

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number	10 843	220	908	2 048	3 317	4 350
percent	100.0	2.0	8.4	18.9	30.6	40.1
Land in farms acres	2 278 042	175 123	384 653	564 575	595 876	557 815
Average size of farm acres	210.0	796.0	423.6	275.6	179.6	128.2
Value of land and buildings dollars	862 665 444	74 109 143	161 507 136	215 955 015	212 634 806	198 459 344
Average per farm dollars	79 559	336 859	177 871	105 446	64 104	45 622
Average per acre dollars	378.68	423.18	419.87	382.50	356.84	355.77
Number of farms by value of farm:						
\$1 to \$9,999	247	-	3	17	53	174
\$10,000 to \$19,999	726	-	4	21	149	552
\$20,000 to \$39,999	2 732	3	14	131	830	1 754
\$40,000 to \$69,999	3 064	2	47	477	1 250	1 288
\$70,000 to \$99,999	1 586	8	105	539	613	321
\$100,000 to \$149,999	1 208	16	241	533	266	152
\$150,000 to \$199,999	575	34	227	188	75	51
\$200,000 to \$499,999	611	122	249	126	70	44
\$500,000 and over	94	35	18	16	11	14
Owned and rented lands by farm operator:						
Land owned farms	9 799	211	833	1 814	2 996	3 945
acres	1 540 965	80 283	186 942	331 692	438 724	503 324
Land rented or leased						
from others farms	5 255	206	765	1 407	1 529	1 348
acres	883 518	102 188	203 614	240 834	179 100	157 782
Land rented or leased to others farms	890	10	46	107	250	477
acres	146 441	7 348	5 903	7 951	21 948	103 291
Land in Farms According to Use						
Total cropland farms	10 837	220	908	2 048	3 317	4 344
acres	1 908 836	157 054	338 139	483 122	491 408	439 113
Harvested cropland farms	10 819	220	908	2 048	3 310	4 333
acres	1 463 435	136 876	285 118	387 905	361 833	291 703
Number of farms by acres harvested:						
1 to 49 acres	1 324	-	2	7	155	1 160
50 to 99 acres	4 233	-	3	135	1 453	2 642
100 to 199 acres	3 269	-	107	1 117	1 535	510
200 to 499 acres	1 798	99	726	785	167	21
500 to 999 acres	175	101	70	4	-	-
1,000 acres and over	20	20	-	-	-	-
1,000 to 1,999 acres	18	18	-	-	-	-
2,000 acres and over	2	2	-	-	-	-
Cropland used only for pasture						
or grazing farms	1 881	35	144	322	611	769
acres	50 874	1 716	5 058	9 553	15 128	19 419
Cropland in cover crops, legumes,						
and soil-improvement grasses,						
not harvested and not pastured farms	2 910	61	254	579	893	1 123
acres	112 226	6 742	12 105	26 532	32 438	34 409
Cropland on which all crops						
failed farms	541	8	59	72	164	238
acres	12 811	301	1 862	1 692	3 563	5 393
Cropland in cultivated						
summer fallow farms	3 949	82	336	778	1 241	1 512
acres	112 172	5 033	13 438	25 067	34 965	33 669
Cropland idle farms	4 241	76	389	757	1 241	1 778
acres	157 318	6 386	20 558	32 373	43 481	54 520
Total woodland farms	5 968	121	523	1 139	1 827	2 358
acres	189 663	9 208	25 487	40 832	53 809	60 327
Woodland pastured farms	1 373	23	116	274	445	515
acres	42 757	1 325	5 674	9 962	13 286	12 510
Woodland not pastured farms	4 960	105	448	940	1 500	1 967
acres	146 906	7 883	19 813	30 870	40 523	47 817
Pastureland and rangeland (other than						
cropland and woodland pasture) farms	1 099	16	83	174	337	489
acres	34 916	671	3 467	7 326	10 336	13 116
Improved pastureland and						
rangeland farms	250	3	32	39	62	114
acres	6 154	43	1 211	1 112	1 288	2 500
Pastureland and rangeland						
not improved farms	900	13	60	140	292	395
acres	28 762	628	2 256	6 214	9 048	10 616
All other land (see text) farms	8 400	168	688	1 585	2 564	3 395
acres	144 627	8 190	17 560	33 295	40 323	45 259
Total pastureland (all types) farms	3 382	58	256	603	1 076	1 389
acres	128 547	3 712	14 199	26 841	38 750	45 045
Irrigated land farms	138	12	15	31	45	35
acres	8 071	1 889	1 152	2 256	1 659	1 115
Cropland harvested farms	137	12	15	31	44	35
acres	8 042	1 889	1 152	2 229	1 657	1 115
Artificial drainage farms	6 108	181	711	1 375	1 811	2 030
acres	892 993	99 374	199 399	244 756	196 890	152 574
Conservation practices:						
Grain or row crops farmed on						
the contour farms	95	5	9	14	30	37
acres	4 850	420	424	1 048	1 534	1 424
Stripcropping systems to						
control erosion farms	170	9	29	27	44	61
acres	10 733	1 192	2 371	1 909	2 422	2 839
Cropland and pastureland						
having terraces farms	12	2	3	1	2	4
acres	328	90	34	35	81	88

Class 1-5 Farms

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

Cash-grain farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	10 843	220	908	2 048	3 317	4 350
Full owners	5 604	14	144	642	1 794	3 010
Part owners	4 168	197	684	1 168	1 196	923
Tenants	1 071	9	80	238	327	417
White farm operators	10 825	219	906	2 046	3 315	4 339
Full owners	5 595	14	144	642	1 792	3 003
Part owners	4 161	196	682	1 168	1 196	919
Tenants	1 069	9	80	236	327	417
Negro farm operators	10	1	-	1	-	8
Full owners	4	-	-	-	-	4
Part owners	5	1	-	-	-	4
Tenants	1	-	-	1	-	-
Farms by Type of Organization						
Individual or family	9 619	155	753	1 771	2 980	3 960
Partnership	1 950 601	116 987	315 901	485 706	532 095	499 912
farms	1 147	62	145	266	316	358
acres	305 679	52 742	64 484	76 002	60 067	52 384
Corporation, including family owned	28	3	7	3	6	9
farms	12 229	5 394	2 808	757	1 209	2 061
acres	25	3	6	3	5	8
10 or fewer shareholders	11 291	5 394	2 039	757	1 079	2 022
farms	3	-	1	-	1	1
acres	938	-	769	-	130	39
More than 10 shareholders	3	-	1	-	1	1
farms	938	-	769	-	130	39
acres	938	-	769	-	130	39
Other	49	-	3	8	15	23
farms	9 533	-	1 460	2 110	2 505	3 458
acres	9 533	-	1 460	2 110	2 505	3 458
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	329	4	23	70	98	134
25 to 34 years	1 413	37	145	268	388	575
35 to 44 years	2 214	72	256	455	617	814
45 to 54 years	2 984	67	307	626	906	1 078
55 to 64 years	2 659	36	148	524	930	1 021
65 years and over	1 244	4	29	105	378	728
Average age	48.9	43.9	45.0	47.3	49.6	50.1
Farm operators by place of residence:						
On farm operated	8 822	199	823	1 756	2 741	3 303
Not on farm operated	1 266	10	45	163	374	674
Farm operators reporting days of work						
off farm	7 014	111	491	1 278	2 177	2 957
1 to 49 days	981	57	162	271	280	211
50 to 99 days	663	23	133	199	178	130
100 to 199 days	1 067	22	127	271	323	324
200 days and over	4 303	9	69	537	1 396	2 292
Farms by Size						
1 to 9 acres	10	-	-	-	-	10
10 to 49 acres	262	-	-	2	37	223
50 to 99 acres	424	-	-	1	72	351
100 to 199 acres	1 690	-	-	19	452	1 219
200 to 299 acres	1 935	-	2	133	717	1 083
300 to 399 acres	1 710	-	14	288	719	689
400 to 499 acres	1 150	-	38	305	458	349
500 to 599 acres	894	-	66	323	316	189
600 to 699 acres	2 205	53	546	874	510	222
700 to 799 acres	498	114	233	100	36	15
800 to 899 acres	59	47	9	3	-	-
900 to 999 acres	6	6	-	-	-	-
1,000 to 1,999 acres	6	6	-	-	-	-
2,000 acres and over	6	6	-	-	-	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	20	20	-	-	-	-
Class 1b— " \$40,000 to \$99,999	200	200	-	-	-	-
Class 2— " \$20,000 to \$39,999	908	-	908	-	-	-
Class 3— " \$10,000 to \$19,999	2 048	-	-	2 048	-	-
Class 4— " \$5,000 to \$9,999	3 317	-	-	-	3 317	-
Class 5— " \$2,500 to \$4,999	4 350	-	-	-	-	4 350
Farms by Type (see text)						
Cash-grain farms	10 843	220	908	2 048	3 317	4 350
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

		Cash-grain farms									
		Total	Class 1		Class 2		Class 3		Class 4		Class 5
Value of Products Sold											
Market value of all agricultural products sold	farms..	10 843	13 220	24 908	2 048	3 317	4 350				
	dollars..	104 682 848	13 598 229	24 471 213	28 331 221	23 227 048	15 055 137				
Farms by value of agricultural products sold:											
Under \$2,500 (see text)		307	-	-	-	-	307				
\$2,500 to \$4,999		4 043	-	-	-	-	4 043				
\$5,000 to \$7,499		2 149	-	-	-	2 149	-				
\$7,500 to \$9,999		1 168	-	-	-	1 168	-				
\$10,000 to \$14,999		1 360	-	-	1 360	-	-				
\$15,000 to \$19,999		688	-	-	688	-	-				
\$20,000 to \$29,999		640	-	640	-	-	-				
\$30,000 to \$39,999		268	-	268	-	-	-				
\$40,000 to \$59,999		149	149	-	-	-	-				
\$60,000 to \$79,999		38	38	-	-	-	-				
\$80,000 and over		33	33	-	-	-	-				
Grains sold	farms..	10 843	13 220	24 908	2 048	3 317	4 350				
	dollars..	86 105 849	10 212 995	19 103 408	23 648 973	19 805 805	13 334 668				
Number of farms by value of grains sold:											
\$1 to \$2,499		1 096	-	-	-	-	1 096				
\$2,500 to \$4,999		4 193	-	-	-	939	3 254				
\$5,000 to \$9,999		3 020	-	-	642	2 378	-				
\$10,000 to \$19,999		1 799	-	393	1 406	-	-				
\$20,000 to \$39,999		621	106	515	-	-	-				
\$40,000 and over		114	114	-	-	-	-				
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..	2 210	34	165	383	727	901				
	dollars..	2 059 582	113 796	288 285	417 288	679 831	560 382				
Number of farms by value of field seeds etc. sold:											
\$1 to \$2,499		2 075	21	128	342	683	901				
\$2,500 to \$4,999		112	8	27	33	44	-				
\$5,000 to \$9,999		18	2	8	8	-	-				
\$10,000 to \$19,999		4	2	2	-	-	-				
\$20,000 to \$39,999		1	1	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Other field crops sold	farms..	1 344	103	328	465	321	127				
	dollars..	7 420 046	1 947 242	2 677 938	1 956 482	692 941	145 443				
Number of farms by value of other field crops sold:											
\$1 to \$2,499		444	2	16	88	211	127				
\$2,500 to \$4,999		369	3	35	221	110	-				
\$5,000 to \$9,999		364	17	191	156	-	-				
\$10,000 to \$19,999		129	43	86	-	-	-				
\$20,000 to \$39,999		32	32	-	-	-	-				
\$40,000 and over		6	6	-	-	-	-				
Vegetables, sweet corn, and melons sold	farms..	248	29	57	50	72	40				
	dollars..	790 575	229 261	304 120	120 476	108 042	28 676				
Number of farms by value of vegetables etc. sold:											
\$1 to \$2,499		146	6	14	30	56	40				
\$2,500 to \$4,999		51	3	19	13	16	-				
\$5,000 to \$9,999		36	13	16	7	-	-				
\$10,000 to \$19,999		13	5	8	-	-	-				
\$20,000 to \$39,999		2	2	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Fruits, nuts, and berries sold	farms..	93	1	4	20	33	35				
	dollars..	134 608	19 000	10 028	41 284	39 528	24 768				
Number of farms by value of fruits etc. sold:											
\$1 to \$2,499		76	-	2	10	29	35				
\$2,500 to \$4,999		16	-	2	10	4	-				
\$5,000 to \$9,999		-	-	-	-	-	-				
\$10,000 to \$19,999		1	1	-	-	-	-				
\$20,000 to \$39,999		-	-	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				

