

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number	20 096	4 050	2 604	3 335	4 537	5 570
percent	100.0	20.2	13.0	16.6	22.6	27.7
Land in farms acres	12 718 344	7 556 365	1 657 695	1 296 015	1 090 135	1 118 134
Average size of farm acres	632.8	1 865.7	636.5	388.6	240.2	200.7
Value of land and buildings dollars	4 498 327 866	2 905 481 484	440 317 398	382 019 283	337 213 628	433 296 073
Average per farm dollars	223 841	717 402	169 092	114 548	74 325	77 791
Average per acre dollars	353.68	384.50	265.62	294.76	309.33	387.51
Number of farms by value of farm						
\$1 to \$9,999	1 373	66	93	164	378	672
\$10,000 to \$19,999	2 317	125	154	262	667	1 109
\$20,000 to \$39,999	4 095	325	292	708	1 240	1 530
\$40,000 to \$69,999	3 786	397	455	800	1 033	1 101
\$70,000 to \$99,999	1 987	371	358	460	429	369
\$100,000 to \$149,999	1 922	458	422	390	348	304
\$150,000 to \$199,999	1 061	321	254	172	152	162
\$200,000 to \$499,999	2 038	918	411	270	207	232
\$500,000 and over	1 517	1 069	165	109	83	91
Owned and rented lands by farm operator.						
Land owned farms	18 623	3 603	2 435	3 125	4 238	5 222
acres	9 561 818	5 954 946	1 155 505	835 363	804 954	811 050
Land rented or leased						
from others farms	5 474	1 536	852	941	1 117	1 028
acres	4 001 503	2 169 931	556 803	535 869	362 210	376 690
Land rented or leased to others						
farms	1 511	348	197	241	321	404
acres	844 977	568 512	54 613	75 217	77 029	69 606
Land in Farms According to Use						
Total cropland farms	17 880	3 458	2 371	3 089	4 146	4 816
acres	3 336 659	1 877 846	435 861	356 954	334 378	331 620
Harvested cropland farms	16 467	3 215	2 279	2 943	3 816	4 214
acres	2 137 396	1 412 707	252 386	186 659	146 424	139 220
Number of farms by acres harvested:						
1 to 49 acres	9 551	637	763	1 666	2 874	3 611
50 to 99 acres	3 009	459	688	724	668	470
100 to 199 acres	1 907	695	470	417	229	96
200 to 499 acres	1 302	786	318	130	44	24
500 to 999 acres	397	350	35	3	1	8
1,000 acres and over	301	288	5	3	-	5
1,000 to 1,999 acres	180	171	5	3	-	1
2,000 acres and over	121	117	-	-	-	4
Cropland used only for pasture or grazing						
farms	5 946	1 012	771	988	1 413	1 762
acres	754 382	257 561	128 856	115 940	124 962	127 063
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured						
farms	1 381	206	195	257	349	374
acres	83 076	23 462	15 495	14 539	16 464	13 116
Cropland on which all crops failed						
farms	560	97	71	100	130	162
acres	28 327	11 315	3 935	4 281	4 256	4 540
Cropland in cultivated summer fallow						
farms	461	76	53	91	130	111
acres	26 350	9 983	4 026	3 938	5 026	3 377
Cropland idle						
farms	3 353	639	451	603	773	887
acres	307 128	162 818	31 163	31 597	37 246	44 304
Total woodland						
farms	7 207	1 252	986	1 241	1 699	2 029
acres	3 344 755	1 568 324	512 155	459 912	361 998	442 366
Woodland pastured						
farms	4 040	681	579	738	944	1 098
acres	2 311 167	1 107 124	376 402	321 660	222 409	283 572
Woodland not pastured						
farms	4 318	770	578	742	986	1 242
acres	1 033 588	461 200	135 753	138 252	139 589	158 794
Pastureland and rangeland (other than cropland and woodland pasture)						
farms	5 289	1 306	761	857	1 053	1 312
acres	5 293 142	3 703 715	606 099	404 859	318 521	259 948
Improved pastureland and rangeland						
farms	3 875	996	567	637	766	909
acres	1 890 105	1 296 106	209 085	134 585	131 096	119 233
Pastureland and rangeland not improved						
farms	2 650	647	392	403	540	668
acres	3 403 037	2 407 609	397 014	270 274	187 425	140 715
All other land (see text)						
farms	10 318	2 102	1 354	1 668	2 384	2 810
acres	743 788	406 480	103 580	74 290	75 238	84 200
Total pastureland (all types)						
farms	10 365	2 058	1 364	1 715	2 306	2 922
acres	8 358 691	5 068 400	1 111 357	842 459	665 892	670 583
Irrigated land						
farms	6 280	2 249	1 098	1 093	957	883
acres	1 347 860	1 152 233	74 841	42 101	23 818	54 867
Cropland harvested						
farms	6 069	2 146	1 062	1 076	940	845
acres	978 649	822 933	56 683	37 606	20 608	40 819
Artificial drainage						
farms	4 304	1 451	603	633	745	872
acres	2 496 342	1 974 273	218 170	123 360	75 917	104 622
Conservation practices:						
Grain or row crops farmed on the contour						
farms	381	61	68	71	92	89
acres	24 484	7 195	6 197	3 882	4 130	3 080
Stripcropping systems to control erosion						
farms	46	14	8	11	4	9
acres	5 959	5 053	240	463	76	127
Cropland and pastureland having terraces						
farms	469	78	76	91	108	116
acres	43 748	13 323	7 968	9 235	7 322	5 900

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	20 096	4 050	2 604	3 335	4 537	5 570
Full owners	14 668	2 521	1 759	2 405	3 433	4 550
Part owners	3 917	1 070	671	714	794	668
Tenants	1 511	459	174	216	310	352
White farm operators	19 633	4 023	2 568	3 271	4 397	5 374
Full owners	14 426	2 510	1 738	2 377	3 367	4 434
Part owners	3 754	1 063	659	686	732	614
Tenants	1 453	450	171	208	298	326
Negro farm operators	416	18	31	57	133	177
Full owners	208	6	16	23	61	102
Part owners	154	5	12	26	60	51
Tenants	54	7	3	8	12	24
Farms by Type of Organization						
Individual or family farms	15 868	2 301	1 995	2 766	3 894	4 912
acres	6 946 161	2 883 457	1 249 737	1 046 893	836 378	929 696
Partnership farms	2 350	659	361	391	464	475
acres	1 491 680	855 488	176 263	169 302	179 786	110 841
Corporation, including family owned	1 669	1 037	210	152	130	140
acres	4 057 406	3 683 640	183 052	63 495	53 423	73 796
10 or fewer shareholders	1 539	933	201	151	126	128
acres	2 578 686	2 250 517	176 098	63 295	51 569	37 207
More than 10 shareholders	130	104	9	1	4	12
acres	1 478 720	1 433 123	6 954	200	1 854	36 589
Other farms	209	53	38	26	49	43
acres	223 097	133 780	48 643	16 325	20 548	3 801
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	225	31	26	41	65	62
25 to 34 years	1 650	362	215	274	377	422
35 to 44 years	3 578	892	490	494	720	982
45 to 54 years	5 500	1 255	733	911	1 149	1 452
55 to 64 years	5 533	1 009	702	992	1 313	1 517
65 years and over	3 610	501	438	623	913	1 135
Average age	52.4	50.3	52.1	53.1	53.2	53.1
Farm operators by place of residence:						
On farm operated	10 525	1 986	1 408	1 789	2 438	2 904
Not on farm operated	6 815	1 681	848	1 068	1 395	1 823
Farm operators reporting days of work						
