

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	5 103	1 358	1 263	1 092	720	670
percent	100.0	26.6	24.8	21.4	14.1	13.1
Land in farms acres	1 370 642	482 532	358 660	247 087	145 658	136 705
Average size of farm acres	268.5	355.3	283.9	226.2	202.3	204.0
Value of land and buildings dollars	222 525 303	97 687 784	53 869 401	33 167 849	20 452 028	17 348 241
Average per farm dollars	43 606	71 935	42 651	30 373	28 405	25 892
Average per acre dollars	162.35	202.44	150.19	134.23	140.41	126.90
Number of farms by value of farm:						
\$1 to \$9,999	452	45	46	101	122	138
\$10,000 to \$19,999	957	104	170	263	215	205
\$20,000 to \$39,999	1 799	309	510	505	252	223
\$40,000 to \$69,999	1 181	456	396	172	84	73
\$70,000 to \$99,999	345	194	85	28	21	17
\$100,000 to \$149,999	205	134	36	12	16	7
\$150,000 to \$199,999	76	55	11	2	6	2
\$200,000 to \$499,999	70	50	5	9	3	3
\$500,000 and over	18	11	4	-	1	2
Owned and rented lands by farm operator						
Land owned farms	4 907	1 333	1 233	1 031	671	639
acres	1 244 521	428 997	323 266	223 047	139 470	129 741
Land rented or leased from others farms	1 608	436	500	370	170	132
acres	140 148	56 796	39 211	26 061	9 865	8 215
Land rented or leased to others farms	251	65	59	41	85	34
acres	14 027	3 261	3 817	2 021	3 677	1 251
Land in Farms According to Use						
Total cropland farms	4 640	1 067	1 172	1 063	701	637
acres	603 187	233 232	168 475	104 370	54 953	42 157
Harvested cropland farms	4 326	906	1 120	1 032	679	589
acres	413 264	166 139	119 487	71 481	32 348	23 809
Number of farms by acres harvested:						
1 to 49 acres	1 472	215	142	298	412	405
50 to 99 acres	1 354	93	395	529	209	128
100 to 199 acres	1 070	268	503	193	52	54
200 to 499 acres	390	291	79	12	6	2
500 to 999 acres	35	34	1	-	-	-
1,000 acres and over	5	5	-	-	-	-
1,000 to 1,999 acres	1	-	-	-	-	-
2,000 acres and over	4	4	-	-	-	-
Cropland used only for pasture or grazing farms	2 157	478	578	520	295	286
acres	85 608	22 987	25 278	17 725	10 043	9 575
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	718	165	227	174	98	54
acres	30 417	12 566	8 873	4 479	3 197	1 302
Cropland on which all crops failed farms	168	47	41	47	14	19
acres	3 959	1 832	658	796	176	497
Cropland in cultivated summer fallow farms	422	95	110	102	63	52
acres	15 789	6 704	3 479	1 899	2 330	1 377
Cropland idle farms	1 217	301	301	260	182	173
acres	54 150	23 004	10 700	7 990	6 859	5 597
Total woodland farms	3 974	1 011	1 034	883	546	500
acres	651 866	209 947	163 919	121 802	75 404	80 794
Woodland pastured farms	1 370	307	344	331	181	207
acres	135 030	38 841	31 263	29 356	14 877	20 693
Woodland not pastured farms	3 250	831	862	722	446	389
acres	516 836	171 106	132 656	92 446	60 527	60 101
Pastureland and rangeland (other than cropland and woodland pasture) farms	938	252	214	227	125	120
acres	41 011	13 619	9 122	8 063	4 720	5 487
Improved pastureland and rangeland farms	431	106	105	94	67	59
acres	15 727	4 886	3 672	3 002	2 395	1 772
Pastureland and rangeland not improved farms	632	177	149	157	70	79
acres	25 284	8 733	5 450	5 061	2 325	3 715
All other land (see text) farms	3 017	916	756	609	384	352
acres	74 578	25 734	17 144	12 852	10 581	8 267
Total pastureland (all types) farms	3 067	717	786	734	417	413
acres	261 649	75 447	65 663	55 144	29 640	35 755
Irrigated land farms	98	40	23	16	9	10
acres	5 353	4 422	564	288	47	32
Cropland harvested farms	97	40	23	16	9	9
acres	5 348	4 421	564	288	44	31
Artificial drainage farms	809	269	274	160	58	48
acres	32 612	15 510	9 278	4 768	950	2 106
Conservation practices:						
Grain or row crops farmed on the contour farms	290	103	105	61	17	4
acres	20 928	12 664	5 137	2 586	479	62
Stripcropping systems to control erosion farms	144	48	62	27	2	5
acres	8 961	4 361	3 415	1 007	17	161
Cropland and pastureland having terraces farms	41	16	10	13	1	1
acres	2 086	1 136	340	550	40	20

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	5 103	1 358	1 263	1 092	720	670
Full owners	3 503	923	766	723	553	538
Part owners	1 401	408	467	307	118	101
Tenants	199	27	30	62	49	31
White farm operators	5 099	1 357	1 260	1 092	720	670
Full owners	3 499	922	763	723	553	538
Part owners	1 401	408	467	307	118	101
Tenants	199	27	30	62	49	31
Negro farm operators	3	1	2	-	-	-
Full owners	3	1	2	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family	4 558	1 141	1 137	993	664	623
farms	1 116 463	325 819	316 578	217 607	129 736	126 723
acres	405	130	112	81	43	39
Partnership	146 289	68 696	35 729	20 006	12 807	9 051
farms	121	79	11	14	11	6
acres	103 114	85 488	5 258	8 809	2 715	844
10 or fewer shareholders	117	76	11	13	11	6
acres	95 842	78 381	5 258	8 644	2 715	844
More than 10 shareholders	4	3	-	1	-	-
acres	7 272	7 107	-	165	-	-
Other	19	8	3	4	2	2
farms	4 776	2 529	1 095	665	400	87
acres						
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	67	11	14	14	18	10
25 to 34 years	549	164	151	121	65	48
35 to 44 years	1 104	364	292	203	121	124
45 to 54 years	1 447	414	381	309	178	165
55 to 64 years	1 261	295	311	285	191	179
65 years and over	675	110	114	160	147	144
Average age	50.1	47.8	48.9	50.8	52.5	53.3
Farm operators by place of residence:						
On farm operated	4 260	1 144	1 084	928	568	536
Not on farm operated	455	95	94	102	83	81
Farm operators reporting days of work						
off farm	2 087	412	407	468	386	414
1 to 49 days	618	119	190	161	84	64
50 to 99 days	278	51	59	70	51	47
100 to 199 days	413	73	59	110	100	71
200 days and over	778	169	99	127	151	232
Farms by Size						