Class 1-5 Farms

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

Cash-grain farms												
		Total	Class 1		Class 2		Class 3		Class 4		Class 5	
Poultry and poultry products sold . . . farms. .		455	8		39		106		148		154	
dollars. .		376 540	53 562		47 475		108 288		100 576		66 639	
Number of farms by value of poultry and poultry products sold:												
\$1 to \$2,499		434	6		34		95		145		154	
\$2,500 to \$4,999		16	-		4		9		3		-	
\$5,000 to \$9,999		2	-		-		2		-		-	
\$10,000 to \$19,999		1	-		1		-		-		-	
\$20,000 to \$39,999		2	2		-		-		-		-	
\$40,000 and over		-	-		-		-		-		-	
Dairy products sold farms. .		253	16		46		71		84		36	
dollars. .		1 053 039	292 651		360 420		231 156		141 540		27 272	
Number of farms by value of dairy products sold:												
\$1 to \$2,499		137	-		1		32		68		36	
\$2,500 to \$4,999		46	-		8		22		16		-	
\$5,000 to \$9,999		45	3		25		17		-		-	
\$10,000 to \$19,999		20	8		12		-		-		-	
\$20,000 to \$39,999		4	4		-		-		-		-	
\$40,000 and over		1	1		-		-		-		-	
Dairy cattle and calves sold farms. .		371	17		50		84		139		81	
dollars. .		444 522	33 025		118 812		125 993		123 115		43 577	
Number of farms by value of dairy cattle and calves sold:												
\$1 to \$2,499		329	12		31		73		132		81	
\$2,500 to \$4,999		32	5		13		7		7		-	
\$5,000 to \$9,999		10	-		6		4		-		-	
\$10,000 to \$19,999		-	-		-		-		-		-	
\$20,000 to \$39,999		-	-		-		-		-		-	
\$40,000 and over		-	-		-		-		-		-	
Other cattle and calves sold farms. .		1 630	38		158		346		583		505	
dollars. .		3 140 092	297 892		736 491		819 842		859 421		426 446	
Number of farms by value of other cattle and calves sold:												
\$1 to \$2,499		1 244	13		50		206		470		505	
\$2,500 to \$4,999		262	3		44		102		113		-	
\$5,000 to \$9,999		96	11		47		38		-		-	
\$10,000 to \$19,999		26	9		17		-		-		-	
\$20,000 to \$39,999		1	1		-		-		-		-	
\$40,000 and over		1	1		-		-		-		-	
Hogs, sheep, and goats sold farms. .		1 344	40		163		306		439		396	
dollars. .		2 858 580	390 422		782 914		781 160		597 889		306 195	
Number of farms by value of hogs, sheep, and goats sold:												
\$1 to \$2,499		1 020	10		60		181		373		396	
\$2,500 to \$4,999		184	7		38		73		66		-	
\$5,000 to \$9,999		104	10		42		52		-		-	
\$10,000 to \$19,999		31	8		23		-		-		-	
\$20,000 to \$39,999		4	4		-		-		-		-	
\$40,000 and over		1	1		-		-		-		-	
Other livestock and livestock products sold farms. .		183	3		12		26		55		87	
dollars. .		53 062	874		3 720		5 220		18 625		24 623	
Number of farms by value of other livestock and livestock products sold:												
\$1 to \$2,499		182	3		12		26		54		87	
\$2,500 to \$4,999		1	-		-		-		1		-	
\$5,000 to \$9,999		-	-		-		-		-		-	
\$10,000 to \$19,999		-	-		-		-		-		-	
\$20,000 to \$39,999		-	-		-		-		-		-	
\$40,000 and over		-	-		-		-		-		-	
Nursery and greenhouse products sold farms. .		13	1		1		4		1		6	
dollars. .		9 544	63		175		5 435		7		3 864	
Number of farms by value of nursery and greenhouse products sold:												
\$1 to \$2,499		12	1		1		3		1		6	
\$2,500 to \$4,999		1	-		-		1		-		-	
\$5,000 to \$9,999		-	-		-		-		-		-	
\$10,000 to \$19,999		-	-		-		-		-		-	
\$20,000 to \$39,999		-	-		-		-		-		-	
\$40,000 and over		-	-		-		-		-		-	
Forest products sold farms. .		304	4		34		69		88		109	
dollars. .		236 809	7 446		37 427		69 624		59 728		62 584	
Number of farms by value of forest products sold:												
\$1 to \$2,499		290	2		30		62		87		109	
\$2,500 to \$4,999		11	2		2		6		1		-	
\$5,000 to \$9,999		3	-		2		1		-		-	
\$10,000 to \$19,999		-	-		-		-		-		-	
\$20,000 to \$39,999		-	-		-		-		-		-	
\$40,000 and over		-	-		-		-		-		-	

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services . . . farms . . .	2 220	111	389	641	577	502
dollars. . .	2 670 827	397 076	642 514	771 635	459 345	400 257
Number of farms with income of—						
\$1 to \$249	632	6	66	143	212	205
\$250 to \$499	418	6	67	131	104	110
\$500 to \$999	425	17	73	141	113	81
\$1,000 to \$4,999	653	59	162	197	142	93
\$5,000 to \$9,999	70	13	14	27	4	12
\$10,000 and over	22	10	7	2	2	1
Recreational services . . . farms . . .	95	5	6	17	27	40
dollars. . .	209 048	6 803	11 470	40 951	53 080	96 744
Number of farms with income of—						
\$1 to \$249	23	1	1	4	6	11
\$250 to \$499	12	2	—	—	2	4
\$500 to \$999	20	—	—	2	9	9
\$1,000 to \$4,999	29	2	5	6	7	9
\$5,000 to \$9,999	6	—	—	—	1	5
\$10,000 and over	5	—	—	1	2	2
Government farm programs . . . farms . . .	7 449	168	754	1 556	2 285	2 686
dollars. . .	15 485 050	1 268 060	2 852 606	4 145 321	3 916 589	3 302 474
Number of farms with income of—						
\$1 to \$249	292	1	9	29	89	164
\$250 to \$499	651	3	26	60	196	366
\$500 to \$999	1 419	3	52	191	471	702
\$1,000 to \$4,999	4 546	54	490	1 090	1 477	1 435
\$5,000 to \$9,999	450	69	150	165	49	17
\$10,000 and over	91	38	27	21	3	2
Farm Production Expenses						
Farm production expenses, total . . . farms . . .	10 843	220	908	2 048	3 317	4 350
dollars. . .	88 714 073	9 813 865	18 717 059	22 117 606	20 464 627	17 600 916
Number of farms with expenditures of—						
\$1 to \$999	103	—	—	—	11	92
\$1,000 to \$2,499	1 176	—	—	8	192	976
\$2,500 to \$4,999	3 290	—	2	104	1 033	2 151
\$5,000 to \$9,999	3 739	1	49	875	1 780	1 034
\$10,000 to \$14,999	1 300	8	163	751	284	94
\$15,000 to \$19,999	550	10	265	260	13	2
\$20,000 to \$29,999	420	46	321	48	4	1
\$30,000 to \$39,999	147	55	91	1	—	—
\$40,000 to \$49,999	51	36	14	1	—	—
\$50,000 and over	67	64	3	—	—	—
Items Purchased						
Livestock and poultry . . . farms . . .	2 232	60	242	458	716	756
dollars. . .	2 600 210	359 484	593 991	592 674	621 599	432 462
Number of farms with expenditures of—						
\$1 to \$499	1 163	13	73	190	380	507
\$500 to \$999	414	9	34	82	149	140
\$1,000 to \$4,999	560	17	98	167	176	102
\$5,000 to \$9,999	67	8	31	17	6	5
\$10,000 to \$14,999	15	5	3	1	5	1
\$15,000 to \$19,999	6	3	2	—	—	1
\$20,000 to \$29,999	4	3	—	1	—	—
\$30,000 to \$39,999	2	1	1	—	—	—
\$40,000 to \$49,999	1	1	—	—	—	—
\$50,000 and over	—	—	—	—	—	—
Feed for livestock and poultry . . . farms . . .	2 915	74	297	585	957	1 002
dollars. . .	1 586 929	185 683	342 250	373 085	390 178	295 733
Number of farms with expenditures of—						
\$1 to \$499	1 985	18	111	340	682	834
\$500 to \$999	536	10	66	135	204	121
\$1,000 to \$4,999	381	37	116	110	71	47
\$5,000 to \$9,999	10	6	4	—	—	—
\$10,000 to \$14,999	2	2	—	—	—	—
\$15,000 to \$19,999	—	—	—	—	—	—
\$20,000 to \$29,999	1	1	—	—	—	—
\$30,000 to \$39,999	—	—	—	—	—	—
\$40,000 to \$49,999	—	—	—	—	—	—
\$50,000 and over	—	—	—	—	—	—
Commercially mixed formula feeds . . . farms . . .	2 118	50	228	451	688	701
tons. . .	9 323	1 122	1 873	2 269	2 398	1 661
dollars. . .	972 754	109 300	196 213	249 011	243 116	175 114
Number of farms that purchased—						
1 to 49 tons	2 110	45	227	450	687	701
50 to 99 tons	5	2	1	1	1	—
100 to 199 tons	3	3	—	—	—	—
200 to 499 tons	—	—	—	—	—	—
500 to 799 tons	—	—	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	1 558	11	107	293	535	612
\$500 to \$999	325	10	48	86	114	67
\$1,000 to \$4,999	229	23	73	72	39	22
\$5,000 to \$9,999	4	4	—	—	—	—
\$10,000 to \$14,999	2	2	—	—	—	—
\$15,000 to \$19,999	—	—	—	—	—	—
\$20,000 to \$29,999	—	—	—	—	—	—
\$30,000 and over	—	—	—	—	—	—