off farm	9 466	1 039	1 044	1 583	2 493	3 307
1 to 49 days	1 038	188	183	207	242	218
50 to 99 days	733	113	92	143	170	215
100 to 199 days	1 181	155	139	222	312	353
200 days and over	6 514	583	630	1 011	1 769	2 521
Farms by Size						
1 to 9 acres	1 223	161	132	155	293	482
10 to 49 acres	5 229	422	431	919	1 487	1 970
50 to 69 acres	1 305	141	194	249	318	403
70 to 99 acres	1 616	203	244	246	379	544
100 to 139 acres	1 628	284	202	230	385	527
140 to 179 acres	1 372	235	139	207	363	428
180 to 219 acres	953	204	86	187	224	252
220 to 259 acres	743	163	87	155	162	176
260 to 499 acres	2 475	634	423	485	506	427
500 to 999 acres	1 680	597	345	269	259	210
1,000 to 1,999 acres	841	407	151	115	88	80
2,000 acres and over	1 031	599	170	118	73	71
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	1 987	1 987	-	-	-	-
Class 1b— " \$40,000 to \$99,999	2 063	2 063	-	-	-	-
Class 2— " \$20,000 to \$39,999	2 604	-	2 604	-	-	-
Class 3— " \$10,000 to \$19,999	3 335	-	-	3 335	-	-
Class 4— " \$5,000 to \$9,999	4 537	-	-	-	4 537	-
Class 5— " \$2,500 to \$4,999	5 570	-	-	-	-	5 570
Farms by Type (see text)						
Cash-grain farms	783	68	124	127	215	249
Tobacco farms	903	133	130	172	230	238
Cotton farms	28	4	5	6	5	8
Other field-crop farms	659	218	71	112	135	123
Vegetable farms	1 149	459	145	172	207	166
Fruit and nut farms	7 185	1 108	979	1 415	1 825	1 858
Poultry farms	956	642	149	71	47	47
Dairy farms	547	429	57	25	31	5
Livestock farms other than poultry and dairy farms	2 825	146	279	432	759	1 209
Livestock ranches	2 155	336	272	331	547	669
General farms	970	101	166	229	246	228
Miscellaneous farms	1 936	406	227	243	290	770

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

Value of Products Sold	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold farms, dollars.	20 096 1 116 891 769	4 050 948 362 530	2 604 72 488 107	3 335 47 114 409	4 537 32 225 520	5 570 16 701 203
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	1 260	-	-	-	-	1 260
\$2,500 to \$4,999	4 310	-	-	-	-	4 310
\$5,000 to \$7,499	2 767	-	-	-	2 767	-
\$7,500 to \$9,999	1 770	-	-	-	1 770	-
\$10,000 to \$14,999	2 043	-	-	2 043	-	-
\$15,000 to \$19,999	1 292	-	-	1 292	-	-
\$20,000 to \$29,999	1 654	-	1 654	-	-	-
\$30,000 to \$39,999	950	-	950	-	-	-
\$40,000 to \$59,999	1 021	1 021	-	-	-	-
\$60,000 to \$79,999	626	626	-	-	-	-
\$80,000 and over	2 403	2 403	-	-	-	-
Grains sold farms, dollars.	3 081 18 596 845	413 8 556 730	551 4 391 410	653 2 658 437	753 1 995 762	711 994 506
Number of farms by value of grains sold:						
\$1 to \$2,499	1 670	128	214	305	450	573
\$2,500 to \$4,999	596	54	76	170	158	138
\$5,000 to \$9,999	400	55	98	102	145	-
\$10,000 to \$19,999	218	63	79	76	-	-
\$20,000 to \$39,999	134	50	84	-	-	-
\$40,000 and over	63	63	-	-	-	-
Tobacco sold farms, dollars.	1 636 29 451 500	279 20 786 434	284 3 810 414	360 2 498 937	388 1 596 495	325 759 220
Number of farms by value of tobacco sold:						
\$1 to \$2,499	329	11	13	44	89	172
\$2,500 to \$4,999	433	16	21	71	172	153
\$5,000 to \$9,999	395	29	71	168	127	-
\$10,000 to \$19,999	247	50	120	77	-	-
\$20,000 to \$39,999	117	58	59	-	-	-
\$40,000 and over	115	115	-	-	-	-
Cotton and cottonseed sold farms, dollars.	289 1 027 695	33 517 322	49 239 249	66 140 367	73 82 981	68 47 776
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	205	11	22	43	65	64
\$2,500 to \$4,999	35	3	6	15	7	4
\$5,000 to \$9,999	31	7	16	7	1	-
\$10,000 to \$19,999	8	3	4	1	-	-
\$20,000 to \$39,999	6	5	1	-	-	-
\$40,000 and over	4	4	-	-	-	-
Field seeds, hay, forage, and silage sold farms, dollars.	1 311 4 623 066	278 2 177 354	245 1 018 599	251 565 042	279 569 817	258 292 254
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	910	147	153	183	201	226
\$2,500 to \$4,999	196	41	43	40	40	32
\$5,000 to \$9,999	121	46	20	17	38	-
\$10,000 to \$19,999	50	23	16	11	-	-
\$20,000 to \$39,999	23	10	13	-	-	-
\$40,000 and over	11	11	-	-	-	-
Other field crops sold farms, dollars.	2 021 80 619 800	422 73 528 387	326 3 080 074	409 2 158 626	476 1 276 347	388 576 366
Number of farms by value of other field crops sold:						
\$1 to \$2,499	828	29	83	134	255	327
\$2,500 to \$4,999	381	13	39	104	164	61
\$5,000 to \$9,999	283	34	82	110	57	-
\$10,000 to \$19,999	189	50	78	61	-	-
\$20,000 to \$39,999	107	63	44	-	-	-
\$40,000 and over	233	233	-	-	-	-
Vegetables, sweet corn, and melons sold farms, dollars.	2 074 184 442 608	681 175 217 397	331 4 401 376	379 2 678 953	373 1 535 647	310 609 235
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	537	41	78	101	127	190
\$2,500 to \$4,999	361	32	45	72	92	120
\$5,000 to \$9,999	304	30	46	74	154	-
\$10,000 to \$19,999	234	51	51	132	-	-
\$20,000 to \$39,999	158	47	111	-	-	-
\$40,000 and over	480	480	-	-	-	-
Fruits, nuts, and berries sold farms, dollars.	8 301 318 115 457	1 436 252 511 625	1 152 27 047 384	1 606 19 842 822	2 032 12 984 936	2 075 5 728 690
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	1 216	133	91	110	166	716
\$2,500 to \$4,999	1 600	38	30	39	134	1 359
\$5,000 to \$9,999	1 930	45	36	117	1 732	-
\$10,000 to \$19,999	1 452	41	71	1 340	-	-
\$20,000 to \$39,999	988	64	924	-	-	-
\$40,000 and over	1 115	1 115	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total			Class 1			Class 2			Class 3			Class 4			Class 5		
Poultry and poultry products sold . . . farms . . .	1	174		661			176			100			106			131		
dollars . . .	112	781	120	106	947	755	4	316	226	1	030	686	337	311		149	142	
Number of farms by value of poultry and poultry products sold:																		
\$1 to \$2,499		202			10			14			25			56			97	
\$2,500 to \$4,999		44			-			2			-			8			34	
\$5,000 to \$9,999		58			-			7			9			42			-	
\$10,000 to \$19,999		80			1			13			66			-			-	
\$20,000 to \$39,999		160			20			140			-			-			-	
\$40,000 and over		630			630			-			-			-			-	
Dairy products sold farms . . .			607			448			68			40			40			11
dollars . . .	108	531	388	106	618	895	1	426	454	291	062		176	351		18	626	
Number of farms by value of dairy products sold:																		
\$1 to \$2,499		18			1			4			1			5			7	
\$2,500 to \$4,999		25			-			1			8			12			4	
\$5,000 to \$9,999		48			3			2			20			23			-	
\$10,000 to \$19,999		37			3			23			11			-			-	
