms . . .	2	2	-	-	-	-
number	5	5	-	-	-	-
Sold farms . . .	2	1	-	-	1	-
number	74	4	-	-	70	-
Other goats farms . . .	24	16	3	2	2	1
number	1 956	753	489	454	250	10
Sold farms . . .	11	6	2	1	2	-
number	630	330	232	56	12	-
Hives of bees farms . . .	34	14	8	4	3	5
number	355	124	111	19	62	39
Honey sold farms . . .	18	7	2	2	3	4
pounds	11 075	4 960	2 400	475	1 230	2 010
Mink farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits farms . . .	20	10	3	3	-	4
number	136	54	27	6	-	49
Rabbits and pelts sold farms . . .	3	1	-	1	-	1
number	44	20	-	4	-	20
Chinchillas farms . . .	14	5	6	1	2	-
number	721	552	145	4	20	-
Chinchillas and pelts sold farms . . .	12	4	6	-	2	-
number	347	188	119	-	40	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Poultry	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Chickens 3 months old or older . . . farms . . .	1 096	449	187	159	130	171
number . . .	14 069 477	12 315 929	1 086 789	411 368	159 678	95 713
Farms with—						
1 to 99	39	13	14	3	3	6
100 to 399	48	-	-	-	-	48
400 to 1,599	261	-	2	38	109	112
1,600 to 3,199	151	1	41	91	15	3
3,200 to 9,999	233	111	95	23	2	2
10,000 to 19,999	176	143	28	4	1	-
20,000 to 49,999	141	134	7	-	-	-
50,000 to 99,999	31	31	-	-	-	-
100,000 and over	16	16	-	-	-	-
Number sold farms . . .	1 144	480	197	170	133	164
number	14 531 314	12 444 427	1 429 578	408 193	165 617	83 499
Farms with—						
1 to 1,999 sold	485	20	67	124	117	157
2,000 to 3,999 sold	128	59	46	16	5	2
4,000 to 7,999 sold	146	98	22	17	6	3
8,000 to 15,999 sold	144	100	28	10	4	2
16,000 to 29,999 sold	117	85	29	2	1	-
30,000 to 59,999 sold	80	74	5	1	-	-
60,000 to 99,999 sold	22	22	-	-	-	-
100,000 and over sold	22	22	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	982	401	147	146	124	164
number	10 790 240	9 745 199	526 596	323 728	118 930	75 787
Pullets not yet of laying age . . . farms . . .	200	102	46	22	14	16
number	3 136 039	2 516 925	525 466	80 345	9 915	3 388
Other chickens farms . . .	67	24	11	5	11	16
number	143 198	53 805	34 727	7 295	30 833	16 538
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	1 650	768	524	245	92	21
number	154 668 965	119 187 530	27 445 043	6 579 089	1 303 436	153 867
Turkeys of all ages farms . . .	118	97	14	1	2	4
number	2 212 337	2 165 977	39 145	6 000	1 164	51
Sold farms . . .	189	159	23	3	3	1
number	7 240 608	7 137 302	87 015	12 900	3 389	2
Turkey hens kept for breeding . . . farms . . .	75	60	11	-	1	3
number	453 995	438 648	14 320	-	1 006	21
Other turkeys farms . . .	79	63	10	1	2	3
number	1 758 342	1 727 329	24 825	6 000	158	30
Ducks farms . . .	23	6	4	5	1	7
number	455	113	8	218	20	96
Sold farms . . .	5	2	-	2	-	1
number	5 537	74	-	5 413	-	50
Geese farms . . .	7	1	1	2	-	3
number	533	3	400	100	-	30
Sold farms . . .	1	-	-	1	-	-
number	778	-	-	778	-	-
Other poultry farms . . .	31	2	5	4	2	18
number	198 777	(0)	30 288	23 812	445	(0)
Sold farms . . .	30	3	5	4	3	15
number	729 743	606 027	49 129	32 300	7 755	34 532
Crops Harvested						
Field corn for all purposes farms . . .	182	41	32	30	32	47
acres	4 045	1 387	675	462	422	1 099
Farms with—						
1 to 19 acres	109	22	17	20	26	24
20 to 49 acres	58	12	11	10	6	19
50 to 74 acres	7	1	4	-	-	2
75 to 99 acres	1	1	-	-	-	-
100 to 149 acres	4	2	-	-	-	2
150 to 199 acres	2	2	-	-	-	-
200 acres and over	1	1	-	-	-	-
Commercial fertilizer used farms . . .	106	24	20	25	15	22
acres	2 391	1 011	414	372	225	369
Dry materials farms . . .	101	21	20	25	14	21
tons	250	104	43	55	22	26
Liquid or gas materials farms . . .	12	6	2	1	1	2
tons	55	45	3	2	1	4
Field corn for grain farms . . .	175	37	32	30	32	44
acres	3 773	1 203	675	462	404	1 029
bushels	104 869	36 824	16 630	17 345	11 274	22 796
Irrigated farms . . .	5	1	4	-	-	-
acres	144	14	130	-	-	-
Field corn for silage farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
tons, green weight	-	-	-	-	-	-
Irrigated farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed farms . . .	9	4	-	-	1	4
acres	272	184	-	-	18	70
Irrigated farms . . .	1	1	-	-	-	-
acres	2	2	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms..	222	81	33	35	29	44
	acres..	13 957	8 994	1 632	1 746	851	734
Commercial fertilizer used	farms..	130	44	26	22	16	22
	acres..	7 246	4 496	1 039	1 002	447	262
Dry materials	farms..	106	33	18	18	16	21
	tons..	507	320	60	55	45	27
Liquid or gas materials	farms..	32	11	12	5	1	3
	tons..	182	118	37	22	2	3
Sorghums for grain or seed	farms..	168	62	28	30	25	23
	acres..	12 059	8 020	1 388	1 595	711	345
	bushels..	366 108	249 970	40 409	44 841	20 230	10 658
Irrigated	farms..	10	6	3	1	-	-
	acres..	541	311	180	50	-	-
Sorghums for silage	farms..	9	1	-	1	1	6
	acres..	68	25	-	5	4	34
	tons, green weight..	566	270	-	20	80	196
Irrigated	farms..	1	1	-	-	-	-
	acres..	25	25	-	-	-	-
Sorghums cut for dry forage or hay	farms..	90	23	13	11	17	26
	acres..	1 479	800	211	77	136	255
	tons, dry weight..	2 391	1 219	540	161	181	290
Irrigated	farms..	4	1	2	1	-	-
	acres..	110	10	90	10	-	-
Sorghums hogged or grazed	farms..	12	4	2	5	-	1
	acres..	351	149	33	69	-	100
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Wheat	farms..	72	31	14	10	6	11
	acres..	2 830	1 730	464	347	163	126
	bushels..	45 392	26 419	7 319	6 173	2 660	2 821
Irrigated	farms..	4	2	2	-	-	-
	acres..	106	90	16	-	-	-
Commercial fertilizer used	farms..	30	15	6	5	-	4
	acres..	1 114	782	148	134	-	50
Dry materials	farms..	28	14	5	5	-	4
	tons..	75	45	10	13	-	7
Liquid or gas materials	farms..	2	1	1	-	-	-
	tons..	7	5	2	-	-	-
Winter wheat	farms..	72	31	14	10	6	11
	acres..	2 830	1 730	464	347	163	126
	bushels..	45 392	26 419	7 319	6 173	2 660	2 821
Irrigated	farms..	4	2	2	-	-	-
	acres..	106	90	16	-	-	-
Commercial fertilizer used	farms..	30	15	6	5	-	4
	acres..	1 114	782	148	134	-	50
Dry materials	farms..	28	14	5	5	-	4
	tons..	75	45	10	13	-	7
Liquid or gas materials	farms..	2	1	1	-	-	-
	tons..	7	5	2	-	-	-
Oats for grain	farms..	104	48	16	13	13	14
	acres..	5 092	3 241	682	487	353	329
	bushels..	220 955	153 966	27 285	18 865	11 055	9 784
Irrigated	farms..	1	-	-	1	-	-
	acres..	6	-	-	6	-	-
Commercial fertilizer used	farms..	53	28	7	8	2	8
	acres..	2 770	1 801	444	336	51	138
Dry materials	farms..	49	26	6	7	2	8
	tons..	198	116	36	28	5	13
Liquid or gas materials	farms..	5	3	1	1	-	-
	tons..	21	19	1	1	-	-
Barley for grain	farms..	12	1	1	3	5	2
	acres..	198	10	9	77	88	14
	bushels..	4 011	100	80	1 710	1 911	210
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	6	1	-	2	1	2
	acres..	96	10	-	42	30	14
Dry materials	farms..	4	1	-	1	-	2
	tons..	5	1	-	2	-	2
Liquid or gas materials	farms..	2	-	-	1	1	-
	tons..	2	-	-	1	1	-
Rye for grain	farms..	2	2	-	-	-	-
	acres..	16	16	-	-	-	-
	bushels..	360	360	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	2	2	-	-	-	-
	acres..	16	16	-	-	-	-
Dry materials	farms..	2	2	-	-	-	-
	tons..	4	4	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Peanuts for nuts farms	24	15	4	3	1	1
acres	1 336	1 023	145	123	12	33
pounds	1 600 460	1 398 136	109 071	74 159	7 200	11 894
Irrigated farms	4	4	-	-	-	-
acres	162	162	-	-	-	-
Commercial fertilizer used farms	18	13	3	1	-	1
acres	1 108	945	105	25	-	33
Dry materials farms	18	13	3	1	-	1
tons	121	109	7	3	-	2
Liquid or gas materials farms	1	1	-	-	-	-
tons	2	2	-	-	-	-
Cotton farms	131	53	23	13	20	22
acres	8 442	5 749	1 165	453	621	454
bales	4 387	3 364	492	210	210	111
Irrigated farms	16	11	4	1	-	-
acres	1 344	1 119	165	60	-	-
Commercial fertilizer used farms	55	23	12	4	9	7
acres	3 262	2 166	478	162	306	150
Dry materials farms	41	16	9	3	8	5
tons	282	201	23	24	22	12
Liquid or gas materials farms	21	11	5	2	1	2
tons	98	65	8	14	8	3
Irish potatoes farms	36	8	7	8	-	13
acres	9	5	1	1	-	2
hundredweight	945	597	65	72	-	211
Irrigated farms	6	1	2	1	-	2
acres	4	2	1	(Z)	-	1
Commercial fertilizer used ¹ farms	15	6	3	3	-	3
acres	8	5	1	1	-	1
Dry materials farms	15	6	3	3	-	3
tons	2	1	1	(Z)	-	(Z)
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms	43	22	11	6	1	3
acres	710	361	189	125	10	25
tons, dry	1 953	1 274	453	188	15	23
Irrigated farms	5	3	2	-	-	-
acres	169	139	30	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	85	50	17	9	4	5
acres	2 723	2 046	455	120	32	70
tons, dry	3 935	3 083	567	149	68	68
Irrigated farms	1	-	-	1	-	-
acres	3	-	-	3	-	-
Small grain hay farms	107	53	18	12	7	17
acres	2 183	1 529	239	146	67	202
tons, dry	2 721	1 871	339	165	84	262
Irrigated farms	1	-	-	-	-	1
acres	3	-	-	-	-	3
Other hay farms	724	375	191	86	36	36
acres	14 884	9 746	2 985	1 279	435	439
tons, dry	26 429	18 360	4 863	2 069	603	534
Irrigated farms	19	12	4	-	-	3
acres	660	547	95	-	-	18
Grass silage farms	3	1	2	-	-	-
acres	41	25	16	-	-	-
tons, green	56	26	30	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms	2	1	-	-	1	-
acres	30	10	-	-	20	-
tons, green	150	50	-	-	100	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms	262	132	67	39	15	9
acres	6 555	4 320	1 174	810	179	72
Dry materials farms	244	120	63	38	14	9
tons	1 367	885	326	100	38	18
Liquid or gas materials farms	26	16	5	4	1	-
tons	70	52	12	6	(Z)	-

¹The totals for farms reporting, acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage.

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:						
Red clover seed farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Alfalfa seed farms..	1	-	1	-	-	-
acres..	57	-	57	-	-	-
pounds..	6 300	-	6 300	-	-	-
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on						
field seeds farms..	7	3	2	2	-	-
acres..	120	60	40	20	-	-
Dry materials farms..	7	3	2	2	-	-
tons..	25	7	16	2	-	-
Liquid or gas materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Vegetables						
Total, all vegetables farms..	46	22	8	7	4	5
acres..	1 274	937	67	244	8	18
Irrigated farms..	6	2	3	-	1	-
acres..	28	10	17	-	1	-
Commercial fertilizer used farms..	33	17	6	5	1	4
acres..	1 163	853	51	240	1	18
Dry materials farms..	33	17	6	5	1	4
tons..	227	163	12	48	1	3
Liquid or gas materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Tomatoes farms..	14	6	2	-	3	3
acres..	19	17	(2)	-	1	1
Irrigated farms..	3	2	-	-	1	-
acres..	2	2	-	-	(2)	-
Sweet corn farms..	9	3	2	-	2	2
acres..	10	4	4	-	1	1
Irrigated farms..	3	1	2	-	-	-
acres..	4	1	3	-	-	-
Cucumbers and pickles farms..	13	3	4	-	4	2
acres..	11	3	3	-	4	1
Irrigated farms..	5	1	3	-	1	-
acres..	4	2	2	-	(2)	-
Watermelons farms..	32	16	5	7	1	3
acres..	985	798	37	136	1	13
Irrigated farms..	2	-	2	-	-	-
acres..	1	-	1	-	-	-
Snap beans, bush and pole farms..	9	4	1	-	3	1
acres..	3	3	(2)	-	(2)	(2)
Irrigated farms..	2	1	-	-	1	-
acres..	(2)	(2)	-	-	(2)	-
Berries:						
Strawberries farms..	4	1	2	-	1	-
acres..	2	(2)	1	-	1	-
pounds..	4 625	150	1 475	-	3 000	-
Irrigated farms..	1	-	1	-	-	-
acres..	(2)	-	(2)	-	-	-
Commercial fertilizer used on						
berries farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Land in orchards (see text) farms..	101	55	12	13	11	10
acres..	1 838	1 410	214	87	80	47
Irrigated farms..	8	6	-	-	2	-
acres..	131	119	-	-	12	-
Commercial fertilizer used farms..	38	22	5	3	5	3
acres..	1 040	864	113	6	49	8
Dry materials farms..	36	22	5	3	3	3
tons..	134	104	24	(2)	5	1
Liquid or gas materials farms..	3	1	-	-	2	-
tons..	3	1	-	-	2	-
Apples farms..	5	2	1	2	-	-
acres..	3	2	1	(2)	-	-
Trees not of bearing age number..	28	3	25	-	-	-
Trees of bearing age number..	123	86	25	12	-	-
pounds..	1 541	1 400	129	12	-	-
Peaches farms..	25	12	6	3	2	2
acres..	255	153	77	1	22	2
Trees not of bearing age number..	3 102	2 576	-	2	512	12
Trees of bearing age number..	8 243	3 967	3 351	47	808	70
pounds..	166 956	40 100	99 076	610	24 150	3 020
Peaches, clingstone farms..	13	5	3	3	1	1
acres..	16	9	7	(2)	(2)	(2)
Trees not of bearing age number..	13	-	-	2	10	1
Trees of bearing age number..	498	305	171	12	6	4
pounds..	19 840	14 050	5 220	100	150	320
Peaches, freestone farms..	21	9	5	3	2	2
acres..	239	144	70	1	22	2
Trees not of bearing age number..	3 089	2 576	-	-	502	11
Trees of bearing age number..	7 745	3 662	3 180	35	802	66
pounds..	147 116	26 050	93 856	510	24 000	2 700

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Poultry farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears.....farms..	9	3	1	4	1	-
acres..	6	5	(2)	1	(2)	-
Trees not of bearing age...number..	10	4	-	5	1	-
Trees of bearing age...number..	197	162	12	22	1	-
pounds..	1 020	600	-	360	60	-
Pears, Bartlett.....farms..	3	1	-	1	1	-
acres..	(2)	(2)	-	(2)	(2)	-
Trees not of bearing age...number..	6	4	-	1	1	-
Trees of bearing age...number..	6	2	-	3	1	-
pounds..	160	100	-	-	60	-
Pears, other than Bartlett.....farms..	7	2	1	4	-	-
acres..	5	5	(2)	(2)	-	-
Trees not of bearing age...number..	4	-	-	4	-	-
Trees of bearing age...number..	191	160	12	19	-	-
pounds..	860	500	-	360	-	-
Cherries.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age...number..	-	-	-	-	-	-
Trees of bearing age...number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries, tart.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age...number..	-	-	-	-	-	-
Trees of bearing age...number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries, sweet.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age...number..	-	-	-	-	-	-
Trees of bearing age...number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Plums.....farms..	6	1	1	3	-	1
acres..	6	(2)	4	1	-	1
Trees not of bearing age...number..	10	-	-	1	-	9
Trees of bearing age...number..	221	2	150	48	-	21
pounds, fresh..	2 300	-	500	1 000	-	800
Prunes.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age...number..	-	-	-	-	-	-
Trees of bearing age...number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total.....farms..	2	1	-	1	-	-
acres..	(2)	(2)	-	(2)	-	-
Vines not of bearing age...number..	10	10	-	-	-	-
Vines of bearing age...number..	59	5	-	54	-	-
pounds..	285	125	-	160	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Farms and Land in Farms	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms number	4 126	1 694	1 481	520	326	105
percent	100.0	41.1	35.9	12.6	7.9	2.5
Land in farms acres	1 611 704	1 051 538	405 225	97 701	44 941	12 299
Average size of farm acres	390.6	620.7	273.6	187.8	137.8	117.1
Value of land and buildings dollars	453 660 370	295 149 902	115 050 887	29 028 163	11 919 574	2 511 844
Average per farm dollars	109 951	174 232	77 684	55 823	36 563	23 922
Average per acre dollars	281.47	280.68	283.91	297.11	265.22	204.23
Number of farms by value of farm:						
\$1 to \$9,999	174	18	50	39	46	21
\$10,000 to \$19,999	343	39	121	74	74	35
\$20,000 to \$39,999	819	168	345	156	122	28
\$40,000 to \$69,999	1 023	362	446	141	56	18
\$70,000 to \$99,999	551	269	220	49	11	2
\$100,000 to \$149,999	495	289	154	40	11	1
\$150,000 to \$199,999	245	168	65	11	1	-
\$200,000 to \$499,999	346	277	58	8	3	-
\$500,000 and over	130	104	22	2	2	-
Owned and rented lands by farm operator:						
Land owned farms	3 593	1 473	1 265	461	297	97
acres	943 321	575 135	245 216	73 828	37 920	11 222
Land rented or leased from others farms	2 312	1 124	827	224	109	28
acres	749 128	525 564	172 504	36 750	11 639	2 671
Land rented or leased to others farms	258	102	67	44	32	13
acres	80 745	49 161	12 495	12 877	4 618	1 594
Land in Farms According to Use						
Total cropland farms	3 660	1 527	1 312	462	274	85
acres	751 235	452 236	212 688	55 124	24 359	6 828
Harvested cropland farms	2 718	1 199	964	334	167	54
acres	296 410	198 671	73 719	16 840	5 934	1 246
Number of farms by acres harvested:						
1 to 49 acres	1 163	315	464	214	124	46
50 to 99 acres	681	289	271	80	34	7
100 to 199 acres	485	284	161	30	9	1
200 to 499 acres	322	250	62	10	-	-
500 to 999 acres	49	43	6	-	-	-
1,000 acres and over	18	18	-	-	-	-
1,000 to 1,999 acres	15	15	-	-	-	-
2,000 acres and over	3	3	-	-	-	-
Cropland used only for pasture or grazing farms	2 755	1 144	1 011	346	191	63
acres	387 142	215 826	120 654	31 897	14 496	4 269
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	234	92	68	34	26	14
acres	14 481	8 816	2 620	1 288	1 139	618
Cropland on which all crops failed farms	117	47	41	23	5	1
acres	8 149	4 565	2 596	851	108	29
Cropland in cultivated summer fallow farms	219	98	62	32	18	9
acres	20 906	13 721	4 610	1 770	678	127
Cropland idle farms	404	148	132	57	45	22
acres	24 147	10 637	8 489	2 478	2 004	539
Total woodland farms	1 283	491	506	151	103	32
acres	149 907	87 862	43 477	10 631	6 825	1 112
Woodland pastured farms	1 120	431	440	135	87	27
acres	127 388	75 232	37 382	8 599	5 172	1 003
Woodland not pastured farms	257	98	94	33	25	7
acres	22 519	12 630	6 095	2 032	1 653	109
Pastureland and rangeland (other than cropland and woodland pasture):						
Improved pastureland and rangeland farms	2 170	1 009	769	231	115	46
acres	666 590	489 681	134 191	28 257	10 725	3 736
Pastureland and rangeland not improved farms	1 325	623	473	142	58	29
acres	238 125	161 865	58 205	11 791	4 176	2 088
All other land (see text) farms	2 358	983	841	292	179	63
acres	43 972	21 759	14 869	3 689	3 032	623
Total pastureland (all types) farms	3 840	1 612	1 393	474	270	91
acres	1 181 120	780 739	292 227	68 753	30 393	9 008
Irrigated land farms	323	210	83	24	4	2
acres	50 996	42 861	6 211	1 763	49	112
Cropland harvested farms	263	175	64	20	3	1
acres	35 048	29 250	4 360	1 304	34	100
Artificial drainage farms	135	61	39	22	9	4
acres	21 235	13 607	4 681	2 293	397	257
Conservation practices:						
Grain or row crops farmed on the contour farms	244	102	93	26	19	4
acres	23 711	14 582	7 266	1 051	719	93
Stripcropping systems to control erosion farms	16	7	4	2	1	2
acres	2 203	1 990	96	32	8	77
Cropland and pastureland having terraces farms	650	303	256	58	20	13
acres	79 946	49 289	24 956	3 802	1 473	426

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	4 126	1 694	1 481	520	326	105
Full owners	1 820	571	657	296	219	77
Part owners	1 752	892	603	160	78	19
Tenants	554	231	221	64	29	9
White farm operators	4 041	1 686	1 469	495	300	91
Full owners	1 758	568	647	278	199	66
Part owners	1 733	889	602	154	72	16
Tenants	550	229	220	63	29	9
Negro farm operators	79	7	9	23	26	14
Full owners	59	3	8	17	20	11
Part owners	18	3	1	5	6	3
Tenants	2	1	-	1	-	-
Farms by Type of Organization						
Individual or family farms	3 515	1 362	1 298	466	293	96
acres	1 253 969	778 598	340 987	82 774	40 852	10 758
Partnership farms	555	296	174	47	31	7
acres	308 044	228 010	60 756	13 843	3 920	1 515
Corporation, including family owned	38	32	1	3	2	-
acres	42 995	42 324	160	342	169	-
10 or fewer shareholders	33	27	1	3	2	-
acres	25 011	24 340	160	342	169	-
More than 10 shareholders	5	5	-	-	-	-
acres	17 984	17 984	-	-	-	-
Other farms	18	4	8	4	-	2
acres	6 696	2 606	3 322	742	-	26
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	70	24	32	7	5	2
25 to 34 years	429	221	157	31	13	7
35 to 44 years	924	432	342	85	44	21
45 to 54 years	1 202	505	454	142	82	19
55 to 64 years	1 073	386	403	166	91	27
65 years and over	428	126	93	89	91	29
Average age	49.5	47.8	48.6	53.0	55.9	54.2
Farm operators by place of residence:						
On farm operated	3 346	1 413	1 243	397	221	72
Not on farm operated	409	145	116	60	68	20
Farm operators reporting days of work						
off farm	1 116	311	398	202	166	39
1 to 49 days	297	112	128	36	16	5
50 to 99 days	125	37	38	29	16	5
100 to 199 days	156	42	44	35	31	4
200 days and over	538	120	188	102	103	25
Farms by Size						
1 to 9 acres	65	11	20	15	14	5
10 to 49 acres	144	36	29	24	42	13
50 to 69 acres	143	11	41	39	44	8
70 to 99 acres	280	38	101	65	51	25
100 to 139 acres	476	83	210	105	55	23
140 to 179 acres	430	108	209	66	34	13
180 to 219 acres	360	129	141	59	22	9
220 to 259 acres	336	142	130	35	24	5
260 to 499 acres	1 093	535	431	86	38	3
500 to 999 acres	566	387	151	25	2	1
1,000 to 1,999 acres	183	164	18	1	-	-
2,000 acres and over	50	50	-	-	-	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	315	315	-	-	-	-
Class 1b— " \$40,000 to \$99,999	1 379	1 379	-	-	-	-
Class 2— " \$20,000 to \$39,999	1 481	-	1 481	-	-	-
Class 3— " \$10,000 to \$19,999	520	-	-	520	-	-
Class 4— " \$5,000 to \$9,999	326	-	-	-	326	-
Class 5— " \$2,500 to \$4,999	105	-	-	-	-	105
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	4 126	1 694	1 481	520	326	105
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold farms dollars	4 126 198 717 159	1 694 143 755 790	1 481 44 170 700	520 7 930 292	326 2 453 374	105 407 003
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	1	-	-	-	-	1
\$2,500 to \$4,999	104	-	-	-	-	104
\$5,000 to \$7,499	157	-	-	-	157	-
\$7,500 to \$9,999	169	-	-	-	169	-
\$10,000 to \$14,999	249	-	-	249	-	-
\$15,000 to \$19,999	271	-	-	271	-	-
\$20,000 to \$29,999	760	-	760	-	-	-
\$30,000 to \$39,999	721	-	721	-	-	-
\$40,000 to \$59,999	766	766	-	-	-	-
\$60,000 to \$79,999	406	406	-	-	-	-
\$80,000 and over	522	522	-	-	-	-
Grains sold farms dollars	417 1 364 465	184 999 697	137 265 808	56 70 846	34 25 559	6 2 555
Number of farms by value of grains sold:						
\$1 to \$2,499	291	102	100	49	34	6
\$2,500 to \$4,999	59	29	25	5	-	-
\$5,000 to \$9,999	38	25	11	2	-	-
\$10,000 to \$19,999	18	17	1	-	-	-
\$20,000 to \$39,999	8	8	-	-	-	-
\$40,000 and over	3	3	-	-	-	-
Tobacco sold farms dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms dollars	217 641 594	79 400 698	65 167 298	40 52 906	26 19 340	7 1 352
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	144	38	44	32	23	7
\$2,500 to \$4,999	43	18	14	8	3	-
\$5,000 to \$9,999	16	12	4	-	-	-
\$10,000 to \$19,999	9	6	3	-	-	-
\$20,000 to \$39,999	5	5	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	325 984 105	140 727 363	112 176 604	46 60 521	20 16 759	7 2 858
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	238	80	93	39	19	7
\$2,500 to \$4,999	49	27	15	6	1	-
\$5,000 to \$9,999	24	19	4	1	-	-
\$10,000 to \$19,999	8	8	-	-	-	-
\$20,000 to \$39,999	4	4	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Other field crops sold farms dollars	99 638 701	44 429 392	33 151 100	19 56 199	3 2 010	-
Number of farms by value of other field crops sold:						
\$1 to \$2,499	40	15	12	10	3	-
\$2,500 to \$4,999	17	5	5	7	-	-
\$5,000 to \$9,999	24	9	13	2	-	-
\$10,000 to \$19,999	14	11	3	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	36 607 769	13 566 206	8 21 940	9 17 527	1 400	5 1 696
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	21	4	4	7	1	5
\$2,500 to \$4,999	7	3	3	1	-	-
\$5,000 to \$9,999	4	2	1	1	-	-
\$10,000 to \$19,999	2	2	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Fruits, nuts, and berries sold farms dollars	76 102 459	42 68 510	22 29 343	6 4 216	2 133	4 257
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	67	36	19	6	2	4
\$2,500 to \$4,999	3	3	-	-	-	-
\$5,000 to \$9,999	5	2	3	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	154	37	45	33	31	8
dollars . . .	443 787	375 222	30 667	20 021	14 240	3 637
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	139	26	42	32	31	8
\$2,500 to \$4,999	5	2	2	1	-	-
\$5,000 to \$9,999	1	-	1	-	-	-
\$10,000 to \$19,999	3	3	-	-	-	-
\$20,000 to \$39,999	4	4	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Dairy products sold farms . . .	4 126	1 694	1 481	520	326	105
dollars	168 872 665	121 773 102	38 421 611	6 485 492	1 892 227	300 233
Number of farms by value of dairy products sold:						
\$1 to \$2,499	34	-	-	-	3	31
\$2,500 to \$4,999	207	-	-	12	121	74
\$5,000 to \$9,999	312	-	6	104	202	-
\$10,000 to \$19,999	649	10	235	404	-	-
\$20,000 to \$39,999	1 531	291	1 240	-	-	-
\$40,000 and over	1 393	1 393	-	-	-	-
Dairy cattle and calves sold farms . . .	3 577	1 568	1 349	379	211	70
dollars	18 213 755	13 696 776	3 596 540	649 752	221 356	49 331
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	1 734	340	820	309	195	70
\$2,500 to \$4,999	885	449	377	43	16	-
\$5,000 to \$9,999	597	445	128	24	-	-
\$10,000 to \$19,999	208	186	19	3	-	-
\$20,000 to \$39,999	117	112	5	-	-	-
\$40,000 and over	36	36	-	-	-	-
Other cattle and calves sold farms . . .	1 335	491	420	217	157	50
dollars	5 702 464	3 858 167	1 143 944	447 044	214 924	38 385
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	753	167	254	150	132	50
\$2,500 to \$4,999	260	95	92	50	23	-
\$5,000 to \$9,999	216	130	68	16	2	-
\$10,000 to \$19,999	70	63	6	1	-	-
\$20,000 to \$39,999	24	24	-	-	-	-
\$40,000 and over	12	12	-	-	-	-
Hogs, sheep, and goats sold farms . . .	432	173	135	58	50	16
dollars	1 004 835	776 502	133 483	51 462	38 099	5 289
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	360	124	121	53	46	16
\$2,500 to \$4,999	40	20	11	5	4	-
\$5,000 to \$9,999	14	11	3	-	-	-
\$10,000 to \$19,999	11	11	-	-	-	-
\$20,000 to \$39,999	5	5	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Other livestock and livestock products sold farms . . .	155	86	49	11	8	1
dollars	111 820	72 762	18 797	12 894	5 967	1 400
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	151	84	48	10	8	1
\$2,500 to \$4,999	1	1	-	-	-	-
\$5,000 to \$9,999	2	-	1	1	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . .	56	13	20	12	10	1
dollars	28 740	11 393	13 565	1 412	2 360	10
Number of farms by value of forest products sold:						
\$1 to \$2,499	54	12	19	12	10	1
\$2,500 to \$4,999	1	-	1	-	-	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Farms With Sales of \$2,500 and Over

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Table with columns: Total, Class 1, Class 2, Class 3, Class 4, Class 5. Rows include Farm-Related Income (Customwork and other agricultural services, Recreational services, Government farm programs), Farm Production Expenses, Items Purchased (Livestock and poultry, Feed for livestock and poultry), and Commercially mixed formula feeds.