1 to 9 acres	225	110	47	23	12	33
10 to 49 acres	414	169	65	42	76	62
50 to 69 acres	246	70	35	51	45	45
70 to 99 acres	337	86	37	81	71	62
100 to 139 acres	614	108	96	172	116	122
140 to 179 acres	580	71	125	176	121	87
180 to 219 acres	490	75	143	135	69	68
220 to 259 acres	379	54	140	94	41	50
260 to 499 acres	1 181	299	424	240	124	94
500 to 999 acres	500	226	135	65	34	40
1,000 to 1,999 acres	114	75	14	12	9	4
2,000 acres and over	23	15	2	1	2	3
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	371	371	-	-	-	-
Class 1b— " \$40,000 to \$99,999	987	987	-	-	-	-
Class 2— " \$20,000 to \$39,999	1 263	-	1 263	-	-	-
Class 3— " \$10,000 to \$19,999	1 092	-	-	1 092	-	-
Class 4— " \$5,000 to \$9,999	720	-	-	-	720	-
Class 5— " \$2,500 to \$4,999	670	-	-	-	-	670
Farms by Type (see text)						
Cash-grain farms	23	-	-	1	7	15
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	1 714	307	524	492	260	131
Vegetable farms	94	6	14	14	28	32
Fruit and nut farms	270	42	25	41	69	93
Poultry farms	999	712	193	47	27	20
Dairy farms	1 376	265	467	422	180	42
Livestock farms other than poultry and dairy farms	227	2	19	26	47	133
Livestock ranches	-	-	-	-	-	-
General farms	188	6	5	14	56	107
Miscellaneous farms	212	18	16	35	46	97

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold farms dollars	5 103 195 154 388	1 358 136 109 879	1 263 35 749 031	1 092 15 975 155	720 5 203 981	670 2 116 342
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	122	-	-	-	-	122
\$2,500 to \$4,999	548	-	-	-	-	548
\$5,000 to \$7,499	406	-	-	-	406	-
\$7,500 to \$9,999	314	-	-	-	314	-
\$10,000 to \$14,999	577	-	-	577	-	-
\$15,000 to \$19,999	515	-	-	515	-	-
\$20,000 to \$29,999	769	-	769	-	-	-
\$30,000 to \$39,999	494	-	494	-	-	-
\$40,000 to \$59,999	497	497	-	-	-	-
\$60,000 to \$79,999	297	297	-	-	-	-
\$80,000 and over	564	564	-	-	-	-
Grains sold farms dollars	610 981 301	145 480 656	209 243 869	137 120 303	76 83 985	43 52 488
Number of farms by value of grains sold:						
\$1 to \$2,499	519	91	192	134	67	35
\$2,500 to \$4,999	57	31	13	2	3	8
\$5,000 to \$9,999	23	13	4	-	6	-
\$10,000 to \$19,999	9	8	-	1	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
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	-	-	-	-	-	-
Number of farms by value of cotton etc. 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	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	819 1 704 456	226 680 718	138 274 099	124 189 738	140 291 598	191 268 303
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	627	162	109	102	100	154
\$2,500 to \$4,999	107	29	13	13	15	37
\$5,000 to \$9,999	70	22	14	9	25	-
\$10,000 to \$19,999	10	8	2	-	-	-
\$20,000 to \$39,999	4	4	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Other field crops sold farms dollars	1 876 47 832 443	337 24 480 439	550 13 959 472	518 7 101 064	311 1 861 574	160 429 894
Number of farms by value of other field crops sold:						
\$1 to \$2,499	139	9	6	18	45	61
\$2,500 to \$4,999	134	-	2	5	28	99
\$5,000 to \$9,999	276	2	11	25	238	-
\$10,000 to \$19,999	527	8	49	470	-	-
\$20,000 to \$39,999	514	32	482	-	-	-
\$40,000 and over	286	286	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	416 2 331 978	113 1 151 056	88 582 673	72 249 099	67 222 169	76 126 981
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	203	37	35	41	37	53
\$2,500 to \$4,999	75	12	19	15	6	23
\$5,000 to \$9,999	75	27	16	8	24	-
\$10,000 to \$19,999	39	22	9	8	-	-
\$20,000 to \$39,999	19	10	9	-	-	-
\$40,000 and over	5	5	-	-	-	-
Fruits, nuts, and berries sold farms dollars	427 7 675 426	77 5 635 777	44 679 512	71 602 978	110 491 785	125 265 374
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	168	23	14	22	39	70
\$2,500 to \$4,999	84	4	2	7	16	55
\$5,000 to \$9,999	62	-	-	7	55	-
\$10,000 to \$19,999	41	2	4	35	-	-
\$20,000 to \$39,999	29	5	24	-	-	-
\$40,000 and over	43	43	-	-	-	-

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	101		732			210			67			51			41		
dollars..	90	107	127	83	572	291	5	586	106	688	629	177	417			82	684	
Number of farms by value of poultry and poultry products sold:																		
\$1 to \$2,499		81		4			14			16			24			23		
\$2,500 to \$4,999		32		-			2			4			8			18		
\$5,000 to \$9,999		23		2			-			2			19			-		
\$10,000 to \$19,999		55		3			7			45			-			-		
\$20,000 to \$39,999		201		14			187			-			-			-		
\$40,000 and over		709		709			-			-			-			-		
Dairy products sold . . . farms..	1	510		308			492			446			198			66		
dollars..	34	636	303	15	984	705	11	971	079	5	357	202	1	180	043	143	274	
Number of farms by value of dairy products sold:																		
\$1 to \$2,499		73		5			2			18			16			32		
\$2,500 to \$4,999		78		1			1			8			34			34		
\$5,000 to \$9,999		254		5			11			90			148			-		
\$10,000 to \$19,999		432		16			86			330			-			-		
\$20,000 to \$39,999		474		82			392			-			-			-		
\$40,000 and over		199		199			-			-			-			-		
Dairy cattle and calves sold . . . farms..	1	503		304			471			428			207			93		
dollars..	3	747	802	1	552	664	1	211	344	625	379	241	956			116	459	
Number of farms by value of dairy cattle and calves sold:																		
\$1 to \$2,499	1	032		95			302			379			183			73		
\$2,500 to \$4,999		307		107			133			33			14			20		
\$5,000 to \$9,999		121		74			25			12			10			-		
\$10,000 to \$19,999		36		22			10			4			-			-		
\$20,000 to \$39,999		5		4			1			-			-			-		
\$40,000 and over		2		2			-			-			-			-		
Other cattle and calves sold . . . farms..		761		160			157			142			132			170		