\$20,000 to \$39,999		65			27			38			-			-			-	
\$40,000 and over		414			414			-			-			-			-	
Dairy cattle and calves sold farms . . .			767			450			81			57			87			92
dollars . . .	12	782	864	12	002	257		312	428	181	285		160	570		126	324	
Number of farms by value of dairy cattle and calves sold:																		
\$1 to \$2,499		287			68			48			34			66			71	
\$2,500 to \$4,999		113			56			14			10			12			21	
\$5,000 to \$9,999		119			85			14			11			9			-	
\$10,000 to \$19,999		84			80			2			2			-			-	
\$20,000 to \$39,999		79			76			3			-			-			-	
\$40,000 and over		85			85			-			-			-			-	
Other cattle and calves sold farms . . .		8	146		1	404		1	116		1	429		1	932		2	265
dollars . . .	127	361	589	94	446	535	12	832	659	8	558	297	6	922	513	4	601	585
Number of farms by value of other cattle and calves sold:																		
\$1 to \$2,499		3	426		338			311			540			891			1	346
\$2,500 to \$4,999		1	814		149			155			250			341			919	
\$5,000 to \$9,999		1	252		161			157			234			700			-	
\$10,000 to \$19,999			721		137			179			405			-			-	
\$20,000 to \$39,999			468		154			314			-			-			-	
\$40,000 and over			465		465			-			-			-			-	
Hogs, sheep, and goats sold farms . . .		3	388			346			464			673			914			991
dollars . . .	14	675	084	4	554	318	3	215	849	2	947	253	2	447	091	1	510	573
Number of farms by value of hogs, sheep, and goats sold:																		
\$1 to \$2,499		1	837		150			153			255			508			771	
\$2,500 to \$4,999			778		46			89			179			244			220	
\$5,000 to \$9,999			486		47			100			177			162			-	
\$10,000 to \$19,999			201		47			92			62			-			-	
\$20,000 to \$39,999			56		26			30			-			-			-	
\$40,000 and over			30		30			-			-			-			-	
Other livestock and livestock products sold farms . . .			839			182			94			126			148			289
dollars . . .	9	914	544	7	369	568	980	118		758	959		397	290		408	609	
Number of farms by value of other livestock and livestock products sold:																		
\$1 to \$2,499			555		124			51			67			92			221	
\$2,500 to \$4,999			99		13			5			4			9			68	
\$5,000 to \$9,999			67		6			3			11			47			-	
\$10,000 to \$19,999			52		2			6			44			-			-	
\$20,000 to \$39,999			34		5			29			-			-			-	
\$40,000 and over			32		32			-			-			-			-	
Nursery and greenhouse products sold farms . . .		1	208			400			185			180			231			212
dollars . . .	89	181	410	80	182	959	4	673	222	2	328	327	1	380	171	616	731	
Number of farms by value of nursery and greenhouse products sold:																		
\$1 to \$2,499			86		9			4			7			19			47	
\$2,500 to \$4,999			194		3			-			2			24			165	
\$5,000 to \$9,999			211		11			5			7			188			-	
\$10,000 to \$19,999			181		8			9			164			-			-	
\$20,000 to \$39,999			178		11			167			-			-			-	
\$40,000 and over			358		358			-			-			-			-	
Forest products sold farms . . .		1	167			266			162			214			241			284
dollars . . .	4	786	799	2	944	994	742	645		475	356		362	238		261	566	
Number of farms by value of forest products sold:																		
\$1 to \$2,499			855		149			103			158			189			256	
\$2,500 to \$4,999			125		27			10			27			33			28	
\$5,000 to \$9,999			84		21			22			22			19			-	
\$10,000 to \$19,999			48		23			18			7			-			-	
\$20,000 to \$39,999			32		23			9			-			-			-	
\$40,000 and over			23		23			-			-			-			-	

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	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	1 588	400	303	314	280	291
dollars	9 853 294	5 551 538	1 649 874	1 205 517	788 196	658 169
Number of farms with income of—						
\$1 to \$249	246	22	31	56	56	81
\$250 to \$499	184	22	36	42	34	50
\$500 to \$999	201	35	50	33	49	34
\$1,000 to \$4,999	563	141	115	121	99	87
\$5,000 to \$9,999	195	57	39	37	37	25
\$10,000 and over	199	123	32	25	5	14
Recreational services farms	181	43	32	20	36	50
dollars	798 318	366 161	172 785	17 969	78 108	163 295
Number of farms with income of—						
\$1 to \$249	32	2	4	5	10	11
\$250 to \$499	29	1	7	7	10	4
\$500 to \$999	19	4	3	3	3	6
\$1,000 to \$4,999	54	15	9	9	9	17
\$5,000 to \$9,999	22	10	5	1	1	5
\$10,000 and over	25	11	4	-	3	7
Government farm programs farms	4 705	888	713	842	1 069	1 193
dollars	11 124 476	6 167 218	1 500 697	1 267 541	1 215 736	973 284
Number of farms with income of—						
\$1 to \$249	1 074	103	127	190	283	371
\$250 to \$499	678	143	74	120	149	192
\$500 to \$999	1 032	187	121	143	247	334
\$1,000 to \$4,999	1 616	295	315	358	364	284
\$5,000 to \$9,999	200	76	68	24	21	11
\$10,000 and over	105	84	8	7	5	1
Farm Production Expenses						
Farm production expenses, total farms	20 096	4 050	2 604	3 335	4 537	5 570
dollars	975 257 987	813 658 092	62 281 916	40 328 141	28 305 644	30 684 194
Number of farms with expenditures of—						
\$1 to \$999	313	-	-	1	72	240
\$1,000 to \$2,499	2 012	-	3	71	557	1 381
\$2,500 to \$4,999	4 106	7	31	326	1 537	2 205
\$5,000 to \$9,999	4 588	42	230	1 206	1 809	1 301
\$10,000 to \$14,999	2 160	48	415	975	417	305
\$15,000 to \$19,999	1 246	85	531	461	93	76
\$20,000 to \$29,999	1 328	208	845	223	26	26
\$30,000 to \$39,999	722	330	335	34	13	10
\$40,000 to \$49,999	549	404	125	13	2	5
\$50,000 and over	3 072	2 926	89	25	11	21
Items Purchased						
Livestock and poultry farms	6 095	1 683	871	891	1 185	1 465
dollars	86 440 466	73 125 131	5 439 512	3 220 219	2 257 899	2 397 705
Number of farms with expenditures of—						
\$1 to \$499	1 713	74	135	267	517	720
\$500 to \$999	738	52	96	132	206	252
\$1,000 to \$4,999	1 605	203	333	326	360	383
\$5,000 to \$9,999	624	272	144	80	63	65
\$10,000 to \$14,999	376	217	66	51	18	24
\$15,000 to \$19,999	218	148	38	15	6	11
\$20,000 to \$29,999	238	183	37	7	7	4
\$30,000 to \$39,999	151	129	10	3	5	4
\$40,000 to \$49,999	97	87	7	3	-	-
\$50,000 and over	335	318	5	7	3	2
Feed for livestock and poultry farms	9 702	2 120	1 300	1 576	2 084	2 622
dollars	129 889 540	116 091 622	5 954 533	3 203 867	2 315 927	2 323 591
Number of farms with expenditures of—						
\$1 to \$499	2 932	131	249	476	815	1 261
\$500 to \$999	1 686	104	174	306	499	603
\$1,000 to \$4,999	2 968	354	518	631	728	737
\$5,000 to \$9,999	498	184	141	119	39	15
\$10,000 to \$14,999	243	110	101	26	2	4
\$15,000 to \$19,999	157	76	70	10	1	-
\$20,000 to \$29,999	238	190	41	7	-	-
\$30,000 to \$39,999	183	177	6	-	-	-