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms	921	430	299	99	74	19
tons	70 938	55 581	12 511	2 164	619	63
dollars	5 002 782	3 890 698	910 079	157 984	39 788	4 233
Number of farms that purchased--						
1 to 49 tons	571	171	223	86	72	19
50 to 99 tons	178	116	49	11	2	-
100 to 199 tons	98	78	18	2	-	-
200 to 499 tons	63	54	9	-	-	-
500 to 799 tons	5	5	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	6	6	-	-	-	-
Number of farms with expenditures of--						
\$1 to \$499	183	25	53	36	52	17
\$500 to \$999	89	22	39	19	7	2
\$1,000 to \$1,999	139	50	60	16	13	-
\$2,000 to \$4,999	235	120	92	21	2	-
\$5,000 to \$9,999	147	108	32	7	-	-
\$10,000 and over	128	105	23	-	-	-
Whole grains farms	940	466	282	95	68	29
tons	191 444	160 570	26 527	2 953	1 048	346
dollars	8 645 653	7 175 382	1 258 528	139 643	53 038	19 062
Number of farms that purchased--						
1 to 49 tons	335	68	102	75	61	29
50 to 99 tons	139	45	71	16	7	-
100 to 199 tons	172	93	76	3	-	-
200 to 499 tons	206	173	32	1	-	-
500 to 799 tons	49	48	1	-	-	-
800 to 999 tons	12	12	-	-	-	-
1,000 tons and over	27	27	-	-	-	-
Number of farms with expenditures of--						
\$1 to \$499	165	28	46	32	41	18
\$500 to \$999	66	12	20	22	7	5
\$1,000 to \$1,999	74	20	27	14	13	-
\$2,000 to \$4,999	161	52	74	23	6	6
\$5,000 to \$9,999	203	113	85	4	1	-
\$10,000 and over	271	241	30	-	-	-
Hay, green chop, and silage farms	1 857	901	694	159	76	27
tons	437 946	361 164	67 234	7 712	1 523	313
dollars	11 170 031	9 080 570	1 858 726	186 388	34 719	9 628
Number of farms that purchased--						
1 to 49 tons	630	152	268	115	69	26
50 to 99 tons	352	127	190	29	5	1
100 to 199 tons	389	218	159	10	2	-
200 to 499 tons	306	232	70	4	-	-
500 to 999 tons	104	99	4	1	-	-
1,000 tons and over	76	73	3	-	-	-
Number of farms with expenditures of--						
\$1 to \$499	270	58	93	50	50	19
\$500 to \$999	168	34	76	36	17	5
\$1,000 to \$1,999	269	80	134	46	6	3
\$2,000 to \$4,999	529	224	277	25	3	-
\$5,000 to \$9,999	344	237	105	2	-	-
\$10,000 and over	277	268	9	-	-	-
Seeds, bulbs, plants, and trees farms	1 831	773	635	230	146	47
dollars	1 073 034	723 676	273 201	53 993	17 790	4 374
Number of farms with expenditures of--						
\$1 to \$499	1 216	357	457	211	144	47
\$500 to \$999	332	185	132	13	2	-
\$1,000 to \$4,999	266	214	46	6	-	-
\$5,000 to \$9,999	15	15	-	-	-	-
\$10,000 and over	2	2	-	-	-	-
Commercial fertilizer purchased farms	2 998	1 332	1 118	343	166	39
dollars	4 290 911	3 046 597	1 025 330	158 323	52 501	8 160
Number of farms with expenditures of--						
\$1 to \$499	1 085	240	433	236	141	35
\$500 to \$999	703	302	304	77	16	4
\$1,000 to \$4,999	1 042	631	373	29	9	-
\$5,000 to \$9,999	128	120	7	1	-	-
\$10,000 to \$19,999	35	34	1	-	-	-
\$20,000 and over	5	5	-	-	-	-
Commercial fertilizer used farms	2 674	1 254	1 008	278	103	31
acres fertilized	369 128	261 252	89 405	14 122	3 762	587
dry materials, tons	49 059	34 476	12 284	1 695	529	75
liquid or gas materials, tons	7 116	5 331	1 523	203	50	9
Number of farms by tons of dry material used:						
1 to 49 tons	2 303	983	922	269	101	28
50 to 99 tons	157	135	20	-	2	-
100 to 199 tons	58	55	3	-	-	-
200 to 499 tons	6	6	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	267	106	109	36	11	5
10 to 49 tons	174	123	44	5	2	-
50 to 99 tons	12	8	4	-	-	-
100 to 199 tons	6	6	-	-	-	-
200 to 499 tons	4	4	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms..	261	159	82	15	5	-
	tons..	20 845	15 751	4 458	377	259	-
	dollars..	134 044	103 294	27 323	2 017	1 410	-
Number of farms that used—							
	1 to 49 tons	121	61	43	13	4	-
	50 to 99 tons	83	52	29	2	-	-
	100 to 199 tons	34	24	9	-	1	-
	200 to 499 tons	18	17	1	-	-	-
	500 to 999 tons	4	4	-	-	-	-
	1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	188	104	65	15	4	-
	\$500 to \$999	48	33	14	-	1	-
	\$1,000 to \$4,999	23	20	3	-	-	-
	\$5,000 to \$9,999	2	2	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals	farms..	1 732	861	619	163	64	25
(see text)	dollars..	484 746	376 112	85 196	18 791	3 905	742
Number of farms with expenditures of—							
	\$1 to \$499	1 548	716	588	155	64	25
	\$500 to \$999	113	82	24	7	-	-
	\$1,000 to \$4,999	60	52	7	1	-	-
	\$5,000 to \$9,999	9	9	-	-	-	-
	\$10,000 to \$14,999	1	1	-	-	-	-
	\$15,000 to \$19,999	-	-	-	-	-	-
	\$20,000 and over	1	1	-	-	-	-
Gasoline and other petroleum fuel	farms..	4 119	1 693	1 481	519	321	105
and oil for the farm business	dollars..	3 925 402	2 519 623	1 033 219	243 439	100 144	28 977
Number of farms with expenditures of—							
	\$1 to \$499	1 671	314	638	357	276	86
	\$500 to \$999	1 266	529	562	119	38	18
	\$1,000 to \$4,999	1 118	789	278	43	7	1
	\$5,000 to \$9,999	51	48	3	-	-	-
	\$10,000 and over	13	13	-	-	-	-
Gasoline	farms..	3 904	1 636	1 388	474	306	100
	dollars..	2 338 175	1 435 807	650 066	152 877	76 178	23 247
Number of farms with expenditures of—							
	\$1 to \$499	2 302	655	900	382	279	86
	\$500 to \$999	1 048	551	378	81	24	14
	\$1,000 to \$1,999	415	310	96	8	1	-
	\$2,000 to \$4,999	118	100	13	3	2	-
	\$5,000 and over	21	20	1	-	-	-
Diesel oil	farms..	1 574	903	505	101	50	15
	dollars..	577 364	449 688	106 898	14 071	5 651	1 056
Number of farms with expenditures of—							
	\$1 to \$499	1 263	649	454	96	49	15
	\$500 to \$999	197	149	42	5	1	-
	\$1,000 to \$1,999	75	67	8	-	-	-
	\$2,000 to \$4,999	30	30	-	-	-	-
	\$5,000 and over	9	8	1	-	-	-
LP gas, butane, and propane	farms..	2 062	968	784	217	71	22
	dollars..	624 740	393 350	174 595	47 443	7 447	1 905
Number of farms with expenditures of—							
	\$1 to \$99	570	178	243	96	39	14
	\$100 to \$499	1 162	568	452	103	31	8
	\$500 to \$999	232	148	73	10	1	-
	\$1,000 to \$2,999	86	63	15	8	-	-
	\$3,000 and over	12	11	1	-	-	-
Motor oil, grease, piped gas,	farms..	4 108	1 693	1 477	516	319	103
kerosene, and fuel oil	dollars..	385 123	240 778	101 660	29 048	10 868	2 769
Number of farms with expenditures of—							
	\$1 to \$99	2 905	919	1 123	456	307	100
	\$100 to \$499	1 101	685	350	51	12	3
	\$500 to \$999	82	69	4	9	-	-
	\$1,000 to \$2,999	19	19	-	-	-	-
	\$3,000 and over	1	1	-	-	-	-
Hired farm labor	farms..	2 826	1 485	956	226	120	39
	dollars..	14 465 579	12 579 411	1 640 464	174 422	61 935	9 347
Number of farms with expenditures of—							
	\$1 to \$499	625	104	271	120	92	38
	\$500 to \$999	371	105	199	54	13	-
	\$1,000 to \$4,999	1 045	554	427	49	14	1
	\$5,000 to \$9,999	477	416	57	3	1	-
	\$10,000 to \$14,999	149	147	2	-	-	-
	\$15,000 to \$19,999	54	54	-	-	-	-
	\$20,000 to \$29,999	47	47	-	-	-	-
	\$30,000 to \$39,999	22	22	-	-	-	-
	\$40,000 to \$49,999	8	8	-	-	-	-
	\$50,000 and over	28	28	-	-	-	-
Workers by number of days worked:							
150 days or more	farms..	1 486	1 086	362	27	11	-
	workers..	3 504	2 969	495	28	12	-
Less than 150 days	farms..	2 054	966	728	209	112	39
	workers..	7 494	4 102	2 482	615	186	109

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor	farms..	622	400	174	26	20	2
	dollars..	993 441	818 163	150 912	17 305	6 027	1 034
Number of farms with expenditures of--							
	\$1 to \$499	199	92	76	14	16	1
	\$500 to \$999	151	92	46	10	3	-
	\$1,000 to \$4,999	234	180	51	1	1	1
	\$5,000 to \$9,999	30	28	1	1	-	-
	\$10,000 and over	8	8	-	-	-	-
Machine hire and customwork	farms..	2 073	909	733	260	135	36
	dollars..	1 995 942	1 314 796	503 184	127 413	42 195	8 354
Number of farms with expenditures of--							
	\$1 to \$499	987	297	384	164	112	30
	\$500 to \$999	454	199	169	62	18	6
	\$1,000 to \$4,999	592	375	178	34	5	-
	\$5,000 to \$9,999	31	29	2	-	-	-
	\$10,000 and over	9	9	-	-	-	-
All other production expenses	farms..	4 126	1 694	1 481	520	326	105
	dollars..	37 401 014	27 337 369	7 968 565	1 561 711	396 742	136 627
Number of farms with expenditures of--							
	\$1 to \$499	287	17	57	66	110	37
	\$500 to \$999	225	17	64	51	69	24
	\$1,000 to \$4,999	1 502	315	700	305	144	38
	\$5,000 to \$9,999	990	407	487	87	3	6
	\$10,000 and over	1 122	938	173	11	-	-
Selected Machinery and Equipment							
Automobiles	farms..	3 354	1 474	1 233	363	216	68
	number..	4 450	2 126	1 539	447	261	77
2 or 3	farms..	835	462	261	70	33	9
	number..	1 800	1 008	555	148	71	18
4 and over	farms..	39	31	4	2	2	-
	number..	170	137	16	8	9	-
Motortrucks including pickups	farms..	3 680	1 598	1 357	431	226	68
	number..	5 986	3 269	1 873	516	250	78
2 and over	farms..	1 380	877	401	72	23	7
	number..	3 686	2 548	917	157	47	17
Tractors other than garden tractors and motor tillers	farms..	3 695	1 591	1 373	439	217	75
	number..	7 666	4 129	2 458	672	306	101
2 or 3	farms..	1 814	899	670	163	63	19
	number..	4 202	2 139	1 517	364	141	41
4 and over	farms..	402	313	75	10	3	1
	number..	1 985	1 611	313	42	14	5
Wheel tractors other than garden tractors and motor tillers	farms..	3 673	1 583	1 366	436	214	74
	number..	7 491	4 019	2 412	662	300	98
Crawler tractors	farms..	147	93	38	9	4	3
	number..	175	110	46	10	6	3
Riding garden tractors 7 hp and over	farms..	269	165	84	11	7	2
	number..	276	168	87	12	7	2
Grain and bean combines, self-propelled	farms..	184	97	67	15	4	1
	number..	201	109	72	15	4	1
Cornpickers, corn heads, and picker-shellers	farms..	147	52	62	17	14	2
	number..	160	58	69	17	14	2
Corn heads for combines	farms..	22	13	7	-	2	-
	number..	24	13	9	-	2	-
Other cornpickers and picker-shellers	farms..	131	41	59	17	12	2
	number..	136	45	60	17	12	2
Pickup balers	farms..	1 305	685	484	95	38	3
	number..	1 407	768	499	98	39	3
Windrowers, pull and self-propelled	farms..	739	431	239	52	13	4
	number..	780	457	252	53	14	4
Field forage harvesters, shear bar	farms..	476	312	123	36	5	-
	number..	586	406	137	38	5	-
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment	farms..	4 025	1 668	1 466	498	298	95
	dollars..	49 918 406	31 174 024	13 296 973	3 325 946	1 646 388	475 075
Number of farms by value of machinery and equipment:							
	\$1 to \$4,999	1 163	188	458	276	175	66
	dollars..	3 241 507	580 690	1 422 470	720 175	386 172	132 000
	\$5,000 to \$9,999	1 067	334	515	122	78	18
	dollars..	7 234 738	2 337 209	3 441 310	825 009	517 985	113 225
	\$10,000 to \$19,999	1 061	592	359	73	31	6
	dollars..	13 651 043	7 611 418	4 630 051	929 232	381 142	99 200
	\$20,000 to \$29,999	382	267	87	14	11	3
	dollars..	8 681 131	6 110 747	1 952 655	292 000	255 729	70 000
	\$30,000 to \$49,999	228	177	37	9	3	2
	dollars..	8 041 741	6 266 474	1 278 487	330 770	105 360	60 650
	\$50,000 and over	124	110	10	4	-	-
	dollars..	9 068 246	8 267 486	572 000	228 760	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms..	3 233	1 435	1 192	374	188	44
dollars..	4 909 701	3 526 003	1 137 849	179 131	57 816	8 902
Commercial fertilizer farms..	2 674	1 254	1 008	278	103	31
acres on which used..	369 128	261 252	89 405	14 122	3 762	587
tons..	56 179	39 808	13 807	1 899	580	85
dollars..	4 290 911	3 046 597	1 025 330	158 323	52 501	8 160
Lime farms..	261	159	82	15	5	-
acres on which used..	17 756	13 582	3 534	389	251	-
tons..	20 845	15 751	4 458	377	259	-
dollars..	134 044	103 294	27 323	2 017	1 410	-
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms..	223	129	79	11	4	-
acres on which used..	11 862	8 573	2 973	267	49	-
dollars..	28 553	21 415	6 445	516	177	-
Insects on other crops farms..	184	110	50	15	5	4
acres on which used..	22 619	18 407	3 257	779	137	39
dollars..	100 374	83 250	12 829	4 000	215	80
Nematodes in crops farms..	8	5	3	-	-	-
acres on which used..	1 149	1 022	127	-	-	-
dollars..	14 081	13 256	825	-	-	-
Diseases in crops and orchards farms..	19	12	5	2	-	-
acres on which used..	2 970	2 705	221	44	-	-
dollars..	15 642	14 358	1 119	165	-	-
Weeds or grass in crops farms..	320	163	101	44	9	3
acres on which used..	25 852	18 917	4 617	1 834	479	5
dollars..	75 099	57 592	11 656	4 719	1 098	34
Weeds or brush in pasture farms..	478	259	168	39	9	3
acres on which used..	44 322	32 216	9 711	1 909	438	48
dollars..	78 477	61 107	13 579	2 927	770	94
Chemicals for defoliation or for growth control of crops or thinning of fruit farms..	66	26	24	10	6	-
acres on which used..	5 775	2 786	2 254	548	187	-
dollars..	17 322	9 155	6 621	1 048	498	-
Insect control on livestock and poultry farms..	1 243	637	440	111	35	20
dollars..	144 091	110 812	27 899	4 131	959	290
Livestock						
Cattle and calves farms..	4 091	1 673	1 473	517	323	105
number..	494 452	336 637	121 540	23 997	10 008	2 270
Farms with—						
1 to 9	9	-	2	-	3	4
10 to 19	147	3	5	23	78	38
20 to 49	747	16	176	289	205	61
50 to 99	1 419	286	908	191	32	2
100 to 199	1 262	875	368	14	5	-
200 to 499	435	421	14	-	-	-
500 to 999	51	51	-	-	-	-
1,000 to 2,499	19	19	-	-	-	-
2,500 and over	2	2	-	-	-	-
Cows and heifers that had calved farms..	4 078	1 667	1 470	514	322	105
number..	326 187	221 387	81 871	15 367	6 138	1 424
Farms with—						
1 to 4	13	4	1	4	2	2
5 to 9	19	2	5	1	6	5
10 to 19	394	4	7	106	189	88
20 to 29	297	1	45	151	95	5
30 to 49	815	35	536	218	21	5
50 to 99	1 601	742	816	34	9	-
100 to 199	711	653	58	-	-	-
200 to 499	199	197	2	-	-	-
500 to 999	21	21	-	-	-	-
1,000 and over	8	8	-	-	-	-
Milk cows farms..	4 039	1 658	1 462	512	308	99
number..	291 511	198 700	73 420	13 327	4 875	1 189
Farms with—						
1 to 4	12	5	-	3	3	1
5 to 9	21	3	2	1	7	8
10 to 19	444	2	12	135	208	87
20 to 29	328	2	57	177	89	3
30 to 49	888	59	641	187	1	-
50 to 99	1 571	821	741	9	-	-
100 to 199	610	601	9	-	-	-
200 and over	165	165	-	-	-	-
Heifers and heifer calves farms..	3 425	1 446	1 223	421	253	82
number..	127 952	88 812	30 738	5 592	2 336	474
Bulls and steers, including calves farms..	3 424	1 432	1 196	444	265	87
number..	40 313	26 438	8 931	3 038	1 534	372
Milk sold to plants or dealers farms..	3 772	1 652	1 435	390	235	60

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms	4 123	1 692	1 481	520	325	105
number	218 649	148 923	52 787	11 512	4 534	893
Farms with—						
1 to 4 sold	108	7	17	30	31	23
5 to 19 sold	915	94	277	240	227	77
20 to 49 sold	1 662	488	894	214	61	5
50 to 99 sold	988	669	278	35	6	—
100 to 199 sold	335	321	13	1	—	—
200 to 499 sold	102	101	1	—	—	—
500 and over sold	13	12	1	—	—	—
Value of sales farms	4 123	1 692	1 481	520	325	105
dollars	23 916 219	17 554 943	4 740 484	1 096 796	436 280	87 716
Cattle sold farms	3 374	1 520	1 236	364	192	62
number	70 887	52 914	13 885	2 967	901	220
Farms with—						
1 to 4 sold	609	65	217	159	122	46
5 to 19 sold	1 793	685	858	166	68	16
20 to 49 sold	712	530	144	36	2	—
50 to 99 sold	160	140	17	3	—	—
100 to 199 sold	73	73	—	—	—	—
200 to 499 sold	21	21	—	—	—	—
500 and over sold	6	6	—	—	—	—
Fattened on grain and concentrates farms	46	23	13	5	5	—
number	2 791	2 531	167	70	23	—
Farms with—						
1 to 4 sold	3	—	1	—	2	—
5 to 19 sold	20	5	9	3	3	—
20 to 49 sold	15	10	3	2	—	—
50 to 99 sold	4	4	—	—	—	—
100 to 199 sold	1	1	—	—	—	—
200 to 499 sold	2	2	—	—	—	—
500 and over sold	1	1	—	—	—	—
Calves sold farms	3 892	1 589	1 416	483	309	95
number	147 762	96 009	38 902	8 545	3 633	673
Farms with—						
1 to 4 sold	165	21	36	35	46	27
5 to 19 sold	1 145	150	435	280	213	67
20 to 49 sold	1 705	692	809	155	48	1
50 to 99 sold	638	493	130	13	2	—
100 to 199 sold	185	181	4	—	—	—
200 to 499 sold	46	45	1	—	—	—
500 and over sold	8	7	1	—	—	—
Fattened on grain and concentrates farms	146	66	61	10	9	—
number	3 402	2 100	1 074	97	131	—
Farms with—						
1 to 4 sold	33	10	15	6	2	—
5 to 19 sold	50	23	22	1	4	—
20 to 49 sold	48	23	19	3	3	—
50 to 99 sold	11	6	5	—	—	—
100 to 199 sold	3	3	—	—	—	—
200 to 499 sold	1	1	—	—	—	—
500 and over sold	—	—	—	—	—	—
Hogs and pigs on place farms	370	149	88	57	56	20
number	12 398	8 716	1 900	906	761	115
Farms with—						
1 to 9	214	76	49	33	38	18
10 to 24	61	23	13	15	10	—
25 to 99	69	28	22	9	8	2
100 to 199	17	13	4	—	—	—
200 to 499	6	6	—	—	—	—
500 to 999	2	2	—	—	—	—
1,000 and over	1	1	—	—	—	—
Used or to be used for breeding . farms	181	71	41	31	31	7
number	1 728	1 062	331	162	146	27
Other hogs and pigs farms	340	135	81	55	50	19
number	10 670	7 654	1 569	744	615	88
Hogs and pigs sold farms	295	118	81	46	40	10
number	18 051	13 034	2 426	1 660	829	102
Farms with—						
1 to 9 sold	94	33	25	16	15	5
10 to 49 sold	125	42	40	15	23	5
50 to 99 sold	42	16	13	11	2	—
100 to 199 sold	15	11	1	3	—	—
200 to 499 sold	12	9	2	1	—	—
500 to 999 sold	5	5	—	—	—	—
1,000 and over sold	2	2	—	—	—	—
Feeder pigs sold farms	77	22	16	13	22	4
number	3 468	1 387	538	1 001	490	52
Farms with—						
1 to 9 sold	16	5	2	—	8	1
10 to 49 sold	40	9	11	4	13	3
50 to 99 sold	13	5	2	5	1	—
100 to 199 sold	3	—	—	3	—	—
200 to 499 sold	5	—	—	1	—	—
500 to 999 sold	—	—	—	—	—	—
1,000 and over sold	—	—	—	—	—	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms number	201 2 040	75 1 310	53 329	32 215	33 171	8 15
Farms with—						
1 litter	47	14	13	10	7	3
2 to 4 litters	76	30	18	10	13	5
5 to 9 litters	31	9	12	4	6	-
10 to 19 litters	29	10	7	5	7	-
20 to 49 litters	13	8	2	3	-	-
50 to 99 litters	3	2	1	-	-	-
100 to 199 litters	1	1	-	-	-	-
200 litters and over	1	1	-	-	-	-
Sheep and lambs of all ages farms number	147 13 975	60 9 209	49 3 418	13 422	18 698	7 228
Farms with—						
1 to 24	73	25	25	8	12	3
25 to 99	43	19	12	4	4	4
100 to 299	19	6	10	1	2	-
300 to 999	10	8	2	-	-	-
1,000 to 2,499	2	2	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms number	107 5 351	47 3 592	35 1 112	8 178	12 345	5 124
Ewes 1 year old or older farms number	133 8 201	54 5 394	47 2 191	9 220	17 300	6 96
Rams and wethers 1 year old or older farms number	115 423	47 223	40 115	11 24	12 53	5 8
Sheep and lambs sold farms number	124 12 358	50 9 543	43 1 799	12 254	12 647	7 115
Horses and ponies farms number	1 193 3 731	599 2 171	404 1 080	106 314	60 125	24 41
Sold farms number	122 274	70 189	40 57	9 23	3 5	-
Horses farms number	1 102 3 249	565 1 931	365 894	96 285	54 106	22 33
Sold farms number	107 235	60 160	35 47	9 23	3 5	-
Ponies farms number	287 482	137 240	115 186	20 29	11 19	4 8
Sold farms number	19 39	11 29	8 10	-	-	-
Mules, burros, and donkeys farms number	74 121	30 55	25 35	8 12	8 11	3 8
Sold farms number	2 2	1 1	1 1	-	-	-
Any goats farms number	66 5 232	28 3 763	22 757	6 227	8 469	2 16
Sold farms number	26 1 937	15 1 711	7 108	2 53	2 65	-
Angora goats farms number	28 4 217	10 3 036	11 602	1 120	5 453	1 6
Sold farms number	15 1 650	9 1 451	3 99	1 43	2 57	-
Milk goats farms number	16 126	5 38	5 76	1 3	3 3	2 6
Sold farms number	5 156	1 151	4 5	-	-	-
Other goats farms number	33 889	16 689	10 79	4 104	2 13	1 4
Sold farms number	9 131	5 109	2 4	1 10	1 8	-
Hives of bees farms number	33 677	16 71	8 38	4 12	5 556	-
Honey sold farms pounds	17 31 806	9 2 950	4 1 350	1 350	3 27 156	-
Mink farms number	-	-	-	-	-	-
Mink and pelts sold farms number	-	-	-	-	-	-
Rabbits farms number	19 332	7 233	5 44	6 54	-	1 1
Rabbits and pelts sold farms number	1 400	1 400	-	-	-	-
Chinchillas farms number	4 99	4 99	-	-	-	-
Chinchillas and pelts sold farms number	4 198	4 198	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	530	130	166	105	94	35
number . . .	54 875	27 560	12 201	6 676	6 850	1 588
Farms with—						
1 to 99	440	115	139	84	70	32
100 to 399	80	12	23	20	22	3
400 to 1,599	8	2	3	1	2	-
1,600 to 3,199	1	-	1	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	1	1	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms . . .	61	12	14	16	15	4
number	36 681	21 965	4 036	8 901	1 211	568
Farms with—						
1 to 1,999 sold	58	11	13	15	15	4
2,000 to 3,999 sold	1	-	1	-	-	-
4,000 to 7,999 sold	1	-	-	1	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	1	1	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets farms . . .	512	125	161	100	91	35
number	50 728	26 967	9 888	6 026	6 515	1 332
Pullets not yet of laying age . . . farms . . .	41	13	10	13	3	2
number	3 130	348	2 121	486	60	115
Other chickens farms . . .	91	22	22	19	14	14
number	1 017	245	192	164	275	141
Broilers and other meat-type chickens less than 3 months old sold farms . . .	8	5	2	-	-	1
number	247 389	246 000	69	-	-	1 320
Turkeys of all ages farms . . .	42	22	6	10	4	-
number	4 650	4 544	25	61	20	-
Sold farms . . .	12	7	2	3	-	-
number	20 934	20 844	76	14	-	-
Turkey hens kept for breeding . . farms . . .	32	14	5	10	3	-
number	142	50	18	57	17	-
Other turkeys farms . . .	24	17	3	2	2	-
number	4 508	4 494	7	4	3	-
Ducks farms . . .	52	23	12	12	3	2
number	436	208	123	75	13	17
Sold farms . . .	2	-	1	-	-	1
number	29	-	20	-	-	9
Geese farms . . .	23	10	4	3	5	1
number	189	88	40	17	41	3
Sold farms . . .	3	1	-	-	1	1
number	23	4	-	-	15	4
Other poultry farms . . .	17	7	3	-	6	1
number	184	100	9	-	69	6
Sold farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Crops Harvested						
Field corn for all purposes farms . . .	353	121	86	61	69	16
acres	16 965	11 510	2 782	1 269	1 202	202
Farms with—						
1 to 19 acres	150	17	31	38	51	13
20 to 49 acres	102	27	39	19	14	3
50 to 74 acres	38	25	9	3	1	-
75 to 99 acres	20	12	5	-	3	-
100 to 149 acres	18	16	1	1	-	-
150 to 199 acres	13	12	1	-	-	-
200 acres and over	12	12	-	-	-	-
Commercial fertilizer used farms . . .	215	93	57	32	27	6
acres	12 433	9 385	2 014	528	438	68
Dry materials farms . . .	174	70	50	25	23	6
tons	1 335	997	230	66	36	6
Liquid or gas materials farms . . .	67	39	16	8	4	-
tons	506	425	56	18	7	-
Field corn for grain farms . . .	249	55	66	52	60	16
acres	7 177	3 033	1 977	1 053	914	200
bushels	227 307	110 786	61 829	29 231	21 595	3 866
Irrigated farms . . .	10	7	2	1	-	-
acres	695	653	27	15	-	-
Field corn for silage farms . . .	116	74	21	12	9	-
acres	9 289	8 069	716	216	288	-
tons, green weight	92 375	83 103	5 981	2 125	1 166	-
Irrigated farms . . .	44	36	3	4	1	-
acres	4 031	3 816	83	110	22	-
Field corn cut for green or dry fodder, hogged or grazed farms . . .	17	11	5	-	-	1
acres	499	408	89	-	-	2
Irrigated farms . . .	5	5	-	-	-	-
acres	222	222	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes farms..	708	344	226	76	50	12
acres..	966	612	961	963	213	217
Commercial fertilizer used farms..	495	257	171	45	19	3
acres..	46 052	35 104	9 125	1 454	309	60
Dry materials farms..	403	205	142	34	19	3
tons..	4 416	3 506	766	103	34	7
Liquid or gas materials farms..	138	84	40	14	-	-
tons..	1 540	1 198	285	57	-	-
Sorghums for grain or seed farms..	290	136	86	41	23	4
acres..	28 089	19 400	6 069	1 852	651	117
bushels..	1 057 000	790 171	187 734	57 216	18 523	3 356
Irrigated farms..	57	30	16	11	-	-
acres..	5 086	3 714	1 001	371	-	-
Sorghums for silage farms..	177	124	36	7	10	-
acres..	18 854	17 384	1 214	144	112	-
tons, green weight..	178 479	167 199	8 863	1 459	958	-
Irrigated farms..	36	28	6	2	-	-
acres..	3 901	3 645	238	18	-	-
Sorghums cut for dry forage or hay farms..	347	152	123	42	22	8
acres..	17 297	10 948	4 952	855	446	96
tons, dry weight..	35 038	23 598	9 557	1 260	514	109
Irrigated farms..	15	8	4	2	1	-
acres..	490	319	115	50	6	-
Sorghums hogged or grazed farms..	108	55	46	5	1	1
acres..	6 726	4 880	1 726	112	4	4
Irrigated farms..	8	6	1	1	-	-
acres..	397	344	10	43	-	-
Wheat farms..	237	108	86	30	11	2
acres..	17 006	10 839	4 937	1 003	219	8
bushels..	373 921	258 771	90 224	20 265	4 453	208
Irrigated farms..	26	14	6	6	-	-
acres..	1 580	1 147	233	200	-	-
Commercial fertilizer used farms..	162	83	55	22	2	-
acres..	11 366	8 005	2 610	739	12	-
Dry materials farms..	121	60	44	15	2	-
tons..	745	564	150	30	1	-
Liquid or gas materials farms..	53	33	13	7	-	-
tons..	302	223	60	19	-	-
Winter wheat farms..	237	108	86	30	11	2
acres..	17 006	10 839	4 937	1 003	219	8
bushels..	373 921	258 771	90 224	20 265	4 453	208
Irrigated farms..	26	14	6	6	-	-
acres..	1 580	1 147	233	200	-	-
Commercial fertilizer used farms..	162	83	55	22	2	-
acres..	11 366	8 005	2 610	739	12	-
Dry materials farms..	121	60	44	15	2	-
tons..	745	564	150	30	1	-
Liquid or gas materials farms..	53	33	13	7	-	-
tons..	302	223	60	19	-	-
Oats for grain farms..	285	144	99	27	15	-
acres..	20 604	14 224	5 146	918	316	-
bushels..	938 661	663 796	232 323	31 847	10 695	-
Irrigated farms..	14	10	4	-	-	-
acres..	329	273	56	-	-	-
Commercial fertilizer used farms..	181	96	67	15	3	-
acres..	13 164	9 537	3 124	446	57	-
Dry materials farms..	154	80	60	12	2	-
tons..	1 237	880	317	38	2	-
Liquid or gas materials farms..	39	25	9	4	1	-
tons..	355	317	26	10	2	-
Barley for grain farms..	47	27	16	2	2	-
acres..	2 014	1 528	382	68	36	-
bushels..	71 281	54 379	13 502	1 600	1 800	-
Irrigated farms..	4	4	-	-	-	-
acres..	87	87	-	-	-	-
Commercial fertilizer used farms..	37	21	13	1	2	-
acres..	1 554	1 118	352	48	36	-
Dry materials farms..	34	18	13	1	2	-
tons..	137	98	34	3	2	-
Liquid or gas materials farms..	6	6	-	-	-	-
tons..	15	15	-	-	-	-
Rye for grain farms..	12	7	3	-	2	-
acres..	348	275	49	-	24	-
bushels..	5 350	4 460	650	-	240	-
Irrigated farms..	2	2	-	-	-	-
acres..	30	30	-	-	-	-
Commercial fertilizer used farms..	9	5	2	-	2	-
acres..	247	205	18	-	24	-
Dry materials farms..	8	4	2	-	4	-
tons..	45	37	1	-	7	-
Liquid or gas materials farms..	2	2	-	-	-	-
tons..	4	4	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	15	6	4	3	2	-
acres	907	801	42	54	10	-
bushels	21 343	18 070	1 575	1 188	510	-
Irrigated farms	7	4	3	-	-	-
acres	136	101	35	-	-	-
Commercial fertilizer used farms	7	4	3	-	-	-
acres	616	581	35	-	-	-
Dry materials farms	5	3	2	-	-	-
tons	56	54	2	-	-	-
Liquid or gas materials farms	3	1	2	-	-	-
tons	2	(2)	2	-	-	-
Peanuts for nuts farms	85	37	27	16	5	-
acres	4 611	2 837	1 348	411	15	-
pounds	5 919 185	3 764 059	1 709 424	428 542	17 160	-
Irrigated farms	29	18	9	2	-	-
acres	1 404	1 109	240	55	-	-
Commercial fertilizer used farms	65	31	22	11	1	-
acres	3 628	2 516	833	276	3	-
Dry materials farms	57	29	19	8	1	-
tons	368	263	89	15	1	-
Liquid or gas materials farms	10	4	3	3	-	-
tons	59	46	4	9	-	-
Cotton farms	238	78	72	41	32	15
acres	14 198	7 390	4 255	1 683	714	156
bales	6 912	3 968	2 098	575	228	43
Irrigated farms	44	23	16	4	1	-
acres	2 798	1 574	1 048	170	6	-
Commercial fertilizer used farms	107	45	31	20	7	4
acres	6 855	4 019	1 818	834	151	33
Dry materials farms	71	27	19	15	6	4
tons	356	182	93	66	9	6
Liquid or gas materials farms	48	28	14	5	1	-
tons	585	428	135	19	3	-
Irish potatoes farms	53	11	12	13	14	3
acres	7	1	2	1	2	1
hundredweight	778	251	200	111	171	45
Irrigated farms	2	-	1	-	-	1
acres	(2)	-	(2)	-	-	(2)
Commercial fertilizer used ¹ farms	21	7	5	5	3	1
acres	4	1	1	1	1	(2)
Dry materials farms	21	7	5	5	3	1
tons	3	1	1	1	(2)	(2)
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms	245	113	86	35	9	2
acres	11 682	7 634	2 906	946	163	33
tons, dry	31 958	22 443	6 796	2 243	405	71
Irrigated farms	53	35	12	6	-	-
acres	3 198	2 789	260	149	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	95	38	40	9	7	1
acres	5 481	3 179	1 782	355	155	10
tons, dry	10 242	6 780	2 587	570	291	14
Irrigated farms	3	3	-	-	-	-
acres	1 100	1 100	-	-	-	-
Small grain hay farms	475	186	188	60	31	10
acres	19 488	10 296	6 994	1 491	580	127
tons, dry	28 783	15 796	9 929	2 238	683	137
Irrigated farms	18	10	4	4	-	-
acres	449	321	60	68	-	-
Other hay farms	1 750	814	666	197	55	18
acres	99 329	65 104	27 506	5 165	1 132	422
tons, dry	188 972	131 105	48 038	7 966	1 256	607
Irrigated farms	111	71	32	7	-	1
acres	5 429	4 340	880	109	-	100
Grass silage farms	28	17	9	2	-	-
acres	1 559	1 066	279	214	-	-
tons, green	10 767	6 471	2 156	2 140	-	-
Irrigated farms	3	3	-	-	-	-
acres	170	170	-	-	-	-
Hay crops cut and fed green farms	133	89	26	11	5	2
acres	5 797	4 964	519	188	94	32
tons, green	50 188	46 079	2 645	1 145	223	96
Irrigated farms	18	17	-	1	-	-
acres	1 368	1 358	-	10	-	-
Commercial fertilizer used on hay crops farms	1 213	614	462	107	25	5
acres	78 273	54 208	20 674	2 803	528	60
Dry materials farms	1 123	564	430	102	22	5
tons	12 897	8 956	3 367	463	94	17
Liquid or gas materials farms	156	89	58	6	3	-
tons	1 409	985	393	21	10	-

¹The totals for farms reporting, acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage.