dollars..	2	184	116	851	511		468	467		322	116	245	216			296	806	
Number of farms by value of other cattle and calves sold:																		
\$1 to \$2,499		557		127			116			104			97			113		
\$2,500 to \$4,999		125		11			23			18			16			57		
\$5,000 to \$9,999		50		15			5			11			19			-		
\$10,000 to \$19,999		18		3			6			9			-			-		
\$20,000 to \$39,999		9		2			7			-			-			-		
\$40,000 and over		2		2			-			-			-			-		
Hogs, sheep, and goats sold . . . farms..		301		70			49			49			46			87		
dollars..	371	592		46	103		119	725		87	411	47	520			70	833	
Number of farms by value of hogs, sheep, and goats sold:																		
\$1 to \$2,499		268		66			43			42			40			77		
\$2,500 to \$4,999		18		3			1			1			3			10		
\$5,000 to \$9,999		6		1			1			1			3			-		
\$10,000 to \$19,999		5		-			-			5			-			-		
\$20,000 to \$39,999		4		-			4			-			-			-		
\$40,000 and over		-		-			-			-			-			-		
Other livestock and livestock products sold . . . farms..		154		32			29			34			18			41		
dollars..	305	612		89	007		50	301		87	569	35	343			43	392	
Number of farms by value of other livestock and livestock products sold:																		
\$1 to \$2,499		129		29			27			27			13			33		
\$2,500 to \$4,999		8		-			-			-			-			8		
\$5,000 to \$9,999		7		1			-			1			5			-		
\$10,000 to \$19,999		6		-			-			6			-			-		
\$20,000 to \$39,999		4		2			2			-			-			-		
\$40,000 and over		-		-			-			-			-			-		
Nursery and greenhouse products sold . . . farms..		115		20			16			24			24			31		
dollars..	1	893	837	1	106	807	361	551		247	655	99	098			78	726	
Number of farms by value of nursery and greenhouse products sold:																		
\$1 to \$2,499		30		3			3			4			8			12		
\$2,500 to \$4,999		24		-			-			2			3			19		
\$5,000 to \$9,999		14		-			-			1			13			-		
\$10,000 to \$19,999		19		1			1			17			-			-		
\$20,000 to \$39,999		14		2			12			-			-			-		
\$40,000 and over		14		14			-			-			-			-		
Forest products sold . . . farms..		780		157			173			184			124			142		
dollars..	1	382	395	478	145		240	833		296	012	226	277			141	128	
Number of farms by value of forest products sold:																		
\$1 to \$2,499		654		132			147			155			93			127		
\$2,500 to \$4,999		74		10			19			12			18			15		
\$5,000 to \$9,999		34		5			4			12			13			-		
\$10,000 to \$19,999		9		1			3			5			-			-		
\$20,000 to \$39,999		6		6			-			-			-			-		
\$40,000 and over		3		3			-			-			-			-		

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	562	167	129	125	60	81
agricultural services . . . farms . . .	1 545 300	807 561	337 235	186 775	103 801	109 928
dollars . . .						
Number of farms with income of—						
\$1 to \$249	165	31	42	40	19	33
\$250 to \$499	88	18	14	31	11	14
\$500 to \$999	76	15	25	18	9	9
\$1,000 to \$4,999	137	47	28	27	15	20
\$5,000 to \$9,999	46	23	13	3	3	4
\$10,000 and over	50	33	7	6	3	1
Recreational services . . . farms . . .	40	3	10	11	4	12
dollars . . .	73 665	1 361	10 820	15 453	4 920	41 111
Number of farms with income of—						
\$1 to \$249	13	2	3	6	1	1
\$250 to \$499	2	-	1	-	1	-
\$500 to \$999	8	-	2	2	-	4
\$1,000 to \$4,999	13	1	4	2	2	4
\$5,000 to \$9,999	2	-	-	-	-	2
\$10,000 and over	2	-	-	1	-	1
Government farm programs . . . farms . . .	1 090	275	321	274	112	108
dollars . . .	438 978	140 285	189 569	67 050	25 998	16 076
Number of farms with income of—						
\$1 to \$249	704	129	190	210	87	88
\$250 to \$499	190	52	75	36	14	13
\$500 to \$999	132	61	40	18	6	7
\$1,000 to \$4,999	57	31	12	9	5	-
\$5,000 to \$9,999	3	2	-	1	-	-
\$10,000 and over	4	-	4	-	-	-
Farm Production Expenses						
Farm production expenses, total . . . farms . . .	5 103	1 358	1 263	1 092	720	670
dollars . . .	171 714 179	119 051 080	30 554 346	14 334 248	4 732 004	3 042 501
Number of farms with expenditures of—						
\$1 to \$999	61	-	-	1	15	45
\$1,000 to \$2,499	228	-	2	1	55	170
\$2,500 to \$4,999	471	-	3	26	201	241
\$5,000 to \$9,999	814	-	20	293	341	160
\$10,000 to \$14,999	720	2	133	452	91	42
\$15,000 to \$19,999	518	7	279	207	15	10
\$20,000 to \$29,999	715	63	551	98	1	2
\$30,000 to \$39,999	396	173	213	10	-	-
\$40,000 to \$49,999	283	236	43	4	-	-
\$50,000 and over	897	877	19	-	1	-
Items Purchased						
Livestock and poultry . . . farms . . .	2 061	907	475	294	181	204
dollars . . .	16 557 840	13 803 076	1 833 513	535 661	171 132	214 458
Number of farms with expenditures of—						
\$1 to \$499	400	32	65	96	91	116
\$500 to \$999	203	25	51	55	33	39
\$1,000 to \$4,999	539	111	220	115	54	39
\$5,000 to \$9,999	353	207	114	23	2	7
\$10,000 to \$14,999	210	192	11	3	1	3
\$15,000 to \$19,999	143	137	5	1	-	-
\$20,000 to \$29,999	138	132	5	1	-	-
\$30,000 to \$39,999	36	32	4	-	-	-
\$40,000 to \$49,999	13	13	-	-	-	-
\$50,000 and over	26	26	-	-	-	-
Feed for livestock and poultry . . . farms . . .	3 028	1 018	745	588	356	321
dollars . . .	61 998 468	51 539 243	7 288 604	2 315 507	577 567	277 547
Number of farms with expenditures of—						
\$1 to \$499	396	18	46	81	106	145
\$500 to \$999	149	5	10	11	40	83
\$1,000 to \$4,999	718	12	85	327	203	91
\$5,000 to \$9,999	505	34	314	148	7	2
\$10,000 to \$14,999	283	102	163	18	-	-
\$15,000 to \$19,999	175	102	70	3	-	-
\$20,000 to \$29,999	241	190	51	-	-	-
\$30,000 to \$39,999	143	139	4	-	-	-
\$40,000 to \$49,999	100	99	1	-	-	-
\$50,000 and over	318	317	1	-	-	-
Commercially mixed formula	2 834	999	707	542	307	279
feeds farms . . .	762 432	633 741	90 940	28 206	6 665	2 880
tons . . .	60 624 254	50 721 609	6 974 162	2 172 588	524 960	230 935
dollars . . .						