Class 1-5 Farms

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

Cash-grain farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients . . . farms . . .	665	26	90	149	228	172
tons . . .	3 466	364	947	865	927	363
dollars . . .	251 946	28 449	54 365	70 774	61 080	37 278
Number of farms that purchased—						
1 to 49 tons . . .	658	25	89	147	225	172
50 to 99 tons . . .	3	1	—	1	1	—
100 to 199 tons . . .	3	—	—	1	2	—
200 to 499 tons . . .	1	—	1	—	—	—
500 to 799 tons . . .	—	—	—	—	—	—
800 to 999 tons . . .	—	—	—	—	—	—
1,000 tons and over . . .	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499 . . .	493	8	56	90	188	151
\$500 to \$999 . . .	105	6	17	39	26	17
\$1,000 to \$1,999 . . .	58	8	12	20	14	4
\$2,000 to \$4,999 . . .	9	4	5	—	—	—
\$5,000 to \$9,999 . . .	—	—	—	—	—	—
\$10,000 and over . . .	—	—	—	—	—	—
Whole grains . . . farms . . .	686	18	81	105	211	271
tons . . .	6 745	831	1 794	986	1 658	1 476
dollars . . .	265 210	33 982	72 803	39 359	63 671	55 395
Number of farms that purchased—						
1 to 49 tons . . .	670	16	72	104	210	268
50 to 99 tons . . .	13	1	7	1	1	3
100 to 199 tons . . .	2	—	2	—	—	—
200 to 499 tons . . .	1	1	—	—	—	—
500 to 799 tons . . .	—	—	—	—	—	—
800 to 999 tons . . .	—	—	—	—	—	—
1,000 tons and over . . .	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499 . . .	549	5	41	77	176	250
\$500 to \$999 . . .	77	1	14	20	28	14
\$1,000 to \$1,999 . . .	46	10	17	6	6	7
\$2,000 to \$4,999 . . .	11	1	7	2	1	—
\$5,000 to \$9,999 . . .	2	—	2	—	—	—
\$10,000 and over . . .	1	1	—	—	—	—
Hay, green chop, and silage . . . farms . . .	390	15	46	59	127	143
tons . . .	6 340	954	1 392	844	1 378	1 772
dollars . . .	97 019	13 952	18 869	13 941	22 311	27 946
Number of farms that purchased—						
1 to 49 tons . . .	363	11	42	57	121	132
50 to 99 tons . . .	16	1	1	1	4	9
100 to 199 tons . . .	9	2	2	1	2	2
200 to 499 tons . . .	2	1	1	—	—	—
500 to 999 tons . . .	—	—	—	—	—	—
1,000 tons and over . . .	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499 . . .	338	9	34	51	117	127
\$500 to \$999 . . .	36	3	9	7	7	10
\$1,000 to \$1,999 . . .	12	1	1	1	3	6
\$2,000 to \$4,999 . . .	4	2	2	—	—	—
\$5,000 to \$9,999 . . .	—	—	—	—	—	—
\$10,000 and over . . .	—	—	—	—	—	—
Seeds, bulbs, plants, and trees . . . farms . . .	9 342	219	887	1 915	2 904	3 417
dollars . . .	5 223 318	583 878	1 231 719	1 389 732	1 132 025	885 964
Number of farms with expenditures of—						
\$1 to \$499 . . .	6 042	1	116	727	2 126	3 072
\$500 to \$999 . . .	1 958	24	202	739	668	325
\$1,000 to \$4,999 . . .	1 314	169	567	448	110	20
\$5,000 to \$9,999 . . .	24	21	2	1	—	—
\$10,000 and over . . .	4	4	—	—	—	—
Commercial fertilizer purchased . . . farms . . .	10 220	218	900	2 013	3 135	3 954
dollars . . .	15 360 945	1 950 960	3 595 917	4 260 942	3 312 176	2 240 950
Number of farms with expenditures of—						
\$1 to \$499 . . .	2 592	—	14	54	533	1 991
\$500 to \$999 . . .	2 978	1	21	210	1 206	1 540
\$1,000 to \$4,999 . . .	4 198	42	643	1 708	1 383	422
\$5,000 to \$9,999 . . .	366	112	202	38	13	1
\$10,000 to \$19,999 . . .	70	49	18	3	—	—
\$20,000 and over . . .	16	14	2	—	—	—
Commercial fertilizer used . . . farms . . .	9 852	218	898	2 005	3 045	3 686
acres fertilized . . .	1 198 205	124 399	251 901	336 997	282 630	202 278
dry materials, tons . . .	166 627	19 309	37 655	46 693	37 289	25 681
liquid or gas materials, tons . . .	19 429	4 436	5 104	5 209	2 987	1 693
Number of farms by tons of dry material used:						
1 to 49 tons . . .	9 259	43	636	1 920	3 009	3 651
50 to 99 tons . . .	423	101	237	69	15	1
100 to 199 tons . . .	74	55	18	1	—	—
200 to 499 tons . . .	13	12	1	—	—	—
500 to 999 tons . . .	—	—	—	—	—	—
1,000 tons and over . . .	—	—	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons . . .	2 828	37	361	792	927	711
10 to 49 tons . . .	398	79	147	112	39	21
50 to 99 tons . . .	43	24	11	8	—	—
100 to 199 tons . . .	4	3	1	—	—	—
200 to 499 tons . . .	1	1	—	—	—	—
500 tons and over . . .	—	—	—	—	—	—

Class 1-5 Farms

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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms.	770	29	84	173	243	241
	tons.	56 482	4 426	8 432	14 535	15 687	13 402
	dollars.	308 612	20 423	45 322	82 248	89 579	71 040
Number of farms that used—							
1 to 49 tons		377	6	25	65	139	142
50 to 99 tons		204	7	28	51	61	57
100 to 199 tons		139	8	22	44	29	36
200 to 499 tons		47	7	8	13	13	6
500 to 999 tons		3	1	1	—	1	—
1,000 tons and over		—	—	—	—	—	—
Number of farms with expenditures of—							
\$1 to \$499		570	14	50	114	194	198
\$500 to \$999		146	9	23	43	33	38
\$1,000 to \$4,999		54	6	11	16	16	5
\$5,000 to \$9,999		—	—	—	—	—	—
\$10,000 and over		—	—	—	—	—	—
Other agricultural chemicals	farms.	7 756	210	822	1 745	2 466	2 513
(see text)	dollars.	3 967 151	521 578	938 959	1 093 762	864 103	548 749
Number of farms with expenditures of—							
\$1 to \$499		5 194	11	152	780	1 930	2 321
\$500 to \$999		1 545	21	254	660	449	161
\$1,000 to \$4,999		998	163	412	305	87	31
\$5,000 to \$9,999		17	13	4	—	—	—
\$10,000 to \$14,999		2	2	—	—	—	—
\$15,000 to \$19,999		—	—	—	—	—	—
\$20,000 and over		—	—	—	—	—	—
Gasoline and other petroleum fuel	farms.	10 788	220	907	2 045	3 302	4 314
and oil for the farm business	dollars.	7 742 671	668 962	1 408 168	1 983 309	1 955 727	1 726 505
Number of farms with expenditures of—							
\$1 to \$499		5 137	1	29	345	1 570	3 192
\$500 to \$999		3 425	6	186	894	1 360	979
\$1,000 to \$4,999		2 191	187	687	803	371	143
\$5,000 to \$9,999		31	22	5	3	1	—
\$10,000 and over		4	4	—	—	—	—
Gasoline	farms.	10 535	219	890	2 010	3 223	4 193
	dollars.	5 647 624	364 996	926 091	1 440 396	1 529 692	1 386 449
Number of farms with expenditures of—							
\$1 to \$499		6 300	16	159	711	1 985	3 429
\$500 to \$999		2 944	42	331	851	1 029	691
\$1,000 to \$1,999 ¹		1 280	95	331	416	1 029	687
\$2,000 to \$4,999 ²		173	60	66	31	11	5
\$5,000 and over ³		11	6	3	1	1	—
Diesel oil	farms.	4 066	190	632	1 074	1 108	1 062
	dollars.	1 132 091	194 293	286 029	312 213	202 920	136 636
Number of farms with expenditures of—							
\$1 to \$499		3 477	53	426	904	1 051	1 043
\$500 to \$999		429	64	149	150	50	16
\$1,000 to \$1,999 ¹		129	49	51	20	7	3
\$2,000 to \$4,999 ²		30	23	6	—	—	—
\$5,000 and over ³		1	1	—	—	—	—
LP gas, butane, and propane	farms.	931	88	187	230	221	205
	dollars.	274 569	62 031	91 170	64 394	37 476	19 498
Number of farms with expenditures of—							
\$1 to \$99		362	10	30	68	113	141
\$100 to \$499		395	33	91	119	94	58
\$500 to \$999		117	23	41	36	11	6
\$1,000 to \$2,999		56	21	25	7	3	—
\$3,000 and over		1	1	—	—	—	—
Motor oil, grease, piped gas,	farms.	10 777	220	907	2 045	3 301	4 304
kerosene, and fuel oil	dollars.	688 387	47 642	104 878	166 306	185 639	183 922
Number of farms with expenditures of—							
\$1 to \$99		8 829	55	492	1 481	2 826	3 975
\$100 to \$499		1 901	149	403	557	471	321
\$500 to \$999		36	9	11	7	3	6
\$1,000 to \$2,999		10	7	1	—	1	1
\$3,000 and over		1	—	—	—	—	1
Hired farm labor	farms.	4 139	181	584	974	1 230	1 170
	dollars.	2 801 606	660 584	635 228	554 310	532 387	419 097
Number of farms with expenditures of—							
\$1 to \$499		2 647	38	232	585	877	915
\$500 to \$999		819	26	145	238	228	182
\$1,000 to \$4,999		610	76	189	147	125	73
\$5,000 to \$9,999		40	21	15	4	—	—
\$10,000 to \$14,999		14	11	3	—	—	—
\$15,000 to \$19,999		6	6	—	—	—	—
\$20,000 to \$29,999		2	2	—	—	—	—
\$30,000 to \$39,999		1	1	—	—	—	—
\$40,000 to \$49,999		—	—	—	—	—	—
\$50,000 and over		—	—	—	—	—	—
Workers by number of days worked:							
150 days or more	farms.	203	57	54	38	32	22
	workers.	259	99	60	42	33	25
Less than 150 days	farms.	4 029	158	552	953	1 209	1 157
	workers.	13 496	877	2 755	3 520	3 416	2 928

The data tabulated are for ¹\$1,000 to \$4,999, ²\$5,000 to \$9,999, ³\$10,000 and over. Data for the intended frequency distributions are scheduled for later tabulation.

Class 1-5 Farms

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

Cash-grain farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms	537	49	121	149	132	86
dollars	486 992	132 369	149 835	106 524	57 323	40 941
Number of farms with expenditures of—						
\$1 to \$499	242	3	18	65	97	59
\$500 to \$999	140	4	39	51	25	21
\$1,000 to \$4,999	149	36	64	33	10	6
\$5,000 to \$9,999	4	4	—	—	—	—
\$10,000 and over	2	2	—	—	—	—
Machine hire and customwork farms	5 931	133	504	1 102	1 805	2 387
dollars	2 838 954	172 068	394 984	598 351	859 528	814 023
Number of farms with expenditures of—						
\$1 to \$499	4 036	59	262	658	1 137	1 920
\$500 to \$999	1 291	22	118	260	497	394
\$1,000 to \$4,999	588	46	120	183	168	71
\$5,000 to \$9,999	16	6	4	1	3	2
\$10,000 and over	—	—	—	—	—	—
All other production expenses farms	10 781	220	908	2 048	3 317	4 288
dollars	45 796 685	4 557 876	9 380 686	11 082 669	10 650 002	10 125 452
Number of farms with expenditures of—						
\$1 to \$499	566	4	16	82	168	296
\$500 to \$999	780	2	6	50	199	523
\$1,000 to \$4,999	6 473	24	114	819	2 352	3 164
\$5,000 to \$9,999	2 182	16	332	931	598	305
\$10,000 and over	780	174	440	166	—	—
Selected Machinery and Equipment						
Automobiles farms	9 669	212	879	1 935	2 975	3 668
number	12 311	332	1 176	2 503	3 728	4 572
2 or 3 farms	2 150	74	238	455	634	749
number	4 559	159	505	966	1 341	1 588
4 and over farms	71	11	10	17	14	19
number	304	46	40	74	60	84
Motortrucks including pickups farms	8 846	216	874	1 883	2 720	3 153
number	13 178	684	1 913	3 170	3 597	3 814
2 and over farms	3 142	196	639	985	757	565
number	7 474	664	1 678	2 272	1 634	1 226
Tractors other than garden tractors						
and motor tillers farms	10 134	215	884	1 976	3 096	3 963
number	24 681	898	2 764	5 543	7 428	8 048
2 or 3 farms	6 809	86	510	1 327	2 269	2 617
number	16 314	233	1 300	3 367	5 412	6 002
4 and over farms	1 475	128	313	456	361	217
number	6 517	664	1 403	1 983	1 550	917
Wheel tractors other than garden						
tractors and motor tillers farms	10 103	215	884	1 971	3 085	3 948
number	24 163	859	2 694	5 411	7 295	7 904
Crawler tractors farms	449	30	68	117	108	126
number	518	39	70	132	133	144
Riding garden tractors 7 hp						
and over farms	2 263	103	289	530	664	677
number	2 307	114	293	543	669	688
Grain and bean combines, self-						
propelled farms	5 015	206	771	1 440	1 460	1 138
number	5 205	241	807	1 488	1 505	1 164
Cornpickers, corn heads, and						
picker-shellers farms	4 939	169	562	1 154	1 654	1 400
number	5 550	208	668	1 326	1 823	1 525
Corn heads for combines farms	1 879	151	374	570	488	296
number	1 939	163	388	582	501	305
Other cornpickers and picker-						
shellers farms	3 499	39	264	721	1 292	1 183
number	3 611	45	280	744	1 322	1 220
Pickup balers farms	2 516	57	244	520	875	820
number	2 547	60	248	523	884	832
Windrowers, pull and self-						
propelled farms	1 232	56	160	328	376	312
number	1 281	67	171	338	382	323
Field forage harvesters,						
shear bar farms	520	22	60	112	183	143
number	539	23	62	112	188	154
Value of All Machinery and Equipment						
Estimated market value of all						
machinery and equipment farms	10 682	219	906	2 036	3 269	4 252
dollars	139 137 129	10 830 868	23 974 637	36 232 530	36 184 064	31 915 030
Number of farms by value of						
machinery and equipment:						
\$1 to \$4,999 farms	2 409	—	11	100	597	1 701
dollars	7 325 598	—	38 503	335 463	1 890 494	5 061 138
\$5,000 to \$9,999 farms	3 009	2	39	364	1 113	1 491
dollars	20 460 998	12 700	295 560	2 704 290	7 568 610	9 879 838
\$10,000 to \$19,999 farms	2 978	11	247	807	1 102	811
dollars	39 438 837	194 611	3 597 258	11 196 301	14 309 805	10 140 862
\$20,000 to \$29,999 farms	1 291	36	262	487	323	183
dollars	29 256 232	875 973	6 032 622	10 994 654	7 212 559	4 140 424
\$30,000 to \$49,999 farms	740	76	261	237	110	56
dollars	26 152 484	2 848 225	9 169 411	8 262 304	3 798 076	2 074 468
\$50,000 and over farms	255	94	86	41	24	10
dollars	16 502 980	6 899 359	4 841 283	2 739 518	1 404 520	618 300