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds						
Red clover seed farms	2	1	1	-	-	-
acres	170	100	70	-	-	-
pounds	45 600	40 000	5 600	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed farms	1	-	-	-	1	-
acres	3	-	-	-	3	-
pounds	96	-	-	-	96	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on						
field seeds farms	13	6	5	-	2	-
acres	363	304	35	-	24	-
Dry materials farms	12	5	5	-	2	-
tons	43	33	8	-	2	-
Liquid or gas materials farms	1	1	-	-	-	-
tons	10	10	-	-	-	-
Vegetables						
Total, all vegetables farms	40	12	11	8	4	5
acres	2 087	1 575	361	129	7	15
Irrigated farms	7	6	1	-	-	-
acres	1 213	1 212	1	-	-	-
Commercial fertilizer used farms	28	12	6	3	3	4
acres	1 732	1 505	169	37	6	15
Dry materials farms	27	11	6	3	3	4
tons	288	260	16	6	2	4
Liquid or gas materials farms	2	2	-	-	-	-
tons	259	259	-	-	-	-
Tomatoes farms	9	3	2	-	1	3
acres	105	100	3	-	(2)	2
Irrigated farms	4	3	1	-	-	-
acres	100	100	(2)	-	-	-
Sweet corn farms	5	-	3	-	2	-
acres	3	-	3	-	(2)	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Cucumbers and pickles farms	6	2	1	-	1	2
acres	2	(2)	(2)	-	(2)	2
Irrigated farms	3	2	1	-	-	-
acres	(2)	(2)	(2)	-	-	-
Watermelons farms	27	5	10	8	3	1
acres	851	360	354	129	6	2
Irrigated farms	1	1	-	-	-	-
acres	55	55	-	-	-	-
Snap beans, bush and pole farms	3	1	1	-	1	-
acres	(2)	(2)	(2)	-	(2)	-
Irrigated farms	2	1	1	-	-	-
acres	(2)	(2)	(2)	-	-	-
Berries						
Strawberries farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on berries farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text)						
. farms	175	93	51	20	8	3
acres	2 675	1 823	535	238	48	31
Irrigated farms	8	6	2	-	-	-
acres	59	39	20	-	-	-
Commercial fertilizer used farms	63	38	19	5	-	1
acres	735	504	159	42	-	30
Dry materials farms	63	38	19	5	-	1
tons	119	98	16	4	-	1
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Apples farms	2	-	1	1	-	-
acres	(2)	-	(2)	(2)	-	-
Trees not of bearing age number	2	-	2	-	-	-
Trees of bearing age number	4	-	2	2	-	-
pounds	20	-	20	-	-	-
Peaches farms	36	14	10	8	2	2
acres	64	29	19	14	(2)	2
Trees not of bearing age number	262	64	112	30	6	50
Trees of bearing age number	2 865	1 287	821	715	21	23
pounds	58 634	30 045	27 343	344	852	50
Peaches, clingstone farms	18	6	1	7	2	2
acres	14	3	5	4	(2)	2
Trees not of bearing age number	79	3	-	20	6	50
Trees of bearing age number	668	62	367	195	21	23
pounds	17 344	725	15 517	200	852	50
Peaches, freestone farms	30	13	9	8	-	-
acres	52	27	15	10	-	-
Trees not of bearing age number	183	61	112	10	-	-
Trees of bearing age number	2 197	1 225	454	518	-	-
pounds	41 290	29 320	11 826	144	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms	13	6	5	1	1	-
acres	16	5	11	(2)	(2)	-
Trees not of bearing age number	216	64	150	-	2	-
Trees of bearing age number	535	117	404	7	7	-
pounds	3 480	2 398	54	250	778	-
Pears, Bartlett farms	8	3	3	1	1	-
acres	13	2	11	(2)	(2)	-
Trees not of bearing age number	160	20	138	-	2	-
Trees of bearing age number	476	77	389	3	7	-
pounds	1 082	100	4	200	778	-
Pears, other than Bartlett farms	9	5	3	1	-	-
acres	4	3	1	(2)	-	-
Trees not of bearing age number	56	44	12	-	-	-
Trees of bearing age number	59	40	15	4	-	-
pounds	2 398	2 298	50	50	-	-
Cherries farms	1	-	1	-	-	-
acres	(2)	-	(2)	-	-	-
Trees not of bearing age number	2	-	2	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries, tart farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries, sweet farms	1	-	1	-	-	-
acres	(2)	-	(2)	-	-	-
Trees not of bearing age number	2	-	2	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Plums farms	12	5	3	3	1	-
acres	8	7	(2)	1	(2)	-
Trees not of bearing age number	119	105	8	-	6	-
Trees of bearing age number	481	419	10	48	4	-
pounds, fresh	29 284	29 011	15	210	48	-
Prunes farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms	3	1	2	-	-	-
acres	(2)	(2)	(2)	-	-	-
Vines not of bearing age number	33	-	33	-	-	-
Vines of bearing age number	126	50	76	-	-	-
pounds	1 250	1 200	50	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Farms and Land in Farms	Total	Livestock farms other than poultry and dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms number.	30 355	2 134	2 498	4 616	7 908	13 199
percent	100.0	7.0	8.2	15.2	26.1	43.5
Land in farms acres.	15 834 141	4 593 238	2 644 834	3 059 375	2 917 614	2 619 080
Average size of farm acres.	521.6	2 152.4	1 058.7	662.7	368.9	198.4
Value of land and buildings dollars.	3 188 800 224	912 389 159	473 416 162	561 508 310	606 463 686	635 022 907
Average per farm dollars.	105 050	427 548	189 518	121 643	76 689	48 111
Average per acre dollars.	201.38	198.63	178.99	183.53	207.86	242.46
Number of farms by value of farm						
\$1 to \$9,999	2 337	25	69	201	550	1 492
\$10,000 to \$19,999	3 004	35	73	212	644	2 040
\$20,000 to \$39,999	6 397	86	139	482	1 535	4 155
\$40,000 to \$69,999	6 692	90	250	847	2 182	3 323
\$70,000 to \$99,999	3 620	112	327	736	1 335	1 110
\$100,000 to \$149,999	3 146	193	488	974	891	600
\$150,000 to \$199,999	1 694	214	367	508	403	202
\$200,000 to \$499,999	2 631	844	655	583	320	229
\$500,000 and over	834	535	130	73	48	48
Owned and rented lands by farm operator:						
Land owned farms.	26 732	1 826	2 124	4 061	6 979	11 742
acres	10 930 967	2 679 289	1 654 636	2 097 023	2 192 503	2 307 516
Land rented or leased farms.	13 674	1 502	1 591	2 615	3 596	4 370
acres	6 543 126	2 276 759	1 195 061	1 269 031	1 045 749	756 526
Land rented or leased to others farms.	4 506	358	343	676	1 158	1 971
acres	1 639 952	362 810	204 863	306 679	320 638	444 962
Land in Farms According to Use						
Total cropland farms.	27 494	1 991	2 384	4 309	7 215	11 595
acres	7 545 338	2 199 307	1 219 247	1 393 064	1 403 904	1 329 816
Harvested cropland farms.	25 368	1 948	2 325	4 134	6 775	10 186
acres	3 585 453	1 217 255	633 760	664 872	582 643	486 923
Number of farms by acres harvested.						
1 to 49 acres	9 359	46	167	521	2 293	6 332
50 to 99 acres	6 513	68	233	962	2 350	2 900
100 to 199 acres	4 716	183	600	1 407	1 663	863
200 to 499 acres	3 493	753	1 036	1 158	455	91
500 to 999 acres	965	598	270	83	14	-
1,000 acres and over	322	300	19	3	-	-
1,000 to 1,999 acres	262	242	17	3	-	-
2,000 acres and over	60	58	2	-	-	-
Cropland used only for pasture farms.	17 170	1 220	1 432	2 682	4 460	7 376
or grazing acres.	2 224 861	412 406	293 745	443 604	521 819	553 287
Cropland in cover crops, legumes, farms.	3 144	225	298	516	831	1 274
and soil improvement grasses, acres.	278 387	44 100	52 321	52 769	66 307	62 890
not harvested and not pastured farms.	2 436	223	256	449	625	883
acres	184 355	37 743	31 391	39 908	35 198	40 115
Cropland on which all crops farms.	4 259	863	641	781	920	1 054
failed acres.	753 205	370 265	125 731	98 367	95 416	63 426
Cropland idle farms.	5 174	444	449	780	1 285	2 216
acres	519 077	117 538	82 299	93 544	102 521	123 175
Total woodland farms.	8 348	265	532	1 159	2 421	3 971
acres	1 278 749	135 046	202 042	259 809	349 718	332 134
Woodland pastured farms.	7 063	221	453	1 002	2 097	3 290
acres	959 503	104 131	149 275	196 190	276 992	232 915
Woodland not pastured farms.	1 878	60	122	233	486	977
acres	319 246	30 915	52 767	63 619	72 726	99 219
Pastureland and rangeland (other than cropland and woodland pasture)						
Improved pastureland and farms.	16 304	1 471	1 613	2 801	4 227	6 192
rangeland acres.	6 061 844	2 106 881	1 081 489	1 198 376	954 427	720 671
Pastureland and rangeland farms.	8 381	589	751	1 465	2 211	3 365
not improved acres.	1 730 655	490 050	301 139	368 914	304 953	265 599
All other land (see text) farms.	11 019	1 148	1 180	1 927	2 833	3 931
acres	4 331 189	1 616 831	780 350	829 462	649 474	455 072
Total pastureland (all types) farms.	17 614	1 272	1 380	2 664	4 611	7 687
acres	948 210	152 004	142 056	208 126	209 565	236 459
Irrigated land farms.	26 430	1 851	2 192	4 130	6 940	11 317
acres	9 246 208	2 623 418	1 524 509	1 838 170	1 753 238	1 506 873
Cropland harvested farms.	3 006	998	573	534	448	453
acres	782 699	596 497	97 103	52 093	21 712	15 294
Artificial drainage farms.	2 694	977	549	473	366	329
acres	617 946	477 562	78 518	37 932	15 237	8 697
Conservation practices farms.	1 262	135	126	209	291	501
acres	281 378	104 560	43 047	40 679	39 590	53 502
Grain or row crops farmed on farms.	4 427	330	525	1 004	1 211	1 357
the contour acres.	552 151	128 245	112 854	143 616	99 321	68 115
Stripcropping systems to farms.	267	24	30	45	72	96
control erosion acres.	31 830	6 475	5 631	6 443	6 793	6 488
Cropland and pastureland farms.	5 594	398	596	1 111	1 503	1 986
having terraces acres.	978 634	204 744	189 390	229 185	188 985	166 330

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	30 355	2 134	2 498	4 616	7 908	13 199
Full owners	16 826	638	914	2 022	4 364	8 888
Part owners	9 628	1 152	1 187	1 988	2 552	2 749
Tenants	3 901	344	397	606	992	1 562
White farm operators	30 024	2 129	2 474	4 591	7 843	12 987
Full owners	16 644	636	904	2 006	4 329	8 769
Part owners	9 524	1 151	1 173	1 980	2 532	2 688
Tenants	3 856	342	397	605	982	1 530
Negro farm operators	254	-	13	10	45	186
Full owners	138	-	7	6	24	101
Part owners	83	-	6	3	16	58
Tenants	33	-	-	1	5	27
Farms by Type of Organization						
Individual or family farms	26 673	1 584	2 104	3 986	6 994	12 005
Partnership farms	12 715 466	3 097 016	2 153 696	2 594 624	2 534 900	2 335 230
acres	3 195	402	347	579	820	1 047
acres	2 601 168	1 130 141	453 110	428 463	341 332	248 122
Corporation, including family owned farms	241	129	25	17	29	41
10 or fewer shareholders	381 066	317 142	19 132	13 318	18 397	13 077
acres	210	108	23	17	25	37
More than 10 shareholders	337 948	279 998	17 817	13 318	14 276	12 539
acres	31	21	2	-	4	4
acres	43 118	37 144	1 315	-	4 121	538
Other farms	246	19	22	34	65	106
acres	136 441	48 939	18 896	22 970	22 985	22 651
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	404	18	29	59	118	180
25 to 34 years	2 194	253	269	346	513	813
35 to 44 years	4 948	515	468	797	1 145	2 023
45 to 54 years	7 628	654	736	1 185	1 963	3 090
55 to 64 years	8 977	476	649	1 433	2 482	3 937
65 years and over	6 204	218	347	796	1 687	3 156
Average age	53.4	48.8	50.6	52.7	54.1	54.6
Farm operators by place of residence:						
On farm operated	18 466	1 257	1 534	2 880	4 923	7 872
Not on farm operated	8 931	744	804	1 337	2 217	3 829
Farm operators reporting days of work off farm						
1 to 49 days	16 495	700	1 083	2 306	4 381	8 025
50 to 99 days	2 675	250	315	543	676	891
100 to 199 days	1 414	85	115	246	394	574
200 days and over	2 313	93	174	362	633	1 051
acres	10 093	272	479	1 155	2 678	5 509
Farms by Size						
1 to 9 acres	1 514	51	78	184	419	782
10 to 49 acres	1 508	60	55	116	349	928
50 to 69 acres	1 132	22	26	74	213	797
70 to 99 acres	2 172	20	35	126	394	1 597
100 to 139 acres	2 620	17	41	135	499	1 928
140 to 179 acres	2 529	19	68	161	598	1 683
180 to 219 acres	2 179	11	47	156	621	1 344
220 to 259 acres	1 648	19	56	147	516	910
260 to 499 acres	6 490	162	360	1 057	2 403	2 508
500 to 999 acres	4 839	411	744	1 498	1 545	641
1,000 to 1,999 acres	2 425	575	655	822	303	70
2,000 acres and over	1 299	767	333	140	48	11
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	779	779	-	-	-	-
Class 1b— " \$40,000 to \$99,999	1 355	1 355	-	-	-	-
Class 2— " \$20,000 to \$39,999	2 498	-	2 498	-	-	-
Class 3— " \$10,000 to \$19,999	4 616	-	-	4 616	-	-
Class 4— " \$5,000 to \$9,999	7 908	-	-	-	7 908	-
Class 5— " \$2,500 to \$4,999	13 199	-	-	-	-	13 199
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	30 355	2 134	2 498	4 616	7 908	13 199
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

Value of Products Sold	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold farms dollars	30 355 1 058 025 841	2 134 824 923 254	2 498 69 214 549	4 616 64 511 232	7 908 55 361 745	13 199 44 015 061
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	1 423	-	-	-	-	1 423
\$2,500 to \$4,999	11 776	-	-	-	-	11 776
\$5,000 to \$7,499	5 075	-	-	-	5 075	-
\$7,500 to \$9,999	2 833	-	-	-	2 833	-
\$10,000 to \$14,999	2 963	-	-	2 963	-	-
\$15,000 to \$19,999	1 653	-	-	1 653	-	-
\$20,000 to \$29,999	1 650	-	1 650	-	-	-
\$30,000 to \$39,999	848	-	848	-	-	-
\$40,000 to \$59,999	734	734	-	-	-	-
\$60,000 to \$79,999	386	386	-	-	-	-
\$80,000 and over	1 014	1 014	-	-	-	-
Grains sold farms dollars	11 783 50 584 834	1 523 31 112 413	1 531 7 440 782	2 377 5 915 214	3 093 3 986 398	3 259 2 130 027
Number of farms by value of grains sold:						
\$1 to \$2,499	8 103	222	550	1 366	2 706	3 259
\$2,500 to \$4,999	1 599	151	333	728	387	-
\$5,000 to \$9,999	1 006	267	456	283	-	-
\$10,000 to \$19,999	570	378	192	-	-	-
\$20,000 to \$39,999	298	298	-	-	-	-
\$40,000 and over	207	207	-	-	-	-
Tobacco sold farms dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms dollars	6 468 15 618 044	648 6 109 124	812 3 085 066	1 256 2 975 495	1 535 2 013 585	2 217 1 434 774
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	4 874	183	355	773	1 346	2 217
\$2,500 to \$4,999	874	125	214	346	189	-
\$5,000 to \$9,999	447	118	192	137	-	-
\$10,000 to \$19,999	189	138	51	-	-	-
\$20,000 to \$39,999	71	71	-	-	-	-
\$40,000 and over	13	13	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	8 437 13 189 309	636 4 123 390	950 2 687 498	1 546 2 461 246	2 388 2 320 971	2 917 1 596 204
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	7 229	277	607	1 221	2 207	2 917
\$2,500 to \$4,999	702	107	164	250	181	-
\$5,000 to \$9,999	347	136	136	75	-	-
\$10,000 to \$19,999	116	73	43	-	-	-
\$20,000 to \$39,999	33	33	-	-	-	-
\$40,000 and over	10	10	-	-	-	-
Other field crops sold farms dollars	1 211 6 271 960	168 4 044 642	145 670 045	240 710 822	334 559 001	324 287 450
Number of farms by value of other field crops sold:						
\$1 to \$2,499	764	22	55	110	253	324
\$2,500 to \$4,999	226	23	33	89	81	-
\$5,000 to \$9,999	111	30	40	41	-	-
\$10,000 to \$19,999	60	43	17	-	-	-
\$20,000 to \$39,999	28	28	-	-	-	-
\$40,000 and over	22	22	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	440 1 064 661	53 523 001	36 134 132	90 174 327	111 139 625	150 93 576
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	329	10	16	64	89	150
\$2,500 to \$4,999	60	9	11	18	22	-
\$5,000 to \$9,999	28	14	6	8	-	-
\$10,000 to \$19,999	16	13	3	-	-	-
\$20,000 to \$39,999	6	6	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Fruits, nuts, and berries sold farms dollars	861 1 102 069	64 510 439	73 132 776	172 201 529	255 160 411	297 96 914
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	786	40	56	147	246	297
\$2,500 to \$4,999	41	5	9	18	9	-
\$5,000 to \$9,999	22	8	7	7	-	-
\$10,000 to \$19,999	6	5	1	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	4	4	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	1 781	50	84	254	503	890
dollars . . .	2 335 569	1 251 270	183 705	262 789	300 410	337 395
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	1 685	28	62	221	484	890
\$2,500 to \$4,999	52	4	7	22	19	-
\$5,000 to \$9,999	21	-	10	11	-	-
\$10,000 to \$19,999	9	4	5	-	-	-
\$20,000 to \$39,999	9	9	-	-	-	-
\$40,000 and over	5	5	-	-	-	-
Dairy products sold farms . . .	183	20	27	27	50	59
dollars . . .	851 143	597 863	138 385	55 300	45 373	14 222
Number of farms by value of dairy products sold:						
\$1 to \$2,499	129	-	8	17	45	59
\$2,500 to \$4,999	20	-	7	8	5	-
\$5,000 to \$9,999	12	1	9	2	-	-
\$10,000 to \$19,999	13	10	3	-	-	-
\$20,000 to \$39,999	4	4	-	-	-	-
\$40,000 and over	5	5	-	-	-	-
Dairy cattle and calves sold farms . . .	700	30	51	103	191	325
dollars . . .	3 198 295	1 031 681	366 249	502 880	644 912	652 573
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	348	10	21	36	79	202
\$2,500 to \$4,999	201	4	5	16	53	123
\$5,000 to \$9,999	115	4	9	43	59	-
\$10,000 to \$19,999	21	2	11	8	-	-
\$20,000 to \$39,999	10	5	5	-	-	-
\$40,000 and over	5	5	-	-	-	-
Other cattle and calves sold farms . . .	28 794	2 057	2 378	4 391	7 527	12 441
dollars . . .	906 774 375	751 913 956	43 857 571	40 857 787	37 719 201	32 425 860
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	6 403	38	110	303	797	5 155
\$2,500 to \$4,999	10 513	24	103	382	2 718	7 286
\$5,000 to \$9,999	5 886	38	156	1 680	4 012	-
\$10,000 to \$19,999	3 006	58	922	2 026	-	-
\$20,000 to \$39,999	1 556	469	1 087	-	-	-
\$40,000 and over	1 430	1 430	-	-	-	-
Hogs, sheep, and goats sold farms . . .	8 888	560	843	1 697	2 480	3 308
dollars . . .	55 798 643	23 300 322	10 362 616	10 212 857	7 238 855	4 683 993
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	4 734	132	165	515	1 249	2 673
\$2,500 to \$4,999	1 767	45	87	275	725	635
\$5,000 to \$9,999	1 213	57	119	531	506	-
\$10,000 to \$19,999	711	53	282	376	-	-
\$20,000 to \$39,999	290	100	190	-	-	-
\$40,000 and over	173	173	-	-	-	-
Other livestock and livestock products sold farms . . .	1 571	188	193	243	368	579
dollars . . .	991 569	371 436	134 531	137 064	169 904	178 634
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	1 520	170	182	233	356	579
\$2,500 to \$4,999	33	8	5	8	12	-
\$5,000 to \$9,999	12	4	6	2	-	-
\$10,000 to \$19,999	2	2	-	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Nursery and greenhouse products sold farms . . .	12	-	-	3	3	6
dollars . . .	7 390	-	-	390	2 930	4 070
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	12	-	-	3	3	6
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . .	460	12	22	64	131	231
dollars . . .	237 980	33 717	21 193	43 532	60 169	79 369
Number of farms by value of forest products sold:						
\$1 to \$2,499	450	9	20	62	128	231
\$2,500 to \$4,999	7	1	2	1	3	-
\$5,000 to \$9,999	2	1	-	1	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Livestock farms other than poultry and dairy farms						
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services farms.. dollars..	4 126	416	543	955	1 094	1 118
Number of farms with income of—	9 107 737	1 569 015	1 416 691	2 292 675	1 960 692	1 868 664
\$1 to \$249	832	39	56	163	261	313
\$250 to \$499	601	41	79	138	156	187
\$500 to \$999	746	78	112	172	217	167
\$1,000 to \$4,999	1 478	195	218	364	348	353
\$5,000 to \$9,999	328	38	54	74	89	73
\$10,000 and over	141	25	24	44	23	25
Recreational services farms.. dollars..	1 058	83	91	200	328	356
Number of farms with income of—	815 093	135 151	99 977	155 847	237 709	186 409
\$1 to \$249	386	14	23	59	143	147
\$250 to \$499	267	14	15	65	71	102
\$500 to \$999	202	25	14	41	61	61
\$1,000 to \$4,999	182	23	36	31	47	45
\$5,000 to \$9,999	13	5	2	2	3	1
\$10,000 and over	8	2	1	2	3	—
Government farm programs farms.. dollars..	15 445	1 500	1 600	2 656	3 942	5 747
Number of farms with income of—	51 590 305	22 896 060	8 744 812	7 827 248	6 604 648	5 517 537
\$1 to \$249	2 428	35	87	255	674	1 377
\$250 to \$499	1 931	31	98	231	512	1 059
\$500 to \$999	2 754	53	132	334	790	1 445
\$1,000 to \$4,999	5 742	275	624	1 320	1 739	1 784
\$5,000 to \$9,999	1 399	302	405	421	197	74
\$10,000 and over	1 191	804	254	95	30	8
Farm Production Expenses						
Farm production expenses, total farms.. dollars..	30 355	2 134	2 498	4 616	7 908	13 199
Number of farms with expenditures of—	1 005 097 594	778 068 760	63 409 245	58 616 186	51 029 865	53 973 538
\$1 to \$999	725	—	1	4	102	618
\$1,000 to \$2,499	4 639	—	9	59	815	3 756
\$2,500 to \$4,999	8 247	4	40	323	2 429	5 451
\$5,000 to \$9,999	7 815	14	141	1 482	3 422	2 756
\$10,000 to \$14,999	3 087	29	275	1 446	839	498
\$15,000 to \$19,999	1 516	30	471	740	199	76
\$20,000 to \$29,999	1 493	124	807	450	78	34
\$30,000 to \$39,999	788	215	467	80	17	9
\$40,000 to \$49,999	457	260	179	13	4	1
\$50,000 and over	1 588	1 458	108	19	3	—
Items Purchased						
Livestock and poultry farms.. dollars..	18 773	1 951	1 977	3 270	4 733	6 842
Number of farms with expenditures of—	530 436 612	472 415 525	21 322 502	15 101 854	11 564 805	10 031 926
\$1 to \$499	4 684	18	143	489	1 313	2 721
\$500 to \$999	2 455	17	102	371	730	1 235
\$1,000 to \$4,999	6 236	106	369	1 237	2 023	2 501
\$5,000 to \$9,999	2 179	118	441	778	526	316
\$10,000 to \$14,999	883	123	369	257	87	47
\$15,000 to \$19,999	519	147	247	84	25	16
\$20,000 to \$29,999	587	298	226	38	21	4
\$30,000 to \$39,999	326	258	57	4	5	2
\$40,000 to \$49,999	164	145	13	4	2	—
\$50,000 and over	740	721	10	8	1	—
Feed for livestock and poultry farms.. dollars..	27 040	1 941	2 259	4 256	7 113	11 471
Number of farms with expenditures of—	212 954 381	180 605 054	8 074 636	8 290 754	7 778 909	8 205 028
\$1 to \$499	9 592	126	339	919	2 469	5 739
\$500 to \$999	6 359	152	314	885	1 889	3 119
\$1,000 to \$4,999	9 098	666	1 060	2 082	2 698	2 592
\$5,000 to \$9,999	1 059	310	343	329	57	20
\$10,000 to \$14,999	326	143	149	33	—	1
\$15,000 to \$19,999	137	98	33	6	—	—
\$20,000 to \$29,999	153	130	21	—	—	—
\$30,000 to \$39,999	61	61	—	—	—	—
\$40,000 to \$49,999	36	36	—	—	—	—
\$50,000 and over	219	219	—	—	—	—
Commercially mixed formula feeds farms.. tons.. dollars..	21 914	1 510	1 833	3 477	5 798	9 296
Number of farms that purchased—	780 208	493 272	69 823	73 427	71 016	72 670
1 to 49 tons	56 500 887	35 006 074	5 326 541	5 494 648	5 255 447	5 418 177
50 to 99 tons	20 059	723	1 386	3 098	5 612	9 240
100 to 199 tons	1 042	247	271	292	181	51
200 to 499 tons	430	196	146	78	5	—
500 to 799 tons	233	195	29	9	—	—
800 to 999 tons	51	50	1	—	—	—
1,000 tons and over	18	18	—	—	—	—
Number of farms with expenditures of—	81	81	—	—	—	—
\$1 to \$499	9 878	148	373	1 056	2 644	5 657
\$500 to \$999	4 645	155	311	746	1 327	2 106
\$1,000 to \$4,999	6 121	503	823	1 469	1 800	1 526
\$5,000 to \$9,999	676	239	223	181	27	6
\$10,000 to \$14,999	218	126	72	19	—	1
\$15,000 to \$19,999	103	78	19	6	—	—
\$20,000 to \$29,999	96	84	12	—	—	—
\$30,000 and over	177	177	—	—	—	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . .	7 373	714	651	1 323	2 029	2 656
tons	434 097	378 528	12 135	15 607	15 440	12 387
dollars	29 460 906	25 549 025	856 804	1 151 452	1 011 934	891 691
Number of farms that purchased—						
1 to 49 tons	6 998	481	594	1 279	1 999	2 645
50 to 99 tons	207	90	49	36	22	10
100 to 199 tons	63	44	7	6	5	1
200 to 499 tons	43	37	1	2	3	-
500 to 799 tons	11	11	-	-	-	-
800 to 999 tons	5	5	-	-	-	-
1,000 tons and over	46	46	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	4 407	115	224	627	1 350	2 091
\$500 to \$999	1 367	111	138	326	419	373
\$1,000 to \$1,999	856	145	148	221	184	158
\$2,000 to \$4,999	517	157	118	133	75	34
\$5,000 to \$9,999	102	65	21	15	1	-
\$10,000 and over	124	121	2	1	-	-
Whole grains farms . .	6 052	657	598	980	1 533	2 284
tons	2 717 278	2 626 259	32 314	23 466	17 307	17 932
dollars	111 357 415	107 157 167	1 419 937	1 094 359	818 808	867 144
Number of farms that purchased—						
1 to 49 tons	5 188	218	396	838	1 481	2 255
50 to 99 tons	342	71	95	104	48	24
100 to 199 tons	190	79	71	31	4	5
200 to 499 tons	144	101	36	7	-	-
500 to 799 tons	52	52	-	-	-	-
800 to 999 tons	11	11	-	-	-	-
1,000 tons and over	125	125	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	3 460	65	182	447	1 019	1 747
\$500 to \$999	931	58	90	194	277	312
\$1,000 to \$1,999	678	78	92	167	161	180
\$2,000 to \$4,999	505	111	134	141	76	43
\$5,000 to \$9,999	196	83	81	30	-	2
\$10,000 and over	282	262	19	1	-	-
Hay, green chop, and silage farms . .	6 000	522	436	776	1 487	2 779
tons	830 836	716 366	21 337	22 953	29 025	41 155
dollars	15 635 173	12 892 788	471 354	550 295	692 720	1 028 016
Number of farms that purchased—						
1 to 49 tons	5 199	233	319	655	1 354	2 638
50 to 99 tons	399	58	56	72	98	115
100 to 199 tons	195	61	41	39	30	24
200 to 499 tons	90	56	18	9	5	2
500 to 999 tons	32	30	1	1	-	-
1,000 tons and over	85	84	1	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	3 883	126	195	441	1 031	2 090
\$500 to \$999	1 082	71	95	156	287	473
\$1,000 to \$1,999	582	86	75	105	125	191
\$2,000 to \$4,999	285	93	57	69	42	24
\$5,000 to \$9,999	69	49	12	5	2	1
\$10,000 and over	99	97	2	-	-	-
Seeds, bulbs, plants, and trees farms . .	18 148	1 677	1 804	3 051	4 658	6 958
dollars	8 669 281	3 022 603	1 444 422	1 550 412	1 356 917	1 294 927
Number of farms with expenditures of—						
\$1 to \$499	13 579	348	793	1 913	3 920	6 605
\$500 to \$999	2 593	407	497	759	599	331
\$1,000 to \$4,999	1 858	808	511	379	138	22
\$5,000 to \$9,999	91	87	3	-	1	-
\$10,000 and over	27	27	-	-	-	-
Commercial fertilizer purchased farms . .	19 547	1 600	1 731	3 128	5 105	7 983
dollars	21 882 986	8 283 092	3 218 159	3 577 447	3 406 593	3 397 695
Number of farms with expenditures of—						
\$1 to \$499	10 380	153	428	1 096	2 763	5 940
\$500 to \$999	4 153	146	354	823	1 391	1 439
\$1,000 to \$4,999	4 234	788	819	1 132	913	582
\$5,000 to \$9,999	539	314	108	64	33	20
\$10,000 to \$19,999	179	141	19	13	5	1
\$20,000 and over	62	58	3	-	-	1
Commercial fertilizer used farms . .	16 679	1 549	1 616	2 815	4 362	6 337
acres fertilized	2 386 377	945 357	368 322	402 403	354 514	315 781
dry materials, tons	214 125	61 610	31 793	40 714	40 255	39 753
liquid or gas materials, tons	68 491	42 157	10 733	7 484	4 637	3 480
Number of farms by tons of dry material used:						
1 to 49 tons	14 684	796	1 182	2 405	4 074	6 227
50 to 99 tons	541	198	120	123	63	37
100 to 199 tons	170	90	35	29	10	6
200 to 499 tons	48	38	8	1	-	1
500 to 999 tons	5	4	1	-	-	-
1,000 tons and over	6	6	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	2 410	166	299	512	689	744
10 to 49 tons	1 354	555	353	241	131	74
50 to 99 tons	238	195	27	13	1	2
100 to 199 tons	66	58	6	2	-	-
200 to 499 tons	21	21	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms	1 270	71	124	201	341	533
tons	89 048	16 630	12 468	16 444	20 270	23 236
dollars	514 266	97 914	73 216	87 531	116 498	139 107
Number of farms that used—						
1 to 49 tons	668	13	30	74	196	355
50 to 99 tons	332	10	46	64	82	130
100 to 199 tons	184	19	31	47	47	40
200 to 499 tons	72	17	17	14	16	8
500 to 999 tons	11	10	-	1	-	-
1,000 tons and over	3	2	-	1	-	-
Number of farms with expenditures of—						
\$1 to \$499	977	22	63	141	273	478
\$500 to \$999	192	17	43	42	53	37
\$1,000 to \$4,999	98	29	18	18	15	18
\$5,000 to \$9,999	3	3	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	13 946	1 536	1 521	2 504	3 513	4 872
dollars	5 862 983	3 108 261	878 000	797 608	596 278	482 836
Number of farms with expenditures of—						
\$1 to \$499	11 521	456	962	2 051	3 277	4 775
\$500 to \$999	1 173	291	331	300	182	69
\$1,000 to \$4,999	1 106	657	220	148	53	28
\$5,000 to \$9,999	108	94	8	5	1	-
\$10,000 to \$14,999	14	14	-	-	-	-
\$15,000 to \$19,999	11	11	-	-	-	-
\$20,000 and over	13	13	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	30 053	2 127	2 486	4 584	7 827	13 029
dollars	23 828 762	8 294 666	3 321 753	3 856 277	3 968 377	4 387 689
Number of farms with expenditures of—						
\$1 to \$499	17 400	105	413	1 575	4 803	10 504
\$500 to \$999	6 925	231	705	1 656	2 259	2 074
\$1,000 to \$4,999	5 193	1 303	1 334	1 345	760	451
\$5,000 to \$9,999	364	319	34	8	3	-
\$10,000 and over	171	169	-	-	2	-
Gasoline farms	27 880	2 029	2 292	4 245	7 221	12 093
dollars	13 187 475	3 539 300	1 708 274	2 242 913	2 608 837	3 088 151
Number of farms with expenditures of—						
\$1 to \$499	19 986	346	933	2 469	5 482	10 756
\$500 to \$999	5 256	549	799	1 267	1 470	1 171
\$1,000 to \$1,999	1 868	606	440	447	231	144
\$2,000 to \$4,999	638	402	117	61	36	22
\$5,000 and over	132	126	3	1	2	-
Diesel oil farms	8 960	1 375	1 303	1 841	2 027	2 414
dollars	3 841 064	1 997 087	637 415	558 040	360 759	287 763
Number of farms with expenditures of—						
\$1 to \$499	6 974	392	837	1 522	1 898	2 325
\$500 to \$999	1 084	334	316	253	106	75
\$1,000 to \$1,999	535	331	118	54	21	11
\$2,000 to \$4,999	303	257	30	11	2	3
\$5,000 and over	64	61	2	1	-	-
LP gas, butane, and propane farms	10 328	1 306	1 287	1 929	2 474	3 332
dollars	3 902 733	1 518 551	664 140	669 995	549 456	500 591
Number of farms with expenditures of—						
\$1 to \$99	3 141	95	174	394	851	1 627
\$100 to \$499	5 077	433	626	1 099	1 361	1 558
\$500 to \$999	1 191	272	285	295	211	128
\$1,000 to \$2,999	776	383	188	137	50	18
\$3,000 and over	143	123	14	4	1	1
Motor oil, grease, piped gas, kerosene, and fuel oil farms	29 927	2 125	2 485	4 571	7 782	12 964
dollars	2 897 490	1 239 728	311 924	385 329	449 325	511 184
Number of farms with expenditures of—						
\$1 to \$99	23 720	550	1 380	3 294	6 622	11 874
\$100 to \$499	5 498	1 039	1 014	1 235	1 133	1 077
\$500 to \$999	430	286	79	38	19	8
\$1,000 to \$2,999	200	175	12	3	5	5
\$3,000 and over	79	75	-	1	3	-
Hired farm labor farms	17 158	1 956	1 943	3 085	4 264	5 910
dollars	37 364 340	23 636 955	4 485 593	3 789 649	2 789 537	2 662 606
Number of farms with expenditures of—						
\$1 to \$499	9 084	148	474	1 320	2 712	4 430
\$500 to \$999	2 470	136	277	554	698	805
\$1,000 to \$4,999	4 240	673	945	1 111	843	668
\$5,000 to \$9,999	780	455	208	100	11	6
\$10,000 to \$14,999	261	221	39	-	-	1
\$15,000 to \$19,999	92	92	-	-	-	-
\$20,000 to \$29,999	102	102	-	-	-	-
\$30,000 to \$39,999	25	25	-	-	-	-
\$40,000 to \$49,999	20	20	-	-	-	-
\$50,000 and over	84	84	-	-	-	-
Workers by number of days worked:						
150 days or more farms	4 156	1 431	836	850	569	470
workers	8 284	4 908	1 183	1 059	625	509
Less than 150 days farms	15 145	1 424	1 550	2 646	3 911	5 614
workers	46 983	7 369	5 865	8 649	11 311	13 789