Number of farms that purchased—						
1 to 49 tons	940	23	91	268	283	275
50 to 99 tons	474	20	193	235	22	4
100 to 199 tons	475	135	301	37	2	-
200 to 499 tons	529	408	119	2	-	-
500 to 799 tons	228	226	2	-	-	-
800 to 999 tons	63	63	-	-	-	-
1,000 tons and over	125	124	1	-	-	-
Number of farms with						
expenditures of—						
\$1 to \$499	305	13	31	62	76	123
\$500 to \$999	132	2	7	11	38	74
\$1,000 to \$4,999	678	10	90	310	187	81
\$5,000 to \$9,999	492	42	304	139	6	1
\$10,000 to \$14,999	276	105	154	17	-	-
\$15,000 to \$19,999	170	103	64	3	-	-
\$20,000 to \$29,999	231	180	51	-	-	-
\$30,000 and over	550	544	6	-	-	-

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..	161	38	43	32	26	22
tons..	4 830	2 925	1 204	540	97	64
dollars..	346 860	241 631	62 261	31 946	7 086	3 936
Number of farms that purchased—						
1 to 49 tons	139	24	39	28	26	22
50 to 99 tons	13	8	1	4	-	-
100 to 199 tons	3	2	1	-	-	-
200 to 499 tons	5	3	2	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	88	4	20	22	22	20
\$500 to \$999	21	8	8	2	2	1
\$1,000 to \$1,999	21	9	7	2	2	1
\$2,000 to \$4,999	19	9	6	4	-	-
\$5,000 to \$9,999	5	2	1	2	-	-
\$10,000 and over	7	6	1	-	-	-
Whole grains farms..	226	33	63	44	48	38
tons..	11 082	6 844	2 854	883	342	159
dollars..	607 893	388 142	139 100	47 755	21 291	11 605
Number of farms that purchased—						
1 to 49 tons	193	18	52	37	48	38
50 to 99 tons	7	2	-	5	-	-
100 to 199 tons	13	5	6	2	-	-
200 to 499 tons	10	5	5	-	-	-
500 to 799 tons	2	2	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	133	12	31	24	34	32
\$500 to \$999	26	4	9	5	5	3
\$1,000 to \$1,999	29	2	11	6	7	3
\$2,000 to \$4,999	13	2	1	8	2	-
\$5,000 to \$9,999	11	4	6	1	-	-
\$10,000 and over	14	9	5	-	-	-
Hay, green chop, and silage farms..	515	110	136	133	66	70
tons..	30 795	14 339	7 836	3 748	1 314	3 558
dollars..	419 461	187 861	113 081	63 218	24 230	31 071
Number of farms that purchased—						
1 to 49 tons	389	71	93	105	59	61
50 to 99 tons	71	17	21	22	6	5
100 to 199 tons	30	7	15	5	1	2
200 to 499 tons	17	10	5	1	-	1
500 to 999 tons	4	2	2	-	-	-
1,000 tons and over	4	3	-	-	-	1
Number of farms with expenditures of—						
\$1 to \$499	309	57	65	89	46	52
\$500 to \$999	96	15	34	23	14	10
\$1,000 to \$1,999	63	15	20	18	5	5
\$2,000 to \$4,999	34	12	16	3	1	2
\$5,000 to \$9,999	7	5	1	-	-	1
\$10,000 and over	6	6	-	-	-	-
Seeds, bulbs, plants, and trees farms..	2 988	652	861	750	427	298
dollars..	4 217 708	2 061 209	1 214 504	629 074	220 671	92 250
Number of farms with expenditures of—						
\$1 to \$499	1 444	273	320	339	270	242
\$500 to \$999	506	70	136	164	96	40
\$1,000 to \$4,999	854	169	367	243	59	16
\$5,000 to \$9,999	113	73	34	4	2	-
\$10,000 and over	71	67	4	-	-	-
Commercial fertilizer purchased farms..	3 511	722	1 004	885	531	369
dollars..	10 306 243	4 653 106	3 048 050	1 776 197	610 890	218 000
Number of farms with expenditures of—						
\$1 to \$499	1 023	111	180	275	219	238
\$500 to \$999	395	55	127	88	67	58
\$1,000 to \$4,999	1 500	237	478	474	240	71
\$5,000 to \$9,999	437	179	206	45	5	2
\$10,000 to \$19,999	120	104	13	3	-	-
\$20,000 and over	36	36	-	-	-	-
Commercial fertilizer used farms..	3 260	686	976	818	469	311
acres fertilized..	275 401	130 936	80 668	42 976	14 881	5 940
dry materials, tons..	141 251	60 596	43 940	25 235	8 584	2 896
liquid or gas materials, tons..	4 399	3 928	199	192	32	48
Number of farms by tons of dry material used:						
1 to 49 tons	2 254	318	543	628	448	317
50 to 99 tons	706	136	362	181	23	4
100 to 199 tons	247	166	68	11	1	1
200 to 499 tons	61	59	2	-	-	-
500 to 999 tons	3	3	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	68	18	15	16	12	7
10 to 49 tons	23	9	8	3	1	2
50 to 99 tons	3	1	-	2	-	-
100 to 199 tons	5	5	-	-	-	-
200 to 499 tons	2	2	-	-	-	-
500 tons and over	1	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	1 946	484	626	457	241	138
tons	87 372	49 896	20 329	10 780	4 277	2 090
dollars	870 264	514 355	198 196	100 714	38 609	18 390
Number of farms that used—						
1 to 49 tons	1 541	237	526	415	229	134
50 to 99 tons	263	140	82	30	9	2
100 to 199 tons	92	63	13	12	2	2
200 to 499 tons	43	37	5	-	1	-
500 to 999 tons	4	4	-	-	-	-
1,000 tons and over	3	3	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	1 600	286	530	417	233	134
\$500 to \$999	214	102	75	30	5	2
\$1,000 to \$4,999	119	83	21	10	3	2
\$5,000 to \$9,999	10	10	-	-	-	-
\$10,000 and over	3	3	-	-	-	-
Other agricultural chemicals (see text) farms	3 004	734	852	695	426	297
dollars	3 053 842	1 615 864	769 582	438 811	164 424	65 161
Number of farms with expenditures of—						
\$1 to \$499	1 580	308	346	339	323	264
\$500 to \$999	561	66	173	222	77	23
\$1,000 to \$4,999	770	276	329	131	24	10