\$40,000 to \$49,999	146	145	-	-	-	1
\$50,000 and over	651	649	-	1	-	1
Commercially mixed formula feeds farms	8 112	1 884	1 083	1 290	1 695	2 160
tons	1 329 643	1 200 256	60 681	28 707	20 296	19 703
dollars	101 336 676	91 024 513	4 786 263	2 355 799	1 620 698	1 549 403
Number of farms that purchased—						
1 to 49 tons	6 147	495	770	1 128	1 621	2 133
50 to 99 tons	452	151	105	102	70	24
100 to 199 tons	339	162	122	50	4	1
200 to 499 tons	470	376	82	10	-	2
500 to 799 tons	243	239	4	-	-	-
800 to 999 tons	104	104	-	-	-	-
1,000 tons and over	357	357	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	2 846	127	223	477	788	1 231
\$500 to \$999	1 316	87	162	242	383	442
\$1,000 to \$4,999	2 181	320	427	451	501	482
\$5,000 to \$9,999	353	159	89	82	21	2
\$10,000 to \$14,999	192	89	77	23	2	1
\$15,000 to \$19,999	148	77	63	8	-	-
\$20,000 to \$29,999	213	170	37	6	-	-
\$30,000 and over	863	855	5	1	-	2

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms..	1 983	483	310	304	423	463
tons..	333 741	317 650	5 959	4 078	3 555	2 499
dollars..	16 122 938	15 035 623	419 024	284 345	219 546	164 400
Number of farms that purchased—						
1 to 49 tons	1 676	239	277	287	415	458
50 to 99 tons	96	53	25	11	4	3
100 to 199 tons	71	58	6	3	3	2
200 to 499 tons	44	37	2	4	1	-
500 to 799 tons	21	21	-	-	-	-
800 to 999 tons	9	9	-	-	-	-
1,000 tons and over	66	66	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	975	72	117	167	266	353
\$500 to \$999	328	43	61	59	93	72
\$1,000 to \$1,999	262	60	73	47	50	32
\$2,000 to \$4,999	181	99	41	23	12	6
\$5,000 to \$9,999	76	51	17	6	2	-
\$10,000 and over	161	158	1	2	-	-
Whole grains farms..	2 131	399	300	359	502	571
tons..	198 781	170 017	10 637	7 179	5 692	5 256
dollars..	9 205 302	7 746 210	534 079	345 132	283 592	296 289
Number of farms that purchased—						
1 to 49 tons	1 763	171	229	315	484	564
50 to 99 tons	154	55	46	33	16	4
100 to 199 tons	90	55	19	11	2	3
200 to 499 tons	52	46	6	-	-	-
500 to 799 tons	24	24	-	-	-	-
800 to 999 tons	5	5	-	-	-	-
1,000 tons and over	43	43	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	1 080	68	98	175	336	403
\$500 to \$999	345	34	63	73	79	96
\$1,000 to \$1,999	270	56	53	55	58	48
\$2,000 to \$4,999	216	59	61	49	26	21
\$5,000 to \$9,999	92	60	21	7	3	1
\$10,000 and over	128	122	4	-	-	2
Hay, green chop, and silage farms..	2 279	400	260	359	483	777
tons..	130 705	97 492	8 937	7 498	5 989	10 789
dollars..	3 224 624	2 285 276	215 167	218 591	192 091	313 499
Number of farms that purchased—						
1 to 49 tons	1 960	210	222	322	465	741
50 to 99 tons	127	40	21	27	12	27
100 to 199 tons	62	37	9	5	5	6
200 to 499 tons	70	58	6	4	1	1
500 to 999 tons	36	32	1	1	-	2
1,000 tons and over	24	23	1	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	1 504	130	157	238	374	605
\$500 to \$999	336	52	47	57	69	111
\$1,000 to \$1,999	173	46	28	39	26	34
\$2,000 to \$4,999	140	58	22	22	13	25
\$5,000 to \$9,999	61	54	4	2	1	-
\$10,000 and over	65	60	2	1	-	2
Seeds, bulbs, plants, and trees farms..	8 389	1 906	1 168	1 437	1 858	2 020
dollars..	17 035 456	13 311 397	1 404 304	979 118	628 818	711 819
Number of farms with expenditures of—						
\$1 to \$499	5 124	456	513	852	1 493	1 810
\$500 to \$999	1 181	273	243	270	237	158
\$1,000 to \$4,999	1 483	645	366	303	125	44
\$5,000 to \$9,999	257	199	39	11	3	5
\$10,000 and over	344	333	7	1	-	3
Commercial fertilizer purchased farms..	17 708	3 474	2 382	3 102	4 054	4 696
dollars..	93 956 656	67 837 484	9 220 473	6 699 543	5 185 458	5 013 698
Number of farms with expenditures of—						
\$1 to \$499	3 888	229	231	412	1 052	1 964
\$500 to \$999	3 368	151	145	481	1 127	1 464
\$1,000 to \$4,999	7 199	842	1 407	2 002	1 780	1 168
\$5,000 to \$9,999	1 581	798	479	166	74	64
\$10,000 to \$19,999	858	682	99	37	16	24
\$20,000 and over	814	772	21	4	5	12
Commercial fertilizer used farms..	16 992	3 429	2 346	3 030	3 861	4 326
acres fertilized..	3 619 912	2 560 870	379 945	273 368	218 421	187 308
dry materials, tons..	1 541 758	1 148 094	140 107	100 985	78 418	74 154
liquid or gas materials, tons..	76 185	59 069	6 269	4 424	3 424	2 999
Number of farms by tons of dry material used:						
1 to 49 tons	12 462	887	1 268	2 461	3 638	4 208
50 to 99 tons	2 082	612	697	448	205	120
100 to 199 tons	1 171	714	296	87	39	35
200 to 499 tons	805	692	60	26	12	15
500 to 999 tons	280	267	7	1	1	4
1,000 tons and over	250	243	2	1	-	4
Number of farms by tons of liquid material used:						
1 to 9 tons	1 834	245	288	409	480	412
10 to 49 tons	624	219	138	106	96	65
50 to 99 tons	86	55	14	10	4	3
100 to 199 tons	42	30	8	3	1	-
200 to 499 tons	33	31	1	-	-	1
500 tons and over	28	27	-	-	-	1

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms.	4 362	1 110	721	816	859	856
tons.	539 831	346 627	60 651	43 793	33 776	54 984
dollars.	3 717 337	2 326 536	437 443	316 029	249 318	388 011
Number of farms that used—						
1 to 49 tons	2 479	218	326	546	684	705
50 to 99 tons	737	171	195	160	116	95
100 to 199 tons	574	279	145	76	37	37
200 to 499 tons	382	272	46	31	20	13
500 to 999 tons	114	104	6	3	1	—
1,000 tons and over	76	66	3	—	1	6
Number of farms with expenditures of—						
\$1 to \$499	2 909	322	449	632	751	755
\$500 to \$999	692	245	171	129	75	72
\$1,000 to \$4,999	644	440	97	53	31	23
\$5,000 to \$9,999	76	68	2	2	1	3
\$10,000 and over	41	35	2	—	1	3
Other agricultural chemicals (see text) farms.	11 898	3 168	1 848	2 100	2 384	2 398
dollars.	43 548 896	36 515 708	2 834 225	1 841 136	1 151 805	1 206 022
Number of farms with expenditures of—						
\$1 to \$499	5 921	624	618	1 073	1 684	1 922
\$500 to \$999	1 842	331	375	448	417	271
\$1,000 to \$4,999	2 769	1 016	759	545	271	178
\$5,000 to \$9,999	574	458	73	24	8	11
\$10,000 to \$14,999	241	212	15	5	3	6
\$15,000 to \$19,999	128	122	3	2	—	1
\$20,000 and over	423	405	5	3	1	9
Gasoline and other petroleum fuel and oil for the farm business farms.	19 048	4 000	2 512	3 123	4 227	5 186
dollars.	28 374 019	19 184 698	3 142 172	2 344 201	1 877 592	1 825 356
Number of farms with expenditures of—						
\$1 to \$499	9 271	407	622	1 363	2 786	4 093
\$500 to \$999	4 118	484	707	952	1 096	879
\$1,000 to \$4,999	4 648	2 159	1 137	801	344	207
\$5,000 to \$9,999	613	562	40	7	1	3