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

		Livestock farms other than poultry and dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor	farms..	4 589	595	592	928	1 102	1 372
	dollars..	4 718 995	2 030 535	706 879	777 878	634 735	568 968
Number of farms with expenditures of-							
	\$1 to \$499	2 445	96	195	397	710	1 047
	\$500 to \$999	987	102	153	295	230	207
	\$1,000 to \$4,999	1 011	286	229	224	158	114
	\$5,000 to \$9,999	98	64	14	12	4	4
	\$10,000 and over	48	47	1	-	-	-
Machine hire and customwork	farms..	18 736	1 571	1 777	3 111	4 850	7 427
	dollars..	16 841 978	6 051 911	2 356 285	2 805 404	2 756 810	2 871 568
Number of farms with expenditures of-							
	\$1 to \$499	10 237	182	472	1 185	2 813	5 585
	\$500 to \$999	4 298	197	437	912	1 321	1 431
	\$1,000 to \$4,999	3 796	865	828	993	708	402
	\$5,000 to \$9,999	286	209	39	21	8	9
	\$10,000 and over	119	118	1	-	-	-
All other production expenses	farms..	30 027	2 134	2 497	4 614	7 908	12 874
	dollars..	142 023 010	70 522 244	17 527 800	17 981 372	16 060 406	19 931 188
Number of farms with expenditures of-							
	\$1 to \$499	4 889	20	96	353	1 254	3 166
	\$500 to \$999	4 801	31	82	322	1 405	2 961
	\$1,000 to \$4,999	14 453	279	884	2 505	4 642	6 143
	\$5,000 to \$9,999	3 615	357	819	1 232	607	600
	\$10,000 and over	2 269	1 447	616	202	-	4
Selected Machinery and Equipment							
Automobiles	farms..	19 958	1 681	1 893	3 317	5 132	7 935
	number..	24 717	2 515	2 481	4 131	6 135	9 455
2 or 3	farms..	3 685	554	440	635	828	1 228
	number..	7 903	1 227	959	1 364	1 755	2 598
4 and over	farms..	159	47	19	26	22	45
	number..	700	208	88	111	98	195
Motortrucks including pickups	farms..	25 320	2 034	2 310	4 115	6 652	10 209
	number..	37 930	6 929	4 341	6 255	8 518	11 887
2 and over	farms..	7 228	1 652	1 216	1 484	1 498	1 378
	number..	19 838	6 547	3 247	3 624	3 364	3 056
Tractors other than garden tractors and motor tillers	farms..	25 925	2 015	2 296	4 120	6 725	10 769
	number..	49 163	7 325	5 615	8 702	11 671	15 850
2 or 3	farms..	11 361	947	1 376	2 261	3 159	3 618
	number..	26 097	2 364	3 310	5 325	7 135	7 963
4 and over	farms..	2 203	842	390	449	299	223
	number..	10 705	4 735	1 775	1 967	1 269	959
Wheel tractors other than garden tractors and motor tillers	farms..	25 698	2 001	2 285	4 084	6 673	10 655
	number..	47 808	7 030	5 411	8 471	11 407	15 489
Crawler tractors	farms..	1 082	218	161	188	215	300
	number..	1 355	295	204	231	264	361
Riding garden tractors 7 hp and over	farms..	1 335	248	149	196	268	474
	number..	1 421	271	153	211	295	491
Grain and bean combines, self-propelled	farms..	3 341	741	610	815	725	450
	number..	3 881	991	696	933	778	483
Cornpickers, corn heads, and picker-shellers	farms..	1 884	113	153	376	601	641
	number..	2 026	130	184	412	639	661
Corn heads for combines	farms..	332	64	57	66	79	66
	number..	368	76	61	70	93	68
Other cornpickers and picker-shellers	farms..	1 602	52	112	324	532	582
	number..	1 658	54	123	342	546	593
Pickup balers	farms..	5 065	495	672	1 081	1 421	1 396
	number..	5 395	571	729	1 146	1 492	1 457
Windrowers, pull and self-propelled	farms..	2 923	356	399	617	828	723
	number..	3 174	434	430	669	877	764
Field forage harvesters, shear bar	farms..	979	255	135	161	214	214
	number..	1 129	319	153	173	245	239
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment	farms..	277 29 175	2 110	2 450	4 506	7 593	12 516
	dollars..	277 061 610	73 987 721	38 284 972	48 165 276	52 122 006	64 501 635
Number of farms by value of machinery and equipment:							
	\$1 to \$4,999	13 428	108	331	1 169	3 716	8 104
	dollars..	34 638 367	326 241	979 817	3 343 313	10 132 810	19 856 186
	\$5,000 to \$9,999	7 299	173	584	1 441	2 267	2 834
	dollars..	48 065 177	1 231 811	4 064 033	9 722 180	14 871 752	18 175 401
	\$10,000 to \$19,999	4 891	491	802	1 241	1 176	1 181
	dollars..	62 856 181	6 634 803	10 483 864	16 089 227	14 799 228	14 849 059
	\$20,000 to \$29,999	1 817	440	398	431	280	268
	dollars..	41 164 803	10 073 025	8 896 850	9 655 615	6 275 909	6 263 404
	\$30,000 to \$49,999	1 076	425	254	172	124	101
	dollars..	38 145 858	15 225 867	8 937 227	5 948 945	4 376 154	3 657 965
	\$50,000 and over	664	473	81	52	30	28
	dollars..	52 191 224	40 495 974	4 923 181	3 406 296	1 666 153	1 699 620

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	22 370	1 835	2 023	3 002	5 827	9 083
dollars	28 260 235	11 489 267	4 169 375	4 462 586	4 119 369	4 019 638
Commercial fertilizer farms	16 679	1 549	1 616	2 815	4 362	6 337
acres on which used	2 386 377	945 357	368 322	402 403	354 514	315 781
tons	282 672	103 768	42 528	48 205	44 905	43 266
dollars	21 882 986	8 283 092	3 218 159	3 577 447	3 406 593	3 397 695
Lime farms	1 270	71	124	201	341	533
acres on which used	79 728	15 147	11 782	12 970	19 156	20 673
tons	89 048	16 630	12 468	16 444	20 270	23 236
dollars	514 266	97 914	73 216	87 531	116 498	139 107
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	1 130	94	129	190	314	403
acres on which used	45 111	9 317	8 605	8 533	10 159	8 497
dollars	124 031	25 852	22 793	25 581	25 917	23 888
Insects on other crops farms	3 432	813	571	666	637	745
acres on which used	557 995	347 436	89 157	66 128	32 992	22 282
dollars	1 917 613	1 259 884	278 191	188 270	115 301	75 967
Nematodes in crops farms	100	29	21	17	18	15
acres on which used	11 857	5 975	2 872	1 455	895	660
dollars	63 860	36 401	13 979	5 270	5 424	2 686
Diseases in crops and orchards farms	296	58	36	54	54	94
acres on which used	24 934	13 697	4 406	4 058	1 342	1 431
dollars	152 271	111 182	14 216	13 372	7 127	6 374
Weeds or grass in crops farms	4 583	849	676	944	1 039	1 075
acres on which used	568 739	287 473	94 160	91 681	57 959	37 266
dollars	1 755 691	944 703	292 622	250 118	162 841	105 407
Weeds or brush in pasture farms	3 640	262	372	697	993	1 316
acres on which used	358 617	97 344	55 844	80 167	67 864	57 398
dollars	615 827	170 581	89 150	140 947	114 126	101 023
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	1 832	130	215	348	492	647
acres on which used	129 270	26 907	27 697	29 112	25 676	19 878
dollars	308 355	90 114	62 339	57 350	53 456	45 096
Insect control on livestock and poultry farms	8 281	833	837	1 509	2 152	2 950
dollars	830 248	459 980	93 469	96 359	89 700	90 540
Livestock						
Cattle and calves farms	28 238	1 971	2 275	4 307	7 397	12 288
number	3 608 289	1 842 910	386 721	443 377	463 130	472 151
Farms with—						
1 to 9	1 105	11	41	108	255	690
10 to 19	2 381	22	45	143	436	1 735
20 to 49	10 268	51	234	670	2 502	6 811
50 to 99	7 744	97	385	1 492	3 039	2 731
100 to 199	4 050	337	850	1 497	1 081	285
200 to 499	1 972	809	656	390	81	36
500 to 999	433	361	62	7	3	-
1,000 to 2,499	189	187	2	-	-	-
2,500 and over	96	96	-	-	-	-
Cows and heifers that had calved farms	24 702	1 175	1 848	3 477	6 679	11 123
number	1 128 302	203 416	174 499	236 771	254 915	258 701
Farms with—						
1 to 4	1 258	52	73	131	302	700
5 to 9	1 758	42	63	169	364	1 120
10 to 19	4 813	72	162	313	940	3 326
20 to 29	4 814	68	161	414	1 253	2 918
30 to 49	5 504	117	253	791	1 971	2 372
50 to 99	4 277	210	435	1 358	1 638	636
100 to 199	1 598	249	467	642	196	44
200 to 499	600	291	229	58	15	7
500 to 999	62	56	5	1	-	-
1,000 and over	18	18	-	-	-	-
Milk cows farms	3 623	174	274	588	981	1 606
number	7 946	1 264	599	1 265	1 945	2 873
Farms with—						
1 to 4	3 418	147	254	549	922	1 546
5 to 9	173	15	18	32	48	60
10 to 19	18	-	1	6	11	-
20 to 29	3	2	-	1	-	-
30 to 49	5	4	1	-	-	-
50 to 99	4	4	-	-	-	-
100 to 199	1	1	-	-	-	-
200 and over	1	1	-	-	-	-
Heifers and heifer calves farms	22 956	1 366	1 796	3 638	6 182	9 974
number	943 364	534 894	91 091	101 755	105 115	110 509
Bulls and steers, including calves farms	26 269	1 803	2 074	4 069	6 960	11 363
number	1 536 623	1 104 600	121 131	104 651	103 100	102 941
Milk sold to plants or dealers farms	88	15	24	13	13	23

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms	29 241	2 063	2 397	4 439	7 652	12 690
number	4 227 122	3 060 452	298 911	300 066	296 490	271 203
Farms with—						
1 to 4 sold	621	8	9	52	111	441
5 to 19 sold	6 528	26	105	287	959	5 151
20 to 49 sold	12 893	42	194	1 083	4 639	6 935
50 to 99 sold	4 926	83	570	2 226	1 887	160
100 to 199 sold	2 398	358	1 214	769	54	3
200 to 499 sold	1 244	919	301	22	2	-
500 and over sold	631	627	4	-	-	-
Value of sales farms	29 241	2 063	2 397	4 439	7 652	12 690
dollars	909 972 670	752 945 637	44 223 820	41 360 667	38 364 113	33 078 433
Cattle sold farms	21 171	1 614	1 815	3 487	5 766	8 489
number	2 928 416	2 645 834	92 789	75 993	62 739	51 061
Farms with—						
1 to 4 sold	7 833	58	176	691	2 147	4 761
5 to 19 sold	8 128	142	505	1 515	2 635	3 331
20 to 49 sold	2 667	172	424	812	872	387
50 to 99 sold	1 101	176	395	412	108	10
100 to 199 sold	564	233	272	55	4	-
200 to 499 sold	479	434	43	2	-	-
500 and over sold	399	399	-	-	-	-
Fattened on grain and concentrates farms	824	311	68	100	164	181
number	2 140 403	2 130 513	4 033	2 697	1 906	1 254
Farms with—						
1 to 4 sold	196	2	9	24	68	93
5 to 19 sold	189	12	12	27	61	77
20 to 49 sold	94	7	14	28	34	11
50 to 99 sold	47	12	15	19	1	-
100 to 199 sold	52	33	17	2	-	-
200 to 499 sold	73	72	1	-	-	-
500 and over sold	173	173	-	-	-	-
Calves sold farms	27 173	1 333	2 108	4 132	7 345	12 255
number	1 298 706	414 618	206 122	224 073	233 751	220 142
Farms with—						
1 to 4 sold	979	15	22	73	201	668
5 to 19 sold	8 731	56	171	475	1 576	6 453
20 to 49 sold	11 433	108	332	1 464	4 463	5 066
50 to 99 sold	3 646	163	626	1 709	1 082	66
100 to 199 sold	1 532	308	804	397	21	2
200 to 499 sold	662	496	150	14	2	-
500 and over sold	190	187	3	-	-	-
Fattened on grain and concentrates farms	2 725	115	214	465	808	1 123
number	91 379	23 855	13 772	17 809	19 594	16 349
Farms with—						
1 to 4 sold	213	6	8	23	58	118
5 to 19 sold	1 127	7	34	116	286	684
20 to 49 sold	952	23	49	172	390	318
50 to 99 sold	308	27	71	133	74	3
100 to 199 sold	106	35	50	21	-	-
200 to 499 sold	15	13	2	-	-	-
500 and over sold	4	4	-	-	-	-
Hogs and pigs on place farms	6 052	434	617	1 176	1 610	2 215
number	522 500	165 553	107 759	103 817	79 780	65 591
Farms with—						
1 to 9	1 427	42	62	141	349	833
10 to 24	1 105	42	59	177	312	515
25 to 99	2 124	80	134	478	709	723
100 to 199	780	59	144	250	194	133
200 to 499	474	115	184	119	45	11
500 to 999	102	60	30	11	1	-
1,000 and over	40	36	4	-	-	-
Used or to be used for breeding farms	4 426	263	447	911	1 241	1 564
number	79 169	19 484	15 688	16 503	13 908	13 586
Other hogs and pigs farms	5 560	417	585	1 088	1 489	1 981
number	443 331	146 069	92 071	87 314	65 872	52 005
Hogs and pigs sold farms	6 074	447	639	1 218	1 645	2 125
number	914 845	305 832	198 443	182 801	131 798	95 971
Farms with—						
1 to 9 sold	690	29	27	74	162	398
10 to 49 sold	1 924	70	83	242	532	997
50 to 99 sold	1 273	37	72	200	462	502
100 to 199 sold	1 043	47	77	360	362	197
200 to 499 sold	785	65	260	305	124	31
500 to 999 sold	236	102	99	32	3	-
1,000 and over sold	123	97	21	5	-	-
Feeder pigs sold farms	1 592	73	112	249	431	727
number	171 276	13 549	39 009	39 236	39 063	40 419
Farms with—						
1 to 9 sold	232	6	11	30	59	126
10 to 49 sold	616	23	22	87	167	317
50 to 99 sold	295	8	18	40	79	150
100 to 199 sold	226	15	18	31	54	108
200 to 499 sold	164	16	17	35	70	26
500 to 999 sold	38	3	12	21	2	-
1,000 and over sold	21	2	14	5	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms number	4 720 97 323	275 25 093	476 21 861	958 20 184	1 327 16 366	1 684 13 819
Farms with—						
1 litter	381	9	12	38	102	220
2 to 4 litters	1 076	33	44	143	288	568
5 to 9 litters	895	29	44	128	290	404
10 to 19 litters	1 018	33	56	258	376	295
20 to 49 litters	964	57	159	313	247	188
50 to 99 litters	251	41	116	61	24	9
100 to 199 litters	91	42	32	17	-	-
200 litters and over	44	31	13	-	-	-
Sheep and lambs of all ages farms number	3 343 692 459	156 146 708	285 115 538	616 167 147	982 148 798	1 304 114 268
Farms with—						
1 to 24	783	28	48	111	199	397
25 to 99	908	23	48	115	270	452
100 to 299	1 002	25	63	152	347	415
300 to 999	558	35	94	223	166	40
1,000 to 2,499	74	28	31	15	-	-
2,500 to 4,999	12	11	1	-	-	-
5,000 and over	6	6	-	-	-	-
Lambs under 1 year old farms number	2 713 283 359	132 83 053	243 50 220	514 61 507	810 52 123	1 014 36 456
Ewes 1 year old or older farms number	3 140 388 223	132 61 291	259 62 450	584 101 039	930 90 914	1 235 72 529
Rams and wethers 1 year old or older farms number	2 855 20 877	117 2 364	238 2 868	533 4 601	855 5 761	1 112 5 283
Sheep and lambs sold farms number	3 247 688 015	155 345 377	282 80 453	603 106 720	970 89 871	1 237 65 594
Horses and ponies farms number	9 138 33 558	1 108 5 961	1 082 4 564	1 699 5 762	2 169 6 863	3 080 10 408
Sold farms number	1 272 3 217	173 667	177 472	202 542	295 726	425 810
Horses farms number	8 664 29 964	1 093 5 506	1 052 4 239	1 609 5 171	2 049 6 170	2 861 8 878
Sold farms number	1 173 2 805	168 576	170 457	191 503	273 624	371 645
Ponies farms number	1 684 3 594	157 455	164 325	321 591	400 693	642 1 530
Sold farms number	147 412	10 91	11 15	15 39	38 102	73 165
Mules, burros, and donkeys farms number	416 850	30 60	42 86	65 249	96 149	183 306
Sold farms number	27 433	5 400	3 4	4 9	6 6	9 14
Any goats farms number	1 272 197 809	92 26 916	129 33 224	249 52 266	366 50 921	436 34 482
Sold farms number	565 60 478	42 18 418	54 11 456	119 11 926	183 11 465	167 7 213
Angora goats farms number	844 172 267	55 25 161	82 28 938	169 46 404	278 43 317	260 28 447
Sold farms number	416 45 417	31 12 174	42 9 593	88 9 612	113 9 279	113 4 759
Milk goats farms number	94 459	7 45	17 87	9 87	24 94	37 146
Sold farms number	19 368	2 13	3 8	1 2	7 28	6 317
Other goats farms number	416 25 083	34 1 710	44 4 199	79 5 775	90 7 510	169 5 889
Sold farms number	155 14 693	10 6 231	15 1 855	32 2 312	40 2 158	58 2 137
Hives of bees farms number	311 3 372	15 151	24 219	51 858	91 842	130 1 302
Honey sold farms pounds	143 132 685	8 6 000	9 9 800	32 41 219	32 30 435	62 45 231
Mink farms number	-	-	-	-	-	-
Mink and pelts sold farms number	-	-	-	-	-	-
Rabbits farms number	131 2 881	9 370	9 181	20 254	26 981	67 1 095
Rabbits and pelts sold farms number	28 3 857	1 300	1 400	2 380	7 1 308	17 1 469
Chinchillas farms number	21 1 095	3 71	2 202	3 214	6 345	7 263
Chinchillas and pelts sold farms number	21 1 018	2 94	2 124	2 4	7 522	8 274

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	4 866	146	238	697	1 305	2 480
number . . .	556 334	206 488	38 825	67 188	98 954	144 879
Farms with—						
1 to 99	3 872	109	187	532	1 030	2 014
100 to 399	857	16	33	126	231	451
400 to 1,599	116	8	13	36	44	15
1,600 to 3,199	8	2	3	3	-	-
3,200 to 9,999	10	8	2	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	2	2	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	1	1	-	-	-	-
Number sold farms . . .	635	25	44	111	195	260
number	265 014	165 395	20 470	28 959	25 454	24 736
Farms with—						
1 to 1,999 sold	625	18	43	109	195	260
2,000 to 3,999 sold	3	2	-	1	-	-
4,000 to 7,999 sold	3	2	-	1	-	-
8,000 to 15,999 sold	2	1	1	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	1	1	-	-	-	-
100,000 and over sold	1	1	-	-	-	-
Hens and pullets of laying age . . . farms . . .	4 716	143	229	689	1 257	2 398
excluding started pullets number . . .	499 941	179 741	33 477	62 705	91 052	132 966
Pullets not yet of laying age . . . farms . . .	338	12	13	45	91	177
number	44 970	26 462	4 901	2 445	4 927	6 235
Other chickens farms . . .	858	29	43	115	232	439
number	11 423	285	447	2 038	2 975	5 678
Broilers and other meat-type chickens . . . farms . . .	27	1	5	9	4	8
less than 3 months old sold number . . .	316 410	(D)	36 550	(D)	550	108 718
Turkeys of all ages farms . . .	340	13	14	48	81	184
number	5 279	2 309	70	415	969	1 516
Sold farms . . .	95	4	4	8	28	51
number	22 025	19 150	23	633	997	1 222
Turkey hens kept for breeding . . . farms . . .	268	6	12	38	58	154
number	1 577	28	44	233	503	769
Other turkeys farms . . .	192	9	5	29	51	98
number	3 702	2 281	26	182	466	747
Ducks farms . . .	430	14	12	59	117	228
number	4 509	183	181	810	1 071	2 264
Sold farms . . .	40	1	3	3	16	17
number	2 254	50	107	223	1 107	767
Geese farms . . .	294	7	15	57	73	142
number	2 197	70	74	451	616	986
Sold farms . . .	26	-	-	3	11	12
number	828	-	-	42	368	418
Other poultry farms . . .	229	7	11	45	63	103
number	12 370	2 034	165	3 045	4 164	2 962
Sold farms . . .	51	1	-	8	15	27
number	11 142	2 500	-	1 467	3 258	3 917
Crops Harvested						
Field corn for all purposes farms . . .	4 394	367	273	603	1 169	1 982
acres	160 797	60 630	14 145	19 982	29 435	36 605
Farms with—						
1 to 19 acres	2 129	35	56	238	559	1 241
20 to 49 acres	1 534	74	120	224	474	642
50 to 74 acres	353	54	38	90	92	79
75 to 99 acres	115	30	23	22	24	16
100 to 149 acres	126	63	20	23	17	3
150 to 199 acres	47	30	10	5	2	-
200 acres and over	90	81	6	1	1	1
Commercial fertilizer used farms . . .	2 662	306	192	412	701	1 051
acres	113 095	54 532	10 217	13 246	16 480	18 620
Dry materials farms . . .	2 236	167	145	351	628	945
tons	8 740	2 605	916	1 402	1 770	2 047
Liquid or gas materials farms . . .	665	235	95	89	111	135
tons	5 916	4 453	552	336	304	271
Field corn for grain farms . . .	4 047	218	229	565	1 124	1 911
acres	127 291	34 642	11 426	18 441	27 779	35 003
bushels	4 932 840	2 576 615	406 134	481 165	709 838	759 088
Irrigated farms . . .	231	132	39	18	20	22
acres	32 520	29 060	1 994	620	507	339
Field corn for silage farms . . .	284	177	38	24	20	25
acres	28 291	24 596	2 144	830	411	310
tons, green weight	452 178	414 496	23 537	8 600	3 485	2 060
Irrigated farms . . .	205	154	33	14	4	-
acres	25 327	23 132	1 649	476	70	-
Field corn cut for green or dry . . . farms . . .	210	18	20	32	53	87
fodder, hogged or grazed acres . . .	5 215	1 392	575	711	1 245	1 292
Irrigated farms . . .	24	11	2	5	3	3
acres	1 239	1 009	4	154	25	47

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes . . . farms . . .	9 069	1 312	1 212	1 809	2 234	2 502
acres . . .	905 225	394 900	167 334	150 744	114 343	77 904
Commercial fertilizer used . . . farms . . .	4 987	979	713	986	1 146	1 163
acres . . .	488 351	262 791	79 229	68 627	47 408	30 296
Dry materials . . . farms . . .	3 553	505	418	724	901	1 005
tons . . .	25 667	11 682	3 970	4 172	3 252	2 591
Liquid or gas materials . . . farms . . .	2 034	753	407	353	318	203
tons . . .	27 673	19 132	4 434	2 206	1 285	616
Sorghums for grain or seed . . . farms . . .	6 665	1 180	970	1 451	1 557	1 507
acres . . .	692 775	332 272	121 526	113 949	77 839	47 189
bushels . . .	30 765 269	20 340 066	4 183 769	3 184 225	1 988 965	1 068 244
Irrigated . . . farms . . .	1 376	724	314	180	104	54
acres . . .	227 283	182 259	28 712	10 989	4 116	1 207
Sorghums for silage . . . farms . . .	493	107	59	50	108	169
acres . . .	26 038	15 023	3 609	1 946	3 039	2 421
tons, green weight . . .	227 623	152 872	27 269	13 223	19 362	14 897
Irrigated . . . farms . . .	68	44	9	11	3	1
acres . . .	6 618	5 998	399	164	45	12
Sorghums cut for dry forage or hay . . . farms . . .	3 247	270	365	610	856	1 146
acres . . .	98 797	19 602	17 957	21 134	20 210	19 894
tons, dry weight . . .	165 466	51 288	31 190	30 326	28 821	23 841
Irrigated . . . farms . . .	176	66	38	36	21	15
acres . . .	7 149	4 615	1 143	826	398	167
Sorghums hogged or grazed . . . farms . . .	1 101	175	189	228	268	241
acres . . .	87 615	28 003	24 242	13 715	13 255	8 400
Irrigated . . . farms . . .	95	37	16	21	8	13
acres . . .	4 892	2 925	1 137	496	179	155
Wheat . . . farms . . .	6 846	1 155	1 058	1 444	1 612	1 577
acres . . .	849 764	392 071	170 906	142 998	90 940	52 849
bushels . . .	16 944 477	9 235 279	3 035 672	2 396 818	1 475 497	801 211
Irrigated . . . farms . . .	970	593	209	93	50	25
acres . . .	142 311	120 712	15 338	4 482	1 291	488
Commercial fertilizer used . . . farms . . .	2 941	759	492	572	617	501
acres . . .	315 201	187 603	52 541	36 715	25 060	13 282
Dry materials . . . farms . . .	2 051	317	284	450	535	465
tons . . .	14 037	6 744	2 143	2 361	1 768	1 021
Liquid or gas materials . . . farms . . .	1 120	564	250	155	100	51
tons . . .	12 103	9 295	1 638	744	299	127
Winter wheat . . . farms . . .	6 846	1 155	1 058	1 444	1 612	1 577
acres . . .	849 764	392 071	170 906	142 998	90 940	52 849
bushels . . .	16 944 477	9 235 279	3 035 672	2 396 818	1 475 497	801 211
Irrigated . . . farms . . .	970	593	209	93	50	25
acres . . .	142 311	120 712	15 338	4 482	1 291	488
Commercial fertilizer used . . . farms . . .	2 941	759	492	572	617	501
acres . . .	315 201	187 603	52 541	36 715	25 060	13 282
Dry materials . . . farms . . .	2 051	317	284	450	535	465
tons . . .	14 037	6 744	2 143	2 361	1 768	1 021
Liquid or gas materials . . . farms . . .	1 120	564	250	155	100	51
tons . . .	12 103	9 295	1 638	744	299	127
Oats for grain . . . farms . . .	4 941	308	525	1 026	1 477	1 605
acres . . .	286 963	45 789	50 147	68 746	69 746	52 535
bushels . . .	10 012 419	1 861 740	1 873 276	2 428 680	2 266 801	1 581 922
Irrigated . . . farms . . .	97	22	29	9	20	17
acres . . .	3 755	2 021	769	219	535	211
Commercial fertilizer used . . . farms . . .	2 096	180	259	460	617	580
acres . . .	110 513	24 852	20 830	25 074	23 141	16 616
Dry materials . . . farms . . .	1 888	144	214	420	566	544
tons . . .	8 922	2 411	1 372	1 970	1 802	1 367
Liquid or gas materials . . . farms . . .	273	41	59	57	68	48
tons . . .	1 411	340	359	298	263	151
Barley for grain . . . farms . . .	623	62	100	144	183	134
acres . . .	30 039	9 665	6 490	5 426	5 491	2 967
bushels . . .	830 799	320 512	182 130	147 578	124 735	55 844
Irrigated . . . farms . . .	41	16	10	10	2	3
acres . . .	2 559	1 701	322	431	20	85
Commercial fertilizer used . . . farms . . .	251	32	48	65	77	29
acres . . .	12 673	4 625	3 182	2 317	2 054	495
Dry materials . . . farms . . .	220	24	40	55	73	28
tons . . .	804	251	232	150	133	38
Liquid or gas materials . . . farms . . .	43	12	14	10	5	2
tons . . .	111	41	39	22	7	2
Rye for grain . . . farms . . .	171	43	29	43	27	29
acres . . .	8 299	4 664	1 005	1 394	721	515
bushels . . .	160 111	101 970	18 943	19 373	12 597	7 228
Irrigated . . . farms . . .	37	19	11	6	-	1
acres . . .	2 877	2 295	283	285	-	14
Commercial fertilizer used . . . farms . . .	74	24	14	15	11	10
acres . . .	3 193	1 888	408	526	238	133
Dry materials . . . farms . . .	48	10	10	11	8	9
tons . . .	107	23	26	30	15	13
Liquid or gas materials . . . farms . . .	30	16	5	5	3	1
tons . . .	204	173	8	18	4	1

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued
Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans . . . farms . . .	294	132	45	41	40	36
acres . . .	22 465	13 654	3 655	2 380	1 660	1 116
bushels . . .	505 705	373 787	63 843	35 149	19 521	13 405
Irrigated . . . farms . . .	168	116	26	15	6	5
acres . . .	11 326	9 352	1 115	542	204	113
Commercial fertilizer used . . . farms . . .	151	75	23	23	17	13
acres . . .	9 713	6 370	833	1 424	824	262
Dry materials . . . farms . . .	93	44	7	20	14	8
tons . . .	775	495	29	155	80	16
Liquid or gas materials . . . farms . . .	83	50	18	4	5	6
tons . . .	235	152	51	6	18	8
Peanuts for nuts . . . farms . . .	785	52	93	169	238	233
acres . . .	28 101	6 690	4 725	6 506	6 014	4 166
pounds . . .	25 896 033	9 455 448	4 749 745	5 118 639	4 143 289	2 428 912
Irrigated . . . farms . . .	120	29	35	22	22	12
acres . . .	5 199	3 179	1 026	567	291	136
Commercial fertilizer used . . . farms . . .	498	42	79	115	141	121
acres . . .	20 780	6 090	4 196	4 425	3 789	2 280
Dry materials . . . farms . . .	478	41	74	109	138	116
tons . . .	2 610	758	545	551	449	307
Liquid or gas materials . . . farms . . .	30	4	7	8	5	6
tons . . .	211	103	35	51	14	8
Cotton . . . farms . . .	6 615	637	789	1 235	1 565	2 389
acres . . .	455 133	111 810	87 397	103 454	79 918	72 554
bales . . .	180 773	65 890	34 670	34 980	24 900	20 333
Irrigated . . . farms . . .	867	327	210	165	85	80
acres . . .	69 590	42 063	14 129	8 859	2 908	1 631
Commercial fertilizer used . . . farms . . .	2 667	454	416	562	577	658
acres . . .	193 885	69 127	38 447	40 707	28 040	17 564
Dry materials . . . farms . . .	1 840	311	274	347	411	497
tons . . .	12 333	4 400	2 502	2 176	1 917	1 338
Liquid or gas materials . . . farms . . .	1 118	265	201	256	205	191
tons . . .	7 319	2 923	1 361	1 712	845	478
Irish potatoes . . . farms . . .	598	24	27	74	165	308
acres . . .	3 518	3 162	204	40	59	53
hundredweight . . .	589 275	557 122	19 096	1 826	4 876	6 355
Irrigated . . . farms . . .	43	18	7	7	9	2
acres . . .	3 368	3 161	201	2	2	2
Commercial fertilizer used ¹ . . . farms . . .	245	21	15	36	71	102
acres . . .	3 480	3 161	203	34	51	31
Dry materials . . . farms . . .	241	20	15	35	70	101
tons . . .	927	813	65	9	24	16
Liquid or gas materials . . . farms . . .	12	5	2	1	3	1
tons . . .	60	55	5	(2)	(2)	(2)
Tobacco . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
pounds . . .	-	-	-	-	-	-
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Dry materials . . . farms . . .	-	-	-	-	-	-
tons . . .	-	-	-	-	-	-
Liquid or gas materials . . . farms . . .	-	-	-	-	-	-
tons . . .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating . . . farms . . .	1 452	189	204	252	366	441
acres . . .	53 135	16 950	10 513	7 734	9 948	7 990
tons, dry . . .	124 497	53 020	22 680	17 939	17 389	13 469
Irrigated . . . farms . . .	365	111	81	80	47	46
acres . . .	14 938	8 495	3 279	1 862	726	576
Clover, timothy, and mixtures of clover and grasses for hay . . . farms . . .	842	37	63	134	237	371
acres . . .	36 340	6 298	4 980	7 362	9 387	8 313
tons, dry . . .	52 461	8 002	9 028	12 418	12 124	10 889
Irrigated . . . farms . . .	16	6	5	2	1	2
acres . . .	1 252	467	310	430	20	25
Small grain hay . . . farms . . .	3 644	156	248	538	1 051	1 651
acres . . .	126 072	14 637	16 731	21 629	33 828	39 247
tons, dry . . .	161 578	22 960	24 506	28 679	41 287	44 146
Irrigated . . . farms . . .	92	29	16	18	13	16
acres . . .	3 315	1 573	488	540	296	418
Other hay . . . farms . . .	11 758	671	1 065	1 980	3 271	4 771
acres . . .	507 275	89 999	85 575	103 272	113 771	114 658
tons, dry . . .	740 429	156 241	128 296	152 455	159 872	143 565
Irrigated . . . farms . . .	563	152	115	108	86	102
acres . . .	25 656	12 256	4 769	3 775	2 525	2 331
Grass silage . . . farms . . .	85	25	10	7	17	26
acres . . .	9 213	6 543	818	515	736	601
tons, green . . .	33 792	24 476	3 753	1 680	2 340	1 543
Irrigated . . . farms . . .	13	10	2	1	-	-
acres . . .	840	702	92	46	-	-
Hay crops cut and fed green . . . farms . . .	134	16	10	19	33	56
acres . . .	4 869	1 820	499	716	808	1 026
tons, green . . .	15 412	6 550	1 538	3 000	2 245	2 079
Irrigated . . . farms . . .	13	4	2	5	2	-
acres . . .	157	77	8	58	14	-
Commercial fertilizer used on hay crops . . . farms . . .	5 893	354	542	1 007	1 682	2 308
acres . . .	240 921	46 688	39 331	48 808	53 368	52 726
Dry materials . . . farms . . .	5 473	269	475	929	1 591	2 209
tons . . .	38 092	6 346	6 231	7 653	9 156	8 706
Liquid or gas materials . . . farms . . .	609	118	93	113	129	156
tons . . .	3 222	1 151	663	527	405	476

¹The totals for farms reporting acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage.