Class 1-5 Farms

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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals							
Total	farms..	10 389	219	904	2 020	3 210	4 036
	dollars..	19 636 708	2 492 961	4 580 198	5 436 952	4 265 858	2 860 739
Commercial fertilizer	farms..	9 852	218	898	2 005	3 045	3 686
	acres on which used..	1 198 205	124 399	251 901	336 997	282 630	202 278
	tons..	186 057	23 747	42 759	51 901	40 276	27 374
	dollars..	15 360 945	1 950 960	3 595 917	4 260 942	3 312 176	2 240 950
Lime	farms..	770	29	84	173	243	241
	acres on which used..	27 219	2 000	3 880	8 190	6 925	6 224
	tons..	56 482	4 426	8 432	14 535	15 687	13 402
	dollars..	308 612	20 423	45 322	82 248	89 579	71 040
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms..	215	12	29	51	67	56
	acres on which used..	5 288	957	768	1 259	1 405	899
	dollars..	18 000	2 035	2 435	5 197	4 435	3 898
Insects on other crops	farms..	1 353	63	184	310	396	400
	acres on which used..	85 993	16 730	21 897	20 540	15 057	11 769
	dollars..	281 504	51 817	52 181	73 589	52 767	51 150
Nematodes in crops	farms..	55	2	4	12	21	16
	acres on which used..	2 755	312	475	753	754	461
	dollars..	13 821	1 081	2 145	3 674	4 122	2 799
Diseases in crops and orchards	farms..	243	11	39	66	52	75
	acres on which used..	12 090	1 469	2 504	3 707	1 991	2 419
	dollars..	60 146	4 346	14 205	17 689	12 089	11 817
Weeds or grass in crops	farms..	7 004	197	780	1 631	2 229	2 167
	acres on which used..	708 895	88 986	170 402	203 553	155 329	90 625
	dollars..	3 525 347	460 441	859 965	978 988	768 183	457 770
Weeds or brush in pasture	farms..	65	2	7	8	24	24
	acres on which used..	574	11	70	69	166	258
	dollars..	2 182	54	358	194	669	907
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	57	2	5	11	19	20
	acres on which used..	2 971	40	400	953	998	580
	dollars..	20 721	400	3 770	6 035	5 801	4 715
Insect control on livestock and poultry	farms..	457	19	54	79	152	153
	dollars..	13 548	688	1 722	2 251	4 347	4 540
Livestock							
Cattle and calves	farms..	2 138	47	204	453	750	684
	number..	41 808	3 115	7 903	9 197	12 681	8 912
Farms with—							
1 to 9		827	2	36	158	285	346
10 to 19		556	6	32	112	224	182
20 to 49		589	12	81	147	207	142
50 to 99		133	18	41	30	31	13
100 to 199		30	7	13	6	3	1
200 to 499		3	2	1	-	-	-
500 to 999		-	-	-	-	-	-
1,000 to 2,499		-	-	-	-	-	-
2,500 and over		-	-	-	-	-	-
Cows and heifers that had calved	farms..	1 138	31	115	247	377	368
	number..	11 716	1 234	2 357	2 524	3 176	2 425
Farms with—							
1 to 4		463	1	21	96	159	186
5 to 9		274	2	11	57	105	99
10 to 19		244	5	35	59	82	63
20 to 29		82	6	22	20	19	15
30 to 49		50	10	18	11	7	4
50 to 99		22	4	8	4	5	1
100 to 199		3	3	-	-	-	-
200 to 499		-	-	-	-	-	-
500 to 999		-	-	-	-	-	-
1,000 and over		-	-	-	-	-	-
Milk cows	farms..	429	19	49	99	154	108
	number..	3 165	577	804	754	697	333
Farms with—							
1 to 4		222	2	8	42	93	77
5 to 9		104	1	3	24	45	31
10 to 19		66	2	18	30	16	-
20 to 29		23	4	16	3	-	-
30 to 49		12	8	4	-	-	-
50 to 99		1	1	-	-	-	-
100 to 199		1	1	-	-	-	-
200 and over		-	-	-	-	-	-
Heifers and heifer calves	farms..	1 299	32	115	279	448	425
	number..	10 431	632	1 612	2 285	3 306	2 596
Bulls and steers, including calves	farms..	1 855	43	187	399	650	576
	number..	19 661	1 249	3 934	4 388	6 199	3 891
Milk sold to plants or dealers	farms..	239	16	46	65	79	33

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms . .	1 918	49	194	415	691	569
number . .	19 288	1 697	4 332	4 940	5 505	2 814
Farms with—						
1 to 4 sold	633	2	23	92	215	301
5 to 19 sold	1 060	18	80	250	444	268
20 to 49 sold	193	18	79	66	30	-
50 to 99 sold	28	8	11	7	2	-
100 to 199 sold	3	3	-	-	-	-
200 to 499 sold	1	-	1	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales farms . .	1 918	49	194	415	691	569
dollars . .	3 584 614	330 917	855 303	945 835	982 536	470 023
Cattle sold farms . .	1 512	43	169	327	538	435
number . .	12 668	1 149	3 168	3 107	3 557	1 687
Farms with—						
1 to 4 sold	669	6	35	106	224	298
5 to 19 sold	706	18	66	183	302	137
20 to 49 sold	121	12	63	36	10	-
50 to 99 sold	13	5	4	2	2	-
100 to 199 sold	3	2	1	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms . .	685	20	93	172	228	172
number . .	6 696	778	1 817	1 781	1 614	706
Farms with—						
1 to 4 sold	230	3	9	36	73	109
5 to 19 sold	366	3	36	113	151	63
20 to 49 sold	83	9	47	23	4	-
50 to 99 sold	4	3	1	-	-	-
100 to 199 sold	2	2	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold farms . .	861	25	77	189	310	260
number . .	6 620	548	1 164	1 833	1 948	1 127
Farms with—						
1 to 4 sold	391	5	14	72	150	150
5 to 19 sold	406	14	43	92	147	110
20 to 49 sold	54	2	16	23	13	-
50 to 99 sold	8	3	3	2	-	-
100 to 199 sold	2	1	1	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms . .	149	4	16	41	54	34
number . .	1 258	45	288	412	357	156
Farms with—						
1 to 4 sold	58	1	2	14	21	20
5 to 19 sold	77	3	7	21	32	14
20 to 49 sold	14	-	7	6	1	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms . .	1 041	33	135	249	312	312
number . .	47 569	5 344	12 638	12 445	11 467	5 675
Farms with—						
1 to 9	257	1	11	44	73	128
10 to 24	240	3	14	50	75	98
25 to 99	415	12	59	117	144	83
100 to 199	105	10	39	37	16	3
200 to 499	21	5	11	1	4	-
500 to 999	3	2	1	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding farms . .	645	18	80	157	213	177
number . .	7 021	559	1 506	1 820	1 890	1 246
Other hogs and pigs farms . .	962	30	127	235	287	283
number . .	40 548	4 785	11 132	10 625	9 577	4 429
Hogs and pigs sold farms . .	1 063	34	144	261	339	285
number . .	62 766	9 560	16 372	16 497	13 907	6 430
Farms with—						
1 to 9 sold	155	-	6	30	52	67
10 to 49 sold	527	3	41	106	181	196
50 to 99 sold	210	8	32	70	79	21
100 to 199 sold	118	9	37	46	25	1
200 to 499 sold	45	8	26	9	2	-
500 to 999 sold	7	5	2	-	-	-
1,000 and over sold	1	1	-	-	-	-
Feeder pigs sold farms . .	231	8	15	43	94	71
number . .	14 343	2 057	2 501	3 028	4 732	2 025
Farms with—						
1 to 9 sold	31	-	3	4	15	9
10 to 49 sold	115	2	-	21	40	52
50 to 99 sold	49	2	5	9	24	9
100 to 199 sold	21	1	2	4	13	1
200 to 499 sold	11	1	3	5	2	-
500 to 999 sold	4	2	2	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . .		702	19	81	174	230	198
number		7 156	736	1 679	1 883	1 918	940
Farms with—							
1 litter		60	-	3	15	14	28
2 to 4 litters		211	-	7	45	64	95
5 to 9 litters		172	1	18	30	72	51
10 to 19 litters		164	6	18	58	60	22
20 to 49 litters		83	7	29	25	20	2
50 to 99 litters		10	3	6	1	-	-
100 to 199 litters		2	2	-	-	-	-
200 litters and over		-	-	-	-	-	-
Sheep and lambs of all ages farms . .		345	9	33	63	108	132
number		18 989	706	2 717	4 523	5 335	5 708
Farms with—							
1 to 24		143	3	11	29	40	60
25 to 99		149	4	15	18	52	60
100 to 299		48	1	5	15	15	12
300 to 999		5	1	2	1	1	-
1,000 to 2,499		-	-	-	-	-	-
2,500 to 4,999		-	-	-	-	-	-
5,000 and over		-	-	-	-	-	-
Lambs under 1 year old farms . .		268	4	29	48	79	108
number		6 960	40	1 180	1 984	1 839	1 917
Ewes 1 year old or older farms . .		319	9	30	55	102	123
number		11 471	645	1 476	2 455	3 327	3 568
Rams and wethers 1 year old or older farms . .		269	7	23	43	89	107
number		558	21	61	84	169	223
Sheep and lambs sold farms . .		334	8	33	61	108	124
number		12 157	673	1 986	2 892	3 360	3 246
Horses and ponies farms . .		976	21	88	183	257	427
number		3 287	58	194	521	901	1 613
Sold farms . .		112	1	9	17	36	49
number		206	2	15	37	64	88
Horses farms . .		653	10	54	114	174	301
number		2 010	21	109	253	528	1 099
Sold farms . .		72	1	7	7	24	33
number		118	1	11	19	42	45
Ponies farms . .		529	17	46	100	151	215
number		1 277	37	85	268	373	514
Sold farms . .		46	1	3	10	15	17
number		88	1	4	18	22	43
Mules, burros, and donkeys farms . .		15	1	1	1	4	8
number		30	1	6	2	7	14
Sold farms . .		2	-	1	-	-	1
number		4	-	2	-	-	2
Any goats farms . .		26	-	-	2	10	14
number		60	-	-	7	12	41
Sold farms . .		4	-	-	1	2	1
number		6	-	-	1	4	1
Angora goats farms . .		1	-	-	-	-	1
number		1	-	-	-	-	1
Sold farms . .		-	-	-	-	-	-
number		-	-	-	-	-	-
Milk goats farms . .		4	-	-	1	1	2
number		7	-	-	2	1	4
Sold farms . .		1	-	-	1	-	-
number		1	-	-	1	-	-
Other goats farms . .		24	-	-	1	9	14
number		52	-	-	5	11	36
Sold farms . .		3	-	-	-	2	1
number		5	-	-	-	4	1
Hives of bees farms . .		43	2	4	8	8	21
number		829	68	84	45	86	546
Honey sold farms . .		27	2	2	4	5	14
pounds		58 678	2 494	9 830	2 905	6 474	36 975
Mink farms . .		-	-	-	-	-	-
number		-	-	-	-	-	-
Mink and pelts sold farms . .		-	-	-	-	-	-
number		-	-	-	-	-	-
Rabbits farms . .		129	3	5	25	28	68
number		1 904	22	21	206	495	1 160
Rabbits and pelts sold farms . .		36	-	-	3	12	21
number		4 573	-	-	37	321	4 215
Chinchillas farms . .		6	-	1	-	3	2
number		187	-	10	-	145	32
Chinchillas and pelts sold farms . .		6	-	1	-	3	2
number		374	-	20	-	290	64