\$10,000 and over	398	388	6	—	—	4
Gasoline farms.	17 467	3 845	2 261	2 830	3 850	4 681
dollars.	14 639 971	9 324 038	1 643 264	1 351 427	1 167 095	1 154 147
Number of farms with expenditures of—						
\$1 to \$499	10 987	820	1 026	1 813	3 155	4 173
\$500 to \$999	3 178	775	696	726	561	420
\$1,000 to \$1,999	1 822	963	421	241	124	73
\$2,000 to \$4,999	1 071	894	111	47	9	10
\$5,000 and over	409	393	7	3	1	5
Diesel oil farms.	9 827	2 808	1 528	1 632	1 846	2 013
dollars.	7 847 930	5 977 628	766 889	469 444	313 997	319 972
Number of farms with expenditures of—						
\$1 to \$499	6 890	871	983	1 374	1 738	1 924
\$500 to \$999	1 296	607	340	187	95	67
\$1,000 to \$1,999	872	625	159	61	12	15
\$2,000 to \$4,999	522	464	44	10	1	3
\$5,000 and over	247	241	2	—	—	4
LP gas, butane, and propane farms.	4 099	1 320	702	675	702	700
dollars.	2 600 060	1 872 236	287 970	195 338	131 199	113 317
Number of farms with expenditures of—						
\$1 to \$99	997	111	111	176	274	325
\$100 to \$499	1 927	436	386	378	376	351
\$500 to \$999	576	280	137	97	43	19
\$1,000 to \$2,999	441	337	67	24	9	4
\$3,000 and over	158	156	1	—	—	1
Motor oil, grease, piped gas, kerosene, and fuel oil farms.	18 971	3 995	2 503	3 113	4 199	5 161
dollars.	3 286 058	2 010 796	444 049	327 992	265 301	237 920
Number of farms with expenditures of—						
\$1 to \$99	12 921	1 187	1 438	2 219	3 513	4 564
\$100 to \$499	4 763	1 827	939	783	643	571
\$500 to \$999	752	556	71	77	28	20
\$1,000 to \$2,999	417	320	43	34	14	6
\$3,000 and over	118	105	12	—	1	—
Hired farm labor farms.	12 618	3 593	1 939	2 062	2 372	2 652
dollars.	170 831 862	153 798 025	8 075 035	3 955 178	2 157 979	2 845 645
Number of farms with expenditures of—						
\$1 to \$499	3 738	114	287	639	1 185	1 513
\$500 to \$999	1 663	75	223	361	508	496
\$1,000 to \$4,999	3 677	655	865	886	647	624
\$5,000 to \$9,999	1 152	586	376	155	28	7
\$10,000 to \$14,999	557	411	130	12	3	1
\$15,000 to \$19,999	320	288	28	1	—	3
\$20,000 to \$29,999	372	350	18	3	—	1
\$30,000 to \$39,999	235	228	5	—	1	1
\$40,000 to \$49,999	178	171	4	2	—	1
\$50,000 and over	726	715	3	3	—	5
Workers by number of days worked—						
150 days or more farms.	5 197	3 101	962	529	304	301
workers.	42 804	39 041	1 945	826	382	610
Less than 150 days farms.	10 627	2 600	1 546	1 807	2 205	2 469
workers.	120 941	78 647	12 093	10 436	9 935	9 830

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	18 279	3 728	2 432	3 142	4 147	4 830
dollars	141 222 889	106 679 728	12 492 141	8 856 708	6 586 581	6 607 731
Commercial fertilizer farms	16 992	3 429	2 346	3 030	3 861	4 326
acres on which used	3 619 912	2 560 870	379 945	273 368	218 421	187 308
tons	1 617 969	1 207 164	146 377	105 412	81 850	77 166
dollars	93 956 656	67 837 484	9 220 473	6 699 543	5 185 458	5 013 698
Lime farms	4 362	1 110	721	816	859	856
acres on which used	499 588	326 180	56 068	43 335	32 798	41 207
tons	539 831	346 627	60 651	43 793	33 776	54 984
dollars	3 717 337	2 326 536	437 443	316 029	249 318	388 011
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	289	61	67	42	53	66
acres on which used	11 742	6 136	2 415	1 275	1 040	876
dollars	40 459	17 531	10 348	4 460	3 675	4 445
Insects on other crops farms	6 786	2 024	1 143	1 235	1 221	1 163
acres on which used	1 257 452	1 024 466	95 528	56 572	34 008	46 878
dollars	23 476 181	19 820 372	1 542 043	927 027	544 961	641 778
Nematodes in crops farms	1 064	397	225	192	167	83
acres on which used	51 488	42 914	4 308	2 328	1 392	546
dollars	1 213 890	1 034 363	90 636	49 479	26 637	12 775
Diseases in crops and orchards farms	3 849	1 145	559	691	720	734
acres on which used	819 445	687 864	44 914	34 003	19 747	32 917
dollars	13 679 300	11 340 223	869 539	641 945	439 872	387 721
Weeds or grass in crops farms	2 214	762	411	382	345	314
acres on which used	476 006	406 002	31 613	17 748	9 848	10 795
dollars	4 080 045	3 514 846	235 011	147 352	77 998	104 838
Weeds or brush in pasture farms	225	73	28	38	35	51
acres on which used	68 166	62 845	1 343	1 795	771	1 412
dollars	188 650	171 656	4 220	5 180	3 119	4 475
Chemicals for defoliation or for growth control of crops or thinning of fruit farms						
acres on which used	413	82	83	100	73	75
dollars	19 746	11 812	3 084	2 220	1 322	1 308
dollars	183 505	92 599	28 525	28 330	18 142	15 909
Insect control on livestock and poultry farms						
dollars	2 855	944	423	422	550	516
dollars	680 637	559 212	44 392	30 302	26 560	20 171
Livestock						
Cattle and calves farms	9 006	1 806	1 195	1 492	2 035	2 478
number	1 831 028	1 239 076	204 460	145 512	132 601	109 379
Farms with—						
1 to 9	930	94	64	140	245	387
10 to 19	1 000	83	64	134	273	446
20 to 49	2 241	187	234	373	596	851
50 to 99	1 824	196	260	361	485	522
100 to 199	1 355	302	232	265	318	238
200 to 499	994	401	247	199	114	33
500 to 999	333	236	78	17	2	—
1,000 to 2,499	237	215	16	3	2	1
2,500 and over	92	92	—	—	—	—
Cows and heifers that had calved farms	8 028	1 677	1 102	1 341	1 790	2 118
number	1 080 306	732 755	123 385	86 276	76 383	61 507
Farms with—						
1 to 4	750	69	52	107	205	317
5 to 9	687	70	56	109	162	290
10 to 19	1 190	96	113	186	355	440
20 to 29	992	100	115	180	263	334
30 to 49	1 140	124	155	232	292	337
50 to 99	1 310	218	253	227	298	314
100 to 199	879	276	145	201	182	75
200 to 499	666	345	184	96	31	10
500 to 999	244	214	24	3	2	1
1,000 and over	170	165	5	—	—	—
Milk cows farms	1 304	509	141	165	228	261
number	179 565	174 146	2 921	931	982	585
Farms with—						
1 to 4	664	62	71	115	181	235
5 to 9	60	9	6	11	12	22
10 to 19	61	4	4	22	27	4
20 to 29	32	1	9	15	7	—
30 to 49	36	8	26	2	—	—
50 to 99	92	67	25	—	—	—
100 to 199	106	105	—	—	1	—
200 and over	253	253	—	—	—	—
Heifers and heifer calves farms	7 110	1 478	981	1 192	1 576	1 883
number	363 790	234 769	43 374	30 780	28 881	25 986
Bulls and steers, including calves farms	8 152	1 597	1 098	1 377	1 860	2 220
number	386 932	271 552	37 701	28 456	27 337	21 886
Milk sold to plants or dealers farms	528	434	53	13	23	5

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	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 . . .	2 816	258	388	572	764	834
number	45 305	11 065	9 397	9 456	8 696	6 691
Farms with—						
1 litter	107	9	9	12	25	52