\$5,000 to \$9,999	66	58	4	2	2	-
\$10,000 to \$14,999	16	15	-	1	-	-
\$15,000 to \$19,999	2	2	-	-	-	-
\$20,000 and over	9	9	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	5 087	1 355	1 263	1 092	711	666
dollars	5 761 867	2 784 046	1 462 480	909 550	350 141	255 650
Number of farms with expenditures of—						
\$1 to \$499	1 782	262	230	343	441	506
\$500 to \$999	1 397	238	401	436	204	118
\$1,000 to \$4,999	1 804	757	630	310	66	41
\$5,000 to \$9,999	80	74	2	3	-	1
\$10,000 and over	24	24	-	-	-	-
Gasoline farms	5 034	1 344	1 250	1 079	699	662
dollars	3 715 292	1 526 835	1 052 556	681 269	266 459	188 173
Number of farms with expenditures of—						
\$1 to \$499	2 438	528	378	465	509	558
\$500 to \$999	1 406	257	476	439	154	80
\$1,000 to \$1,999	832	303	314	156	36	23
\$2,000 to \$4,999	329	227	82	19	-	1
\$5,000 and over	29	29	-	-	-	-
Diesel oil farms	1 310	470	418	235	103	84
dollars	550 101	335 626	124 417	61 296	19 555	9 207
Number of farms with expenditures of—						
\$1 to \$499	995	278	339	205	92	81
\$500 to \$999	185	91	61	20	10	3
\$1,000 to \$1,999	91	67	15	9	-	-
\$2,000 to \$4,999	32	27	3	1	1	-
\$5,000 and over	7	7	-	-	-	-
LP gas, butane, and propane farms	707	243	176	173	63	52
dollars	166 465	99 797	30 301	25 563	6 713	4 091
Number of farms with expenditures of—						
\$1 to \$99	300	73	62	95	36	34
\$100 to \$499	331	111	108	68	26	18
\$500 to \$999	51	38	4	8	1	-
\$1,000 to \$2,999	19	15	2	2	-	-
\$3,000 and over	6	6	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	5 085	1 355	1 263	1 092	711	664
dollars	1 330 009	821 788	255 206	141 422	57 414	54 179
Number of farms with expenditures of—						
\$1 to \$99	2 669	410	540	630	542	547
\$100 to \$499	1 884	567	622	428	160	107
\$500 to \$999	262	165	66	18	7	6
\$1,000 to \$2,999	216	166	31	16	1	2
\$3,000 and over	54	47	4	-	1	2
Hired farm labor farms	4 282	1 234	1 126	944	541	437
dollars	22 615 671	14 356 956	4 696 421	2 354 770	755 917	451 607
Number of farms with expenditures of—						
\$1 to \$499	855	143	144	188	188	192
\$500 to \$999	506	121	111	121	66	87
\$1,000 to \$4,999	1 746	337	464	506	282	157
\$5,000 to \$9,999	677	238	310	123	5	1
\$10,000 to \$14,999	204	119	80	5	-	-
\$15,000 to \$19,999	111	95	16	-	-	-
\$20,000 to \$29,999	88	86	1	1	-	-
\$30,000 to \$39,999	37	37	-	-	-	-
\$40,000 to \$49,999	18	18	-	-	-	-
\$50,000 and over	40	40	-	-	-	-
Workers by number of days worked						
150 days or more farms	1 526	736	510	197	46	37
workers	3 627	2 506	762	258	55	46
Less than 150 days farms	3 931	1 065	1 022	896	523	425
workers	41 832	14 599	10 597	8 944	4 524	3 168

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms	363	97	82	76	53	55
dollars	1 389 273	923 050	192 700	136 928	69 823	66 772
Number of farms with expenditures of—						
\$1 to \$499	121	23	36	30	17	15
\$500 to \$999	54	13	7	4	9	21
\$1,000 to \$4,999	138	31	27	37	26	17
\$5,000 to \$9,999	35	17	10	5	1	2
\$10,000 and over	15	13	2	—	—	—
Machine hire and customwork farms	1 813	540	463	387	228	195
dollars	1 010 580	563 227	210 105	126 399	62 625	48 224
Number of farms with expenditures of—						
\$1 to \$499	1 382	346	357	314	189	176
\$500 to \$999	220	80	51	52	23	14
\$1,000 to \$4,999	196	101	54	21	16	4
\$5,000 to \$9,999	8	7	—	—	—	1
\$10,000 and over	7	6	1	—	—	—
All other production expenses farms	5 076	1 358	1 263	1 092	720	643
dollars	43 932 423	26 236 948	9 640 191	5 010 637	1 710 205	1 334 442
Number of farms with expenditures of—						
\$1 to \$499	257	4	35	23	90	105
\$500 to \$999	281	9	22	38	103	109
\$1,000 to \$4,999	2 114	298	368	622	456	370
\$5,000 to \$9,999	1 258	306	477	349	69	57
\$10,000 and over	1 166	741	361	60	2	2
Selected Machinery and Equipment						
Automobiles farms	4 322	1 179	1 148	927	555	513
number	5 701	1 803	1 483	1 124	670	621
2 or 3 farms	993	373	264	169	92	95
number	2 119	812	567	351	195	194
4 and over farms	51	30	9	5	4	3
number	304	215	41	20	16	12
Motortrucks including pickups farms	4 463	1 197	1 159	971	613	523
number	9 760	3 594	2 601	1 821	975	769
2 and over farms	2 582	796	783	561	259	183
number	7 879	3 193	2 225	1 411	621	429
Tractors other than garden tractors and motor tillers farms	4 475	1 157	1 151	1 010	619	538
number	11 202	3 704	3 101	2 234	1 218	945
2 or 3 farms	2 553	429	779	702	372	271
number	6 188	1 114	1 962	1 646	850	616
4 and over farms	766	401	225	85	36	19
number	3 858	2 263	992	365	157	81
Wheel tractors other than garden tractors and motor tillers farms	4 410	1 139	1 136	1 000	607	528
number	10 340	3 406	2 876	2 078	1 123	857
Crawler tractors farms	766	265	192	137	90	82
number	862	298	225	156	95	88
Riding garden tractors 7 hp and over farms	608	322	127	48	44	67