Class 1-5 Farms

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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry							
Chickens 3 months old or older . . . farms . . .	713	9	52	147	226	279	
number . . .	105 377	8 812	11 432	30 965	27 725	26 443	
Farms with—							
1 to 99 . . .	407	3	26	69	118	191	
100 to 399 . . .	266	4	20	56	100	86	
400 to 1,599 . . .	33	-	5	20	8	-	
1,600 to 3,199 . . .	2	-	1	-	-	1	
3,200 to 9,999 . . .	5	2	-	2	-	1	
10,000 to 19,999 . . .	-	-	-	-	-	-	
20,000 to 49,999 . . .	-	-	-	-	-	-	
50,000 to 99,999 . . .	-	-	-	-	-	-	
100,000 and over . . .	-	-	-	-	-	-	
Number sold . . . farms . . .	241	4	24	66	85	62	
number . . .	56 587	8 356	8 260	16 766	10 031	13 174	
Farms with—							
1 to 1,999 sold . . .	236	2	23	65	85	61	
2,000 to 3,999 sold . . .	3	-	1	1	-	1	
4,000 to 7,999 sold . . .	2	2	-	-	-	-	
8,000 to 15,999 sold . . .	-	-	-	-	-	-	
16,000 to 29,999 sold . . .	-	-	-	-	-	-	
30,000 to 59,999 sold . . .	-	-	-	-	-	-	
60,000 to 99,999 sold . . .	-	-	-	-	-	-	
100,000 and over sold . . .	-	-	-	-	-	-	
Hens and pullets of laying age excluding started pullets . . . farms . . .	672	9	48	138	215	262	
number . . .	90 675	8 809	10 911	25 918	25 914	19 123	
Pullets not yet of laying age . . . farms . . .	41	-	2	6	12	21	
number . . .	11 343	-	90	4 147	667	6 439	
Other chickens . . . farms . . .	98	1	12	19	24	42	
number . . .	3 359	3	431	900	1 144	881	
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	18	1	2	3	5	7	
number . . .	4 965	1 000	150	800	1 200	1 815	
Turkeys of all ages . . . farms . . .	4	-	-	-	4	-	
number . . .	107	-	-	-	107	-	
Sold . . . farms . . .	2	-	-	1	1	-	
number . . .	140	-	-	40	100	-	
Turkey hens kept for breeding . . . farms . . .	4	-	-	-	4	-	
number . . .	104	-	-	-	104	-	
Other turkeys . . . farms . . .	3	-	-	-	3	-	
number . . .	3	-	-	-	3	-	
Ducks . . . farms . . .	79	1	3	14	31	30	
number . . .	1 580	9	64	147	956	404	
Sold . . . farms . . .	18	-	-	2	8	8	
number . . .	1 093	-	-	22	774	297	
Geese . . . farms . . .	34	1	1	7	14	11	
number . . .	311	2	17	57	91	144	
Sold . . . farms . . .	9	-	1	1	4	3	
number . . .	321	-	30	25	192	74	
Other poultry . . . farms . . .	23	1	4	1	6	11	
number . . .	1 179	44	63	5	742	325	
Sold . . . farms . . .	10	1	-	1	2	6	
number . . .	1 615	17	-	9	800	789	
Crops Harvested							
Field corn for all purposes . . . farms . . .	6 812	183	694	1 478	2 209	2 248	
acres . . .	344 793	40 733	71 358	87 032	85 482	60 188	
Farms with—							
1 to 19 acres . . .	1 752	3	72	230	561	886	
20 to 49 acres . . .	2 872	16	131	539	1 059	1 127	
50 to 74 acres . . .	985	17	109	308	367	184	
75 to 99 acres . . .	407	8	91	152	121	35	
100 to 149 acres . . .	449	34	136	184	80	15	
150 to 199 acres . . .	138	21	65	35	17	-	
200 acres and over . . .	209	84	90	30	4	1	
Commercial fertilizer used . . . farms . . .	5 613	167	614	1 312	1 811	1 709	
acres . . .	293 498	38 199	62 841	77 438	69 198	45 822	
Dry materials . . . farms . . .	5 480	155	595	1 284	1 768	1 678	
tons . . .	48 272	6 321	10 932	12 971	11 090	6 958	
Liquid or gas materials . . . farms . . .	2 670	123	422	750	788	587	
tons . . .	14 307	3 090	3 780	3 910	2 228	1 299	
Field corn for grain . . . farms . . .	6 760	183	693	1 472	2 188	2 224	
acres . . .	337 864	39 772	69 923	85 705	83 683	58 781	
Irrigated . . . farms . . .	27 118 611	3 546 763	6 095 564	7 013 701	6 321 156	4 141 427	
acres . . .	34	6	4	12	8	4	
Field corn for silage . . . farms . . .	477	28	82	105	159	103	
acres . . .	6 275	953	1 349	1 185	1 701	1 087	
Irrigated . . . farms . . .	70 631	13 804	16 206	12 963	17 172	10 486	
acres . . .	1	-	-	-	1	-	
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	48	2	9	6	12	19	
acres . . .	654	8	86	142	98	320	
Irrigated . . . farms . . .	1	-	-	-	1	-	
acres . . .	12	-	-	-	12	-	

Class 1-5 Farms

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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms	50	-	1	15	12	22
	acres	1 047	-	3	481	161	402
Commercial fertilizer used	farms	33	-	1	11	7	14
	acres	634	-	3	281	81	269
Dry materials	farms	29	-	1	9	7	12
	tons	110	-	1	56	14	39
Liquid or gas materials	farms	14	-	1	4	2	7
	tons	14	-	(2)	6	1	7
Sorghums for grain or seed	farms	33	-	1	13	7	12
	acres	919	-	3	473	142	301
	bushels	44 756	-	180	23 058	7 265	14 253
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums for silage	farms	10	-	-	1	4	5
	acres	79	-	-	4	14	61
	tons, green weight	926	-	-	50	86	790
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	5	-	-	2	-	3
	acres	24	-	-	4	-	20
	tons, dry weight	91	-	-	4	-	87
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums hogged or grazed	farms	3	-	-	-	1	2
	acres	25	-	-	-	5	20
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	8 333	181	793	1 709	2 566	3 084
	acres	195 753	14 583	33 792	49 791	50 480	47 107
	bushels	8 206 536	677 699	1 519 878	2 159 001	2 039 545	1 810 413
Irrigated	farms	48	1	5	10	15	17
	acres	1 203	80	231	228	296	368
Commercial fertilizer used	farms	7 333	173	758	1 619	2 276	2 507
	acres	173 753	13 852	32 003	47 546	44 071	36 281
Dry materials	farms	7 227	169	745	1 592	2 249	2 472
	tons	27 004	2 220	5 187	7 337	6 772	5 488
Liquid or gas materials	farms	497	22	76	143	141	115
	tons	1 074	144	277	324	216	113
Winter wheat	farms	8 320	178	791	1 706	2 564	3 081
	acres	194 901	14 098	33 712	49 691	50 404	46 996
	bushels	8 173 081	657 399	1 516 551	2 156 043	2 036 585	1 806 503
Irrigated	farms	48	1	5	10	15	17
	acres	1 203	80	231	228	296	368
Commercial fertilizer used	farms	7 325	171	758	1 616	2 274	2 506
	acres	173 226	13 517	31 950	47 478	44 037	36 244
Dry materials	farms	7 219	167	745	1 589	2 247	2 471
	tons	26 936	2 179	5 178	7 327	6 768	5 484
Liquid or gas materials	farms	497	22	76	143	141	115
	tons	1 074	144	277	324	216	113
Oats for grain	farms	4 393	108	459	984	1 388	1 454
	acres	96 468	6 738	15 715	23 911	26 909	23 195
	bushels	6 154 095	513 338	1 173 366	1 588 180	1 579 427	1 299 784
Irrigated	farms	21	-	-	4	6	11
	acres	344	-	-	50	105	189
Commercial fertilizer used	farms	3 713	102	427	895	1 162	1 127
	acres	82 246	6 623	14 625	21 073	22 152	17 773
Dry materials	farms	3 671	100	419	888	1 149	1 115
	tons	10 061	824	1 809	2 588	2 672	2 168
Liquid or gas materials	farms	75	5	13	17	20	20
	tons	252	46	35	101	36	34
Barley for grain	farms	320	23	65	103	79	50
	acres	8 184	1 541	2 013	2 751	1 253	626
	bushels	455 736	89 679	117 309	159 992	60 587	28 169
Irrigated	farms	1	-	-	-	1	-
	acres	15	-	-	-	15	-
Commercial fertilizer used	farms	293	23	64	97	69	40
	acres	7 732	1 541	2 008	2 649	1 036	498
Dry materials	farms	284	22	62	94	66	40
	tons	1 079	204	313	356	136	70
Liquid or gas materials	farms	15	1	3	6	5	-
	tons	63	11	20	19	13	-
Rye for grain	farms	638	20	64	128	208	218
	acres	9 360	576	1 002	2 402	2 930	2 450
	bushels	285 618	19 374	32 883	77 904	83 220	72 237
Irrigated	farms	2	-	-	-	1	1
	acres	11	-	-	-	7	4
Commercial fertilizer used	farms	398	11	45	90	126	126
	acres	5 699	433	698	1 742	1 606	1 220
Dry materials	farms	387	9	45	89	124	120
	tons	653	42	87	211	171	142
Liquid or gas materials	farms	19	2	1	2	6	8
	tons	16	4	1	1	4	6

Class 1-5 Farms

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

Cash-grain farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	4 832	83	370	885	1 476	2 018
acres	281 751	15 327	43 277	69 934	76 547	76 666
bushels	6 906 282	447 392	1 164 407	1 796 185	1 822 935	1 675 363
Irrigated farms	22	1	-	6	7	8
acres	1 012	126	-	368	266	252
Commercial fertilizer used farms	3 585	70	292	733	1 136	1 354
acres	196 547	10 534	30 656	52 219	55 107	48 031
Dry materials farms	3 467	59	281	704	1 096	1 327
tons	18 038	880	2 742	4 741	5 075	4 600
Liquid or gas materials farms	180	15	21	48	58	38
tons	950	247	124	262	223	94
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	64	2	4	16	22	20
acres	553	228	55	143	108	19
hundredweight	56 557	14 820	8 346	16 536	14 883	1 972
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ¹ farms	45	2	4	14	16	9
acres	542	228	55	137	103	19
Dry materials farms	45	2	4	14	16	9
tons	258	85	28	82	56	7
Liquid or gas materials farms	1	-	1	-	-	-
tons	(2)	-	(2)	-	-	-
Tobacco farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms	2 338	41	188	432	782	895
acres	47 771	2 153	5 436	9 672	15 483	15 027
tons, dry	120 980	6 512	16 303	26 187	37 483	34 495
Irrigated farms	1	-	-	-	1	-
acres	9	-	-	-	9	-
Clover, timothy, and mixtures of						
clover and grasses for hay farms	687	7	46	106	209	319
acres	12 229	169	1 089	2 097	3 551	5 323
tons, dry	22 988	394	3 052	3 859	6 954	8 729
Irrigated farms	1	-	-	-	1	-
acres	12	-	-	-	12	-
Small grain hay farms	16	-	1	4	5	6
acres	233	-	77	43	40	73
tons, dry	404	-	154	83	94	73
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other hay farms	23	1	4	2	8	8
acres	319	20	35	25	87	152
tons, dry	634	20	154	59	187	214
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Grass silage farms	41	2	7	11	6	15
acres	835	30	280	222	73	230
tons, green	4 153	272	1 077	1 315	283	1 206
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms	42	3	5	11	9	14
acres	611	82	70	130	187	142
tons, green	2 454	553	370	548	626	357
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on						
hay crops farms	341	9	49	71	106	106
acres	6 259	542	1 147	1 282	1 648	1 640
Dry materials farms	340	9	49	71	106	105
tons	761	64	130	151	212	204
Liquid or gas materials farms	1	-	-	-	-	1
tons	(2)	-	-	-	-	(2)