2 to 4 litters	597	36	47	72	164	278
5 to 9 litters	651	36	45	112	198	260
10 to 19 litters	765	49	100	182	268	166
20 to 49 litters	556	64	141	173	102	76
50 to 99 litters	101	36	40	19	4	2
100 to 199 litters	32	21	6	2	3	-
200 litters and over	7	7	-	-	-	-
Sheep and lambs of all ages farms . . .	93	21	17	12	16	27
number	4 080	1 997	657	311	352	763
Farms with—						
1 to 24	60	12	11	8	12	17
25 to 99	19	3	3	2	3	8
100 to 299	13	5	3	2	1	2
300 to 999	-	-	-	-	-	-
1,000 to 2,499	1	1	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms . . .	64	13	13	7	12	19
number	1 173	482	114	93	111	373
Ewes 1 year old or older farms . . .	80	18	17	11	13	21
number	2 618	1 355	508	200	199	356
Rams and wethers 1 year old or older farms . . .	83	21	15	9	16	22
number	289	160	35	18	42	34
Sheep and lambs sold farms . . .	62	15	14	7	13	13
number	2 129	761	622	200	331	215
Horses and ponies farms . . .	3 322	825	494	490	633	880
number	24 772	9 136	2 938	2 420	3 320	6 958
Sold farms . . .	566	149	64	75	94	184
number	3 455	1 530	461	311	455	698
Horses farms . . .	3 124	790	463	459	589	823
number	22 577	8 474	2 664	2 146	2 865	6 428
Sold farms . . .	530	144	60	71	84	171
number	3 227	1 511	415	282	398	621
Ponies farms . . .	737	178	102	108	143	206
number	2 195	662	274	274	455	530
Sold farms . . .	70	10	9	10	14	27
number	228	19	46	29	57	77
Mules, burros, and donkeys farms . . .	272	106	25	32	35	74
number	699	429	58	53	53	106
Sold farms . . .	22	13	2	3	2	2
number	54	30	3	5	3	13
Any goats farms . . .	214	28	39	43	47	57
number	3 621	901	796	662	694	568
Sold farms . . .	65	8	12	9	16	20
number	4 117	3 189	209	189	188	342
Angora goats farms . . .	10	1	-	-	6	3
number	256	40	-	-	203	13
Sold farms . . .	3	-	-	-	2	1
number	61	-	-	-	58	3
Milk goats farms . . .	34	2	8	6	6	12
number	422	2	61	253	19	87
Sold farms . . .	9	1	2	2	1	3
number	307	1	30	30	1	245
Other goats farms . . .	183	26	35	38	40	44
number	2 943	859	735	409	472	468
Sold farms . . .	54	7	11	7	13	16
number	3 749	3 188	179	159	129	94
Hives of bees farms . . .	237	25	29	47	51	85
number	88 166	13 091	24 987	20 150	17 645	12 293
Honey sold farms . . .	195	19	26	41	38	71
pounds	9 494 847	1 457 815	3 190 280	2 313 624	1 556 624	976 504
Mink farms . . .	1	-	-	-	1	-
number	9	-	-	-	9	-
Mink and pelts sold farms . . .	1	-	-	-	1	-
number	27	-	-	-	27	-
Rabbits farms . . .	62	9	4	6	15	28
number	4 729	243	19	810	525	3 132
Rabbits and pelts sold farms . . .	26	2	-	2	9	13
number	21 533	58	-	5 600	3 524	12 351
Chinchillas farms . . .	17	2	-	3	4	8
number	800	42	-	133	308	317
Chinchillas and pelts sold farms . . .	16	2	-	2	4	8
number	1 365	84	-	31	616	634

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	1 693	479	208	206	341	459
number . . .	16 024 408	15 061 091	655 357	185 712	55 794	66 454
Farms with—						
1 to 99	1 023	41	123	162	292	405
100 to 399	48	5	2	6	16	19
400 to 1,599	55	3	1	3	24	24
1,600 to 3,199	43	-	10	17	8	8
3,200 to 9,999	116	45	54	13	1	3
10,000 to 19,999	143	127	12	4	-	-
20,000 to 49,999	200	193	6	1	-	-
50,000 to 99,999	43	43	-	-	-	-
100,000 and over	22	22	-	-	-	-
Number sold farms . . .	753	466	105	55	53	74
number	16 086 732	15 095 309	744 500	184 356	23 382	39 185
Farms with—						
1 to 1,999 sold	205	17	36	31	52	69
2,000 to 3,999 sold	60	35	18	4	1	2
4,000 to 7,999 sold	92	60	20	9	-	3
8,000 to 15,999 sold	125	102	12	11	-	-
16,000 to 29,999 sold	128	111	17	-	-	-
30,000 to 59,999 sold	88	86	2	-	-	-
60,000 to 99,999 sold	25	25	-	-	-	-
100,000 and over sold	30	30	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	1 526	412	177	191	329	417
number	13 132 433	12 659 302	297 880	94 727	44 677	35 847
Pullets not yet of laying age . . . farms . . .	245	102	35	23	36	49
number	2 792 759	2 351 166	340 627	84 696	4 696	11 574
Other chickens farms . . .	407	29	44	58	104	172
number	99 216	50 623	16 850	6 289	6 421	19 033
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	322	201	67	32	16	6
number	32 938 511	28 192 048	3 654 026	865 000	205 438	21 999
Turkeys of all ages farms . . .	124	8	17	20	43	36
number	42 374	35 715	5 159	975	226	226
Sold farms . . .	21	2	2	4	4	9
number	240 877	234 076	5 085	804	118	794
Turkey hens kept for breeding . . farms . . .	105	5	14	19	37	30
number	4 278	2 288	1 566	144	161	119
Other turkeys farms . . .	77	5	11	14	28	19
number	38 096	33 427	3 593	831	138	107
Ducks farms . . .	164	12	16	37	44	55
number	3 646	649	214	854	1 024	905
Sold farms . . .	25	7	2	6	3	7
number	4 360	532	95	258	2 810	665
Geese farms . . .	69	10	8	18	13	20
number	583	222	35	98	59	169
Sold farms . . .	7	1	1	-	3	2
number	202	5	4	-	130	63
Other poultry farms . . .	82	10	11	10	17	34
number	436 388	395 728	7 570	133	6 642	26 315
Sold farms . . .	26	8	2	1	5	10
number	1 982 704	1 937 160	15 900	162	17 026	12 456
Crops Harvested						
Field corn for all purposes . . . farms . . .	4 056	573	638	784	1 026	1 035
acres	294 498	100 857	63 868	50 585	47 803	31 385
Farms with—						
1 to 19 acres	778	52	55	81	206	384
20 to 49 acres	1 531	112	160	280	486	493
50 to 74 acres	613	70	111	178	156	98
75 to 99 acres	365	54	83	111	87	30
100 to 149 acres	361	91	113	80	53	24
150 to 199 acres	137	43	35	31	25	3
200 acres and over	271	151	81	23	13	3
Commercial fertilizer used . . . farms . . .	3 179	488	523	630	782	756
acres	243 314	91 165	53 116	40 397	36 169	22 467
Dry materials farms . . .	3 073	470	511	603	758	731
tons	54 815	20 597	12 288	9 206	7 846	4 878
Liquid or gas materials . . . farms . . .	1 436	268	286	301	328	253
tons	15 489	8 221	2 975	1 992	1 495	806
Field corn for grain farms . . .	3 809	525	603	746	962	973
acres	265 536	89 163	59 027	45 481	43 048	28 817
bushels	10 239 741	3 947 669	2 312 133	1 633 264	1 489 648	857 027
Irrigated farms . . .	103	44	21	16	15	7
acres	13 620	11 498	1 295	389	326	112
Field corn for silage farms . . .	218	66	48	31	46	27
acres	12 656	7 743	1 925	1 155	1 472	361
tons, green weight	151 188	98 858	24 351	9 892	14 470	3 617
Irrigated farms . . .	14	12	1	-	1	-
acres	1 639	1 549	10	-	80	-
Field corn cut for green or dry fodder, hoggd or grazed . . . farms . . .	527	37	72	125	156	137
acres	16 306	3 951	2 916	3 949	3 283	2 207
Irrigated farms . . .	10	1	3	3	1	2
acres	154	22	74	43	5	10