number	693	356	146	52	64	75
Grain and bean combines, self-propelled farms	188	74	57	33	17	7
number	203	84	59	36	17	7
Cornpickers, corn heads, and picker-shellers farms	164	54	55	39	9	7
number	188	69	56	44	11	8
Corn heads for combines farms	109	35	38	27	5	4
number	120	45	39	27	5	4
Other cornpickers and picker-shellers farms	57	20	17	13	4	3
number	68	24	17	17	6	4
Pickup balers farms	1 748	398	498	433	232	187
number	1 813	419	510	447	241	196
Windrowers, pull and self-propelled farms	497	126	127	118	72	54
number	530	134	129	129	80	58
Field forage harvesters, shear bar farms	651	213	236	131	43	28
number	712	252	248	136	45	31
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	5 026	1 346	1 250	1 080	705	645
dollars	78 525 141	36 248 165	20 659 554	11 767 764	5 519 601	4 330 057
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	1 249	238	160	212	278	361
dollars	3 446 587	651 522	430 264	638 007	773 939	952 855
\$5,000 to \$9,999 farms	1 115	173	200	360	233	149
dollars	7 430 087	1 173 319	1 387 364	2 414 257	1 499 935	955 212
\$10,000 to \$19,999 farms	1 354	332	449	345	143	85
dollars	17 749 281	4 464 748	6 096 431	4 376 855	1 788 417	1 022 830
\$20,000 to \$29,999 farms	675	229	271	118	29	28
dollars	15 095 762	5 229 857	6 006 570	2 590 005	638 090	631 240
\$30,000 to \$49,999 farms	390	177	136	37	19	21
dollars	13 900 886	6 498 121	4 743 925	1 283 100	662 220	713 520
\$50,000 and over farms	243	197	34	8	3	1
dollars	20 902 538	18 230 598	1 995 000	465 540	157 000	54 400

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	3 856	850	1 046	936	574	450
dollars	14 230 349	6 783 325	4 015 828	2 315 722	813 923	301 551
Commercial fertilizer farms	3 260	686	976	818	469	311
acres on which used	275 401	130 936	80 668	42 976	14 881	5 940
tons	145 654	64 524	44 139	25 428	8 618	2 945
dollars	10 306 243	4 653 106	3 048 050	1 776 197	610 890	218 000
Lime farms	1 946	484	626	457	241	138
acres on which used	92 493	48 130	23 867	13 073	5 188	2 235
tons	87 372	49 896	20 329	10 760	4 277	2 090
dollars	870 264	514 355	198 196	100 714	38 609	18 390
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	31	8	7	8	6	2
acres on which used	990	607	83	214	75	11
dollars	4 314	2 230	1 139	350	492	103
Insects on other crops farms	1 878	366	551	482	291	188
acres on which used	157 185	71 295	45 753	27 266	8 848	4 023
dollars	1 335 760	641 376	362 333	220 215	77 003	34 833
Nematodes in crops farms	18	3	5	6	3	1
acres on which used	901	309	405	113	29	45
dollars	6 616	1 662	3 414	1 110	255	175
Diseases in crops and orchards farms	885	200	266	215	136	68
acres on which used	74 933	36 938	20 498	11 411	4 394	1 692
dollars	801 129	445 812	201 258	103 071	38 901	12 087
Weeds or grass in crops farms	1 529	408	483	336	191	111
acres on which used	124 408	65 389	33 200	17 548	5 930	2 341
dollars	501 187	271 224	117 847	71 428	28 429	12 259
Weeds or brush in pasture farms	49	20	13	8	3	5
acres on which used	840	543	62	121	48	66
dollars	4 631	2 587	569	911	291	273
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	740	171	244	194	96	35
acres on which used	65 047	31 935	19 088	10 206	3 011	807
dollars	304 907	189 098	64 757	34 153	14 097	2 802
Insect control on livestock and poultry farms	707	265	189	140	63	50
dollars	77 667	58 490	11 526	3 996	2 027	1 628
Livestock						
Cattle and calves farms	2 229	490	596	548	331	264
number	114 266	44 055	36 537	20 490	8 257	4 927
Farms with—						
1 to 9	352	96	60	64	62	70
10 to 19	275	40	32	37	71	95
20 to 49	712	61	84	305	176	86
50 to 99	613	89	357	137	18	12
100 to 199	241	171	61	5	3	1
200 to 499	31	29	1	-	1	-
500 to 999	4	3	1	-	-	-
1,000 to 2,499	1	1	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved farms	2 025	421	562	527	301	214
number	61 841	23 746	20 745	11 534	4 119	1 697
Farms with—						
1 to 4	340	77	41	70	67	85
5 to 9	158	19	22	19	35	63
10 to 19	319	18	17	93	136	55
20 to 29	337	17	48	216	47	9
30 to 49	500	44	326	119	10	1
50 to 99	306	185	105	9	6	1
100 to 199	59	56	2	1	-	-
200 to 499	5	4	1	-	-	-
500 to 999	1	1	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows farms	1 749	354	522	487	241	145
number	55 214	22 189	19 014	10 486	2 781	744
Farms with—						
1 to 4	283	50	34	57	63	79
5 to 9	94	5	4	13	25	47
10 to 19	246	7	12	93	115	19
20 to 29	314	10	50	217	37	-
30 to 49	485	43	338	103	1	-
50 to 99	272	184	84	4	-	-
100 to 199	50	50	-	-	-	-
200 and over	5	5	-	-	-	-
Heifers and heifer calves farms	1 946	421	533	486	275	231
number	43 040	16 351	13 892	7 576	3 107	2 114
Bulls and steers, including calves farms	1 539	375	405	345	212	202
number	9 385	3 958	1 900	1 380	1 031	1 116