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

Class 1-5 Farms

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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:							
Red clover seed	farms . .	547	7	34	91	197	218
	acres . .	10 762	338	948	2 229	3 962	3 285
	pounds . .	1 110 177	36 110	102 727	262 869	416 690	291 781
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Alfalfa seed	farms . .	18	-	2	2	7	7
	acres . .	207	-	41	61	62	43
	pounds . .	22 408	-	7 800	7 320	4 220	3 068
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds	farms . .	22	2	-	5	5	10
	acres . .	324	10	-	128	70	116
Dry materials	farms . .	19	2	-	2	5	10
	tons . .	44	2	-	5	20	17
Liquid or gas materials	farms . .	3	-	-	3	-	-
	tons . .	8	-	-	8	-	-
Vegetables:							
Total, all vegetables	farms . .	241	29	56	49	71	36
	acres . .	4 807	1 588	1 603	825	625	166
Irrigated	farms . .	5	3	1	-	1	-
	acres . .	224	205	8	-	11	-
Commercial fertilizer used . . .	farms . .	205	26	52	46	58	23
	acres . .	4 362	1 345	1 547	818	536	116
Dry materials	farms . .	202	25	51	45	58	23
	tons . .	828	210	315	166	109	28
Liquid or gas materials	farms . .	29	8	14	6	1	-
	tons . .	71	21	40	9	1	-
Tomatoes	farms . .	38	1	7	7	13	10
	acres . .	237	(0)	109	12	19	(0)
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Sweet corn	farms . .	67	1	10	13	29	14
	acres . .	447	10	258	59	99	21
Irrigated	farms . .	2	1	-	-	1	-
	acres . .	21	10	-	-	11	-
Cucumbers and pickles	farms . .	90	15	24	22	18	11
	acres . .	1 726	556	559	382	199	30
Irrigated	farms . .	1	1	-	-	-	-
	acres . .	35	35	-	-	-	-
Watermelons	farms . .	3	-	1	1	1	-
	acres . .	2	-	1	(2)	1	-
Irrigated	farms . .	1	-	1	-	-	-
	acres . .	1	-	1	-	-	-
Snap beans, bush and pole	farms . .	26	3	4	7	7	5
	acres . .	732	375	120	113	82	42
Irrigated	farms . .	1	1	-	-	-	-
	acres . .	(0)	(0)	-	-	-	-
Berries:							
Strawberries	farms . .	24	-	1	1	11	11
	acres . .	24	-	1	2	12	9
	pounds . .	63 491	-	3 817	10 815	22 190	26 669
Irrigated	farms . .	2	-	-	-	2	-
	acres . .	5	-	-	-	5	-
Commercial fertilizer used on							
berries	farms . .	10	-	-	1	4	5
	acres . .	20	-	-	2	8	10
Dry materials	farms . .	10	-	-	1	4	5
	tons . .	8	-	-	1	4	3
Liquid or gas materials	farms . .	-	-	-	-	-	-
	tons . .	-	-	-	-	-	-
Land in orchards (see text)	farms . .	82	2	3	15	25	37
	acres . .	753	41	40	194	219	259
Irrigated	farms . .	1	-	-	1	-	-
	acres . .	30	-	-	30	-	-
Commercial fertilizer used	farms . .	41	2	2	6	15	16
	acres . .	605	41	38	151	182	193
Dry materials	farms . .	39	2	2	6	13	16
	tons . .	79	2	3	20	24	30
Liquid or gas materials	farms . .	2	-	-	-	2	-
	tons . .	6	-	-	-	6	-
Apples	farms . .	51	1	1	11	15	23
	acres . .	397	12	23	125	112	125
Trees not of bearing age	number . .	3 516	-	-	1 100	1 361	1 055
Trees of bearing age	number . .	11 593	240	965	2 937	3 987	3 464
	pounds . .	810 962	99 246	-	201 261	329 933	180 522
Peaches	farms . .	24	1	2	5	5	11
	acres . .	76	25	5	10	19	17
Trees not of bearing age	number . .	631	135	-	4	222	270
Trees of bearing age	number . .	5 052	1 015	244	524	1 610	1 659
	pounds . .	187 215	144 168	3 800	25 882	1 360	12 005
Peaches, clingstone	farms . .	10	1	-	3	2	4
	acres . .	18	5	-	8	(2)	5
Trees not of bearing age	number . .	22	-	-	2	20	-
Trees of bearing age	number . .	1 317	250	-	409	10	648
	pounds . .	62 611	32 040	-	21 234	1 200	8 137
Peaches, freestone	farms . .	18	1	2	3	3	9
	acres . .	58	20	5	2	19	12
Trees not of bearing age	number . .	609	135	-	2	202	270
Trees of bearing age	number . .	3 735	765	244	115	1 600	1 011
	pounds . .	124 604	112 128	3 800	4 648	160	3 868

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms . .	14	1	1	1	6	5
acres . .	19	2	2	(2)	5	10
Trees not of bearing age . . number . .	77	-	-	-	40	37
Trees of bearing age number . .	1 279	140	40	12	242	845
pounds . .	97 159	7 800	1 200	50	1 930	86 179
Pears, Bartlett farms . .	12	1	1	1	5	4
acres . .	15	2	2	(2)	4	7
Trees not of bearing age . . number . .	77	-	-	-	40	37
Trees of bearing age number . .	958	140	40	9	177	592
pounds . .	84 934	7 800	1 200	25	1 600	74 309
Pears, other than Bartlett . . . farms . .	6	-	-	1	3	2
acres . .	4	-	-	(2)	1	3
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	321	-	-	3	65	253
pounds . .	12 225	-	-	25	330	11 870
Cherries farms . .	24	1	1	6	5	11
acres . .	150	4	6	15	57	68
Trees not of bearing age . . number . .	2 695	-	-	45	162	2 488
Trees of bearing age number . .	9 692	340	582	1 191	4 888	2 691
pounds . .	185 507	17 613	11 000	60 725	60 000	36 169
Cherries, tart farms . .	20	1	1	4	5	9
acres . .	137	3	6	9	55	64
Trees not of bearing age . . number . .	2 454	-	-	44	60	2 350
Trees of bearing age number . .	9 197	300	582	819	4 888	2 608
pounds . .	170 249	11 865	11 000	57 325	60 000	30 059
Cherries, sweet farms . .	14	1	-	5	2	6
acres . .	12	1	-	6	2	3
Trees not of bearing age . . number . .	241	-	-	1	102	138
Trees of bearing age number . .	495	40	-	372	-	83
pounds . .	15 258	5 748	-	3 400	-	6 110
Plums farms . .	7	-	-	1	4	2
acres . .	7	-	-	(2)	1	6
Trees not of bearing age . . number . .	45	-	-	1	44	-
Trees of bearing age number . .	583	-	-	3	27	553
pounds, fresh . .	6 725	-	-	-	2 700	4 025
Prunes farms . .	3	-	1	-	2	-
acres . .	10	-	3	-	7	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	905	-	100	-	805	-
pounds, fresh . .	23 270	-	3 000	-	20 270	-
Grapes, total farms . .	15	-	1	3	5	6
acres . .	77	-	3	42	12	20
Vines not of bearing age . . number . .	2 532	-	-	-	2 520	12
Vines of bearing age number . .	38 436	-	1 548	23 400	4 573	8 915
pounds . .	233 300	-	4 000	149 790	15 570	63 940

Class 1-5 Farms

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

Fruit and nut farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number . .	3 308	441	565	689	804	809
percent.	100.0	13.3	17.1	20.8	24.3	24.5
Land in farms acres . .	424 680	141 340	85 368	76 546	64 665	56 761
Average size of farm acres . .	128.3	320.4	151.0	111.0	80.4	70.1
Value of land and buildings dollars . .	202 899 294	69 924 182	40 944 462	34 520 411	31 403 605	26 106 634
Average per farm dollars . .	61 335	158 558	72 468	50 102	39 059	32 270
Average per acre dollars . .	477.76	494.72	479.62	450.97	485.63	459.93
Number of farms by value of farm.						
\$1 to \$9,999	195	3	11	24	66	91
\$10,000 to \$19,999	467	3	17	73	151	223
\$20,000 to \$39,999	979	18	121	221	322	297
\$40,000 to \$69,999	799	56	168	249	178	148
\$70,000 to \$99,999	354	80	133	72	50	19
\$100,000 to \$149,999	236	104	67	28	23	14
\$150,000 to \$199,999	117	64	29	10	5	9
\$200,000 to \$499,999	137	97	18	11	5	6
\$500,000 and over	24	16	1	1	4	2
Owned and rented lands by farm operator:						
Land owned farms . .	3 223	435	555	673	772	788
acres	393 997	124 646	79 061	71 197	62 457	56 636
Land rented or leased from others farms . .	712	199	174	141	118	80
acres	39 471	17 815	8 347	6 222	4 305	2 782
Land rented or leased to others farms . .	200	23	26	28	54	69
acres	8 788	1 121	2 040	873	2 097	2 657
Land in Farms According to Use						
Total cropland farms . .	3 293	441	565	689	796	802
acres	300 721	107 616	61 515	52 732	42 889	35 969
Harvested cropland farms . .	3 285	441	565	689	794	796
acres	213 634	87 083	46 725	35 326	25 907	18 593
Number of farms by acres harvested:						
1 to 49 acres	1 910	20	138	371	656	725
50 to 99 acres	778	74	254	263	125	62
100 to 199 acres	416	185	158	52	13	8
200 to 499 acres	165	146	15	3	-	1
500 to 999 acres	14	14	-	-	-	-
1,000 acres and over	2	2	-	-	-	-
1,000 to 1,999 acres	2	2	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing farms . .	417	65	65	84	102	101
acres	12 128	2 964	2 095	2 149	2 929	1 991
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms . .	728	113	133	148	178	156
acres	20 182	5 651	3 343	3 435	4 088	3 665
Cropland on which all crops failed farms . .	95	18	11	24	27	15
acres	2 118	893	172	540	336	177
Cropland in cultivated summer fallow farms . .	432	79	71	96	102	84
acres	7 127	2 232	1 337	1 382	1 221	955
Cropland idle farms . .	1 513	188	251	339	348	387
acres	45 532	8 793	7 843	9 900	8 408	10 588
Total woodland farms . .	1 924	304	367	401	426	426
acres	69 419	18 939	14 227	14 444	10 483	11 326
Woodland pastured farms . .	328	52	52	77	77	70
acres	9 700	2 355	2 025	2 125	1 529	1 666
Woodland not pastured farms . .	1 667	264	328	339	368	368
acres	59 719	16 584	12 202	12 319	8 954	9 660
Pastureland and rangeland (other than cropland and woodland pasture) farms . .	431	66	78	90	108	89
acres	12 291	3 578	2 631	1 781	2 523	1 778
Improved pastureland and rangeland farms . .	90	19	13	22	21	15
acres	1 474	360	294	332	260	228
Pastureland and rangeland not improved farms . .	363	48	68	73	96	78
acres	10 817	3 218	2 337	1 449	2 263	1 550
All other land (see text) farms . .	2 596	374	437	521	633	631
acres	42 249	11 207	6 995	7 589	8 770	7 688
Total pastureland (all types) farms . .	939	145	157	193	235	209
acres	34 119	8 897	6 751	6 055	6 981	5 435
Irrigated land farms . .	530	149	132	112	81	56
acres	12 689	8 466	2 182	1 106	562	373
Cropland harvested farms . .	526	149	131	111	79	56
acres	11 842	7 724	2 160	1 072	519	367
Artificial drainage farms . .	833	190	157	163	172	151
acres	36 544	13 783	7 120	6 673	5 108	3 860
Conservation practices.						
Grain or row crops farmed on the contour farms . .	54	9	18	13	10	4
acres	1 028	245	467	139	144	33
Stripcropping systems to control erosion farms . .	62	17	13	17	11	4
acres	2 807	1 363	572	543	246	83
Cropland and pastureland having terraces farms . .	41	6	12	10	10	3
acres	759	90	244	312	37	76