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes . . . farms . . .	244	95	52	40	40	17
acres . . .	24 040	19 250	1 672	1 095	1 844	179
Commercial fertilizer used . . . farms . . .	211	85	49	35	32	10
acres . . .	21 307	17 068	1 600	929	1 618	92
Dry materials . . . farms . . .	205	81	47	35	32	10
tons . . .	4 978	4 011	340	218	384	25
Liquid or gas materials . . . farms . . .	46	29	9	4	4	-
tons . . .	1 820	1 731	28	6	55	-
Sorghums for grain or seed . . . farms . . .	131	48	35	22	22	4
acres . . .	15 699	12 259	1 289	556	1 546	49
bushels . . .	437 542	347 410	29 257	19 083	39 382	2 410
Irrigated . . . farms . . .	11	6	2	1	2	-
acres . . .	4 248	3 620	100	8	520	-
Sorghums for silage . . . farms . . .	71	37	12	8	11	3
acres . . .	4 622	3 913	284	216	181	28
tons, green weight . . .	51 100	42 192	3 740	2 575	2 313	280
Irrigated . . . farms . . .	12	11	1	-	-	-
acres . . .	1 214	1 204	10	-	-	-
Sorghums cut for dry forage or hay . . . farms . . .	10	5	-	3	2	-
acres . . .	409	225	-	130	54	-
tons, dry weight . . .	1 646	670	-	814	162	-
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Sorghums hogged or grazed . . . farms . . .	46	15	5	8	8	10
acres . . .	3 310	2 853	99	193	63	102
Irrigated . . . farms . . .	3	2	-	-	-	1
acres . . .	42	40	-	-	-	2
Wheat . . . farms . . .	383	82	107	75	68	51
acres . . .	30 090	14 940	7 531	3 951	2 404	1 264
bushels . . .	913 229	477 517	223 765	108 671	68 767	34 509
Irrigated . . . farms . . .	4	3	-	-	-	1
acres . . .	1 768	1 765	-	-	-	3
Commercial fertilizer used . . . farms . . .	338	76	100	69	56	37
acres . . .	27 942	14 348	7 110	3 660	2 015	809
Dry materials . . . farms . . .	336	76	99	68	56	37
tons . . .	7 024	3 519	1 904	987	392	222
Liquid or gas materials . . . farms . . .	38	9	12	8	5	4
tons . . .	396	236	68	37	38	17
Winter wheat . . . farms . . .	383	82	107	75	68	51
acres . . .	30 090	14 940	7 531	3 951	2 404	1 264
bushels . . .	913 229	477 517	223 765	108 671	68 767	34 509
Irrigated . . . farms . . .	4	3	-	-	-	1
acres . . .	1 768	1 765	-	-	-	3
Commercial fertilizer used . . . farms . . .	338	76	100	69	56	37
acres . . .	27 942	14 348	7 110	3 660	2 015	809
Dry materials . . . farms . . .	336	76	99	68	56	37
tons . . .	7 024	3 519	1 904	987	392	222
Liquid or gas materials . . . farms . . .	38	9	12	8	5	4
tons . . .	396	236	68	37	38	17
Oats for grain . . . farms . . .	263	71	89	53	20	30
acres . . .	12 294	5 529	4 167	1 511	631	456
bushels . . .	652 271	291 094	232 432	77 059	24 096	27 590
Irrigated . . . farms . . .	2	2	-	-	-	-
acres . . .	282	282	-	-	-	-
Commercial fertilizer used . . . farms . . .	215	60	78	45	42	20
acres . . .	10 563	4 702	3 762	1 330	448	321
Dry materials . . . farms . . .	213	59	77	45	12	20
tons . . .	2 703	1 197	902	381	134	89
Liquid or gas materials . . . farms . . .	30	13	9	5	1	2
tons . . .	158	99	42	8	6	3
Barley for grain . . . farms . . .	34	13	16	2	3	-
acres . . .	2 239	1 430	477	200	132	-
bushels . . .	86 043	56 965	17 423	5 500	6 155	-
Irrigated . . . farms . . .	1	1	-	-	-	-
acres . . .	40	40	-	-	-	-
Commercial fertilizer used . . . farms . . .	31	12	15	2	2	-
acres . . .	1 933	1 180	473	200	80	-
Dry materials . . . farms . . .	31	12	15	2	2	-
tons . . .	528	354	119	43	12	-
Liquid or gas materials . . . farms . . .	4	1	3	-	-	-
tons . . .	17	4	13	-	-	-
Rye for grain . . . farms . . .	180	43	60	35	27	15
acres . . .	8 546	4 161	1 927	1 312	755	391
bushels . . .	162 499	76 402	43 147	23 562	12 226	7 162
Irrigated . . . farms . . .	5	2	1	1	1	-
acres . . .	1 391	1 321	30	25	15	-
Commercial fertilizer used . . . farms . . .	144	39	50	29	18	8
acres . . .	6 265	2 601	1 630	1 161	610	263
Dry materials . . . farms . . .	120	30	44	27	13	6
tons . . .	985	448	252	192	51	42
Liquid or gas materials . . . farms . . .	42	15	10	6	9	2
tons . . .	122	52	18	29	22	1

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	882	140	190	201	177	174
acres	149 312	76 069	35 079	21 350	10 624	6 190
bushels	3 481 786	1 600 542	929 443	532 274	270 533	148 994
Irrigated farms	8	6	-	1	-	1
acres	10 261	10 198	-	60	-	3
Commercial fertilizer used farms	722	118	162	167	137	138
acres	131 573	68 431	30 961	18 428	8 661	5 092
Dry materials farms	711	115	158	166	135	137
tons	35 908	18 978	8 362	4 851	2 272	1 445
Liquid or gas materials farms	19	5	5	4	4	1
tons	697	456	182	30	27	2
Peanuts for nuts farms	1 552	176	278	352	414	332
acres	46 476	16 378	10 897	9 561	6 370	3 270
pounds	77 524 799	31 157 099	18 197 374	14 351 397	9 451 490	4 367 439
Irrigated farms	30	9	9	5	4	3
acres	711	345	181	129	37	19
Commercial fertilizer used farms	1 189	154	231	283	296	225
acres	38 799	14 667	9 348	7 710	4 818	2 256
Dry materials farms	1 175	150	230	278	296	221
tons	11 168	4 027	2 719	2 295	1 457	670
Liquid or gas materials farms	30	7	4	9	3	7
tons	178	85	21	42	13	17
Cotton farms	326	34	52	74	82	84
acres	9 486	3 484	2 289	1 716	1 147	850
bales	9 812	4 758	2 275	1 433	818	528
Irrigated farms	1	-	1	-	-	-
acres	9	-	9	-	-	-
Commercial fertilizer used farms	295	34	47	67	72	75
acres	9 230	3 420	2 241	1 683	1 094	792
Dry materials farms	290	34	47	66	68	75
tons	3 626	1 440	971	569	348	298
Liquid or gas materials farms	30	2	6	6	14	2
tons	76	2	17	19	36	2
Irish potatoes farms	265	143	26	33	29	34
acres	36 752	34 159	1 454	906	152	81
hundredweight	6 225 564	5 884 587	190 143	118 568	21 366	10 900
Irrigated farms	172	122	16	22	5	7
acres	28 394	26 339	1 293	666	37	59
Commercial fertilizer used ¹ farms	234	141	22	31	21	19
acres	36 605	34 057	1 448	871	151	78
Dry materials farms	232	140	22	30	21	19
tons	40 968	38 124	1 710	940	139	55
Liquid or gas materials farms	8	7	-	1	-	-
tons	436	398	-	38	-	-
Tobacco farms	1 631	278	284	359	382	328
acres	13 881	6 474	2 871	2 108	1 571	857
pounds	23 307 804	10 970 930	5 151 837	3 570 352	2 388 914	1 225 771
Irrigated farms	695	231	184	157	82	41
acres	9 355	5 734	2 015	1 049	427	130
Commercial fertilizer used farms	1 631	278	284	359	382	328
acres	13 678	6 308	2 863	2 094	1 564	849
Dry materials farms	1 624	277	284	356	377	325
tons	18 320	10 578	3 162	2 168	1 561	851
Liquid or gas materials farms	25	4	4	9	2	6
tons	85	35	16	21	2	11
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms	45	4	12	7	13	9
acres	1 610	473	574	169	247	147