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds						
Red clover seed farms.	27	3	2	7	3	12
acres	675	170	60	266	42	137
pounds	91 072	14 500	22 500	35 739	4 500	13 833
Irrigated farms.	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed farms.	35	8	4	9	11	3
acres	859	469	65	119	159	47
pounds	106 847	57 060	7 500	14 705	21 282	6 300
Irrigated farms.	5	2	1	1	1	-
acres	313	242	13	13	45	-
Commercial fertilizer used on field seeds						
Dry materials farms.	162	22	29	40	33	38
acres	7 198	2 797	1 189	1 696	920	596
tons	150	19	28	37	31	35
Liquid or gas materials farms.	803	277	143	188	116	79
tons	15	4	1	3	2	5
	56	31	4	3	8	10
Vegetables						
Total, all vegetables farms.	494	53	38	92	124	187
acres	9 645	4 047	1 136	2 074	1 325	1 063
Irrigated farms.	105	34	18	15	14	24
acres	2 587	1 478	647	253	93	116
Commercial fertilizer used						
Dry materials farms.	355	42	29	74	90	120
acres	7 392	3 244	958	1 393	1 106	691
tons	337	36	24	72	86	119
Liquid or gas materials farms.	1 267	565	104	250	221	127
tons	39	17	7	6	6	3
	161	93	58	4	6	(2)
Tomatoes farms.	160	2	4	29	48	77
acres	382	16	56	60	163	87
Irrigated farms.	26	1	3	2	6	14
acres	81	1	55	5	6	14
Sweet corn farms.	62	2	2	13	12	33
acres	127	7	12	15	65	28
Irrigated farms.	12	1	-	4	1	6
acres	12	2	-	5	1	4
Cucumbers and pickles farms.	77	7	7	15	16	32
acres	278	171	28	43	15	21
Irrigated farms.	26	5	3	5	6	7
acres	188	150	21	13	3	1
Watermelons farms.	249	20	19	62	69	79
acres	6 048	2 479	480	1 667	818	604
Irrigated farms.	31	5	4	9	4	9
acres	546	168	80	211	11	76
Snap beans, bush and pole farms.	54	-	3	9	16	26
acres	27	-	4	1	15	7
Irrigated farms.	15	-	2	1	6	6
acres	12	-	3	(2)	8	1
Berries						
Strawberries farms.	18	-	1	1	3	13
acres	10	-	3	3	2	2
pounds	14 127	-	6 000	3 999	1 272	2 856
Irrigated farms.	1	-	1	-	-	-
acres	3	-	3	-	-	-
Commercial fertilizer used on berries						
Dry materials farms.	13	-	-	-	4	9
acres	66	-	-	-	62	4
tons	13	-	-	-	4	9
Liquid or gas materials farms.	8	-	-	-	6	2
tons	-	-	-	-	-	-
	-	-	-	-	-	-
Land in orchards (see text)						
Total farms.	1 710	125	155	322	443	665
acres	46 292	11 031	6 280	10 530	7 845	10 606
Irrigated farms.	152	29	16	34	35	38
acres	5 317	2 296	604	1 451	380	586
Commercial fertilizer used						
Dry materials farms.	467	71	48	102	99	147
acres	14 866	5 064	2 642	3 101	1 717	2 342
tons	447	68	45	95	94	145
Liquid or gas materials farms.	2 049	612	315	488	227	407
tons	27	6	4	9	5	3
	95	37	5	46	2	5
Apples						
Total farms.	89	3	5	14	23	44
acres	133	15	8	11	28	71
Trees not of bearing age number	2 539	271	18	254	845	1 151
Trees of bearing age number	3 254	484	232	248	324	1 966
pounds	93 803	-	8 620	11 380	3 738	70 065
Peaches						
Total farms.	309	10	16	51	81	151
acres	1 317	163	166	262	322	404
Trees not of bearing age number	13 722	3 999	401	1 499	3 598	4 225
Trees of bearing age number	53 532	6 734	7 387	8 236	14 266	16 909
pounds	1 542 650	326 600	286 480	394 397	349 213	185 960
Peaches, clingstone						
Total farms.	146	6	6	25	45	64
acres	322	53	9	124	50	86
Trees not of bearing age number	5 451	3 507	10	937	309	688
Trees of bearing age number	11 834	856	272	3 704	2 691	4 311
pounds	242 725	36 100	5 440	132 188	47 735	21 262
Peaches, freestone						
Total farms.	262	7	16	42	60	137
acres	995	110	157	138	272	318
Trees not of bearing age number	8 271	492	391	562	3 289	3 537
Trees of bearing age number	41 698	5 878	7 115	4 532	11 575	12 598
pounds	1 299 925	290 500	281 040	262 209	301 478	164 698

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears.....farms..	135	4	2	20	36	73
acres..	262	9	22	16	23	192
Trees not of bearing age..number..	4 923	100	808	198	156	3 661
Trees of bearing age..number..	9 156	114	610	385	644	7 403
pounds..	88 246	15 100	3 750	5 135	30 907	33 354
Pears, Bartlett.....farms..	62	1	-	6	16	39
acres..	70	(Z)	-	6	4	60
Trees not of bearing age..number..	359	-	-	22	60	277
Trees of bearing age..number..	3 237	2	-	132	63	3 040
pounds..	28 723	-	-	1 200	6 277	21 246
Pears, other than Bartlett.....farms..	86	3	2	14	25	42
acres..	193	9	22	10	19	133
Trees not of bearing age..number..	4 564	100	808	176	96	3 384
Trees of bearing age..number..	5 919	112	610	253	581	4 363
pounds..	59 523	15 100	3 750	3 935	24 630	12 108
Cherries.....farms..	23	1	-	3	10	9
acres..	4	(Z)	-	2	1	1
Trees not of bearing age..number..	103	3	-	49	25	26
Trees of bearing age..number..	138	6	-	79	30	23
pounds..	982	140	-	-	842	-
Cherries, tart.....farms..	15	1	-	2	7	5
acres..	4	(Z)	-	2	1	1
Trees not of bearing age..number..	76	-	-	46	15	15
Trees of bearing age..number..	110	2	-	75	22	11
pounds..	942	100	-	-	842	-
Cherries, sweet.....farms..	10	1	-	1	4	4
acres..	(Z)	(Z)	-	(Z)	(Z)	(Z)
Trees not of bearing age..number..	27	3	-	3	10	11
Trees of bearing age..number..	28	4	-	4	8	12
pounds..	40	40	-	-	-	-
Plums.....farms..	95	1	5	14	29	46
acres..	89	(Z)	1	15	9	64
Trees not of bearing age..number..	1 903	3	9	122	259	1 510
Trees of bearing age..number..	2 872	11	29	497	320	2 015
pounds, fresh..	46 209	786	790	22 519	13 024	9 090
Prunes.....farms..	2	-	-	-	1	1
acres..	(Z)	-	-	-	(Z)	(Z)
Trees not of bearing age..number..	5	-	-	-	2	3
Trees of bearing age..number..	5	-	-	-	-	5
pounds, fresh..	-	-	-	-	-	-
Grapes, total.....farms..	37	2	-	2	10	23
acres..	29	(Z)	-	1	5	23
Vines not of bearing age..number..	2 481	21	-	273	202	1 985
Vines of bearing age..number..	10 317	43	-	461	1 512	8 301
pounds..	6 508	-	-	1 035	4 868	605

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms	number	2 700	3 162	5 362	8 992	12 424
	percent	8.3	9.7	16.4	27.5	38.1
Land in farms	acres	44 421 017	13 242 951	10 549 304	8 249 167	6 334 268
Average size of farm	acres	16 452.2	4 188.1	1 967.4	917.3	509.8
Value of land and buildings	dollars	2 628 302 639	1 077 333 821	1 089 086 139	1 065 784 808	1 039 933 298
Average per farm	dollars	973 445	340 712	203 111	118 525	83 703
Average per acre	dollars	59.16	81.35	103.23	129.19	164.17
Number of farms by value of farm						
\$1 to \$9,999		371	2	5	17	81
\$10,000 to \$19,999		1 323	6	26	87	292
\$20,000 to \$39,999		4 675	22	79	302	1 210
\$40,000 to \$69,999		6 783	70	175	625	2 124
\$70,000 to \$99,999		4 493	59	198	684	1 841
\$100,000 to \$149,999		4 564	122	406	1 074	1 283
\$150,000 to \$199,999		2 601	121	387	792	804
\$200,000 to \$499,999		5 092	750	1 344	1 452	912
\$500,000 and over		2 738	1 548	542	329	179
Owned and rented lands by farm operator						
Land owned	farms	2 251	2 701	4 637	7 841	10 935
	acres	25 114 854	7 756 673	6 747 031	5 568 602	4 691 854
Land rented or leased	farms	1 967	2 041	3 050	4 540	5 358
from others	acres	21 883 420	6 342 227	4 582 374	3 345 889	2 215 054
Land rented or leased to others	farms	626	588	887	1 326	1 657
	acres	2 576 061	855 949	780 101	665 324	572 640
Land in Farms According to Use						
Total cropland	farms	1 557	1 984	3 565	6 355	8 694
	acres	1 004 776	679 509	822 333	1 195 912	1 332 548
Harvested cropland	farms	1 174	1 392	2 339	3 657	4 247
	acres	328 215	125 512	123 644	111 635	78 692
Number of farms by acres harvested						
1 to 49 acres		200	522	1 376	3 054	4 069
50 to 99 acres		194	388	637	500	168
100 to 199 acres		288	338	276	96	9
200 to 499 acres		322	136	49	6	1
500 to 999 acres		126	8	1	-	-
1,000 acres and over		44	-	-	1	-
1,000 to 1,999 acres		33	-	-	1	-
2,000 acres and over		11	-	-	-	-
Cropland used only for pasture or grazing	farms	995	1 342	2 427	4 680	6 656
	acres	493 646	433 328	578 499	952 768	1 110 673
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	130	121	244	449	682
	acres	48 466	19 456	24 661	35 034	40 550
Cropland on which all crops failed	farms	92	123	186	329	365
	acres	20 897	17 290	17 522	20 093	15 887
Cropland in cultivated summer fallow	farms	185	152	229	283	340
	acres	57 685	39 831	26 391	27 807	26 099
Cropland idle	farms	193	251	483	734	1 083
	acres	55 867	44 092	51 616	48 575	60 647
Total woodland	farms	283	587	1 317	2 938	4 605
	acres	489 150	513 759	710 113	1 042 176	1 064 130
Woodland pastured	farms	260	556	1 230	2 786	4 346
	acres	448 206	495 636	667 544	982 940	1 001 567
Woodland not pastured	farms	43	60	170	311	505
	acres	40 944	18 123	42 569	59 236	62 563
Pastureland and rangeland (other than cropland and woodland pasture)	farms	2 586	2 824	4 504	6 349	8 020
	acres	42 557 734	11 953 820	8 938 895	5 895 626	3 846 745
Improved pastureland and rangeland	farms	915	1 031	1 840	2 863	4 007
	acres	2 787 501	1 085 710	1 087 633	921 295	788 120
Pastureland and rangeland not improved	farms	2 331	2 387	3 637	4 987	5 859
	acres	39 770 233	10 868 110	7 851 262	4 974 331	3 058 625
All other land (see text)	farms	1 074	1 217	2 178	3 738	5 345
	acres	369 357	95 863	77 963	115 453	90 845
Total pastureland (all types)	farms	2 700	3 162	5 362	8 992	12 424
	acres	43 499 586	12 882 784	10 184 938	7 831 334	5 958 985
Irrigated land	farms	374	248	245	238	248
	acres	116 990	31 899	17 857	12 537	10 221
Cropland harvested	farms	276	156	178	123	127
	acres	63 413	10 516	7 981	2 613	2 089
Artificial drainage	farms	115	124	141	248	351
	acres	393 103	107 678	70 466	57 582	68 531
Conservation practices						
Grain or row crops farmed on the contour	farms	114	117	191	204	214
	acres	30 266	12 257	11 232	8 066	4 694
Stripcropping systems to control erosion	farms	12	17	16	20	28
	acres	1 572	2 779	1 747	1 564	1 575
Cropland and pastureland having terraces	farms	262	281	552	764	924
	acres	121 572	61 900	90 063	80 437	74 153

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Livestock ranches

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	32 640	2 700	3 162	5 362	8 992	12 424
Full owners	15 810	744	1 136	2 333	4 487	7 110
Part owners	12 298	1 467	1 532	2 256	3 284	3 759
Tenants	4 532	489	494	773	1 221	1 555
White farm operators	32 350	2 684	3 137	5 316	8 913	12 300
Full owners	15 656	739	1 125	2 309	4 441	7 042
Part owners	12 193	1 460	1 520	2 236	3 260	3 717
Tenants	4 501	485	492	771	1 212	1 541
Negro farm operators	202	4	12	30	53	103
Full owners	106	1	4	13	31	57
Part owners	83	3	7	15	20	38
Tenants	13	-	1	2	2	8
Farms by Type of Organization						
Individual or family farms	27 961	1 809	2 517	4 500	7 971	11 164
acres	53 781 258	22 650 698	9 896 572	8 620 518	6 988 066	5 625 404
Partnership farms	4 029	685	554	762	898	1 130
acres	18 867 509	12 875 006	2 785 414	1 693 924	886 538	626 627
Corporation, including family owned	313	158	53	31	32	39
acres	7 916 735	7 416 187	289 518	72 393	110 079	28 558
10 or fewer shareholders	276	132	51	28	31	34
acres	5 510 954	5 039 489	268 193	70 510	109 344	23 418
More than 10 shareholders	37	26	2	3	1	5
acres	2 405 781	2 376 698	21 325	1 883	735	5 140
Other farms	337	48	38	69	91	91
acres	2 231 205	1 479 126	271 447	162 469	264 484	53 679
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	351	19	32	68	98	134
25 to 34 years	2 208	226	241	367	587	787
35 to 44 years	5 180	532	558	838	1 345	1 907
45 to 54 years	8 251	776	805	1 388	2 251	3 031
55 to 64 years	9 160	654	875	1 560	2 559	3 512
65 years and over	7 490	493	651	1 141	2 152	3 053
Average age	54.2	52.1	53.2	53.9	54.5	54.7
Farm operators by place of residence:						
On farm operated	16 422	1 429	1 664	2 848	4 514	5 967
Not on farm operated	12 901	1 100	1 217	1 995	3 541	5 048
Farm operators reporting days of work						
off farm	17 901	895	1 345	2 646	5 179	7 836
1 to 49 days	1 799	171	248	330	501	549
50 to 99 days	1 208	103	115	212	348	430
100 to 199 days	2 480	158	189	425	709	999
200 days and over	12 414	463	793	1 679	3 621	5 858
Farms by Size						
1 to 9 acres	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-
100 to 139 acres	1 369	9	24	-	-	-
140 to 179 acres	1 774	21	25	77	289	970
180 to 219 acres	1 734	11	35	87	389	1 212
220 to 259 acres	1 636	9	19	100	403	1 105
260 to 499 acres	7 447	55	155	611	2 342	4 284
500 to 999 acres	7 227	115	381	1 282	2 889	2 560
1,000 to 1,999 acres	4 852	226	639	1 557	1 649	781
2,000 acres and over	6 601	2 254	1 884	1 571	629	263
Farms by Economic Class						
Class 1a-Sales of \$100,000 and over	931	931	-	-	-	-
Class 1b- " \$40,000 to \$99,999	1 769	1 769	-	-	-	-
Class 2- " \$20,000 to \$39,999	3 162	-	3 162	-	-	-
Class 3- " \$10,000 to \$19,999	5 362	-	-	5 362	-	-
Class 4- " \$5,000 to \$9,999	8 992	-	-	-	8 992	-
Class 5- " \$2,500 to \$4,999	12 424	-	-	-	-	12 424
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	32 640	2 700	3 162	5 362	8 992	12 424
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold farms dollars.	32 640 725 182 230	2 700 458 823 146	3 162 86 988 179	5 362 74 332 081	8 992 62 512 647	12 424 42 526 177
Farms by value of agricultural products sold						
Under \$2,500 (see text)	847	-	-	-	-	847
\$2,500 to \$4,999	11 577	-	-	-	-	11 577
\$5,000 to \$7,499	5 823	-	-	-	5 823	-
\$7,500 to \$9,999	3 169	-	-	-	3 169	-
\$10,000 to \$14,999	3 510	-	-	3 510	-	-
\$15,000 to \$19,999	1 852	-	-	1 852	-	-
\$20,000 to \$29,999	2 096	-	2 096	-	-	-
\$30,000 to \$39,999	1 066	-	1 066	-	-	-
\$40,000 to \$59,999	986	986	-	-	-	-
\$60,000 to \$79,999	502	502	-	-	-	-
\$80,000 and over	1 212	1 212	-	-	-	-
Grains sold farms dollars.	2 074 5 702 856	420 3 666 498	372 881 791	426 585 762	469 386 467	387 182 338
Number of farms by value of grains sold						
\$1 to \$2,499	1 610	162	251	362	448	387
\$2,500 to \$4,999	218	68	75	54	21	-
\$5,000 to \$9,999	139	90	39	10	-	-
\$10,000 to \$19,999	65	58	7	-	-	-
\$20,000 to \$39,999	27	27	-	-	-	-
\$40,000 and over	15	15	-	-	-	-
Tobacco sold farms dollars.	-	-	-	-	-	-
Number of farms by value of tobacco sold						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms dollars.	832 2 416 288	145 1 329 320	144 410 728	186 370 738	177 189 639	180 115 863
Number of farms by value of cotton etc. sold						
\$1 to \$2,499	624	63	87	132	162	180
\$2,500 to \$4,999	110	23	32	40	15	-
\$5,000 to \$9,999	60	27	19	14	-	-
\$10,000 to \$19,999	24	18	6	-	-	-
\$20,000 to \$39,999	8	8	-	-	-	-
\$40,000 and over	6	6	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars.	2 533 3 558 433	228 1 204 806	306 673 433	540 738 818	765 620 465	694 320 911
Number of farms by value of field seeds etc. sold						
\$1 to \$2,499	2 224	134	218	454	724	694
\$2,500 to \$4,999	191	36	51	63	41	-
\$5,000 to \$9,999	82	26	33	23	-	-
\$10,000 to \$19,999	25	21	4	-	-	-
\$20,000 to \$39,999	8	8	-	-	-	-
\$40,000 and over	3	3	-	-	-	-
Other field crops sold farms dollars.	372 1 060 279	35 424 362	43 188 822	73 174 894	128 185 495	93 86 706
Number of farms by value of other field crops sold						
\$1 to \$2,499	265	9	17	40	106	93
\$2,500 to \$4,999	71	6	14	29	22	-
\$5,000 to \$9,999	19	9	6	4	-	-
\$10,000 to \$19,999	11	5	6	-	-	-
\$20,000 to \$39,999	4	4	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars.	180 349 673	10 109 102	16 59 001	29 65 984	59 70 570	66 45 016
Number of farms by value of vegetables etc. sold						
\$1 to \$2,499	146	2	10	18	50	66
\$2,500 to \$4,999	20	4	1	6	9	-
\$5,000 to \$9,999	10	1	4	5	-	-
\$10,000 to \$19,999	2	1	1	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Fruits, nuts, and berries sold farms dollars.	557 487 494	66 103 875	76 107 022	107 130 297	160 89 734	148 56 566
Number of farms by value of fruits etc. sold						
\$1 to \$2,499	515	57	66	88	156	148
\$2,500 to \$4,999	28	4	5	15	4	-
\$5,000 to \$9,999	9	2	3	4	-	-
\$10,000 to \$19,999	5	3	2	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms..	650	48	31	87	203	281
dollars..	1 630 318	1 277 203	58 344	99 905	109 461	85 405
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	602	29	25	73	194	281
\$2,500 to \$4,999	21	-	2	10	9	-
\$5,000 to \$9,999	6	-	2	4	-	-
\$10,000 to \$19,999	5	3	2	-	-	-
\$20,000 to \$39,999	7	7	-	-	-	-
\$40,000 and over	9	9	-	-	-	-
Dairy products sold . . . farms..	140	47	20	16	30	27
dollars..	533 993	334 383	125 796	34 951	26 272	12 591
Number of farms by value of dairy products sold:						
\$1 to \$2,499	74	10	4	9	24	27
\$2,500 to \$4,999	28	12	4	6	6	-
\$5,000 to \$9,999	23	13	9	1	-	-
\$10,000 to \$19,999	12	9	3	-	-	-
\$20,000 to \$39,999	3	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold . . . farms..	533	40	26	61	179	227
dollars..	2 614 514	692 542	174 117	368 896	823 063	555 896
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	203	24	13	24	54	88
\$2,500 to \$4,999	171	2	1	5	24	139
\$5,000 to \$9,999	127	-	4	22	101	-
\$10,000 to \$19,999	17	1	6	10	-	-
\$20,000 to \$39,999	8	6	2	-	-	-
\$40,000 and over	7	7	-	-	-	-
Other cattle and calves sold . . . farms..	31 833	2 658	3 109	5 257	8 755	12 054
dollars..	625 237 055	406 814 452	68 781 404	59 574 829	52 802 636	37 263 734
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	3 223	17	66	188	547	2 405
\$2,500 to \$4,999	11 373	21	75	330	1 298	9 649
\$5,000 to \$9,999	8 204	59	247	988	6 910	-
\$10,000 to \$19,999	4 481	139	591	3 751	-	-
\$20,000 to \$39,999	2 450	320	2 130	-	-	-
\$40,000 and over	2 102	2 102	-	-	-	-
Hogs, sheep, and goats sold . . . farms..	8 734	981	1 170	1 835	2 356	2 392
dollars..	78 186 708	41 260 636	14 998 185	11 707 236	6 764 735	3 455 916
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	3 882	138	188	456	1 172	1 928
\$2,500 to \$4,999	1 680	42	104	337	733	464
\$5,000 to \$9,999	1 346	64	199	632	451	-
\$10,000 to \$19,999	932	133	389	410	-	-
\$20,000 to \$39,999	541	251	290	-	-	-
\$40,000 and over	353	353	-	-	-	-
Other livestock and livestock products sold . . . farms..	2 353	508	361	397	530	557
dollars..	2 425 090	1 355 625	339 636	293 573	243 620	192 636
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	2 185	415	327	366	520	557
\$2,500 to \$4,999	80	38	17	15	10	-
\$5,000 to \$9,999	56	28	12	16	-	-
\$10,000 to \$19,999	17	12	5	-	-	-
\$20,000 to \$39,999	10	10	-	-	-	-
\$40,000 and over	5	5	-	-	-	-
Nursery and greenhouse products sold . . . farms..	19	2	1	3	7	6
dollars..	47 912	8 026	12 000	17 125	5 983	4 778
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	14	1	-	-	7	6
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	4	1	-	3	-	-
\$10,000 to \$19,999	1	-	1	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold . . . farms..	836	38	67	140	260	331
dollars..	931 617	242 316	177 900	169 073	194 507	147 821
Number of farms by value of forest products sold:						
\$1 to \$2,499	758	25	47	116	239	331
\$2,500 to \$4,999	50	5	6	18	21	-
\$5,000 to \$9,999	15	1	8	6	-	-
\$10,000 to \$19,999	9	3	6	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	1	1	-	-	-	-

Farms With Sales of \$2,500 and Over

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services . . . farms . . . dollars . . .	1 917	148	269	361	556	583
Number of farms with income of—	4 463 369	556 911	852 889	904 662	1 164 029	984 878
\$1 to \$249	391	21	27	59	130	154
\$250 to \$499	255	17	43	35	68	92
\$500 to \$999	305	22	51	60	82	90
\$1,000 to \$4,999	718	58	96	154	213	197
\$5,000 to \$9,999	158	16	27	37	41	37
\$10,000 and over	90	14	25	16	22	13
Recreational services . . . farms . . . dollars . . .	3 809	515	578	866	923	927
Number of farms with income of—	5 710 210	2 242 294	1 037 087	1 065 972	760 275	604 582
\$1 to \$249	542	18	43	79	150	252
\$250 to \$499	744	35	58	148	220	283
\$500 to \$999	981	61	110	252	315	243
\$1,000 to \$4,999	1 339	276	338	358	228	139
\$5,000 to \$9,999	137	74	23	25	8	7
\$10,000 and over	66	51	6	4	2	3
Government farm programs . . . farms . . . dollars . . .	12 576	1 235	1 502	2 318	3 368	4 153
Number of farms with income of—	21 810 892	8 019 123	4 223 961	3 472 195	3 202 891	2 892 722
\$1 to \$249	3 007	139	222	432	833	1 381
\$250 to \$499	2 459	77	172	380	768	1 062
\$500 to \$999	2 729	147	238	499	866	979
\$1,000 to \$4,999	3 392	389	589	891	836	687
\$5,000 to \$9,999	632	238	207	101	55	31
\$10,000 and over	357	245	74	15	10	13
Farm Production Expenses						
Farm production expenses, total . . . farms . . . dollars . . .	32 640	2 700	3 162	5 362	8 992	12 424
Number of farms with expenditures of—	673 114 302	420 259 797	75 263 620	65 441 657	57 304 573	54 844 655
\$1 to \$999	672	-	1	11	123	537
\$1,000 to \$2,499	4 603	1	11	122	1 099	3 370
\$2,500 to \$4,999	8 470	9	65	510	2 892	4 994
\$5,000 to \$9,999	8 465	23	250	1 821	3 645	2 726
\$10,000 to \$14,999	3 550	42	467	1 582	876	583
\$15,000 to \$19,999	1 818	88	640	735	210	145
\$20,000 to \$29,999	1 748	198	986	409	106	49
\$30,000 to \$39,999	870	284	446	102	25	13
\$40,000 to \$49,999	499	300	154	30	13	2
\$50,000 and over	1 945	1 755	142	40	3	5
Items Purchased						
Livestock and poultry . . . farms . . . dollars . . .	18 542	2 205	2 220	3 357	4 859	5 901
Number of farms with expenditures of—	273 788 640	207 066 481	21 806 514	18 104 606	14 576 230	12 234 809
\$1 to \$499	3 792	48	146	481	1 100	2 017
\$500 to \$999	2 408	62	184	408	751	1 003
\$1,000 to \$4,999	6 553	356	680	1 214	2 127	2 176
\$5,000 to \$9,999	2 539	230	401	708	641	559
\$10,000 to \$14,999	944	147	273	290	141	93
\$15,000 to \$19,999	532	129	198	120	54	31
\$20,000 to \$29,999	563	206	224	86	32	15
\$30,000 to \$39,999	288	182	68	25	9	4
\$40,000 to \$49,999	199	159	25	12	3	-
\$50,000 and over	724	686	21	13	1	3
Feed for livestock and poultry . . . farms . . . dollars . . .	31 041	2 669	3 089	5 219	8 518	11 546
Number of farms with expenditures of—	117 616 751	73 476 035	12 160 916	11 446 051	10 561 021	9 972 728
\$1 to \$499	7 413	44	184	695	2 129	4 361
\$500 to \$999	7 121	84	287	884	2 265	3 601
\$1,000 to \$4,999	13 327	739	1 793	3 186	4 050	3 559
\$5,000 to \$9,999	1 739	633	607	402	74	23
\$10,000 to \$14,999	589	395	147	46	-	1
\$15,000 to \$19,999	256	197	54	5	-	-
\$20,000 to \$29,999	237	221	15	1	-	-
\$30,000 to \$39,999	117	117	-	-	-	-
\$40,000 to \$49,999	60	57	2	-	-	1
\$50,000 and over	182	182	-	-	-	-
Commercially mixed formula feeds . . . farms . . . tons . . . dollars . . .	25 323	2 275	2 615	4 286	6 951	9 196
Number of farms that purchased—	60 430 142	31 371 029	8 595 130	7 555 304	6 745 862	6 162 817
1 to 49 tons	22 279	764	1 792	3 789	6 794	9 140
50 to 99 tons	1 663	495	561	401	153	53
100 to 199 tons	825	503	225	91	4	2
200 to 499 tons	387	348	35	3	-	1
500 to 799 tons	89	88	1	-	-	-
800 to 999 tons	25	22	1	2	-	-
1,000 tons and over	55	55	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	8 619	87	252	904	2 584	4 792
\$500 to \$999	5 628	113	321	877	1 862	2 455
\$1,000 to \$4,999	8 911	731	1 497	2 254	2 487	1 942
\$5,000 to \$9,999	1 204	531	423	227	18	5
\$10,000 to \$14,999	396	292	81	22	-	1
\$15,000 to \$19,999	172	142	29	1	-	-
\$20,000 to \$29,999	169	158	10	1	-	-
\$30,000 and over	224	221	2	-	-	1

Farms With Sales of \$2,500 and Over

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms	7 871	803	843	1 512	2 186	2 527
tons	193 791	117 952	21 003	21 665	18 686	14 485
dollars	12 968 175	7 548 405	1 455 401	1 606 226	1 311 807	1 046 336
Number of farms that purchased—						
1 to 49 tons	7 279	420	736	1 451	2 159	2 513
50 to 99 tons	328	173	79	48	17	11
100 to 199 tons	178	130	24	12	9	3
200 to 499 tons	53	48	3	1	—	—
500 to 799 tons	18	17	1	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—	15	15	—	—	—	—
\$1 to \$499	3 943	55	207	580	1 284	1 817
\$500 to \$999	1 645	76	179	388	521	481
\$1,000 to \$1,999	1 095	115	205	315	269	191
\$2,000 to \$4,999	822	267	201	210	108	36
\$5,000 to \$9,999	221	152	44	19	4	2
\$10,000 and over	145	138	7	—	—	—
Whole grains farms	6 667	744	757	1 173	1 810	2 183
tons	756 897	679 759	22 938	20 538	17 757	15 905
dollars	31 928 154	28 085 726	1 115 366	1 040 438	893 472	793 152
Number of farms that purchased—						
1 to 49 tons	6 003	372	618	1 078	1 776	2 159
50 to 99 tons	298	98	82	69	27	22
100 to 199 tons	174	96	45	24	7	2
200 to 499 tons	103	89	12	2	—	—
500 to 799 tons	26	26	—	—	—	—
800 to 999 tons	9	9	—	—	—	—
1,000 tons and over	54	54	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	3 889	121	271	602	1 230	1 665
\$500 to \$999	1 177	95	163	261	313	345
\$1,000 to \$1,999	766	115	146	159	204	142
\$2,000 to \$4,999	500	148	129	129	63	31
\$5,000 to \$9,999	156	94	40	22	—	—
\$10,000 and over	179	171	8	—	—	—
Hay, green chop, and silage farms	9 986	903	883	1 406	2 703	4 091
tons	569 420	339 981	39 476	48 015	64 337	77 611
dollars	12 290 280	6 470 875	995 019	1 244 083	1 609 880	1 970 423
Number of farms that purchased—						
1 to 49 tons	8 458	470	674	1 143	2 376	3 795
50 to 99 tons	880	121	118	158	245	238
100 to 199 tons	363	121	56	75	66	45
200 to 499 tons	193	109	30	26	16	12
500 to 999 tons	43	33	5	4	—	1
1,000 tons and over	49	49	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	5 386	175	363	639	1 543	2 666
\$500 to \$999	2 385	180	230	358	660	957
\$1,000 to \$1,999	1 357	179	148	249	389	392
\$2,000 to \$4,999	613	180	112	143	103	75
\$5,000 to \$9,999	131	86	23	13	8	1
\$10,000 and over	114	103	7	4	—	—
Seeds, bulbs, plants, and trees . . . farms	8 419	786	870	1 390	2 362	3 011
dollars	2 517 464	951 675	370 106	366 069	422 996	406 618
Number of farms with expenditures of—						
\$1 to \$499	7 565	371	635	1 251	2 304	3 004
\$500 to \$999	486	162	151	113	53	7
\$1,000 to \$4,999	334	221	83	26	4	—
\$5,000 to \$9,999	24	22	1	—	1	—
\$10,000 and over	10	10	—	—	—	—
Commercial fertilizer purchased . . . farms	14 822	1 088	1 372	2 456	4 229	5 677
dollars	13 751 664	3 632 887	2 085 780	2 510 095	2 700 878	2 822 024
Number of farms with expenditures of—						
\$1 to \$499	8 544	252	535	1 149	2 537	4 071
\$500 to \$999	3 106	183	269	558	990	1 106
\$1,000 to \$4,999	2 774	457	491	700	670	456
\$5,000 to \$9,999	260	115	59	32	27	27
\$10,000 to \$19,999	107	60	13	16	4	14
\$20,000 and over	31	21	5	1	1	3
Commercial fertilizer used farms	11 784	954	1 146	1 974	3 319	4 391
acres fertilized	1 497 526	486 221	220 622	262 324	266 722	261 637
dry materials, tons	172 722	47 143	26 454	32 384	33 438	33 303
liquid or gas materials, tons	13 565	5 331	2 550	2 072	1 720	1 892
Number of farms by tons of dry material used:						
1 to 49 tons	10 974	640	943	1 837	3 239	4 315
50 to 99 tons	423	118	108	103	60	34
100 to 199 tons	134	66	24	15	11	18
200 to 499 tons	68	45	13	5	1	4
500 to 999 tons	6	5	—	—	—	—
1,000 tons and over	3	3	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons	933	83	119	168	234	329
10 to 49 tons	337	117	74	55	44	47
50 to 99 tons	37	22	10	3	1	1
100 to 199 tons	6	4	—	—	—	—
200 to 499 tons	2	1	—	—	—	—
500 tons and over	—	—	—	—	—	—