Class 1-5 Farms

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

Fruit and nut farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	3 308	441	565	689	804	809
Full owners	2 597	242	391	548	687	729
Part owners	626	193	164	125	85	59
Tenants	85	6	10	16	32	21
White farm operators	3 292	440	563	688	797	804
Full owners	2 583	241	389	547	680	726
Part owners	626	193	164	125	85	59
Tenants	83	6	10	16	32	19
Negro farm operators	12	1	1	1	7	2
Full owners	11	1	1	1	7	1
Part owners	-	-	-	-	-	-
Tenants	1	-	-	-	-	1
Farms by Type of Organization						
Individual or family	2 878	284	472	629	739	754
acres. ..	324 872	77 015	67 976	69 022	58 819	52 040
Partnership	362	114	80	55	62	51
acres. ..	70 219	39 311	14 963	6 016	5 515	4 414
Corporation, including family owned	58	42	11	4	1	-
acres. ..	28 605	24 934	2 103	1 428	140	-
10 or fewer shareholders	55	40	10	4	1	-
acres. ..	27 465	23 984	1 913	1 428	140	-
More than 10 shareholders	3	2	1	-	-	-
acres. ..	1 140	950	190	-	-	-
Other	10	1	2	1	2	4
acres. ..	984	80	326	80	191	307
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	36	3	4	5	15	9
25 to 34 years	260	45	47	48	59	61
35 to 44 years	665	109	128	136	163	129
45 to 54 years	927	152	179	183	210	203
55 to 64 years	908	113	156	216	214	209
65 years and over	512	19	51	101	143	198
Average age	51.7	48.0	50.1	51.9	52.2	54.2
Farm operators by place of residence:						
On farm operated	2 714	385	466	580	624	659
Not on farm operated	374	35	65	60	118	96
Farm operators reporting days of work						
off farm	1 753	115	236	355	534	513
1 to 49 days	289	47	71	66	65	40
50 to 99 days	168	15	41	59	33	20
100 to 199 days	301	26	41	71	97	66
200 days and over	995	27	83	159	339	387
Farms by Size						
1 to 9 acres	29	-	-	1	12	16
10 to 49 acres	795	1	39	120	269	366
50 to 69 acres	363	8	45	93	127	90
70 to 99 acres	661	24	128	163	170	176
100 to 139 acres	479	43	119	128	111	78
140 to 179 acres	341	67	77	89	66	42
180 to 219 acres	181	56	43	40	23	19
220 to 259 acres	123	43	35	23	14	8
260 to 499 acres	257	134	70	29	12	12
500 to 999 acres	66	52	9	3	-	2
1,000 to 1,999 acres	10	10	-	-	-	-
2,000 acres and over	3	3	-	-	-	-
Farms by Economic Class						
Class 1a--Sales of \$100,000 and over	102	102	-	-	-	-
Class 1b- " \$40,000 to \$99,999	339	339	-	-	-	-
Class 2- " \$20,000 to \$39,999	565	-	565	-	-	-
Class 3- " \$10,000 to \$19,999	689	-	-	689	-	-
Class 4- " \$5,000 to \$9,999	804	-	-	-	804	-
Class 5- " \$2,500 to \$4,999	809	-	-	-	-	809
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	3 308	441	565	689	804	809
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

		Fruit and nut farms											
		Total	Class 1	Class 2	Class 3	Class 4	Class 5						
Value of Products Sold													
Market value of all agricultural products sold farms. .		3 308	441	565	689	804	809						
dollars. .		72 361 289	38 146 183	15 853 368	9 851 388	5 825 880	2 684 470						
Farms by value of agricultural products sold:													
Under \$2,500 (see text)		120	-	-	-	-	120						
\$2,500 to \$4,999		689	-	-	-	-	689						
\$5,000 to \$7,499		463	-	-	-	463	-						
\$7,500 to \$9,999		341	-	-	-	341	-						
\$10,000 to \$14,999		405	-	-	405	-	-						
\$15,000 to \$19,999		284	-	-	284	-	-						
\$20,000 to \$29,999		351	-	351	-	-	-						
\$30,000 to \$39,999		214	-	214	-	-	-						
\$40,000 to \$59,999		175	175	-	-	-	-						
\$60,000 to \$79,999		110	110	-	-	-	-						
\$80,000 and over		156	156	-	-	-	-						
Grains sold farms. .		437	83	83	89	101	81						
dollars. .		598 703	244 832	120 374	94 504	89 988	49 005						
Number of farms by value of grains sold:													
\$1 to \$2,499		383	57	69	82	94	81						
\$2,500 to \$4,999		32	9	10	6	7	-						
\$5,000 to \$9,999		16	12	3	1	-	-						
\$10,000 to \$19,999		5	4	1	-	-	-						
\$20,000 to \$39,999		1	1	-	-	-	-						
\$40,000 and over		-	-	-	-	-	-						
Tobacco sold farms. .		-	-	-	-	-	-						
dollars. .		-	-	-	-	-	-						
Number of farms by value of tobacco sold:													
\$1 to \$2,499		-	-	-	-	-	-						
\$2,500 to \$4,999		-	-	-	-	-	-						
\$5,000 to \$9,999		-	-	-	-	-	-						
\$10,000 to \$19,999		-	-	-	-	-	-						
\$20,000 to \$39,999		-	-	-	-	-	-						
\$40,000 and over		-	-	-	-	-	-						
Cotton and cottonseed sold farms. .		-	-	-	-	-	-						
dollars. .		-	-	-	-	-	-						
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. .		278	48	44	54	75	57						
dollars. .		224 803	50 062	47 955	47 261	50 257	29 268						
Number of farms by value of field seeds etc. sold:													
\$1 to \$2,499		264	45	38	52	72	57						
\$2,500 to \$4,999		12	3	4	2	3	-						
\$5,000 to \$9,999		2	-	2	-	-	-						
\$10,000 to \$19,999		-	-	-	-	-	-						
\$20,000 to \$39,999		-	-	-	-	-	-						
\$40,000 and over		-	-	-	-	-	-						
Other field crops sold farms. .		56	21	6	15	6	8						
dollars. .		195 546	150 915	18 335	20 032	1 513	4 751						
Number of farms by value of other field crops sold:													
\$1 to \$2,499		39	8	5	12	6	8						
\$2,500 to \$4,999		8	5	-	3	-	-						
\$5,000 to \$9,999		6	6	-	-	-	-						
\$10,000 to \$19,999		2	1	1	-	-	-						
\$20,000 to \$39,999		-	-	-	-	-	-						
\$40,000 and over		1	1	-	-	-	-						
Vegetables, sweet corn, and melons sold farms. .		735	150	149	178	153	105						
dollars. .		3 730 852	2 218 319	735 645	485 227	212 586	79 075						
Number of farms by value of vegetables etc. sold:													
\$1 to \$2,499		418	33	59	92	129	105						
\$2,500 to \$4,999		127	14	29	60	24	-						
\$5,000 to \$9,999		98	33	39	26	-	-						
\$10,000 to \$19,999		60	38	22	-	-	-						
\$20,000 to \$39,999		21	21	-	-	-	-						
\$40,000 and over		11	11	-	-	-	-						
Fruits, nuts, and berries sold farms. .		3 308	441	565	689	804	809						
dollars. .		65 202 354	33 967 179	14 512 825	8 956 034	5 324 220	2 442 096						
Number of farms by value of fruits etc. sold:													
\$1 to \$2,499		223	-	-	-	-	223						
\$2,500 to \$4,999		698	-	-	-	112	586						
\$5,000 to \$9,999		804	-	-	112	692	-						
\$10,000 to \$19,999		663	-	86	577	-	-						
\$20,000 to \$39,999		526	47	479	-	-	-						
\$40,000 and over		394	394	-	-	-	-						

Class 1-5 Farms

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

		Fruit and nut farms									
		Total	Class 1		Class 2		Class 3		Class 4		Class 5
Poultry and poultry products sold . . . farms . .		48	7	5	11	11	14	295	3	056	14
dollars . .		87 125	51 155	12 285	14 295	3 056	6 334				
Number of farms by value of poultry and poultry products sold:											
\$1 to \$2,499		43	4	4	10	11	14				
\$2,500 to \$4,999		1	-	-	1	-	-				
\$5,000 to \$9,999		-	-	-	-	-	-				
\$10,000 to \$19,999		4	3	1	-	-	-				
\$20,000 to \$39,999		-	-	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Dairy products sold farms . .		52	15	7	12	11	7				
dollars . .		404 645	294 000	55 283	40 771	11 308	3 283				
Number of farms by value of dairy products sold:											
\$1 to \$2,499		24	2	-	4	11	7				
\$2,500 to \$4,999		7	-	1	6	-	-				
\$5,000 to \$9,999		7	1	4	2	-	-				
\$10,000 to \$19,999		12	10	2	-	-	-				
\$20,000 to \$39,999		1	1	-	-	-	-				
\$40,000 and over		1	1	-	-	-	-				
Dairy cattle and calves sold farms . .		54	18	8	9	9	10				
dollars . .		106 657	57 902	28 157	7 556	6 073	6 969				
Number of farms by value of dairy cattle and calves sold:											
\$1 to \$2,499		44	11	5	9	9	10				
\$2,500 to \$4,999		3	2	1	-	-	-				
\$5,000 to \$9,999		6	5	1	-	-	-				
\$10,000 to \$19,999		1	-	1	-	-	-				
\$20,000 to \$39,999		-	-	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Other cattle and calves sold farms . .		211	46	45	46	50	24				
dollars . .		771 514	461 073	155 419	78 315	62 665	14 042				
Number of farms by value of other cattle and calves sold:											
\$1 to \$2,499		144	17	24	34	45	24				
\$2,500 to \$4,999		31	5	11	10	5	-				
\$5,000 to \$9,999		18	9	7	2	-	-				
\$10,000 to \$19,999		11	8	3	-	-	-				
\$20,000 to \$39,999		5	5	-	-	-	-				
\$40,000 and over		2	2	-	-	-	-				
Hogs, sheep, and goats sold farms . .		136	20	22	33	34	27				
dollars . .		306 539	134 216	69 735	54 118	26 895	21 575				
Number of farms by value of hogs, sheep, and goats sold:											
\$1 to \$2,499		103	6	14	23	33	27				
\$2,500 to \$4,999		21	7	3	10	1	-				
\$5,000 to \$9,999		5	2	3	-	-	-				
\$10,000 to \$19,999		6	4	2	-	-	-				
\$20,000 to \$39,999		1	1	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Other livestock and livestock products sold farms . .		97	22	17	26	13	19				
dollars . .		25 560	6 488	5 784	5 345	5 406	2 537				
Number of farms by value of other livestock and livestock products sold:											
\$1 to \$2,499		97	22	17	26	13	19				
\$2,500 to \$4,999		-	-	-	-	-	-				
\$5,000 to \$9,999		-	-	-	-	-	-				
\$10,000 to \$19,999		-	-	-	-	-	-				
\$20,000 to \$39,999		-	-	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Nursery and greenhouse products sold farms . .		40	13	11	2	7	7				
dollars . .		327 365	271 998	32 347	1 650	13 490	7 880				
Number of farms by value of nursery and greenhouse products sold:											
\$1 to \$2,499		24	3	7	2	5	7				
\$2,500 to \$4,999		6	2	2	-	2	-				
\$5,000 to \$9,999		4	3	1	-	-	-				
\$10,000 to \$19,999		2	1	1	-	-	-				
\$20,000 to \$39,999		1	1	-	-	-	-				
\$40,000 and over		3	3	-	-	-	-				
Forest products sold farms . .		165	32	32	39	33	29				
dollars . .		379 626	238 044	59 224	46 280	18 423	17 655				
Number of farms by value of forest products sold:											
\$1 to \$2,499		137	19	22	34	33	29				
\$2,500 to \$4,999		15	4	7	4	-	-				
\$5,000 to \$9,999		7	3	3	1	-	-				
\$10,000 to \$19,999		1	1	-	-	-	-				
\$20,000 to \$39,999		2	2	-	-	-	-				
\$40,000 and over		3	3	-	-	-	-				