tons, dry	3 114	635	1 380	415	499	185
Irrigated farms	4	1	2	-	-	1
acres	282	30	227	-	-	25
Clover, timothy, and mixtures of clover and grasses for hay farms	260	63	46	57	33	61
acres	12 653	5 462	2 471	2 301	1 077	1 342
tons, dry	20 609	9 607	3 430	3 299	1 905	2 368
Irrigated farms	18	7	1	7	2	1
acres	1 372	680	150	508	33	1
Small grain hay farms	212	35	45	15	39	78
acres	9 511	1 632	3 787	252	1 730	2 110
tons, dry	18 051	3 534	7 199	530	3 458	3 330
Irrigated farms	10	2	-	-	2	6
acres	423	170	-	-	107	146
Other hay farms	1 868	510	324	339	348	347
acres	94 280	53 581	15 362	11 087	8 383	5 867
tons, dry	231 579	140 632	37 495	23 671	18 081	11 700
Irrigated farms	110	56	16	17	11	10
acres	9 323	6 732	1 688	514	297	92
Grass silage farms	45	31	7	1	3	3
acres	3 816	3 385	260	20	92	59
tons, green	29 002	27 678	828	37	254	205
Irrigated farms	5	5	-	-	-	-
acres	511	511	-	-	-	-
Hay crops cut and fed green farms	56	29	6	9	3	9
acres	3 381	2 031	321	789	100	140
tons, green	21 163	16 180	2 174	1 606	744	459
Irrigated farms	10	4	1	2	3	-
acres	422	191	100	40	91	-
Commercial fertilizer used on hay crops farms	1 212	356	218	206	214	218
acres	69 811	41 640	11 669	7 088	5 373	4 041
Dry materials farms	1 143	340	202	195	203	203
tons	17 914	10 241	3 105	1 918	1 472	1 178
Liquid or gas materials farms	237	78	52	35	39	33
tons	2 852	1 435	660	459	178	120

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 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds						
Red clover seed farms	9	-	1	4	3	1
acres	532	-	100	367	53	12
pounds	24 276	-	3 800	10 020	10 000	456
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds farms	162	56	43	34	17	12
acres	20 954	14 005	3 018	2 538	760	633
Dry materials farms	155	54	40	32	17	12
tons	4 011	2 598	616	475	183	139
Liquid or gas materials farms	18	5	7	4	2	-
tons	107	56	30	19	2	-
Vegetables						
Total, all vegetables farms	2 089	682	332	381	375	319
acres	270 703	239 547	13 378	8 908	6 092	2 778
Irrigated farms	1 098	560	162	148	123	105
acres	231 150	218 207	7 174	3 415	1 497	857
Commercial fertilizer used farms	2 059	681	328	375	370	305
acres	258 612	227 777	13 221	8 904	5 987	2 723
Dry materials farms	2 039	671	325	369	369	305
tons	280 974	259 024	10 334	6 114	3 872	1 630
Liquid or gas materials farms	160	64	34	25	29	8
tons	7 994	7 584	157	161	81	11
Tomatoes farms	373	186	45	42	53	47
acres	54 995	53 773	674	314	117	117
Irrigated farms	264	175	32	24	22	11
acres	51 791	50 788	627	279	75	22
Sweet corn farms	200	75	20	19	41	45
acres	49 594	48 702	608	39	151	94
Irrigated farms	97	58	9	6	13	11
acres	40 259	39 588	581	23	48	19
Cucumbers and pickles farms	338	115	54	59	65	45
acres	12 225	10 692	621	621	206	85
Irrigated farms	202	95	33	27	26	21
acres	10 835	10 036	377	233	133	56
Watermelons farms	810	158	174	184	179	115
acres	32 751	16 485	6 495	4 810	3 651	1 310
Irrigated farms	212	92	51	36	18	15
acres	16 420	12 163	2 308	1 168	464	317
Snap beans, bush and pole farms	271	97	31	40	48	55
acres	23 614	22 586	629	226	100	73
Irrigated farms	149	82	19	14	16	18
acres	22 747	22 186	387	95	58	21
Berries						
Strawberries farms	150	45	27	31	28	19
acres	1 471	985	242	130	68	46
pounds	12 921 700	9 531 615	1 865 203	1 013 801	297 950	213 131
Irrigated farms	123	40	25	24	20	14
acres	1 251	822	223	118	48	40
Commercial fertilizer used on berries farms	159	47	28	31	26	27
acres	1 448	929	247	146	68	58
Dry materials farms	159	47	28	31	26	27
tons	1 700	1 155	270	134	72	69
Liquid or gas materials farms	13	3	3	4	3	-
tons	12	6	3	2	1	-
Land in orchards (see text) farms	8 630	1 465	1 179	1 642	2 037	2 307
acres	943 190	656 141	82 519	69 227	54 662	80 641
Irrigated farms	3 395	945	587	653	614	596
acres	543 096	417 434	39 707	30 045	16 832	39 078
Commercial fertilizer used farms	8 147	1 400	1 131	1 569	1 914	2 133
acres	931 477	651 293	80 835	68 603	52 998	77 748
Dry materials farms	8 100	1 396	1 127	1 555	1 903	2 119
tons	720 781	517 689	63 439	52 327	40 337	46 989
Liquid or gas materials farms	288	59	30	65	69	65
tons	31 118	27 618	890	672	637	1 301
Apples farms	14	2	1	-	7	4
acres	76	50	14	-	12	(2)
Trees not of bearing age number	464	383	-	-	73	8
Trees of bearing age number	5 065	3 504	823	-	730	8
pounds	20 617	16 804	247	-	3 496	70
Peaches farms	126	22	10	13	24	57
acres	3 424	1 931	156	228	307	802
Trees not of bearing age number	106 640	57 489	9 100	572	3 302	36 177
Trees of bearing age number	200 268	112 006	5 722	20 118	20 690	41 732
pounds	20 357 240	17 778 328	188 996	1 028 500	733 534	627 882
Peaches, clingstone farms	74	16	6	8	15	29
acres	2 006	1 298	121	128	196	263
Trees not of bearing age number	45 605	30 007	9 000	10	552	6 036
Trees of bearing age number	130 433	82 205	3 972	10 844	13 368	20 044
pounds	11 740 772	10 252 178	139 196	538 300	504 334	306 764
Peaches, freestone farms	70	12	4	8	11	35
acres	1 418	632	35	100	112	539
Trees not of bearing age number	61 035	27 482	100	562	2 750	30 141
Trees of bearing age number	69 835	29 801	1 750	9 274	7 322	21 688
pounds	8 616 468	7 526 150	49 800	490 200	229 200	321 118

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms	48	9	3	6	14	16
acres	53	5	1	3	15	29
Trees not of bearing age number	1 753	146	20	31	186	1 370
Trees of bearing age number	1 891	184	22	156	880	649
pounds	55 248	11 173	3 200	18 750	11 305	10 820
Pears, Bartlett farms	8	1	1	-	4	2
acres	(2)	(2)	(2)	-	(2)	(2)
Trees not of bearing age number	8	-	-	-	3	5
Trees of bearing age number	34	9	14	-	7	4
pounds	2 107	200	1 200	-	240	467
Pears, other than Bartlett farms	44	8	2	6	13	15
acres	52	5	(2)	3	15	29
Trees not of bearing age number	1 745	146	20	31	183	1 365
Trees of bearing age number	1 857	175	8	156	873	645
pounds	53 141	10 973	2 000	18 750	11 065	10 353
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	15	3	-	4	2	6
acres	7	1	-	4	(2)	2
Trees not of bearing age number	352	-	-	156	10	186
Trees of bearing age number	432	44	-	212	13	163
pounds, fresh	4 470	420	-	3 500	50	500
Prunes farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms	34	6	3	2	9	14
acres	18	2	(2)	(2)	2	14
Vines not of bearing age number	1 486	24	16	9	138	1 299
Vines of bearing age number	1 571	297	28	24	148	1 074
pounds	6 546	1 322	1 500	100	407	3 217