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock ranches

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms	1 402	73	114	232	396	587
tons	107 775	20 766	14 184	19 015	25 115	28 695
dollars	639 555	128 541	82 329	112 788	145 694	170 203
Number of farms that used—						
1 to 49 tons	713	18	35	91	200	369
50 to 99 tons	384	15	30	67	118	154
100 to 199 tons	209	17	33	50	58	51
200 to 499 tons	81	12	14	24	19	12
500 to 999 tons	8	6	1	-	-	1
1,000 tons and over	7	5	1	-	1	-
Number of farms with expenditures of—						
\$1 to \$499	1 079	29	64	162	315	509
\$500 to \$999	213	18	34	40	60	61
\$1,000 to \$4,999	104	22	15	30	21	16
\$5,000 to \$9,999	1	-	-	-	-	1
\$10,000 and over	5	4	1	-	-	-
Other agricultural chemicals (see text) farms	11 700	1 277	1 439	2 154	3 123	3 707
dollars	3 392 991	1 712 405	549 831	426 717	369 845	334 193
Number of farms with expenditures of—						
\$1 to \$499	10 426	653	1 137	1 966	3 018	3 652
\$500 to \$999	663	235	172	135	83	38
\$1,000 to \$4,999	534	320	124	53	22	15
\$5,000 to \$9,999	55	50	4	-	-	1
\$10,000 to \$14,999	10	7	2	-	-	1
\$15,000 to \$19,999	4	4	-	-	-	-
\$20,000 and over	8	8	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	32 201	2 692	3 140	5 313	8 856	12 200
dollars	22 441 803	7 512 752	3 533 731	3 748 771	3 815 879	3 830 670
Number of farms with expenditures of—						
\$1 to \$499	19 178	201	673	2 274	6 074	9 956
\$500 to \$999	7 420	373	983	1 909	2 199	1 956
\$1,000 to \$4,999	5 249	1 796	1 458	1 127	581	287
\$5,000 to \$9,999	269	239	24	3	2	1
\$10,000 and over	85	83	2	-	-	-
Gasoline farms	30 756	2 640	3 018	5 077	8 438	11 583
dollars	15 804 237	4 881 626	2 453 741	2 699 697	2 864 615	2 904 558
Number of farms with expenditures of—						
\$1 to \$499	21 150	354	993	2 843	6 658	10 302
\$500 to \$999	6 082	605	1 143	1 650	1 517	1 167
\$1,000 to \$1,999	2 510	900	741	515	244	110
\$2,000 to \$4,999	860	636	132	69	19	4
\$5,000 and over	154	145	9	-	-	-
Diesel oil farms	7 456	1 141	1 059	1 448	1 724	2 084
dollars	2 160 417	1 028 410	393 777	309 195	224 538	204 497
Number of farms with expenditures of—						
\$1 to \$499	6 414	581	811	1 303	1 667	2 052
\$500 to \$999	626	248	179	122	47	30
\$1,000 to \$1,999	263	188	45	19	9	2
\$2,000 to \$4,999	121	97	20	3	1	-
\$5,000 and over	32	27	4	1	-	-
LP gas, butane, and propane farms	8 561	1 296	1 209	1 602	2 010	2 444
dollars	2 285 575	931 670	394 679	365 086	310 745	283 395
Number of farms with expenditures of—						
\$1 to \$99	3 270	138	252	527	937	1 416
\$100 to \$499	4 166	613	696	917	975	965
\$500 to \$999	730	288	187	110	88	57
\$1,000 to \$2,999	343	210	71	46	10	6
\$3,000 and over	52	47	3	2	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	32 044	2 688	3 138	5 297	8 811	12 110
dollars	2 191 574	671 046	291 534	374 793	415 981	438 220
Number of farms with expenditures of—						
\$1 to \$99	26 473	1 043	2 119	4 272	7 772	11 267
\$100 to \$499	5 168	1 360	967	983	1 026	832
\$500 to \$999	307	210	50	28	10	9
\$1,000 to \$2,999	78	65	2	7	2	2
\$3,000 and over	18	10	-	7	1	-
Hired farm labor farms	18 525	2 489	2 515	3 488	4 628	5 405
dollars	47 825 389	29 738 748	7 113 479	4 790 476	3 393 234	2 789 452
Number of farms with expenditures of—						
\$1 to \$499	8 653	122	467	1 375	2 804	3 885
\$500 to \$999	2 502	112	316	582	747	745
\$1,000 to \$4,999	5 341	822	1 284	1 404	1 064	767
\$5,000 to \$9,999	1 138	605	389	125	12	7
\$10,000 to \$14,999	389	334	55	-	-	-
\$15,000 to \$19,999	164	160	3	1	-	-
\$20,000 to \$29,999	156	153	1	-	1	1
\$30,000 to \$39,999	66	66	-	-	-	-
\$40,000 to \$49,999	30	29	-	1	-	-
\$50,000 and over	86	86	-	-	-	-
Workers by number of days worked						
150 days or more farms	5 953	2 065	1 427	1 166	768	527
workers	12 868	7 990	2 045	1 417	835	581
Less than 150 days farms	15 593	1 738	1 853	2 843	4 120	5 039
workers	51 191	11 089	7 910	9 177	11 519	11 496

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Livestock ranches

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract laborfarms..	5 644	849	889	1 139	1 374	1 393
.....dollars..	5 663 949	2 410 621	964 296	883 952	738 172	666 908
Number of farms with expenditures of—						
\$1 to \$499	2 862	133	282	517	896	1 034
\$500 to \$999	1 223	128	267	333	296	199
\$1,000 to \$4,999	1 405	471	315	286	176	157
\$5,000 to \$9,999	120	83	25	3	6	3
\$10,000 and over	34	34	-	-	-	-
Machine hire and customworkfarms..	14 380	1 291	1 594	2 515	3 982	4 998
.....dollars..	12 650 992	4 789 057	1 859 287	1 871 557	2 086 197	2 044 894
Number of farms with expenditures of—						
\$1 to \$499	8 367	210	529	1 214	2 606	3 808
\$500 to \$999	2 954	184	401	672	881	816
\$1,000 to \$4,999	2 750	670	627	619	475	359
\$5,000 to \$9,999	218	136	37	10	20	15
\$10,000 and over	91	91	-	-	-	-
All other production expensesfarms..	32 435	2 700	3 162	5 362	8 992	12 219
.....dollars..	172 825 104	88 840 595	24 737 351	21 180 575	18 494 427	19 572 156
Number of farms with expenditures of—						
\$1 to \$499	4 640	28	138	378	1 418	2 678
\$500 to \$999	4 758	33	102	382	1 525	2 716
\$1,000 to \$4,999	15 736	262	926	2 957	5 344	6 247
\$5,000 to \$9,999	4 075	361	1 032	1 405	700	577
\$10,000 and over	3 226	2 016	964	240	5	1
Selected Machinery and Equipment						
Automobilesfarms..	18 590	1 816	2 019	3 313	5 100	6 342
number..	23 577	3 152	2 737	4 047	6 130	7 511
2 or 3farms..	3 479	651	477	577	791	983
number..	7 470	1 449	1 036	1 239	1 683	2 063
4 and overfarms..	228	99	46	22	35	26
number..	1 224	637	205	94	173	115
Motortrucks including pickupsfarms..	26 506	2 554	2 847	4 611	7 287	9 207
number..	39 306	8 114	5 005	6 289	9 146	10 752
2 and overfarms..	7 510	1 955	1 453	1 328	1 488	1 286
number..	20 310	7 515	3 611	3 006	3 347	2 831
Tractors other than garden tractors						
and motor tillersfarms..	23 097	2 015	2 258	3 864	6 343	8 617
number..	36 578	5 685	4 287	6 283	9 013	11 310
2 or 3farms..	7 292	877	975	1 508	1 862	2 070
number..	16 262	2 098	2 243	3 374	4 077	4 470
4 and overfarms..	1 066	462	222	158	138	86
number..	5 577	2 911	983	711	593	379
Wheel tractors other than garden						
tractors and motor tillersfarms..	22 704	1 941	2 204	3 780	6 273	8 506
number..	34 561	5 086	4 006	5 940	8 662	10 867
Crawler tractorsfarms..	1 699	426	248	305	318	402
number..	2 017	599	281	343	351	443
Riding garden tractors 7 hp						
and overfarms..	1 093	169	137	186	274	327
number..	1 184	205	151	191	289	348
Grain and bean combines, self-						
propelledfarms..	741	147	128	153	190	123
number..	849	206	142	163	208	130
Cornpickers, corn heads, and						
picker-shellersfarms..	554	40	63	121	175	155
number..	606	56	68	133	183	166
Corn heads for combinesfarms..	96	13	18	18	20	27
number..	108	17	19	21	21	30
Other cornpickers and picker-						
shellersfarms..	476	30	47	109	159	131
number..	498	39	49	112	162	136
Pickup balersfarms..	3 077	411	462	635	869	700
number..	3 282	474	491	678	899	740
Windrowers, pull and self-						
propelledfarms..	1 858	270	261	377	519	431
number..	2 003	310	285	409	541	458
Field forage harvesters,						
shear barfarms..	590	120	72	110	183	105
number..	691	166	74	125	207	119
Value of All Machinery and Equipment						
Estimated market value of all						
machinery and equipmentfarms..	30 763	2 660	3 082	5 159	8 471	11 391
dollars..	214 001 400	52 586 579	29 638 995	35 735 498	44 970 498	51 069 830
Number of farms by value of						
machinery and equipment:						
\$1 to \$4,999farms..	17 214	427	1 049	2 402	5 186	8 150
dollars..	42 459 266	1 226 820	2 881 252	6 442 481	12 989 839	18 918 874
\$5,000 to \$9,999farms..	7 569	564	990	1 599	2 222	2 194
dollars..	48 758 034	3 840 824	6 523 370	10 439 823	14 048 394	13 905 623
\$10,000 to \$19,999farms..	3 906	813	665	871	787	770
dollars..	49 486 479	10 568 440	8 388 439	10 768 051	9 729 015	10 032 534
\$20,000 to \$29,999farms..	1 133	381	221	190	159	182
dollars..	25 664 396	8 576 113	4 901 659	4 298 270	3 671 935	4 216 419
\$30,000 to \$49,999farms..	606	240	109	77	106	74
dollars..	21 638 754	8 704 914	3 792 155	2 641 410	3 841 275	2 659 000
\$50,000 and overfarms..	335	235	48	20	11	21
dollars..	25 994 471	19 669 468	3 152 120	1 145 463	690 040	1 337 380

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	19 250	1 668	1 997	3 315	5 304	6 966
dollars	17 784 210	5 473 833	2 717 940	3 049 600	3 216 417	3 326 420
Commercial fertilizer farms	11 784	954	1 146	1 974	3 319	4 391
acres on which used	1 497 526	486 221	220 622	262 324	266 722	261 637
tons	186 340	52 478	29 008	34 466	35 173	35 215
dollars	13 751 664	3 632 887	2 085 780	2 510 095	2 700 878	2 822 024
Lime farms	1 402	73	114	232	396	587
acres on which used	97 653	20 089	10 409	18 475	22 579	26 101
tons	107 775	20 766	14 184	19 015	25 115	28 695
dollars	639 555	128 541	82 329	112 788	145 694	170 203
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	696	65	83	130	220	198
acres on which used	23 543	7 405	3 865	4 615	4 619	3 039
dollars	74 316	25 914	13 035	12 161	12 991	10 215
Insects on other crops farms	545	142	97	96	120	90
acres on which used	61 567	44 924	6 911	5 350	2 540	1 842
dollars	240 175	155 472	38 529	17 080	14 739	14 355
Nematodes in crops farms	19	3	5	4	2	5
acres on which used	1 348	540	411	362	5	30
dollars	7 742	2 145	3 396	1 372	91	738
Diseases in crops and orchards farms	79	12	7	17	27	16
acres on which used	2 121	1 000	144	416	494	67
dollars	10 256	4 378	1 292	1 959	2 195	432
Weeds or grass in crops farms	924	149	141	178	217	239
acres on which used	62 343	33 779	9 491	8 320	5 969	4 784
dollars	227 752	103 962	39 403	25 794	30 405	28 188
Weeds or brush in pasture farms	4 126	454	475	735	1 160	1 302
acres on which used	1 094 079	584 358	168 735	131 815	118 428	90 743
dollars	1 599 622	799 878	274 077	206 862	166 631	152 174
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	167	23	28	20	36	60
acres on which used	9 816	4 765	2 071	1 109	811	1 060
dollars	31 926	11 435	7 815	3 041	4 028	5 607
Insect control on livestock and poultry farms	8 800	988	1 130	1 694	2 294	2 694
dollars	1 110 202	595 994	158 896	143 253	116 782	95 277
Livestock						
Cattle and calves farms	31 364	2 570	3 018	5 102	8 658	12 016
number	5 370 534	2 484 519	762 819	748 713	740 462	634 021
Farms with—						
1 to 9	389	9	18	51	92	219
10 to 19	894	7	26	55	204	602
20 to 49	8 056	37	140	414	1 788	5 677
50 to 99	10 064	70	316	1 203	3 852	4 623
100 to 199	6 441	233	782	2 162	2 442	822
200 to 499	3 845	823	1 498	1 180	274	70
500 to 999	1 019	751	224	36	5	3
1,000 to 2,499	493	479	13	1	-	-
2,500 and over	163	161	1	-	1	-
Cows and heifers that had calved farms	29 020	2 237	2 783	4 784	8 088	11 128
number	2 802 621	1 096 974	444 920	447 933	441 086	371 708
Farms with—						
1 to 4	512	23	18	72	128	271
5 to 9	722	13	27	51	172	459
10 to 19	2 681	29	48	185	634	1 765
20 to 29	4 038	27	87	258	873	2 793
30 to 49	7 162	82	207	610	2 234	4 029
50 to 99	7 231	166	517	1 683	3 229	1 636
100 to 199	3 865	359	970	1 615	765	156
200 to 499	2 129	901	850	306	53	19
500 to 999	461	420	37	4	-	-
1,000 and over	219	217	2	-	-	-
Milk cows farms	2 997	440	381	502	757	917
number	7 021	2 090	969	975	1 380	1 607
Farms with—						
1 to 4	2 753	329	344	480	728	872
5 to 9	183	69	25	17	27	45
10 to 19	45	29	9	5	2	-
20 to 29	13	11	2	-	-	-
30 to 49	2	1	1	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	1	1	-	-	-	-
Heifers and heifer calves farms	26 304	2 097	2 532	4 346	7 322	10 007
number	1 148 989	535 389	162 580	156 454	153 765	140 801
Bulls and steers, including calves farms	29 734	2 454	2 875	4 823	8 223	11 359
number	1 418 924	852 156	155 319	144 326	145 611	121 512
Milk sold to plants or dealers farms	47	16	7	11	9	4

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Livestock ranches					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold	farms..	32 157	2 664	3 113	5 285	8 879	12 216
	number..	3 882 365	2 165 818	499 909	459 099	433 500	324 039
Farms with—							
1 to 4 sold		311	5	7	17	47	235
5 to 19 sold		3 401	11	45	172	554	2 619
20 to 49 sold		14 135	38	182	793	4 106	9 016
50 to 99 sold		7 355	104	489	2 399	4 030	333
100 to 199 sold		3 718	306	1 432	1 827	140	13
200 to 499 sold		2 188	1 161	950	75	2	-
500 and over sold		1 049	1 039	8	2	-	-
Value of sales	farms..	32 157	2 664	3 113	5 285	8 879	12 216
	dollars..	627 851 569	407 506 994	68 955 521	59 943 725	53 625 699	37 819 630
Cattle sold	farms..	25 413	2 389	2 680	4 473	7 051	8 820
	number..	1 696 493	1 319 903	132 677	103 831	85 292	54 790
Farms with—							
1 to 4 sold		7 367	51	175	598	1 881	4 662
5 to 19 sold		10 510	211	707	2 052	3 851	3 689
20 to 49 sold		4 083	363	874	1 232	1 152	462
50 to 99 sold		1 551	385	510	491	158	7
100 to 199 sold		841	391	344	97	9	-
200 to 499 sold		605	533	69	3	-	-
500 and over sold		456	455	1	-	-	-
Fattened on grain and concentrates	farms..	604	184	55	80	128	157
	number..	564 450	556 731	3 221	1 941	1 472	1 085
Farms with—							
1 to 4 sold		152	5	5	15	54	73
5 to 19 sold		168	10	8	33	48	69
20 to 49 sold		85	5	20	21	24	15
50 to 99 sold		29	13	6	8	2	-
100 to 199 sold		53	34	16	3	-	-
200 to 499 sold		43	43	-	-	-	-
500 and over sold		74	74	-	-	-	-
Calves sold	farms..	30 524	2 153	2 910	5 023	8 606	11 832
	number..	2 185 872	845 915	367 232	355 268	348 208	269 249
Farms with—							
1 to 4 sold		509	10	22	37	101	339
5 to 19 sold		5 478	32	109	300	1 060	3 977
20 to 49 sold		13 784	102	326	1 218	4 774	7 364
50 to 99 sold		6 000	216	684	2 334	2 622	144
100 to 199 sold		2 853	434	1 259	1 104	48	8
200 to 499 sold		1 405	868	507	29	1	-
500 and over sold		495	491	3	1	-	-
Fattened on grain and concentrates	farms..	1 711	68	144	284	518	697
	number..	64 621	11 433	12 339	14 078	14 698	12 073
Farms with—							
1 to 4 sold		153	3	7	13	34	96
5 to 19 sold		522	4	10	57	145	306
20 to 49 sold		666	7	28	78	260	293
50 to 99 sold		243	13	44	105	79	2
100 to 199 sold		105	25	49	31	-	-
200 to 499 sold		19	13	6	-	-	-
500 and over sold		3	3	-	-	-	-
Hogs and pigs on place	farms..	2 656	241	299	546	738	832
	number..	207 718	72 582	40 118	44 418	30 885	19 715
Farms with—							
1 to 9		775	33	42	99	202	399
10 to 24		531	34	40	101	164	192
25 to 99		795	48	87	174	280	206
100 to 199		285	28	49	101	79	28
200 to 499		201	45	69	67	13	7
500 to 999		50	35	11	4	-	-
1,000 and over		19	18	1	-	-	-
Used or to be used for breeding	farms..	1 842	161	197	415	537	532
	number..	31 799	9 754	5 876	6 810	5 626	3 733
Other hogs and pigs	farms..	2 381	224	281	491	655	730
	number..	175 919	62 828	34 242	37 608	25 259	15 982
Hogs and pigs sold	farms..	2 602	239	307	555	749	752
	number..	373 833	148 184	73 608	73 065	51 363	27 613
Farms with—							
1 to 9 sold		354	14	22	29	109	180
10 to 49 sold		908	53	60	139	280	376
50 to 99 sold		491	24	43	100	187	137
100 to 199 sold		395	19	41	152	131	52
200 to 499 sold		318	39	107	125	40	7
500 to 999 sold		75	37	27	9	2	-
1,000 and over sold		61	53	7	1	-	-
Feeder pigs sold	farms..	755	38	66	154	235	262
	number..	83 135	10 319	18 411	21 045	20 256	13 104
Farms with—							
1 to 9 sold		99	4	7	11	31	46
10 to 49 sold		299	16	23	51	91	118
50 to 99 sold		153	8	8	31	51	55
100 to 199 sold		103	3	8	22	31	39
200 to 499 sold		78	4	9	32	29	4
500 to 999 sold		13	1	4	6	2	-
1,000 and over sold		10	2	7	1	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Letters of pigs farrowed between December 1 of preceding year and November 30 farms . . .	2 016	171	216	446	583	600
number	39 658	12 596	7 834	8 938	6 307	3 983
Farms with—						
1 litter	206	8	13	28	59	98
2 to 4 litters	487	36	28	70	129	224
5 to 9 litters	372	17	19	60	139	137
10 to 19 litters	438	20	41	101	173	103
20 to 49 litters	350	29	58	153	73	37
50 to 99 litters	97	19	38	29	10	1
100 to 199 litters	44	24	15	5	-	-
200 litters and over	22	18	4	-	-	-
Sheep and lambs of all ages farms . . .	5 375	668	796	1 139	1 391	1 381
number	3 214 072	1 446 504	719 185	540 789	322 623	184 971
Farms with—						
1 to 24	554	27	29	82	193	223
25 to 99	843	25	42	91	253	432
100 to 299	1 561	42	94	276	540	609
300 to 999	1 524	109	336	578	385	116
1,000 to 2,499	638	241	268	108	20	1
2,500 to 4,999	196	166	26	4	-	-
5,000 and over	59	58	1	-	-	-
Lambs under 1 year old farms . . .	4 202	517	632	873	1 086	1 094
number	943 349	455 992	193 460	147 952	93 770	52 175
Ewes 1 year old or older farms . . .	5 077	600	751	1 086	1 326	1 314
number	2 141 485	935 644	499 321	370 024	213 894	122 602
Rams and wethers 1 year old or older farms . . .	4 722	555	724	1 024	1 222	1 197
number	129 238	54 868	26 404	22 813	14 959	10 194
Sheep and lambs sold farms . . .	5 440	681	812	1 176	1 399	1 372
number	2 245 982	1 225 326	432 835	320 470	174 906	92 445
Horses and ponies farms . . .	14 018	1 899	1 919	2 776	3 604	3 820
number	86 525	35 998	12 600	12 224	12 602	13 101
Sold farms . . .	2 036	486	331	352	444	423
number	7 714	3 528	1 076	1 140	1 061	909
Horses farms . . .	13 622	1 880	1 892	2 715	3 490	3 645
number	81 416	35 077	12 038	11 328	11 361	11 612
Sold farms . . .	1 955	475	325	337	422	396
number	7 189	3 460	1 031	1 043	889	766
Ponies farms . . .	2 015	204	215	404	528	664
number	5 109	921	562	896	1 241	1 489
Sold farms . . .	143	18	13	25	42	45
number	525	68	45	97	172	143
Mules, burros, and donkeys farms . . .	746	147	99	139	150	211
number	3 213	1 369	357	394	555	538
Sold farms . . .	58	15	6	10	15	12
number	267	65	96	20	74	12
Any goats farms . . .	4 126	588	650	902	1 047	939
number	1 858 351	723 276	382 983	368 153	247 015	136 924
Sold farms . . .	2 253	330	367	535	556	465
number	430 408	177 899	83 061	85 701	53 979	29 768
Angora goats farms . . .	3 182	408	498	741	834	701
number	1 688 760	663 987	348 895	338 225	222 751	114 902
Sold farms . . .	1 803	249	307	460	438	349
number	371 961	153 933	74 492	77 515	43 987	22 034
Milk goats farms . . .	85	7	21	11	23	23
number	1 077	184	479	175	109	130
Sold farms . . .	22	3	5	1	9	4
number	368	174	80	10	34	70
Other goats farms . . .	1 376	268	248	263	296	301
number	168 514	59 105	33 609	29 753	24 155	21 892
Sold farms . . .	576	102	81	112	146	135
number	58 079	23 792	8 489	8 176	9 958	7 664
Hives of bees farms . . .	266	16	22	34	89	105
number	3 201	452	291	271	1 075	1 112
Honey sold farms . . .	136	12	12	18	39	55
pounds	172 852	31 640	13 045	20 994	53 918	53 255
Mink farms . . .	1	-	-	-	1	-
number	6	-	-	-	6	-
Mink and pelts sold farms . . .	1	-	-	-	1	-
number	18	-	-	-	18	-
Rabbits farms . . .	103	4	10	17	36	36
number	2 576	31	267	861	919	498
Rabbits and pelts sold farms . . .	25	2	3	4	8	8
number	6 752	21	2 836	1 585	1 366	944
Chinchillas farms . . .	9	-	-	3	5	1
number	349	-	-	100	209	40
Chinchillas and pelts sold farms . . .	10	-	-	3	6	1
number	615	-	-	200	335	80

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	2 886	148	187	422	811	1 318
number . . .	177 601	50 778	12 164	21 805	40 359	52 495
Farms with—						
1 to 99	2 616	127	171	375	723	1 220
100 to 399	233	13	10	37	77	96
400 to 1,599	27	-	5	10	11	1
1,600 to 3,199	4	3	1	-	-	-
3,200 to 9,999	5	4	-	-	-	-
10,000 to 19,999	1	1	-	-	-	1
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms . . .	228	21	17	39	69	82
number	96 245	48 529	3 268	16 200	17 117	11 131
Farms with—						
1 to 1,999 sold	215	15	17	37	66	80
2,000 to 3,999 sold	6	2	-	-	2	2
4,000 to 7,999 sold	6	3	-	2	1	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	1	1	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age . . . farms . . .	2 779	145	179	407	785	1 263
excluding started pullets number . . .	147 035	35 915	11 579	20 629	35 693	43 219
Pullets not yet of laying age . . . farms . . .	224	16	20	34	56	98
number	25 532	14 621	316	608	3 234	6 753
Other chickens farms . . .	693	33	35	85	201	339
number	5 034	242	269	568	1 432	2 523
Broilers and other meat-type chickens . . farms . . .	21	5	2	8	3	3
less than 3 months old sold number . . .	713 538	652 000	(0)	29 950	(0)	290
Turkeys of all ages farms . . .	258	16	21	42	84	95
number	21 132	18 657	176	391	1 108	800
Sold farms . . .	48	6	3	4	24	11
number	113 692	111 880	21	124	1 061	606
Turkey hens kept for breeding . . farms . . .	211	13	17	36	65	80
number	19 818	18 592	141	228	412	445
Other turkeys farms . . .	141	7	10	21	46	57
number	1 314	65	35	163	696	355
Ducks farms . . .	260	17	17	39	77	110
number	2 177	155	151	312	897	662
Sold farms . . .	8	-	-	1	5	2
number	320	-	-	50	230	40
Geese farms . . .	164	6	10	25	50	73
number	965	45	55	143	347	375
Sold farms . . .	9	-	-	-	2	7
number	297	-	-	-	211	86
Other poultry farms . . .	180	19	7	29	48	77
number	26 021	14 583	2 415	5 613	1 435	1 975
Sold farms . . .	36	3	2	8	10	13
number	40 831	26 325	5 050	5 009	3 181	1 266
Crops Harvested						
Field corn for all purposes farms . . .	860	83	76	130	239	332
acres	20 991	7 887	2 713	3 146	3 657	3 588
Farms with—						
1 to 19 acres	554	12	29	63	168	282
20 to 49 acres	217	14	34	56	64	49
50 to 74 acres	39	18	6	8	6	1
75 to 99 acres	11	7	2	1	1	-
100 to 149 acres	20	16	2	2	-	-
150 to 199 acres	8	6	2	-	-	-
200 acres and over	11	10	1	-	-	-
Commercial fertilizer used . . . farms . . .	474	61	47	75	115	176
acres	13 885	6 251	1 818	1 899	1 825	2 092
Dry materials farms . . .	416	38	39	64	106	169
tons	1 480	529	184	190	252	325
Liquid or gas materials . . . farms . . .	77	30	12	13	9	13
tons	419	295	58	42	8	16
Field corn for grain farms . . .	779	60	65	114	230	310
acres	16 598	4 802	2 385	2 685	3 390	3 336
bushels	572 146	254 070	84 577	68 178	84 356	80 965
Irrigated farms . . .	42	25	6	5	5	1
acres	3 508	2 595	690	127	93	3
Field corn for silage farms . . .	48	25	4	7	5	7
acres	3 592	2 975	160	268	93	96
tons, green weight	41 096	34 705	2 200	3 150	452	589
Irrigated farms . . .	24	17	4	3	-	-
acres	2 415	2 170	160	85	-	-
Field corn cut for green or dry . . . farms . . .	49	2	8	13	9	17
fodder, hogged or grazed acres . . .	801	110	168	193	174	156
Irrigated farms . . .	5	-	1	4	-	-
acres	93	-	13	80	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock ranches

		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms	1 836	360	263	348	455	410
	acres	135 753	77 963	20 500	15 877	14 331	7 082
Commercial fertilizer used	farms	906	200	130	165	224	187
	acres	62 821	40 691	8 337	6 064	5 220	2 509
Dry materials	farms	712	125	91	133	198	165
	tons	4 732	2 852	570	473	533	304
Liquid or gas materials	farms	238	91	50	36	33	28
	tons	1 824	1 285	302	107	92	38
Sorghums for grain or seed	farms	782	211	136	162	167	106
	acres	76 899	50 719	11 048	7 587	5 589	1 956
	bushels	2 973 823	2 242 600	354 848	203 794	129 521	43 060
Irrigated	farms	131	84	26	15	3	3
	acres	18 882	16 436	1 657	644	89	56
Sorghums for silage	farms	145	41	12	21	27	44
	acres	9 100	6 402	924	569	608	597
	tons, green weight	77 790	53 640	12 197	3 739	4 631	3 583
Irrigated	farms	27	19	5	3	-	-
	acres	2 939	2 588	256	95	-	-
Sorghums cut for dry forage or hay	farms	944	129	128	164	267	256
	acres	30 743	10 904	5 633	4 678	5 501	4 027
	tons, dry weight	56 982	23 692	10 629	8 431	8 313	5 917
Irrigated	farms	64	20	11	11	13	9
	acres	2 196	1 390	332	195	133	146
Sorghums hogged or grazed	farms	216	66	42	49	35	24
	acres	19 011	9 938	2 895	3 043	2 633	502
Irrigated	farms	21	13	3	3	1	1
	acres	1 381	995	183	171	12	20
Wheat	farms	1 201	288	212	245	228	228
	acres	113 469	70 539	17 997	14 041	7 120	3 772
	bushels	2 104 087	1 347 877	325 404	251 815	120 423	58 568
Irrigated	farms	90	52	13	12	5	8
	acres	10 361	8 747	670	708	108	128
Commercial fertilizer used	farms	373	115	72	70	73	43
	acres	31 850	20 646	5 193	3 275	2 078	658
Dry materials	farms	301	68	57	64	70	42
	tons	1 741	1 017	253	238	174	59
Liquid or gas materials	farms	84	52	19	9	3	1
	tons	791	609	133	43	5	1
Winter wheat	farms	1 201	288	212	245	228	228
	acres	113 469	70 539	17 997	14 041	7 120	3 772
	bushels	2 104 087	1 347 877	325 404	251 815	120 423	58 568
Irrigated	farms	90	52	13	12	5	8
	acres	10 361	8 747	670	708	108	128
Commercial fertilizer used	farms	373	115	72	70	73	43
	acres	31 850	20 646	5 193	3 275	2 078	658
Dry materials	farms	301	68	57	64	70	42
	tons	1 741	1 017	253	238	174	59
Liquid or gas materials	farms	84	52	19	9	3	1
	tons	791	609	133	43	5	1
Oats for grain	farms	1 614	220	237	343	444	370
	acres	80 650	29 894	15 446	15 421	13 018	6 871
	bushels	2 777 966	1 061 242	565 293	508 669	432 196	210 566
Irrigated	farms	61	20	12	18	4	7
	acres	2 733	1 446	395	689	109	94
Commercial fertilizer used	farms	551	83	86	129	159	94
	acres	22 099	6 881	4 561	4 935	3 850	1 872
Dry materials	farms	512	71	79	121	151	90
	tons	1 846	520	373	463	325	165
Liquid or gas materials	farms	50	15	7	11	10	7
	tons	195	92	31	33	26	13
Barley for grain	farms	117	34	25	29	18	11
	acres	7 088	4 164	1 600	784	362	178
	bushels	222 059	152 574	36 935	22 010	7 511	3 029
Irrigated	farms	17	6	5	6	-	-
	acres	1 459	934	334	191	-	-
Commercial fertilizer used	farms	40	18	4	8	8	2
	acres	2 286	1 765	118	274	123	6
Dry materials	farms	36	15	4	7	8	2
	tons	122	89	9	11	12	1
Liquid or gas materials	farms	6	4	1	1	-	-
	tons	68	47	1	20	-	-
Rye for grain	farms	24	8	1	1	8	6
	acres	1 100	892	10	1	146	51
	bushels	17 283	13 793	400	20	2 340	730
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	10	3	1	-	3	3
	acres	250	177	10	-	35	28
Dry materials	farms	10	3	1	-	3	3
	tons	17	11	1	-	3	2
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Livestock ranches						
		Total	Class 1	Class 2	Class 3	Class 4	Class 5	
Soybeans for beans	farms..	17	3	-	6	6	2	
	acres..	484	206	-	186	78	14	
	bushels..	11 321	5 600	-	3 811	1 630	280	
Irrigated	farms..	3	2	-	1	-	-	
	acres..	63	48	-	15	-	-	
Commercial fertilizer used	farms..	6	2	-	3	1	-	
	acres..	249	166	-	65	18	-	
Dry materials	farms..	6	2	-	3	1	-	
	tons..	29	17	-	9	3	-	
Liquid or gas materials	farms..	-	-	-	-	-	-	
	tons..	-	-	-	-	-	-	
Peanuts for nuts	farms..	234	24	27	43	82	58	
	acres..	6 136	1 887	1 180	964	1 386	719	
	pounds..	7 702 968	3 504 615	1 287 728	1 034 096	1 278 118	598 411	
Irrigated	farms..	38	14	4	11	4	4	
	acres..	1 595	1 156	108	209	89	33	
Commercial fertilizer used	farms..	135	15	20	31	41	28	
	acres..	3 849	1 249	713	832	700	355	
Dry materials	farms..	132	15	19	31	39	28	
	tons..	707	336	91	107	115	58	
Liquid or gas materials	farms..	4	-	1	1	2	-	
	tons..	11	-	6	2	3	-	
Cotton	farms..	857	141	141	184	176	215	
	acres..	46 987	19 229	9 790	8 754	5 296	3 918	
	bales..	23 060	12 232	4 207	3 379	1 919	1 323	
Irrigated	farms..	97	39	25	18	8	7	
	acres..	7 804	5 408	1 315	781	192	108	
Commercial fertilizer used	farms..	241	75	52	45	39	30	
	acres..	15 890	9 450	3 100	1 912	938	490	
Dry materials	farms..	175	55	34	30	30	26	
	tons..	1 262	826	184	128	85	39	
Liquid or gas materials	farms..	89	29	25	16	10	9	
	tons..	516	294	127	55	24	16	
Irish potatoes	farms..	182	1	3	24	68	86	
	acres..	70	-	3	28	24	15	
	hundredweight..	6 425	7	1 010	1 592	1 856	1 960	
Irrigated	farms..	9	-	1	1	3	4	
	acres..	1	-	(Z)	(Z)	1	(Z)	
Commercial fertilizer used ¹	farms..	81	-	3	14	27	37	
	acres..	56	-	1	25	19	11	
Dry materials	farms..	81	-	3	14	27	37	
	tons..	36	-	1	14	16	5	
Liquid or gas materials	farms..	-	-	-	-	-	-	
	tons..	-	-	-	-	-	-	
Tobacco	farms..	-	-	-	-	-	-	
	acres..	-	-	-	-	-	-	
	pounds..	-	-	-	-	-	-	
Irrigated	farms..	-	-	-	-	-	-	
	acres..	-	-	-	-	-	-	
Commercial fertilizer used	farms..	-	-	-	-	-	-	
	acres..	-	-	-	-	-	-	
Dry materials	farms..	-	-	-	-	-	-	
	tons..	-	-	-	-	-	-	
Liquid or gas materials	farms..	-	-	-	-	-	-	
	tons..	-	-	-	-	-	-	
Hay crops:								
Alfalfa and alfalfa mixtures for hay or dehydrating	farms..	543	116	69	96	132	130	
	acres..	22 361	12 036	2 658	2 863	2 811	1 993	
	tons, dry..	65 026	39 908	8 755	7 519	5 399	3 445	
Irrigated	farms..	168	63	34	35	25	11	
	acres..	7 966	4 727	1 216	1 331	458	234	
Clover, timothy, and mixtures of clover and grasses for hay	farms..	415	23	39	58	122	173	
	acres..	11 600	1 560	2 329	2 049	2 876	2 786	
	tons, dry..	21 531	2 683	4 722	3 802	5 627	4 697	
Irrigated	farms..	8	1	-	-	2	5	
	acres..	94	10	-	-	22	62	
Small grain hay	farms..	1 556	98	162	276	451	569	
	acres..	45 686	9 364	8 531	8 860	10 107	8 824	
	tons, dry..	58 102	10 682	12 135	11 195	13 323	10 767	
Irrigated	farms..	43	9	4	14	12	4	
	acres..	1 742	922	159	319	275	67	
Other hay	farms..	6 727	570	677	1 227	2 003	2 250	
	acres..	241 512	78 196	36 580	44 283	46 728	35 725	
	tons, dry..	423 119	143 341	68 888	75 481	79 912	55 497	
Irrigated	farms..	324	78	53	70	54	69	
	acres..	15 379	9 256	2 251	1 921	931	1 020	
Grass silage	farms..	32	2	6	4	10	10	
	acres..	693	50	229	154	145	115	
	tons, green..	3 581	345	1 029	1 136	610	461	
Irrigated	farms..	2	-	-	1	1	-	
	acres..	12	-	-	6	6	-	
Hay crops cut and fed green	farms..	44	4	4	12	11	13	
	acres..	2 489	1 298	330	419	260	182	
	tons, green..	7 917	2 945	1 490	2 007	820	655	
Irrigated	farms..	2	-	1	-	-	1	
	acres..	161	-	160	-	-	1	
Commercial fertilizer used on hay crops	farms..	3 590	304	379	673	1 050	1 184	
	acres..	125 978	42 945	18 942	22 695	23 117	18 279	
	Dry materials	farms..	3 448	273	354	655	1 021	1 145
	tons..	23 232	6 031	3 633	4 576	5 173	3 819	
	Liquid or gas materials	farms..	218	45	33	36	46	58
tons..	1 442	792	215	177	123	135		

¹The totals for farms reporting, acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage.