Milk sold to plants or dealers farms	1 417	297	483	418	180	39

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..	122	20	18	25	18	41
number..	1 128	87	284	266	184	307
Farms with—						
1 litter	31	8	6	6	3	8
2 to 4 litters	47	7	6	11	8	15
5 to 9 litters	15	2	3	3	2	5
10 to 19 litters	11	3	1	-	-	7
20 to 49 litters	13	-	-	2	5	6
50 to 99 litters	3	-	-	3	-	-
100 to 199 litters	2	-	2	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages farms..	157	38	25	27	23	44
number..	6 614	2 062	1 041	660	1 535	1 316
Farms with—						
1 to 24	90	18	14	19	13	26
25 to 99	49	16	8	7	3	15
100 to 299	16	2	3	1	7	3
300 to 999	2	2	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms..	97	25	14	12	17	29
number..	1 686	420	232	198	508	328
Ewes 1 year old or older farms..	141	30	21	27	22	41
number..	4 614	1 568	767	419	975	885
Rams and wethers 1 year old or older farms..	117	32	19	16	17	33
number..	314	74	42	43	52	103
Sheep and lambs sold farms..	119	31	23	17	18	30
number..	4 742	1 434	862	457	1 046	943
Horses and ponies farms..	735	209	162	141	98	125
number..	2 915	597	533	478	317	990
Sold farms..	117	22	24	29	12	30
number..	495	60	70	154	39	172
Horses farms..	535	147	110	104	76	98
number..	1 959	377	256	296	238	792
Sold farms..	84	13	16	22	7	26
number..	336	31	23	116	32	134
Ponies farms..	352	102	100	65	39	46
number..	956	220	277	182	79	198
Sold farms..	46	11	13	10	5	7
number..	159	29	47	38	7	38
Mules, burros, and donkeys farms..	21	5	9	1	3	3
number..	39	8	19	2	5	5
Sold farms..	6	3	1	-	-	2
number..	9	5	1	-	-	3
Any goats farms..	18	4	2	5	2	5
number..	152	6	5	66	37	38
Sold farms..	4	1	1	-	1	1
number..	72	5	3	-	53	11
Angora goats farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Milk goats farms..	9	2	2	3	1	1
number..	137	2	5	64	32	34
Sold farms..	3	-	1	-	1	1
number..	67	-	3	-	53	11
Other goats farms..	11	3	-	2	2	4
number..	15	4	-	2	5	4
Sold farms..	1	1	-	-	-	-
number..	5	5	-	-	-	-
Hives of bees farms..	14	5	4	2	-	3
number..	1 912	687	13	738	-	474
Honey sold farms..	9	4	1	1	-	3
pounds..	68 384	17 510	16	32 640	-	18 218
Mink farms..	4	2	1	-	-	1
number..	6 075	3 260	2 600	-	-	215
Mink and pelts sold farms..	7	2	1	-	2	2
number..	5 515	2 653	1 600	-	601	661
Rabbits farms..	53	12	15	12	7	7
number..	513	253	121	48	72	19
Rabbits and pelts sold farms..	12	2	3	3	2	2
number..	996	221	201	37	515	22
Chinchillas farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Chinchillas and pelts sold farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-

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	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Peanuts for nuts farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Irish potatoes farms	1 892	345	554	523	303	167
acres	<i>151368</i> 161394	64 192	47 068	<i>28586</i> 28612	8 671	2 851
hundredweight	<i>2283580532-837-629</i>	14 889 929	10 158 619	<i>5752571-5-754-391</i>	1 636 714	397 972
Irrigated farms	34	21	6	3	3	1
acres	2 663	2 396	212	42	3	10
Commercial fertilizer used ¹ farms	1 850	339	553	514	293	151
acres	<i>150883</i> 160909	63 962	46 966	<i>28486</i> 28512	8 629	2 840
Dry materials farms	1 838	332	553	509	293	151
tons	<i>114867</i> 114919	46 630	36 656	<i>22292</i> 22344	7 096	2 193
Liquid or gas materials farms	14	7	1	5	-	1
tons	2 057	1 917	2	128	-	10
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	562	171	193	103	55	40
acres	16 249	6 821	4 925	1 990	1 236	1 277
tons, dry	38 313	18 401	11 437	4 055	2 413	2 007
Irrigated farms	1	1	-	-	-	-
acres	200	200	-	-	-	-
Clover, timothy, and mixtures of						
clover and grasses for hay farms	2 073	431	564	498	310	270
acres	129 653	35 036	40 831	27 007	14 453	12 326
tons, dry	212 923	61 645	69 605	42 659	22 681	16 333
Irrigated farms	3	-	2	1	-	-
acres	35	-	8	27	-	-
Small grain hay farms	63	16	14	15	9	9
acres	2 169	919	188	360	325	377
tons, dry	3 468	1 504	329	560	670	405
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other hay farms	311	103	79	51	37	41
acres	11 583	3 813	3 650	1 730	1 018	1 372
tons, dry	13 752	4 548	4 911	1 975	1 271	1 047
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Grass silage farms	159	69	55	28	4	3
acres	5 936	3 405	1 915	425	131	60
tons, green	36 984	23 432	10 310	2 602	445	195
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms	223	81	78	41	19	4
acres	5 264	2 814	1 693	614	111	32
tons, green	24 460	13 771	7 171	2 662	601	255
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on						
hay crops farms	718	202	256	152	66	42
acres	40 823	18 286	13 721	5 529	2 447	840
Dry materials farms	716	202	255	151	66	42
tons	7 042	3 338	2 291	784	464	165
Liquid or gas materials farms	13	4	4	5	-	-
tons	42	20	16	6	-	-

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	4	1	-	1	2	-
acres	60	20	-	30	10	-
pounds	4 200	1 400	-	2 100	700	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on						
field seeds farms	5	-	1	2	2	-
acres	69	-	20	39	10	-
Dry materials farms	5	-	1	2	2	-
tons	7	-	(2)	6	1	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Vegetables						
Total, all vegetables farms	421	116	88	71	66	80
acres	12 711	7 183	3 132	1 110	793	493
Irrigated farms	41	13	10	8	6	4
acres	876	436	326	73	30	11
Commercial fertilizer used farms	304	83	62	46	54	59
acres	9 524	5 587	2 339	562	620	416
Dry materials farms	301	83	59	46	54	59
tons	2 896	1 389	799	238	281	189
Liquid or gas materials farms	6	1	5	-	-	-
tons	15	3	12	-	-	-
Tomatoes farms	121	16	16	20	35	34
acres	74	13	14	9	22	16
Irrigated farms	19	5	6	3	3	2
acres	21	10	6	2	2	1
Sweet corn farms	219	45	32	36	53	53
acres	1 504	479	361	177	301	186
Irrigated farms	24	8	5	5	3	3
acres	400	293	76	18	6	7
Cucumbers and pickles farms	132	17	16	23	34	42
acres	123	16	27	16	35	29
Irrigated farms	21	4	6	6	3	2
acres	25	5	9	7	3	1
Watermelons farms	9	1	2	1	3	2
acres	7	(2)	5	(2)	(2)	2
Irrigated farms	1	-	1	-	-	-
acres	5	-	5	-	-	-
Snap beans, bush and pole farms	106	17	14	14	32	29
acres	902	703	122	14	39	24
Irrigated farms	11	4	2	2	2	1
acres	58	46	7	5	(2)	(2)
Berries:						
Strawberries farms	105	16	11	18	29	31
acres	147	21	28	17	40	41
pounds	415 400	72 935	108 235	57 376	86 161	90 693
Irrigated farms	17	1	2	5	4	5
acres	36	1	9	6	13	7
Commercial fertilizer used on						
berries farms	66	10	7	12	13	24
acres	6 047	5 392	100	115	177	263
Dry materials farms	65	10	7	12	12	24
tons	343	164	24	18	99	38
Liquid or gas materials farms	3	1	-	-	1	1
tons	25	23	-	-	1	1
Land in orchards (see text) farms	173	42	29	32	42	28
acres	6 465	4 281	831	547	439	367
Irrigated farms	2	2	-	-	-	-
acres	17	17	-	-	-	-
Commercial fertilizer used farms	137	39	26	24	30	18
acres	6 246	4 279	824	468	355	320
Dry materials farms	134	39	26	24	28	17
tons	831	584	110	63	43	31
Liquid or gas materials farms	3	-	-	-	2	1
tons	4	-	-	-	1	3
Apples farms	169	41	29	30	41	28
acres	6 409	4 258	827	527	436	361
Trees not of bearing age number	73 764	58 215	5 555	3 370	2 972	3 652
Trees of bearing age number	231 525	160 432	27 337	20 013	15 924	7 819
pounds	69 273 348	50 606 566	9 526 244	5 077 095	3 557 310	506 133
Peaches farms	14	3	2	3	3	3
acres	12	2	2	1	2	5
Trees not of bearing age number	67	12	26	16	13	-
Trees of bearing age number	744	125	52	6	61	500
pounds	1 119	6	563	-	-	550
Peaches, clingstone farms	6	1	1	1	2	1
acres	2	(2)	(2)	(2)	1	1
Trees not of bearing age number	33	12	6	12	3	-
Trees of bearing age number	138	-	12	-	26	100
pounds	763	-	563	-	-	200
Peaches, freestone farms	10	2	1	2	2	3
acres	8	1	2	(2)	1	4
Trees not of bearing age number	34	-	20	4	10	-
Trees of bearing age number	606	125	40	6	35	400
pounds	356	6	-	-	-	350

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 . .	17	5	2	3	6	1
acres . .	36	13	2	18	2	1
Trees not of bearing age . . number . .	200	27	6	160	7	-
Trees of bearing age number . .	1 858	630	63	1 061	84	20
pounds . .	146 583	27 500	9 793	103 000	4 940	1 350
Pears, Bartlett farms . .	11	2	1	1	6	1
acres . .	17	1	(Z)	13	2	1
Trees not of bearing age . . number . .	21	12	6	-	3	-
Trees of bearing age number . .	915	50	12	750	83	20
pounds . .	108 383	1 500	793	100 000	4 740	1 350
Pears, other than Bartlett farms . .	8	4	1	2	1	-
acres . .	19	12	2	5	(Z)	-
Trees not of bearing age . . number . .	179	15	-	160	4	-
Trees of bearing age number . .	943	580	51	311	1	-
pounds . .	38 200	26 000	9 000	3 000	200	-
Cherries farms . .	8	3	1	2	1	1
acres . .	4	4	(Z)	(Z)	(Z)	(Z)
Trees not of bearing age . . number . .	84	72	1	8	3	-
Trees of bearing age number . .	334	322	3	-	3	6
pounds . .	7 135	7 000	75	-	-	60
Cherries, tart farms . .	7	3	-	2	1	1
acres . .	4	4	-	(Z)	(Z)	(Z)
Trees not of bearing age . . number . .	79	72	-	4	3	-
Trees of bearing age number . .	331	322	-	-	3	6
pounds . .	7 060	7 000	-	-	-	60
Cherries, sweet farms . .	3	-	1	2	-	-
acres . .	(Z)	-	(Z)	(Z)	-	-
Trees not of bearing age . . number . .	5	-	1	4	-	-
Trees of bearing age number . .	3	-	3	-	-	-
pounds . .	75	-	75	-	-	-
Plums farms . .	10	2	-	3	4	1
acres . .	6	4	-	(Z)	1	1
Trees not of bearing age . . number . .	21	12	-	7	2	-
Trees of bearing age number . .	334	280	-	6	36	12
pounds, fresh . .	5 185	4 000	-	25	800	360
Prunes farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds, fresh . .	-	-	-	-	-	-
Grapes, total farms . .	3	-	-	-	3	-
acres . .	(Z)	-	-	-	(Z)	-
Vines not of bearing age . . number . .	42	-	-	-	42	-
Vines of bearing age number . .	92	-	-	-	92	-
pounds . .	60	-	-	-	60	-