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds						
Red clover seed farms	4	1	2	-	-	1
acres	62	25	24	-	-	13
pounds	6 020	1 000	3 200	-	-	1 820
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed farms	9	2	-	5	2	-
acres	365	50	-	277	38	-
pounds	42 390	5 690	-	34 600	2 100	-
Irrigated farms	5	1	-	4	-	-
acres	255	25	-	230	-	-
Commercial fertilizer used on						
field seeds farms	43	9	10	7	12	5
acres	2 454	1 539	366	258	223	68
Dry materials farms	40	7	10	7	12	4
tons	180	59	32	26	58	5
Liquid or gas materials farms	6	4	-	-	1	1
tons	69	66	-	-	1	2
Vegetables						
Total, all vegetables farms	200	10	17	28	67	78
acres	3 077	1 284	403	443	510	437
Irrigated farms	17	5	1	5	4	2
acres	1 160	1 091	12	37	18	2
Commercial fertilizer used farms	149	8	14	20	55	52
acres	2 569	1 103	343	344	474	305
Dry materials farms	146	6	14	20	54	52
tons	551	233	59	67	115	77
Liquid or gas materials farms	5	4	-	-	1	-
tons	152	151	-	-	1	-
Tomatoes farms	87	1	5	10	34	37
acres	211	(2)	15	51	79	66
Irrigated farms	6	-	-	2	2	2
acres	20	-	-	18	1	1
Sweet corn farms	18	2	1	2	5	8
acres	310	(D)	1	1	2	(D)
Irrigated farms	2	1	-	-	1	-
acres	(D)	(D)	-	-	(2)	-
Cucumbers and pickles farms	19	1	1	5	5	7
acres	88	(2)	20	44	17	7
Irrigated farms	2	-	-	1	1	-
acres	1	-	-	1	(2)	-
Watermelons farms	108	5	15	15	33	40
acres	1 594	392	333	316	307	246
Irrigated farms	5	1	1	2	-	1
acres	311	300	2	8	-	1
Snap beans, bush and pole farms	20	1	-	2	3	14
acres	4	(2)	-	(2)	1	3
Irrigated farms	1	-	-	-	1	-
acres	(2)	-	-	-	(2)	-
Berries						
Strawberries farms	2	-	-	-	1	1
acres	1	-	-	-	(2)	1
pounds	3 090	-	-	-	90	3 000
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on farms	3	-	1	-	-	2
berries acres	5	-	2	-	-	3
Dry materials farms	3	-	1	-	-	2
tons	1	-	(2)	-	-	1
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text)						
. farms	1 122	134	155	240	273	320
acres	19 955	5 180	4 212	5 042	2 675	2 846
Irrigated farms	82	18	13	15	13	23
acres	1 072	393	195	281	74	129
Commercial fertilizer used farms	310	56	57	69	56	72
acres	6 480	2 114	1 842	1 355	562	607
Dry materials farms	296	53	55	65	54	69
tons	1 072	388	305	204	62	113
Liquid or gas materials farms	15	3	2	4	2	4
tons	46	8	8	16	1	13
Apples						
. farms	57	7	3	5	25	17
acres	65	9	3	12	27	14
Trees not of bearing age number	996	249	90	45	271	341
Trees of bearing age number	1 613	165	78	276	635	459
pounds	67 016	7 750	1 075	6 515	40 629	11 047
Peaches						
. farms	191	16	14	37	66	58
acres	667	21	96	169	290	91
Trees not of bearing age number	6 984	290	841	2 528	2 636	689
Trees of bearing age number	29 698	340	5 017	7 579	12 810	3 952
pounds	1 034 297	6 255	376 356	246 252	331 884	73 550
Peaches, clingstone farms	92	11	8	17	23	33
acres	134	10	22	32	35	35
Trees not of bearing age number	906	175	250	345	23	113
Trees of bearing age number	6 039	137	1 184	1 374	1 755	1 589
pounds	206 200	2 045	89 010	29 652	37 894	47 599
Peaches, freestone farms	161	12	12	31	65	41
acres	530	10	74	137	254	55
Trees not of bearing age number	6 078	115	591	2 183	2 613	576
Trees of bearing age number	23 659	203	3 833	6 205	11 055	2 363
pounds	828 097	4 210	287 346	216 600	293 990	25 951

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms	73	9	4	17	25	18
acres	107	10	2	32	34	29
Trees not of bearing age number	1 642	169	26	403	361	683
Trees of bearing age number	3 388	220	88	907	1 614	559
pounds	53 782	3 940	1 520	30 766	8 833	8 723
Pears, Bartlett farms	42	6	3	9	15	9
acres	28	3	2	11	3	9
Trees not of bearing age number	271	10	26	91	21	123
Trees of bearing age number	687	49	82	347	91	118
pounds	9 715	1 530	1 520	4 100	1 315	1 250
Pears, other than Bartlett farms	39	5	1	11	12	10
acres	78	7	(Z)	20	31	20
Trees not of bearing age number	1 371	159	-	312	340	560
Trees of bearing age number	2 701	171	6	560	1 523	441
pounds	44 067	2 410	-	26 666	7 518	7 473
Cherries farms	11	1	1	-	6	3
acres	2	(Z)	(Z)	-	1	1
Trees not of bearing age number	52	8	3	-	23	18
Trees of bearing age number	102	14	4	-	53	31
pounds	137	-	-	-	80	57
Cherries, tart farms	5	1	-	-	3	1
acres	2	(Z)	-	-	1	1
Trees not of bearing age number	38	5	-	-	20	13
Trees of bearing age number	82	10	-	-	45	27
pounds	80	-	-	-	80	-
Cherries, sweet farms	7	1	1	-	3	2
acres	(Z)	(Z)	(Z)	-	(Z)	(Z)
Trees not of bearing age number	14	3	3	-	3	5
Trees of bearing age number	20	4	4	-	8	4
pounds	57	-	-	-	-	57
Plums farms	63	8	5	8	21	21
acres	38	6	2	8	14	8
Trees not of bearing age number	688	21	1	141	132	393
Trees of bearing age number	1 674	180	63	674	550	207
pounds, fresh	64 130	328	335	50 450	693	12 324
Prunes farms	3	2	-	-	1	-
acres	2	1	-	-	1	-
Trees not of bearing age number	31	14	-	-	17	-
Trees of bearing age number	55	28	-	-	27	-
pounds, fresh	50	50	-	-	-	-
Grapes, total farms	27	4	1	3	6	13
acres	47	2	(Z)	(Z)	2	43
Vines not of bearing age number	8 690	212	21	30	361	8 066
Vines of bearing age number	15 660	57	35	15	649	14 904
pounds	23 115	450	10	152	775	21 728

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms							
Class 1-5 farms	number	10 483	861	1 406	2 280	2 848	3 088
	percent	100.0	8.2	13.4	21.7	27.2	29.5
Land in farms	acres	6 353 757	1 738 087	1 404 798	1 377 345	1 071 507	762 020
Average size of farm	acres	606.1	2 018.6	999.1	604.0	376.2	246.7
Value of land and buildings	dollars	1 466 659 190	428 610 765	316 016 540	310 544 914	234 681 905	176 805 066
Average per farm	dollars	139 908	497 805	224 762	136 203	82 402	57 255
Average per acre	dollars	230.83	246.59	224.95	225.46	219.02	232.02
Number of farms by value of farm							
\$1 to \$9,999		210	-	1	13	56	140
\$10,000 to \$19,999		620	-	8	27	150	435
\$20,000 to \$39,999		1 740	3	25	116	506	1 090
\$40,000 to \$69,999		2 161	8	62	340	925	826
\$70,000 to \$99,999		1 497	15	125	501	567	289
\$100,000 to \$149,999		1 509	53	288	636	376	156
\$150,000 to \$199,999		884	89	285	329	122	59
\$200,000 to \$499,999		1 470	455	544	285	120	66
\$500,000 and over		392	238	68	33	26	27
Owned and rented lands by farm operator							
Land owned	farms	8 315	735	1 124	1 789	2 235	2 432
	acres	3 380 023	891 798	622 832	667 467	641 875	556 051
Land rented or leased from others	farms	6 928	740	1 187	1 746	1 754	1 501
	acres	3 385 637	950 708	849 832	782 288	512 967	289 842
Land rented or leased to others	farms	1 291	150	188	257	330	366
	acres	411 903	104 419	67 866	72 410	83 335	83 873
Land in Farms According to Use							
Total cropland	farms	10 478	861	1 406	2 280	2 846	3 085
	acres	4 111 683	1 030 758	932 743	967 335	708 049	472 798
Harvested cropland	farms	10 465	861	1 406	2 279	2 841	3 078
	acres	2 745 757	735 601	646 810	644 622	455 079	263 645
Number of farms by acres harvested							
1 to 49 acres		1 080	-	5	35	219	821
50 to 99 acres		2 067	4	16	167	601	1 279
100 to 199 acres		2 768	11	123	571	1 217	846
200 to 499 acres		3 170	226	748	1 278	788	130
500 to 999 acres		1 075	373	462	223	16	1
1,000 acres and over		305	247	52	5	-	1
1,000 to 1,999 acres		267	210	51	5	-	1
2,000 acres and over		38	37	1	-	-	-
Cropland used only for pasture or grazing	farms	5 741	424	770	1 318	1 604	1 625
	acres	642 371	99 320	114 278	166 069	143 979	118 725
Cropland in cover crops, legumes, and soil improvement grasses, not harvested and not pastured	farms	1 498	140	260	334	350	414
	acres	131 544	28 496	34 618	28 041	21 975	18 414
Cropland on which all crops failed	farms	989	101	163	226	243	256
	acres	72 790	11 162	17 350	15 156	12 789	16 327
Cropland in cultivated summer fallow	farms	2 391	379	458	617	525	412
	acres	296 779	105 445	69 480	62 181	36 918	22 755
Cropland idle	farms	2 522	226	363	526	647	760
	acres	222 442	50 734	50 201	51 266	37 309	32 932
Total woodland	farms	2 081	72	194	406	666	743
	acres	330 478	42 444	51 932	79 705	91 726	64 671
Woodland pastured	farms	1 753	59	166	352	551	625
	acres	274 762	36 378	39 942	70 454	75 765	52 223
Woodland not pastured	farms	481	18	52	77	160	174
	acres	55 716	6 066	11 990	9 251	15 961	12 448
Pastureland and rangeland (other than cropland and woodland pasture)	farms	5 249	478	795	1 195	1 413	1 368
	acres	1 744 730	626 082	396 225	295 706	226 177	200 540
Improved pastureland and rangeland	farms	2 240	175	327	552	620	566
	acres	357 201	93 198	71 988	80 685	66 998	44 332
Pastureland and rangeland not improved	farms	3 821	378	633	853	971	986
	acres	1 387 529	532 884	324 237	215 021	159 179	156 208
All other land (see text)	farms	5 876	484	800	1 284	1 598	1 710
	acres	166 866	38 803	23 898	34 599	45 555	24 011
Total pastureland (all types)	farms	8 691	662	1 144	1 921	2 409	2 555
	acres	2 661 863	761 780	550 445	532 229	445 921	371 488
Irrigated land	farms	2 654	655	695	681	383	240
	acres	781 490	443 811	186 831	103 917	34 447	12 484
Cropland harvested	farms	2 614	653	688	670	374	229
	acres	707 048	398 826	172 740	93 872	31 485	10 125
Artificial drainage	farms	708	110	105	136	180	177
	acres	217 530	87 757	32 732	39 564	30 599	26 878
Conservation practices							
Grain or row crops farmed on the contour	farms	2 678	130	416	726	779	627
	acres	518 486	72 632	131 642	166 947	102 146	45 119
Stripcropping systems to control erosion	farms	232	11	42	51	68	53
	acres	39 959	4 380	13 015	10 228	8 574	3 762
Cropland and pastureland having terraces	farms	2 440	132	325	622	741	620
	acres	555 327	67 883	118 668	180 298	126 297	62 181

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	10 483	861	1 406	2 280	2 848	3 088
Full owners	3 578	124	223	538	1 098	1 595
Part owners	4 650	595	882	1 232	1 119	822
Tenants	2 255	142	301	510	631	671
White farm operators	10 358	856	1 397	2 262	2 813	3 030
Full owners	3 533	123	221	532	1 086	1 571
Part owners	4 606	591	877	1 227	1 103	808
Tenants	2 219	142	299	503	624	651
Negro farm operators	83	-	4	11	24	44
Full owners	35	-	1	3	10	21
Part owners	30	-	3	4	10	13
Tenants	18	-	-	4	4	10
Farms by Type of Organization						
Individual or family farms	9 056	657	1 182	1 968	2 498	2 751
Partnership farms	1 271	169	208	285	320	289
acres	1 017 577	374 873	212 122	192 425	150 752	87 405
Corporation, including family owned farms	75	26	11	13	12	13
10 or fewer shareholders farms	104 525	73 228	10 746	11 091	5 749	3 711
acres	68	24	9	12	11	12
More than 10 shareholders farms	89 205	(D)	(D)	10 578	5 349	3 361
acres	7	2	2	1	1	1
acres	15 320	(D)	(D)	513	400	350
Other farms	81	9	5	14	18	35
acres	56 423	29 240	2 487	9 366	6 493	8 837
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	143	4	13	32	44	50
25 to 34 years	820	90	173	183	202	172
35 to 44 years	1 855	250	327	413	451	414
45 to 54 years	2 731	297	414	657	670	693
55 to 64 years	3 285	162	357	738	1 020	1 008
65 years and over	1 649	58	122	257	461	751
Average age	52.3	47.7	48.7	51.2	53.1	55.1
Farm operators by place of residence:						
On farm operated	7 181	581	993	1 617	1 959	2 031
Not on farm operated	2 533	231	326	530	675	771
Farm operators reporting days of work						
off farm	4 757	227	544	986	1 343	1 657
1 to 49 days	1 553	125	287	427	372	342
50 to 99 days	582	26	79	127	182	168
100 to 199 days	650	25	51	131	209	234
200 days and over	1 972	51	127	301	580	913
Farms by Size						
1 to 9 acres	4	-	-	-	1	3
10 to 49 acres	132	-	-	-	22	110
50 to 69 acres	148	-	1	2	30	115
70 to 99 acres	446	-	-	13	83	350
100 to 139 acres	731	1	4	47	145	534
140 to 179 acres	959	2	7	116	278	556
180 to 219 acres	712	1	15	67	303	326
220 to 259 acres	625	2	13	92	271	247
260 to 499 acres	2 925	61	299	774	1 151	640
500 to 999 acres	2 355	237	581	886	487	164
1,000 to 1,999 acres	1 051	321	395	254	59	22
2,000 acres and over	395	236	91	29	18	21
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	183	183	-	-	-	-
Class 1b— " \$40,000 to \$99,999	678	678	-	-	-	-
Class 2— " \$20,000 to \$39,999	1 406	-	1 406	-	-	-
Class 3— " \$10,000 to \$19,999	2 280	-	-	2 280	-	-
Class 4— " \$5,000 to \$9,999	2 848	-	-	-	2 848	-
Class 5— " \$2,500 to \$4,999	3 088	-	-	-	-	3 088
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	10 483	861	1 406	2 280	2 848	3 088
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		General farms					
Value of Products Sold		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold farms dollars.		10 483 176 453 072	861 74 087 228	1 406 39 279 394	2 280 32 380 957	2 848 20 640 095	3 088 10 065 398
Farms by value of agricultural products sold:							
Under \$2,500 (see text)		624	-	-	-	-	624
\$2,500 to \$4,999		2 464	-	-	-	-	2 464
\$5,000 to \$7,499		1 642	-	-	-	1 642	-
\$7,500 to \$9,999		1 206	-	-	-	1 206	-
\$10,000 to \$14,999		1 405	-	-	1 405	-	-
\$15,000 to \$19,999		875	-	-	875	-	-
\$20,000 to \$29,999		922	-	922	-	-	-
\$30,000 to \$39,999		484	-	484	-	-	-
\$40,000 to \$59,999		385	385	-	-	-	-
\$60,000 to \$79,999		182	182	-	-	-	-
\$80,000 and over		294	294	-	-	-	-
Grains sold farms dollars.		8 059 44 105 453	789 18 645 672	1 270 10 602 441	1 915 8 360 491	2 115 4 614 879	1 970 1 881 970
Number of farms by value of grains sold:							
\$1 to \$2,499		3 804	26	141	436	1 231	1 970
\$2,500 to \$4,999		1 799	47	173	695	884	-
\$5,000 to \$9,999		1 330	88	458	784	-	-
\$10,000 to \$19,999		739	241	498	-	-	-
\$20,000 to \$39,999		274	274	-	-	-	-
\$40,000 and over		113	113	-	-	-	-
Tobacco sold farms dollars.		-	-	-	-	-	-
Number of farms by value of tobacco sold:							
\$1 to \$2,499		-	-	-	-	-	-
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold farms dollars.		7 301 38 129 311	692 14 724 197	1 136 9 481 381	1 749 7 798 823	1 858 4 199 110	1 866 1 925 800
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499		3 448	56	121	331	1 074	1 866
\$2,500 to \$4,999		1 686	56	143	703	784	-
\$5,000 to \$9,999		1 274	107	452	715	-	-
\$10,000 to \$19,999		622	202	420	-	-	-
\$20,000 to \$39,999		187	187	-	-	-	-
\$40,000 and over		84	84	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars.		5 621 26 160 992	409 8 005 533	757 5 669 233	1 182 5 237 013	1 595 4 592 523	1 678 2 656 690
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499		2 967	93	261	531	783	1 299
\$2,500 to \$4,999		1 269	46	127	214	503	379
\$5,000 to \$9,999		819	58	150	302	309	-
\$10,000 to \$19,999		355	67	153	135	-	-
\$20,000 to \$39,999		159	93	66	-	-	-
\$40,000 and over		52	52	-	-	-	-
Other field crops sold farms dollars.		1 450 10 785 884	286 6 316 999	305 2 214 931	342 1 317 192	303 703 405	214 233 357
Number of farms by value of other field crops sold:							
\$1 to \$2,499		541	20	50	87	170	214
\$2,500 to \$4,999		377	26	60	158	133	-
\$5,000 to \$9,999		241	39	105	97	-	-
\$10,000 to \$19,999		165	75	90	-	-	-
\$20,000 to \$39,999		92	92	-	-	-	-
\$40,000 and over		34	34	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars.		755 8 236 901	196 6 096 697	142 1 068 484	173 696 711	130 267 560	114 107 449
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499		276	8	25	48	81	114
\$2,500 to \$4,999		139	15	18	57	49	-
\$5,000 to \$9,999		151	23	60	68	-	-
\$10,000 to \$19,999		91	52	39	-	-	-
\$20,000 to \$39,999		49	49	-	-	-	-
\$40,000 and over		49	49	-	-	-	-
Fruits, nuts, and berries sold farms dollars.		425 1 512 258	59 835 787	66 273 117	79 183 455	110 162 817	111 57 082
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499		291	23	30	45	82	111
\$2,500 to \$4,999		73	4	17	24	28	-
\$5,000 to \$9,999		29	8	11	10	-	-
\$10,000 to \$19,999		18	10	8	-	-	-
\$20,000 to \$39,999		9	9	-	-	-	-
\$40,000 and over		5	5	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . . dollars . . .	1 361 305	470 695	183 703	155 300	268 189	283 418
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	866	12	24	122	235	473
\$2,500 to \$4,999	53	-	9	15	29	-
\$5,000 to \$9,999	12	-	8	4	-	-
\$10,000 to \$19,999	8	2	6	-	-	-
\$20,000 to \$39,999	6	6	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Dairy products sold farms . . . dollars . . .	436 143	224 335	107 779	60 474	29 425	14 130
Number of farms by value of dairy products sold:						
\$1 to \$2,499	51	1	1	6	21	22
\$2,500 to \$4,999	12	-	1	7	4	-
\$5,000 to \$9,999	16	4	8	4	-	-
\$10,000 to \$19,999	8	4	4	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Dairy cattle and calves sold farms . . . dollars . . .	648 066	122 608	121 531	174 643	133 534	95 750
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	237	5	16	36	60	120
\$2,500 to \$4,999	49	5	4	20	20	-
\$5,000 to \$9,999	24	4	10	10	-	-
\$10,000 to \$19,999	3	2	1	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms . . . dollars . . .	39 829 355	16 922 092	8 176 575	7 247 155	4 970 879	2 512 654
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	4 745	51	188	577	1 563	2 366
\$2,500 to \$4,999	1 840	45	225	741	829	-
\$5,000 to \$9,999	1 074	86	410	578	-	-
\$10,000 to \$19,999	520	197	323	-	-	-
\$20,000 to \$39,999	188	188	-	-	-	-
\$40,000 and over	112	112	-	-	-	-
Hogs, sheep, and goats sold farms . . . dollars . . .	4 272 764	1 321 537	1 210 483	997 519	536 842	206 383
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	1 513	76	185	331	480	441
\$2,500 to \$4,999	245	17	62	117	49	-
\$5,000 to \$9,999	133	25	61	47	-	-
\$10,000 to \$19,999	60	29	31	-	-	-
\$20,000 to \$39,999	10	10	-	-	-	-
\$40,000 and over	4	4	-	-	-	-
Other livestock and livestock products sold farms . . . dollars . . .	428 691	126 225	83 905	67 520	94 261	56 780
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	424	28	71	81	114	130
\$2,500 to \$4,999	29	4	7	5	13	-
\$5,000 to \$9,999	5	1	2	2	-	-
\$10,000 to \$19,999	5	3	2	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . . dollars . . .	308 106	210 652	42 413	26 500	25 171	3 370
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	14	1	3	-	6	4
\$2,500 to \$4,999	7	-	2	2	5	-
\$5,000 to \$9,999	10	5	2	3	-	-
\$10,000 to \$19,999	4	2	2	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Forest products sold farms . . . dollars . . .	237 843	64 199	43 418	58 161	41 500	30 565
Number of farms by value of forest products sold:						
\$1 to \$2,499	124	2	11	14	45	52
\$2,500 to \$4,999	11	1	-	7	3	-
\$5,000 to \$9,999	7	-	4	3	-	-
\$10,000 to \$19,999	1	-	1	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services	farms.. dollars..	2 480	271	483	686	593	447
		6 283 488	1 169 878	1 544 996	1 707 992	1 143 617	717 005
Number of farms with income of—							
\$1 to \$249		451	25	55	113	113	145
\$250 to \$499		325	12	44	93	102	74
\$500 to \$999		420	34	88	120	105	73
\$1,000 to \$4,999		950	138	214	268	213	117
\$5,000 to \$9,999		202	36	42	61	41	22
\$10,000 and over		132	26	40	31	19	16
Recreational services							
	farms.. dollars..	191	13	30	37	67	44
		271 870	12 787	65 202	63 375	76 369	54 137
Number of farms with income of—							
\$1 to \$249		66	2	9	18	19	18
\$250 to \$499		36	2	6	5	20	3
\$500 to \$999		38	5	8	5	12	8
\$1,000 to \$4,999		36	3	2	5	13	13
\$5,000 to \$9,999		9	1	3	2	1	2
\$10,000 and over		6	-	2	2	2	-
Government farm programs							
	farms.. dollars..	7 584	737	1 154	1 767	1 958	1 968
		47 538 458	17 113 556	11 015 976	10 207 452	5 877 709	3 323 765
Number of farms with income of—							
\$1 to \$249		319	7	17	40	102	153
\$250 to \$499		308	1	13	42	98	154
\$500 to \$999		656	17	28	50	172	389
\$1,000 to \$4,999		3 564	41	221	797	1 287	1 218
\$5,000 to \$9,999		1 440	96	417	618	264	45
\$10,000 and over		1 297	575	458	220	35	9
Farm Production Expenses							
Farm production expenses, total							
	farms.. dollars..	10 483	861	1 406	2 280	2 848	3 088
		160 855 066	66 716 577	34 429 867	28 858 319	18 163 751	12 686 552
Number of farms with expenditures of—							
\$1 to \$999		211	-	-	-	34	177
\$1,000 to \$2,499		1 191	1	1	32	271	886
\$2,500 to \$4,999		2 225	1	6	136	849	1 233
\$5,000 to \$9,999		2 759	4	96	697	1 306	656
\$10,000 to \$14,999		1 356	9	191	743	301	112
\$15,000 to \$19,999		810	19	283	417	73	18
\$20,000 to \$29,999		749	66	450	221	11	1
\$30,000 to \$39,999		398	135	235	25	2	1
\$40,000 to \$49,999		222	126	89	6	1	-
\$50,000 and over		562	500	55	3	-	4
Items Purchased							
Livestock and poultry							
	farms.. dollars..	5 130	574	805	1 223	1 296	1 232
		20 133 009	10 583 664	3 809 306	2 881 682	1 542 939	1 315 418
Number of farms with expenditures of—							
\$1 to \$499		1 951	44	131	346	623	807
\$500 to \$999		716	21	83	201	220	191
\$1,000 to \$4,999		1 524	107	308	517	397	195
\$5,000 to \$9,999		458	95	169	120	48	26
\$10,000 to \$14,999		192	91	70	19	3	9
\$15,000 to \$19,999		84	48	23	11	2	-
\$20,000 to \$29,999		89	63	17	6	3	-
\$30,000 to \$39,999		41	36	3	2	-	-
\$40,000 to \$49,999		23	21	1	1	-	-
\$50,000 and over		52	48	-	-	-	4
Feed for livestock and poultry							
	farms.. dollars..	7 415	584	1 013	1 687	2 050	2 081
		6 988 093	2 306 923	1 390 829	1 316 466	1 164 898	808 977
Number of farms with expenditures of—							
\$1 to \$499		4 152	120	367	866	1 245	1 554
\$500 to \$999		1 548	121	211	391	470	355
\$1,000 to \$4,999		1 563	239	402	416	334	172
\$5,000 to \$9,999		90	47	28	14	1	-
\$10,000 to \$14,999		24	22	2	-	-	-
\$15,000 to \$19,999		11	9	2	-	-	-
\$20,000 to \$29,999		15	14	1	-	-	-
\$30,000 to \$39,999		7	7	-	-	-	-
\$40,000 to \$49,999		2	2	-	-	-	-
\$50,000 and over		3	3	-	-	-	-
Commercially mixed formula							
feuds							
	farms.. tons.. dollars..	5 759	427	782	1 293	1 569	1 688
		59 096	18 387	12 068	11 448	9 636	7 557
		4 466 483	1 401 016	893 352	856 185	738 887	577 043
Number of farms that purchased—							
1 to 49 tons		5 600	340	735	1 275	1 562	1 688
50 to 99 tons		102	41	37	17	7	-
100 to 199 tons		31	21	10	-	-	-
200 to 499 tons		24	23	-	1	-	-
500 to 799 tons		-	-	-	-	-	-
800 to 999 tons		-	-	-	-	-	-
1,000 tons and over		2	2	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499		3 647	121	336	754	1 088	1 348
\$500 to \$999		1 027	89	143	283	286	226
\$1,000 to \$4,999		993	147	290	248	194	114
\$5,000 to \$9,999		58	36	13	8	1	-
\$10,000 to \$14,999		11	11	-	-	-	-
\$15,000 to \$19,999		5	5	-	-	-	-
\$20,000 to \$29,999		12	12	-	-	-	-
\$30,000 and over		6	6	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms	1 872	209	322	443	511	387
tons	13 879	4 107	3 033	3 036	2 462	1 241
dollars	976 602	317 617	213 041	197 997	171 195	76 752
Number of farms that purchased—						
1 to 49 tons	1 834	189	314	435	510	386
50 to 99 tons	28	14	6	7	1	-
100 to 199 tons	9	5	2	1	-	1
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	1 329	73	192	311	406	347
\$500 to \$999	298	49	66	81	70	32
\$1,000 to \$1,999	148	45	33	38	24	8
\$2,000 to \$4,999	80	27	30	12	11	-
\$5,000 to \$9,999	12	10	1	1	-	-
\$10,000 and over	5	5	-	-	-	-
Whole grains farms	1 164	107	164	269	329	295
tons	20 175	9 256	3 633	3 010	2 760	1 516
dollars	892 318	403 488	155 564	131 306	132 000	69 960
Number of farms that purchased—						
1 to 49 tons	1 090	71	146	257	323	293
50 to 99 tons	46	16	11	11	6	2
100 to 199 tons	17	10	6	1	-	-
200 to 499 tons	7	6	1	-	-	-
500 to 799 tons	2	2	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	793	27	82	187	247	250
\$500 to \$999	189	20	34	46	53	36
\$1,000 to \$1,999	103	23	28	24	19	9
\$2,000 to \$4,999	54	17	16	11	10	-
\$5,000 to \$9,999	14	10	3	1	-	-
\$10,000 and over	11	10	1	-	-	-
Hay, green chop, and silage farms	1 338	113	163	302	396	364
tons	31 535	11 400	5 218	5 787	5 423	3 707
dollars	652 690	184 802	128 872	130 978	122 816	85 222
Number of farms that purchased—						
1 to 49 tons	1 236	76	136	281	385	358
50 to 99 tons	51	11	16	12	8	4
100 to 199 tons	29	11	8	7	1	2
200 to 499 tons	15	9	2	2	2	-
500 to 999 tons	4	3	1	-	-	-
1,000 tons and over	3	3	1	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	1 004	38	96	225	313	332
\$500 to \$999	194	23	33	49	67	22
\$1,000 to \$1,999	86	23	21	18	15	9
\$2,000 to \$4,999	44	23	10	9	1	1
\$5,000 to \$9,999	6	3	2	1	-	-
\$10,000 and over	4	3	1	-	-	-
Seeds, bulbs, plants, and trees farms	9 310	837	1 353	2 109	2 487	2 524
dollars	6 736 187	2 136 756	1 582 873	1 438 136	935 532	642 890
Number of farms with expenditures of—						
\$1 to \$499	5 407	56	310	927	1 864	2 250
\$500 to \$999	2 090	143	410	790	508	239
\$1,000 to \$4,999	1 695	542	615	388	115	35
\$5,000 to \$9,999	95	73	18	4	-	-
\$10,000 and over	23	23	-	-	-	-
Commercial fertilizer purchased farms	7 802	801	1 213	1 814	1 955	2 019
dollars	14 544 856	5 615 175	3 449 112	2 773 721	1 639 932	1 066 916
Number of farms with expenditures of—						
\$1 to \$499	2 661	28	129	394	758	1 352
\$500 to \$999	1 704	21	165	404	652	462
\$1,000 to \$4,999	2 772	343	740	963	533	193
\$5,000 to \$9,999	455	245	147	45	9	9
\$10,000 to \$19,999	162	121	27	8	3	3
\$20,000 and over	48	43	5	-	-	-
Commercial fertilizer used farms	7 260	791	1 174	1 738	1 802	1 755
acres fertilized	1 573 563	553 298	369 283	337 730	205 516	107 736
dry materials, tons	115 605	40 215	24 446	22 872	16 556	11 516
liquid or gas materials, tons	71 683	30 608	18 160	13 967	6 275	2 673
Number of farms by tons of dry material used:						
1 to 49 tons	5 558	396	797	1 312	1 520	1 533
50 to 99 tons	355	159	103	57	13	23
100 to 199 tons	108	74	17	8	3	6
200 to 499 tons	38	31	3	1	3	-
500 to 999 tons	2	-	2	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	1 686	71	206	462	475	472
10 to 49 tons	1 553	336	468	474	220	55
50 to 99 tons	222	134	61	21	5	1
100 to 199 tons	72	47	17	6	1	1
200 to 499 tons	16	14	2	-	-	-
500 tons and over	2	2	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms..	295	20	36	57	98	84
	tons.	33 944	7 894	6 118	6 448	9 250	4 234
	dollars	209 086	51 839	42 332	37 104	51 663	26 148
Number of farms that used-							
	1 to 49 tons	120	3	7	16	42	52
	50 to 99 tons	77	4	9	17	24	23
	100 to 199 tons	52	2	9	15	19	7
	200 to 499 tons	31	3	8	6	12	2
	500 to 999 tons	14	7	3	3	1	-
	1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of-							
	\$1 to \$499	192	7	20	33	63	69
	\$500 to \$999	49	2	4	15	18	10
	\$1,000 to \$4,999	49	8	10	9	17	5
	\$5,000 to \$9,999	5	3	2	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text)	farms..	6 813	752	1 155	1 669	1 657	1 580
	dollars	6 736 726	3 256 869	1 438 348	1 136 812	621 317	283 380
Number of farms with expenditures of-							
	\$1 to \$499	4 075	75	368	862	1 284	1 486
	\$500 to \$999	1 187	90	286	478	259	74
	\$1,000 to \$4,999	1 344	417	474	320	113	20
	\$5,000 to \$9,999	140	103	27	9	1	-
	\$10,000 to \$14,999	33	33	-	-	-	-
	\$15,000 to \$19,999	10	10	-	-	-	-
	\$20,000 and over	24	24	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business	farms..	10 421	860	1 406	2 272	2 838	3 045
	dollars.	13 921 496	4 459 212	3 070 585	2 844 375	2 102 270	1 445 054
Number of farms with expenditures of-							
	\$1 to \$499	3 479	7	57	332	1 077	2 006
	\$500 to \$999	2 885	24	189	716	1 161	795
	\$1,000 to \$4,999	3 653	516	1 093	1 206	596	242
	\$5,000 to \$9,999	293	218	52	17	4	2
	\$10,000 and over	111	95	15	1	-	-
Gasoline	farms..	9 363	812	1 287	2 036	2 500	2 728
	dollars.	5 577 394	1 285 445	1 121 222	1 185 382	1 117 450	867 895
Number of farms with expenditures of-							
	\$1 to \$499	5 470	105-	427	1 027	1 661	2 250
	\$500 to \$999	2 466	217	454	717	666	412
	\$1,000 to \$1,999	1 074	282	323	261	150	58
	\$2,000 to \$4,999	305	171	74	30	22	8
	\$5,000 and over	48	37	9	1	1	-
Diesel oil	farms..	4 455	690	926	1 141	1 013	685
	dollars.	2 975 802	1 273 129	747 715	537 754	276 432	140 772
Number of farms with expenditures of-							
	\$1 to \$499	2 702	101	364	755	860	622
	\$500 to \$999	911	151	315	278	124	43
	\$1,000 to \$1,999	505	196	184	85	23	17
	\$2,000 to \$4,999	290	207	53	21	6	3
	\$5,000 and over	47	35	10	2	-	-
LP gas, butane, and propane	farms..	5 529	652	985	1 392	1 360	1 140
	dollars	3 542 205	1 109 085	864 501	826 274	474 496	267 849
Number of farms with expenditures of-							
	\$1 to \$99	795	13	70	125	263	324
	\$100 to \$499	2 609	158	342	627	777	705
	\$500 to \$999	1 140	135	267	415	241	82
	\$1,000 to \$2,999	822	229	277	213	76	27
	\$3,000 and over	163	117	29	12	3	2
Motor oil, grease, piped gas, kerosene, and fuel oil	farms..	10 404	860	1 406	2 272	2 831	3 035
	dollars	1 826 095	791 553	337 147	294 965	233 892	168 538
Number of farms with expenditures of-							
	\$1 to \$99	6 354	77	399	1 184	2 077	2 617
	\$100 to \$499	3 460	454	851	1 019	728	408
	\$500 to \$999	367	163	125	54	19	6
	\$1,000 to \$2,999	172	119	28	15	7	3
	\$3,000 and over	51	47	3	-	-	1
Hired farm labor	farms..	7 291	843	1 271	1 836	1 773	1 568
	dollars.	18 684 449	9 654 921	4 101 346	2 775 751	1 343 425	809 006
Number of farms with expenditures of-							
	\$1 to \$499	2 764	27	138	548	943	1 108
	\$500 to \$999	1 174	14	141	381	393	245
	\$1,000 to \$4,999	2 413	226	711	826	435	215
	\$5,000 to \$9,999	605	269	254	80	2	-
	\$10,000 to \$14,999	173	147	25	1	-	-
	\$15,000 to \$19,999	61	59	2	-	-	-
	\$20,000 to \$29,999	52	52	-	-	-	-
	\$30,000 to \$39,999	16	16	-	-	-	-
	\$40,000 to \$49,999	7	7	-	-	-	-
	\$50,000 and over	26	26	-	-	-	-
Workers by number of days worked:	farms..	2 438	733	769	584	236	116
	150 days or more	4 526	2 268	1 115	719	295	129
Less than 150 days	farms..	6 234	585	943	1 567	1 637	1 502
	workers	30 175	7 166	5 302	6 486	6 428	4 793

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor	farms..	2 210	412	471	573	433	321
	dollars..	4 251 724	2 504 531	724 439	559 375	315 036	148 343
Number of farms with expenditures of—							
	\$1 to \$499	807	32	112	229	212	222
	\$500 to \$999	485	37	113	155	120	60
	\$1,000 to \$4,999	741	198	223	181	100	39
	\$5,000 to \$9,999	100	71	20	8	1	-
	\$10,000 and over	77	74	3	-	-	-
Machine hire and customwork	farms..	7 798	694	1 123	1 802	2 062	2 117
	dollars..	10 023 836	3 317 094	2 030 957	2 168 728	1 465 380	1 041 677
Number of farms with expenditures of—							
	\$1 to \$499	2 934	51	190	441	868	1 384
	\$500 to \$999	2 066	77	227	524	718	520
	\$1,000 to \$4,999	2 493	360	641	810	472	210
	\$5,000 to \$9,999	224	129	62	26	4	3
	\$10,000 and over	81	77	3	1	-	-
All other production expenses	farms..	10 325	861	1 406	2 280	2 848	2 930
	dollars..	58 625 604	22 829 593	12 789 740	10 926 169	6 981 359	5 098 743
Number of farms with expenditures of—							
	\$1 to \$499	1 200	7	41	144	362	646
	\$500 to \$999	1 171	6	35	100	378	652
	\$1,000 to \$4,999	4 652	60	346	1 049	1 766	1 431
	\$5,000 to \$9,999	1 844	89	406	808	342	199
	\$10,000 and over	1 458	699	578	179	-	2
Selected Machinery and Equipment							
Automobiles	farms..	8 193	758	1 237	1 914	2 156	2 128
	number..	10 446	1 255	1 687	2 370	2 595	2 539
2 or 3	farms..	1 656	287	325	346	359	339
	number..	3 564	643	703	742	768	708
4 and over	farms..	90	33	19	16	9	13
	number..	435	174	91	76	39	55
Motortrucks including pickups	farms..	9 195	843	1 347	2 125	2 481	2 399
	number..	15 417	2 990	2 839	3 433	3 287	2 868
2 and over	farms..	3 434	734	843	891	614	352
	number..	9 656	2 881	2 335	2 199	1 420	821
Tractors other than garden tractors and motor tillers	farms..	9 659	843	1 367	2 164	2 560	2 725
	number..	23 967	3 997	4 094	5 571	5 443	4 862
2 or 3	farms..	5 536	305	822	1 412	1 616	1 381
	number..	13 286	817	2 070	3 464	3 815	3 120
4 and over	farms..	1 642	507	412	395	206	122
	number..	8 200	3 149	1 891	1 750	890	520
Wheel tractors other than garden tractors and motor tillers	farms..	9 589	841	1 359	2 150	2 541	2 698
	number..	23 507	3 889	4 017	5 484	5 333	4 784
Crawler tractors	farms..	327	69	56	57	85	60
	number..	460	108	77	87	110	78
Riding garden tractors 7 hp and over	farms..	533	118	101	116	101	97
	number..	603	145	107	136	110	105
Grain and bean combines, self-propelled	farms..	2 158	421	509	594	463	171
	number..	2 471	543	585	658	501	184
Cornpickers, corn heads, and picker-shellers	farms..	964	75	98	195	276	320
	number..	1 104	103	125	230	303	343
Corn heads for combines	farms..	232	50	42	60	53	27
	number..	273	63	59	63	57	31
Other cornpickers and picker-shellers	farms..	768	30	59	145	237	297
	number..	831	40	66	167	246	312
Pickup balers	farms..	1 934	207	353	477	514	383
	number..	2 226	322	401	523	550	430
Windrowers, pull and self-propelled	farms..	1 161	156	211	285	307	202
	number..	1 342	248	237	319	327	211
Field forage harvesters, shear bar	farms..	396	86	87	80	83	60
	number..	450	110	95	90	90	65
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment	farms..	10 308	859	1 404	2 264	2 796	2 985
	dollars..	150 138 557	41 406 229	32 651 795	32 159 613	24 920 190	19 000 730
Number of farms by value of machinery and equipment:							
	\$1 to \$4,999	2 889	7	41	268	900	1 673
	dollars..	8 000 558	20 350	133 050	863 659	2 612 080	4 371 419
	\$5,000 to \$9,999	2 491	26	186	561	940	778
	dollars..	16 847 144	192 600	1 358 922	3 911 858	6 298 017	5 085 747
	\$10,000 to \$19,999	2 482	107	433	894	685	363
	dollars..	32 595 048	1 516 361	6 039 344	11 895 326	8 654 883	4 489 134
	\$20,000 to \$29,999	1 160	161	354	329	204	112
	dollars..	26 336 332	3 829 548	8 092 674	7 365 249	4 538 146	2 510 715
	\$30,000 to \$49,999	789	245	277	175	51	41
	dollars..	27 608 530	8 894 934	9 555 451	6 014 661	1 710 604	1 432 880
	\$50,000 and over	497	313	113	37	16	18
	dollars..	38 750 945	26 952 436	7 472 354	2 108 860	1 106 460	1 110 835

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	8 784	833	1 330	2 026	2 264	2 331
dollars	21 490 668	8 923 883	4 929 792	3 947 637	2 312 912	1 376 444
Commercial fertilizer farms	7 260	791	1 174	1 738	1 802	1 755
acres on which used	1 573 563	553 298	369 283	337 730	205 516	107 736
tons	187 300	70 824	42 607	36 840	22 834	14 195
dollars	14 544 856	5 615 175	3 449 112	2 773 721	1 639 932	1 066 916
Lime farms	295	20	36	57	98	84
acres on which used	26 183	6 607	4 638	5 145	6 568	3 225
tons	33 944	7 894	6 118	6 448	9 250	4 234
dollars	209 086	51 839	42 332	37 104	51 663	26 148
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	468	49	102	121	101	95
acres on which used	26 809	6 451	7 053	6 479	4 294	2 532
dollars	88 583	16 757	26 157	19 168	15 951	10 550
Insects on other crops farms	3 472	531	657	907	742	635
acres on which used	559 954	233 470	131 167	113 984	55 476	25 857
dollars	2 918 418	1 658 303	573 267	413 801	192 009	81 038
Nematodes in crops farms	92	24	22	18	17	11
acres on which used	8 357	4 155	1 800	1 151	803	448
dollars	67 270	41 112	11 773	6 230	5 818	2 337
Diseases in crops and orchards farms	285	105	50	54	44	32
acres on which used	34 964	24 850	3 650	3 592	2 045	827
dollars	297 946	240 347	24 704	20 715	7 467	4 713
Weeds or grass in crops farms	3 929	546	762	1 046	854	721
acres on which used	683 802	252 048	178 985	148 849	71 817	32 103
dollars	2 405 170	1 051 108	602 545	441 071	225 355	85 091
Weeds or brush in pasture farms	891	79	141	238	240	193
acres on which used	83 056	25 002	17 975	18 933	10 821	10 325
dollars	143 617	45 277	31 211	32 542	21 780	12 807
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	2 507	189	342	616	698	662
acres on which used	281 982	60 284	59 759	77 260	55 260	29 419
dollars	647 133	165 603	135 881	163 356	120 351	61 942
Insect control on livestock and poultry farms	2 344	225	403	563	598	555
dollars	125 587	34 667	27 994	27 804	20 449	14 673
Livestock						
Cattle and calves farms	8 631	676	1 148	1 926	2 433	2 448
number	533 906	165 915	110 811	112 117	88 358	56 705
Farms with—						
1 to 9	708	10	34	85	160	419
10 to 19	1 583	22	73	179	444	865
20 to 49	3 290	53	231	716	1 284	1 006
50 to 99	1 756	94	360	673	493	136
100 to 199	851	197	347	247	44	16
200 to 499	364	232	98	23	7	4
500 to 999	62	52	4	3	1	2
1,000 to 2,499	17	16	1	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved farms	7 780	534	1 031	1 775	2 238	2 202
number	252 513	64 629	53 467	58 948	46 902	28 567
Farms with—						
1 to 4	647	17	51	93	153	333
5 to 9	1 185	26	59	138	316	646
10 to 19	2 086	28	140	362	725	831
20 to 29	1 354	44	128	372	560	250
30 to 49	1 201	64	219	447	367	104
50 to 99	880	131	299	306	109	35
100 to 199	304	117	123	53	8	3
200 to 499	113	97	12	4	-	-
500 to 999	9	9	-	-	-	-
1,000 and over	1	1	-	-	-	-
Milk cows farms	1 033	46	104	188	301	394
number	2 514	390	332	455	546	791
Farms with—						
1 to 4	948	34	89	172	289	364
5 to 9	49	3	4	5	9	28
10 to 19	22	2	7	8	3	2
20 to 29	11	4	4	3	-	-
30 to 49	1	1	-	-	-	-
50 to 99	1	1	-	-	-	-
100 to 199	1	1	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms	7 040	515	988	1 608	2 011	1 918
number	128 079	38 410	26 449	26 588	21 948	14 684
Bulls and steers, including calves farms	7 945	631	1 060	1 801	2 234	2 219
number	153 314	62 876	30 895	26 581	19 508	13 454
Milk sold to plants or dealers farms	48	9	10	5	11	13

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold	farms..	8 719	686	1 166	1 948	2 458	2 461
	number..	297 162	109 511	63 520	58 956	42 457	22 718
Farms with—							
1 to 4 sold		715	17	17	62	161	458
5 to 19 sold		4 054	33	198	540	1 390	1 893
20 to 49 sold		2 550	76	407	1 069	892	106
50 to 99 sold		845	150	411	266	14	4
100 to 199 sold		371	239	120	11	1	-
200 to 499 sold		155	142	13	-	-	-
500 and over sold		29	29	-	-	-	-
Value of sales	dollars..	8 719	686	1 166	1 948	2 458	2 461
		40 477 421	17 044 700	8 298 106	7 421 798	5 104 413	2 608 404
Cattle sold	farms..	5 363	488	845	1 308	1 460	1 262
	number..	75 371	40 378	13 563	10 693	7 155	3 582
Farms with—							
1 to 4 sold		2 929	57	235	603	964	1 070
5 to 19 sold		1 685	101	379	574	443	188
20 to 49 sold		489	138	175	119	53	4
50 to 99 sold		128	70	47	11	-	-
100 to 199 sold		77	67	9	1	-	-
200 to 499 sold		44	44	-	-	-	-
500 and over sold		11	11	-	-	-	-
Fattened on grain and concentrates	farms..	134	25	20	27	42	20
	number..	4 308	3 555	386	159	162	46
Farms with—							
1 to 4 sold		64	-	2	14	30	18
5 to 19 sold		38	3	10	11	12	2
20 to 49 sold		15	7	6	2	-	-
50 to 99 sold		4	2	2	-	-	-
100 to 199 sold		6	6	-	-	-	-
200 to 499 sold		6	6	-	-	-	-
500 and over sold		1	1	-	-	-	-
Calves sold	farms..	8 204	570	1 078	1 862	2 367	2 327
	number..	221 791	69 133	49 957	48 263	35 302	19 136
Farms with—							
1 to 4 sold		887	18	28	82	226	533
5 to 19 sold		4 164	51	243	666	1 475	1 729
20 to 49 sold		2 162	99	397	944	660	62
50 to 99 sold		648	145	331	164	5	3
100 to 199 sold		228	154	67	6	1	-
200 to 499 sold		104	92	12	-	-	-
500 and over sold		11	11	-	-	-	-
Fattened on grain and concentrates	farms..	700	34	101	168	216	181
	number..	12 690	1 600	3 640	3 436	2 702	1 312
Farms with—							
1 to 4 sold		117	6	13	11	27	60
5 to 19 sold		372	5	27	75	149	116
20 to 49 sold		171	11	39	76	40	5
50 to 99 sold		28	8	14	6	-	-
100 to 199 sold		10	4	6	-	-	-
200 to 499 sold		2	-	2	-	-	-
500 and over sold		-	-	-	-	-	-
Hogs and pigs on place	farms..	1 629	124	264	367	429	445
	number..	59 212	17 053	17 011	12 362	8 658	4 128
Farms with—							
1 to 9		711	23	64	121	187	316
10 to 24		388	17	46	98	135	92
25 to 99		387	37	100	118	96	36
100 to 199		96	19	40	25	11	1
200 to 499		36	19	12	5	-	-
500 to 999		7	6	1	-	-	-
1,000 and over		4	3	1	-	-	-
Used or to be used for breeding	farms..	984	74	190	237	264	219
	number..	9 277	1 891	2 619	2 370	1 663	734
Other hogs and pigs	farms..	1 502	119	242	339	396	406
	number..	49 935	15 162	14 392	9 992	6 995	3 394
Hogs and pigs sold	farms..	1 412	127	263	349	372	301
	number..	83 353	23 677	23 916	20 096	11 092	4 572
Farms with—							
1 to 9 sold		347	18	39	50	91	149
10 to 49 sold		627	38	80	158	219	132
50 to 99 sold		214	14	50	81	50	19
100 to 199 sold		141	20	63	46	11	1
200 to 499 sold		66	25	27	13	1	-
500 to 999 sold		15	11	3	1	-	-
1,000 and over sold		2	1	1	-	-	-
Feeder pigs sold	farms..	374	27	63	102	101	81
	number..	21 335	2 812	5 216	7 244	4 169	1 894
Farms with—							
1 to 9 sold		80	8	15	22	14	21
10 to 49 sold		187	10	24	40	61	52
50 to 99 sold		54	3	11	14	19	7
100 to 199 sold		29	2	5	15	6	1
200 to 499 sold		19	2	6	10	1	-
500 to 999 sold		4	2	1	1	-	-
1,000 and over sold		1	-	1	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms number	1 075 10 308	79 2 168	204 2 941	262 2 785	291 1 607	239 807
Farms with—						
1 litter	170	3	26	27	45	69
2 to 4 litters	389	12	49	86	117	125
5 to 9 litters	202	13	26	57	79	27
10 to 19 litters	176	13	52	52	44	15
20 to 49 litters	113	24	44	36	6	3
50 to 99 litters	20	12	5	3	-	-
100 to 199 litters	4	1	2	1	-	-
200 litters and over	1	1	-	-	-	-
Sheep and lambs of all ages farms number	679 79 357	45 18 257	112 18 774	175 22 609	189 13 588	158 6 129
Farms with—						
1 to 24	296	16	42	64	83	91
25 to 99	180	6	27	48	49	50
100 to 299	131	5	18	39	52	17
300 to 999	66	15	23	23	5	-
1,000 to 2,499	5	2	2	1	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	1	1	-	-	-	-
Lambs under 1 year old farms number	520 33 110	40 9 540	90 7 821	138 9 990	135 4 050	117 1 709
Ewes 1 year old or older farms number	620 43 806	35 8 344	99 10 455	161 12 179	176 8 875	149 3 953
Rams and wethers 1 year old or older farms number	545 2 441	33 373	86 498	135 440	160 663	131 467
Sheep and lambs sold farms number	583 48 857	41 15 726	97 10 180	155 13 275	171 7 050	119 2 626
Horses and ponies farms number	2 292 8 640	309 1 473	440 1 644	514 1 623	530 1 843	499 2 057
Sold farms number	321 1 075	34 176	66 196	65 232	81 258	75 213
Horses farms number	2 131 7 467	300 1 317	417 1 421	481 1 399	476 1 561	457 1 769
Sold farms number	290 942	32 163	62 159	57 219	69 222	70 179
Ponies farms number	504 1 173	63 156	98 223	118 224	120 282	105 288
Sold farms number	42 133	4 13	9 37	9 13	14 36	6 34
Mules, burros, and donkeys farms number	91 217	14 28	11 21	9 33	35 97	22 38
Sold farms number	8 546	1 515	2 3	-	5 28	-
Any goats farms number	161 7 528	15 505	23 1 277	31 2 344	51 2 033	41 1 369
Sold farms number	45 1 547	1 6	8 447	12 319	14 641	10 134
Angora goats farms number	58 5 668	2 353	6 490	15 2 202	19 1 723	16 900
Sold farms number	17 597	-	1 40	6 289	8 179	2 89
Milk goats farms number	35 266	3 38	5 68	5 43	13 76	9 41
Sold farms number	9 44	-	2 16	2 16	2 3	3 9
Other goats farms number	80 1 594	11 114	15 719	11 99	22 234	21 428
Sold farms number	20 906	1 6	5 391	4 14	5 459	5 36
Hives of bees farms number	101 1 628	6 38	11 187	23 161	28 673	33 569
Honey sold farms pounds	54 73 080	2 1 350	10 9 035	9 7 680	15 31 565	18 23 450
Mink farms number	1 7	-	-	-	-	1 7
Mink and pelts sold farms number	1 21	-	-	-	-	1 21
Rabbits farms number	51 852	3 19	6 41	13 203	14 213	15 376
Rabbits and pelts sold farms number	15 1 750	-	2 223	4 220	4 407	5 900
Chinchillas farms number	13 644	-	-	3 88	7 492	3 64
Chinchillas and pelts sold farms number	13 1 053	-	-	3 176	7 749	3 128

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older farms	1 972	30	141	364	555	882
number	286 944	58 902	35 260	36 778	67 764	88 240
Farms with--						
1 to 99	1 299	18	105	270	359	547
100 to 399	535	5	13	73	135	309
400 to 1,599	125	1	17	20	61	26
1,600 to 3,199	6	-	5	1	-	-
3,200 to 9,999	6	5	1	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	1	1	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms	426	9	31	64	126	196
number	152 717	59 760	23 742	23 406	20 836	24 973
Farms with--						
1 to 1,999 sold	416	4	30	61	126	195
2,000 to 3,999 sold	4	1	-	2	-	1
4,000 to 7,999 sold	2	1	-	1	-	-
8,000 to 15,999 sold	2	1	1	-	-	-
16,000 to 29,999 sold	2	2	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets farms	1 893	29	136	348	530	850
number	256 147	48 189	26 787	35 407	62 596	83 168
Pullets not yet of laying age farms	158	5	13	26	52	62
number	26 408	10 097	8 358	910	3 873	3 170
Other chickens farms	301	5	24	47	84	141
number	4 389	616	115	461	1 295	1 902
Broilers and other meat-type chickens less than 3 months old sold farms	12	3	2	2	2	3
number	155 714	124 743	18 125	12 511	70	265
Turkeys of all ages farms	105	4	15	15	27	44
number	1 695	64	422	74	675	460
Sold farms	31	3	3	2	9	14
number	11 314	9 224	309	170	1 091	520
Turkey hens kept for breeding farms	75	3	12	13	17	30
number	857	10	369	66	210	202
Other turkeys farms	59	2	10	6	17	24
number	838	54	53	8	465	258
Ducks farms	113	1	11	20	25	56
number	1 304	50	239	152	280	583
Sold farms	12	1	2	-	3	6
number	394	50	102	-	17	225
Geese farms	79	1	7	14	24	33
number	671	20	65	110	229	247
Sold farms	7	-	1	-	2	4
number	150	-	2	-	117	31
Other poultry farms	56	2	3	6	24	21
number	3 566	6	39	102	1 423	1 996
Sold farms	14	1	-	-	4	9
number	5 720	2	-	-	4 034	1 684
Crops Harvested						
Field corn for all purposes farms	2 354	220	219	407	605	903
acres	104 092	36 321	16 568	15 390	16 889	18 924
Farms with--						
1 to 19 acres	1 094	14	51	185	309	535
20 to 49 acres	703	33	54	113	201	302
50 to 74 acres	192	31	34	43	44	40
75 to 99 acres	106	20	17	30	30	9
100 to 149 acres	124	40	28	24	17	15
150 to 199 acres	47	20	19	6	2	-
200 acres and over	88	62	16	6	2	2
Commercial fertilizer used farms	1 522	187	168	308	368	491
acres	74 206	31 475	12 480	11 644	9 459	9 148
Dry materials farms	1 083	122	99	191	279	392
tons	5 717	2 574	709	856	775	803
Liquid or gas materials farms	689	159	120	158	128	124
tons	5 631	3 161	1 113	765	392	200
Field corn for grain farms	2 042	143	154	327	554	864
acres	73 833	20 163	10 446	10 660	14 661	17 903
bushels	2 985 793	1 432 828	399 107	369 545	374 085	410 228
Irrigated farms	225	107	48	38	23	9
acres	19 746	13 687	3 674	1 689	597	99
Field corn for silage farms	345	109	68	78	46	44
acres	29 530	15 983	6 008	4 635	1 940	964
tons, green weight	456 014	267 454	92 985	61 357	24 669	9 549
Irrigated farms	270	102	65	67	25	11
acres	25 314	14 257	5 602	3 793	1 328	334
Field corn cut for green or dry fodder, hogged or grazed farms	52	4	7	18	18	5
acres	729	175	114	95	288	57
Irrigated farms	17	4	4	7	2	-
acres	366	175	102	21	68	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms	6 601	710	1 101	1 598	1 670	1 522
	acres	834 882	245 409	209 628	200 884	120 148	58 813
Commercial fertilizer used	farms	4 092	569	763	986	960	814
	acres	481 171	165 303	121 783	105 592	61 429	27 064
Dry materials	farms	2 455	287	394	536	630	608
	tons	24 500	7 830	6 009	4 996	3 602	2 063
Liquid or gas materials	farms	2 297	447	547	623	427	253
	tons	28 828	12 291	7 426	5 655	2 535	921
Sorghums for grain or seed	farms	5 834	684	1 029	1 461	1 428	1 232
	acres	734 264	227 091	185 394	174 816	100 866	46 097
	bushels	30 149 892	12 680 316	7 404 747	5 854 296	2 986 340	1 224 193
Irrigated	farms	1 554	484	469	385	155	61
	acres	212 616	120 571	54 796	27 736	7 632	1 881
Sorghums for silage	farms	318	31	56	74	79	78
	acres	22 256	6 173	5 999	3 812	3 905	2 367
	tons, green weight	212 288	61 884	62 557	35 923	34 716	17 208
Irrigated	farms	49	16	9	13	9	2
	acres	4 496	2 675	1 011	311	433	66
Sorghums cut for dry forage or hay	farms	1 699	94	215	422	500	468
	acres	54 082	7 113	11 761	14 389	12 102	8 717
	tons, dry weight	129 774	28 654	29 745	32 575	23 546	15 254
Irrigated	farms	169	39	41	48	16	25
	acres	5 389	1 680	1 678	1 202	288	541
Sorghums hogged or grazed	farms	417	36	90	120	106	65
	acres	24 280	5 032	6 474	7 867	3 275	1 632
Irrigated	farms	40	8	17	6	5	4
	acres	1 160	261	643	97	70	89
Wheat	farms	3 492	445	628	892	881	646
	acres	334 651	92 445	84 824	80 638	54 258	22 486
	bushels	7 595 502	2 591 986	1 952 783	1 676 840	1 004 685	369 208
Irrigated	farms	692	284	195	143	55	15
	acres	55 939	36 176	12 242	5 754	1 453	314
Commercial fertilizer used	farms	1 672	340	361	429	327	215
	acres	137 199	55 562	34 217	27 130	14 606	5 684
Dry materials	farms	1 157	182	210	302	282	181
	tons	6 976	2 621	1 352	1 516	1 090	397
Liquid or gas materials	farms	714	250	202	165	56	41
	tons	4 954	2 915	1 165	641	145	88
Winter wheat	farms	3 492	445	628	892	881	646
	acres	334 651	92 445	84 824	80 638	54 258	22 486
	bushels	7 595 502	2 591 986	1 952 783	1 676 840	1 004 685	369 208
Irrigated	farms	692	284	195	143	55	15
	acres	55 939	36 176	12 242	5 754	1 453	314
Commercial fertilizer used	farms	1 672	340	361	429	327	215
	acres	137 199	55 562	34 217	27 130	14 606	5 684
Dry materials	farms	1 157	182	210	302	282	181
	tons	6 976	2 621	1 352	1 516	1 090	397
Liquid or gas materials	farms	714	250	202	165	56	41
	tons	4 954	2 915	1 165	641	145	88
Oats for grain	farms	1 563	81	241	417	500	324
	acres	78 199	7 823	19 199	23 007	19 630	8 540
	bushels	3 018 962	352 955	814 930	855 695	700 886	294 496
Irrigated	farms	46	6	13	15	9	3
	acres	2 068	864	648	326	130	100
Commercial fertilizer used	farms	616	43	97	188	190	98
	acres	30 967	4 204	7 803	9 431	7 285	2 244
Dry materials	farms	531	32	78	159	169	93
	tons	2 385	313	573	657	635	207
Liquid or gas materials	farms	106	14	20	37	27	8
	tons	439	93	104	138	87	17
Barley for grain	farms	249	41	48	71	66	23
	acres	14 096	5 128	3 228	3 576	1 580	584
	bushels	494 762	217 516	105 857	110 610	45 478	15 301
Irrigated	farms	38	22	6	5	5	-
	acres	2 401	1 836	353	112	100	-
Commercial fertilizer used	farms	95	29	14	29	20	3
	acres	5 642	3 097	848	1 212	420	65
Dry materials	farms	68	17	10	21	17	3
	tons	317	199	29	60	24	5
Liquid or gas materials	farms	38	18	6	10	4	-
	tons	194	114	24	52	4	-
Rye for grain	farms	110	18	42	24	21	5
	acres	4 840	1 887	1 622	498	784	49
	bushels	80 296	28 452	31 978	8 637	10 509	720
Irrigated	farms	21	6	12	-	3	-
	acres	1 053	702	293	-	58	-
Commercial fertilizer used	farms	36	6	11	12	6	1
	acres	1 509	440	525	348	194	2
Dry materials	farms	20	1	5	10	3	1
	tons	86	6	34	35	11	(Z)
Liquid or gas materials	farms	19	5	6	5	3	-
	tons	51	27	15	5	4	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms	7	1	2	1	2	1
	acres	365	140	20	100	90	15
	pounds	32 283	8 400	6 000	3 333	13 950	600
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	143	28	44	33	27	11
	acres	4 771	1 445	1 496	1 004	569	257
	pounds	811 145	293 035	211 090	167 543	92 477	47 000
Irrigated	farms	21	8	2	5	4	2
	acres	1 012	585	29	249	78	71
Commercial fertilizer used on field seeds	farms	113	28	19	25	25	16
	acres	8 223	4 095	885	1 745	1 151	347
Dry materials	farms	96	22	13	22	24	15
	tons	777	343	84	189	128	33
Liquid or gas materials	farms	37	15	11	8	1	2
	tons	356	269	41	39	(2)	7
Vegetables							
Total, all vegetables	farms	764	196	140	173	135	120
	acres	47 132	30 979	7 101	5 866	2 221	965
Irrigated	farms	422	170	103	81	50	18
	acres	33 974	25 293	5 076	2 488	933	184
Commercial fertilizer used	farms	652	184	133	146	105	84
	acres	41 801	27 809	6 520	4 855	1 829	788
Dry materials	farms	505	136	89	116	89	75
	tons	6 173	4 316	741	718	220	178
Liquid or gas materials	farms	255	101	75	46	23	10
	tons	2 202	1 503	517	116	49	17
Tomatoes	farms	177	27	23	40	38	49
	acres	2 309	1 171	538	437	93	70
Irrigated	farms	77	25	13	19	13	7
	acres	2 059	1 166	482	347	46	18
Sweet corn	farms	74	9	12	9	23	21
	acres	1 779	1 171	341	85	147	35
Irrigated	farms	34	9	11	4	7	3
	acres	1 642	1 171	293	56	116	6
Cucumbers and pickles	farms	108	35	15	14	19	25
	acres	2 136	1 460	367	218	60	31
Irrigated	farms	59	28	13	6	8	4
	acres	1 745	1 183	366	133	41	22
Watermelons	farms	213	34	21	62	46	50
	acres	11 362	6 252	1 302	2 546	762	500
Irrigated	farms	33	14	4	10	3	2
	acres	2 551	2 143	141	253	12	2
Snap beans, bush and pole	farms	52	6	11	3	16	16
	acres	1 928	1 381	390	34	119	4
Irrigated	farms	20	6	8	1	3	2
	acres	1 803	1 381	297	30	95	(2)
Berries							
Strawberries	farms	5	-	-	1	1	3
	acres	12	-	-	(2)	4	8
	pounds	10 490	-	-	1 500	900	8 090
Irrigated	farms	2	-	-	1	1	-
	acres	4	-	-	(2)	4	-
Commercial fertilizer used on berries	farms	6	-	-	2	2	2
	acres	14	-	-	1	5	8
Dry materials	farms	6	-	-	2	2	2
	tons	4	-	-	1	1	2
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)							
	farms	562	79	85	127	131	140
	acres	13 931	4 474	3 078	2 533	2 117	1 732
Irrigated	farms	150	51	25	23	31	20
	acres	5 161	3 461	760	278	456	206
Commercial fertilizer used	farms	227	55	41	46	50	35
	acres	7 453	3 549	1 558	927	855	564
Dry materials	farms	213	46	39	46	48	34
	tons	1 273	634	184	153	181	121
Liquid or gas materials	farms	25	14	5	2	3	1
	tons	187	152	26	4	5	(2)
Apples							
	farms	34	3	3	12	6	10
	acres	49	2	5	22	8	12
Trees not of bearing age	number	1 175	-	82	855	149	89
Trees of bearing age	number	1 101	26	138	322	212	403
	pounds	38 537	1 900	2 000	10 300	11 270	13 067
Peaches							
	farms	110	7	7	22	31	43
	acres	692	90	80	230	177	115
Trees not of bearing age	number	7 295	-	410	2 809	2 712	1 364
Trees of bearing age	number	30 911	5 855	3 840	9 756	6 845	4 615
	pounds	1 094 772	461 136	208 800	117 454	177 424	129 958
Peaches, clingstone							
	farms	42	5	5	7	9	16
	acres	116	39	34	15	18	10
Trees not of bearing age	number	796	-	200	425	89	82
Trees of bearing age	number	6 718	3 331	1 654	346	920	467
	pounds	267 169	160 860	82 700	300	17 708	5 601
Peaches, freestone							
	farms	101	3	7	21	28	42
	acres	575	51	45	215	159	105
Trees not of bearing age	number	6 499	-	210	2 384	2 623	1 282
Trees of bearing age	number	24 193	2 524	2 186	9 410	5 925	4 148
	pounds	827 603	300 276	126 100	117 154	159 716	124 357

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears.....farms..	34	3	2	7	7	15
acres..	48	1	1	25	3	18
Trees not of bearing age .. number..	1 025	104	5	715	104	97
Trees of bearing age .. number..	1 215	12	26	595	95	487
pounds..	34 434	837	1 000	9 821	5 683	17 093
Pears, Bartlett.....farms..	12	3	1	-	1	7
acres..	6	1	1	-	(2)	4
Trees not of bearing age .. number..	173	100	5	-	20	48
Trees of bearing age .. number..	144	9	20	-	10	105
pounds..	1 572	580	600	-	15	377
Pears, other than Bartlett.....farms..	28	1	1	7	7	12
acres..	42	(2)	(2)	25	3	14
Trees not of bearing age .. number..	852	4	-	715	84	49
Trees of bearing age .. number..	1 071	3	6	595	85	382
pounds..	32 862	257	400	9 821	5 668	16 716
Cherries.....farms..	6	2	1	-	1	2
acres..	1	(2)	(2)	-	1	(2)
Trees not of bearing age .. number..	19	3	-	-	13	3
Trees of bearing age .. number..	49	7	8	-	27	7
pounds..	280	120	100	-	-	60
Cherries, tart.....farms..	6	2	1	-	1	2
acres..	1	(2)	(2)	-	1	(2)
Trees not of bearing age .. number..	19	3	-	-	13	3
Trees of bearing age .. number..	47	5	8	-	27	7
pounds..	270	110	100	-	-	60
Cherries, sweet.....farms..	1	1	-	-	-	-
acres..	(2)	(2)	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age .. number..	2	2	-	-	-	-
pounds..	10	10	-	-	-	-
Plums.....farms..	27	1	1	2	10	13
acres..	43	(2)	1	5	8	29
Trees not of bearing age .. number..	280	3	10	75	118	74
Trees of bearing age .. number..	2 201	4	5	283	197	1 712
pounds, fresh..	13 673	20	200	330	100	13 023
Prunes.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age .. number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total.....farms..	12	1	3	-	5	3
acres..	23	(2)	8	-	6	9
Vines not of bearing age .. number..	3 602	6	721	-	985	1 890
Vines of bearing age .. number..	8 269	6	2 905	-	2 157	3 201
pounds..	12 297	250	7 856	-	4 150	41