Class 1-5 Farms

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

	Fruit and nut farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other						
agricultural services farms . .	351	106	70	67	66	42
dollars . .	1 153 777	636 757	211 623	122 095	118 438	64 864
Number of farms with income of—						
\$1 to \$249	98	17	17	27	24	13
\$250 to \$499	48	9	12	9	11	7
\$500 to \$999	43	18	8	8	4	5
\$1,000 to \$4,999	106	34	19	18	20	15
\$5,000 to \$9,999	26	12	6	1	5	2
\$10,000 and over	30	16	8	4	2	—
Recreational services farms . .	20	1	—	4	7	8
dollars . .	17 639	45	—	1 528	4 980	11 086
Number of farms with income of—						
\$1 to \$249	8	1	—	2	3	2
\$250 to \$499	2	—	—	1	—	1
\$500 to \$999	5	—	—	—	3	2
\$1,000 to \$4,999	4	—	—	1	1	2
\$5,000 to \$9,999	1	—	—	—	—	1
\$10,000 and over	—	—	—	—	—	—
Government farm programs farms . .	1 004	168	188	226	228	194
dollars . .	676 058	197 910	112 808	134 026	111 219	120 095
Number of farms with income of—						
\$1 to \$249	341	25	69	81	91	75
\$250 to \$499	251	35	49	56	62	49
\$500 to \$999	227	49	42	48	41	47
\$1,000 to \$4,999	177	58	26	40	34	19
\$5,000 to \$9,999	6	—	2	1	—	3
\$10,000 and over	2	1	—	—	—	1
Farm Production Expenses						
Farm production expenses, total farms . .	3 308	441	565	689	804	809
dollars . .	63 253 041	32 740 904	13 582 248	8 226 953	5 292 006	3 410 930
Number of farms with expenditures of—						
\$1 to \$999	27	—	—	3	6	18
\$1,000 to \$2,499	256	—	—	5	55	196
\$2,500 to \$4,999	606	—	—	26	196	384
\$5,000 to \$9,999	853	—	12	202	455	184
\$10,000 to \$14,999	455	2	61	296	74	22
\$15,000 to \$19,999	288	4	135	129	17	3
\$20,000 to \$29,999	297	30	237	27	1	2
\$30,000 to \$39,999	170	79	90	1	—	—
\$40,000 to \$49,999	96	71	25	—	—	—
\$50,000 and over	260	255	5	—	—	—
Items Purchased						
Livestock and poultry farms . .	249	46	45	45	58	55
dollars . .	502 497	287 354	105 037	41 936	48 498	19 672
Number of farms with expenditures of—						
\$1 to \$499	115	5	9	20	36	45
\$500 to \$999	40	4	10	10	12	4
\$1,000 to \$4,999	66	18	19	15	8	6
\$5,000 to \$9,999	20	12	6	—	2	—
\$10,000 to \$14,999	1	1	—	—	—	—
\$15,000 to \$19,999	6	5	1	—	—	—
\$20,000 to \$29,999	—	—	—	—	—	—
\$30,000 to \$39,999	—	—	—	—	—	—
\$40,000 to \$49,999	—	—	—	—	—	—
\$50,000 and over	1	1	—	—	—	—
Feed for livestock and poultry farms . .	426	67	78	88	103	90
dollars . .	305 626	151 155	50 536	45 978	28 274	29 683
Number of farms with expenditures of—						
\$1 to \$499	274	20	40	58	86	70
\$500 to \$999	79	12	25	17	14	11
\$1,000 to \$4,999	64	27	12	13	3	9
\$5,000 to \$9,999	6	5	1	—	—	—
\$10,000 to \$14,999	1	1	—	—	—	—
\$15,000 to \$19,999	2	2	—	—	—	—
\$20,000 to \$29,999	—	—	—	—	—	—
\$30,000 to \$39,999	—	—	—	—	—	—
\$40,000 to \$49,999	—	—	—	—	—	—
\$50,000 and over	—	—	—	—	—	—
Commercially mixed formula						
feeds farms . .	280	45	44	57	70	64
tons . .	1 753	978	173	274	171	157
dollars . .	162 435	83 430	19 641	26 671	17 024	15 669
Number of farms that purchased—						
1 to 49 tons	275	40	44	57	70	64
50 to 99 tons	3	3	—	—	—	—
100 to 199 tons	1	1	—	—	—	—
200 to 499 tons	1	1	—	—	—	—
500 to 799 tons	—	—	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with						
expenditures of—						
\$1 to \$499	207	16	30	41	64	56
\$500 to \$999	38	9	9	11	4	5
\$1,000 to \$4,999	32	17	5	5	2	3
\$5,000 to \$9,999	1	1	—	—	—	—
\$10,000 to \$14,999	1	1	—	—	—	—
\$15,000 to \$19,999	1	1	—	—	—	—
\$20,000 to \$29,999	—	—	—	—	—	—
\$30,000 and over	—	—	—	—	—	—

Class 1-5 Farms

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

	Fruit and nut farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . .	91	26	21	19	15	10
tons	523	292	109	44	27	51
dollars	50 126	24 786	14 494	4 995	1 909	3 942
Number of farms that purchased—						
1 to 49 tons	91	26	21	19	15	10
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	61	8	15	16	14	8
\$500 to \$999	14	7	2	3	1	1
\$1,000 to \$1,999	10	7	2	-	-	1
\$2,000 to \$4,999	5	4	1	-	-	-
\$5,000 to \$9,999	1	-	1	-	-	-
\$10,000 and over	-	-	-	-	-	-
Whole grains farms . .	146	20	31	33	31	31
tons	1 600	819	249	275	124	133
dollars	63 169	31 458	9 361	10 813	6 028	5 509
Number of farms that purchased—						
1 to 49 tons	142	16	31	33	31	31
50 to 99 tons	2	2	-	-	-	-
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	109	8	23	23	28	27
\$500 to \$999	26	5	8	7	3	3
\$1,000 to \$1,999	7	3	-	3	-	1
\$2,000 to \$4,999	3	3	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	1	1	-	-	-	-
Hay, green chop, and silage farms . .	106	16	23	18	22	27
tons	1 711	677	397	170	200	267
dollars	29 896	11 481	7 040	3 499	3 313	4 563
Number of farms that purchased—						
1 to 49 tons	99	11	22	18	22	26
50 to 99 tons	4	2	1	-	-	1
100 to 199 tons	3	3	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	92	10	18	16	22	26
\$500 to \$999	9	2	5	2	-	-
\$1,000 to \$1,999	3	2	-	-	-	1
\$2,000 to \$4,999	2	2	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees farms . .	1 933	324	397	405	454	353
dollars	1 367 137	703 114	288 778	186 959	120 744	67 542
Number of farms with expenditures of—						
\$1 to \$499	1 277	69	209	285	393	321
\$500 to \$999	299	67	99	66	44	23
\$1,000 to \$4,999	333	166	88	53	17	9
\$5,000 to \$9,999	18	16	1	1	-	-
\$10,000 and over	6	6	-	-	-	-
Commercial fertilizer purchased farms . .	3 238	440	561	685	772	780
dollars	2 701 267	1 135 505	595 221	433 308	322 959	214 274
Number of farms with expenditures of—						
\$1 to \$499	1 814	42	140	363	594	675
\$500 to \$999	731	84	207	228	130	82
\$1,000 to \$4,999	630	262	210	90	45	23
\$5,000 to \$9,999	52	43	2	4	3	-
\$10,000 to \$19,999	8	6	2	-	-	-
\$20,000 and over	3	3	-	-	-	-
Commercial fertilizer used farms . .	3 087	438	556	661	735	697
acres fertilized	187 998	79 253	42 227	30 317	21 470	14 731
dry materials, tons	34 575	14 376	7 797	5 570	4 072	2 760
liquid or gas materials, tons	1 282	499	339	250	135	59
Number of farms by tons of dry material used:						
1 to 49 tons	3 014	354	538	665	725	732
50 to 99 tons	84	67	8	4	3	2
100 to 199 tons	14	11	3	-	-	-
200 to 499 tons	3	3	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	249	56	51	35	64	43
10 to 49 tons	28	8	10	8	2	-
50 to 99 tons	4	3	1	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

		Fruit and nut farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms..	405	102	97	79	73	54
	tons..	19 310	8 615	4 171	2 541	2 632	1 351
	dollars..	123 858	49 767	25 329	18 818	20 683	9 261
Number of farms that used—							
1 to 49 tons		287	54	69	68	52	44
50 to 99 tons		73	24	14	6	19	10
100 to 199 tons		35	18	13	3	1	-
200 to 499 tons		6	3	-	2	1	-
500 to 999 tons		3	2	1	-	-	-
1,000 tons and over		1	1	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499		334	71	81	73	60	49
\$500 to \$999		51	20	12	3	11	5
\$1,000 to \$4,999		19	10	4	3	2	-
\$5,000 to \$9,999		1	1	-	-	-	-
\$10,000 and over		-	-	-	-	-	-
Other agricultural chemicals							
(see text)	farms..	3 015	436	543	639	705	692
	dollars..	6 456 071	3 289 753	1 517 909	807 717	533 469	307 223
Number of farms with expenditures of—							
\$1 to \$499		1 010	8	47	153	306	496
\$500 to \$999		582	18	63	159	209	133
\$1,000 to \$4,999		1 087	148	367	323	188	61
\$5,000 to \$9,999		227	162	58	3	2	2
\$10,000 to \$14,999		60	52	7	1	-	-
\$15,000 to \$19,999		30	29	1	-	-	-
\$20,000 and over		19	19	-	-	-	-
Gasoline and other petroleum fuel							
and oil for the farm business	farms..	3 295	441	565	688	796	805
	dollars..	2 792 703	1 185 805	619 997	434 490	325 712	226 699
Number of farms with expenditures of—							
\$1 to \$499		1 678	8	92	310	574	694
\$500 to \$999		805	45	195	273	191	101
\$1,000 to \$4,999		767	344	277	105	31	10
\$5,000 to \$9,999		32	32	-	-	-	-
\$10,000 and over		13	12	1	-	-	-
Gasoline							
	farms..	3 259	440	562	685	783	789
	dollars..	2 123 767	849 814	481 118	347 091	261 430	184 314
Number of farms with expenditures of—							
\$1 to \$499		1 945	29	153	401	638	724
\$500 to \$999		697	68	217	228	126	58
\$1,000 to \$1,999 ¹		424 697	185 325	160 192	53 56	19	7
\$2,000 to \$4,999 ²		173 20	138 20	32 -	3 -	-	-
\$5,000 and over ³		20 -	20 -	- -	- -	-	-
Diesel oil							
	farms..	846	226	180	189	138	113
	dollars..	218 236	133 378	36 987	26 556	13 138	8 177
Number of farms with expenditures of—							
\$1 to \$499		750	149	167	183	138	113
\$500 to \$999		56	41	10	5	-	-
\$1,000 to \$1,999 ¹		24 37	20 37	3	1	-	-
\$2,000 to \$4,999 ²		13 3	13 3	-	-	-	-
\$5,000 and over ³		3 -	3 -	-	-	-	-
LP gas, butane, and propane							
	farms..	628	212	144	109	97	66
	dollars..	110 719	78 198	16 993	7 693	4 361	3 474
Number of farms with expenditures of—							
\$1 to \$99		349	46	72	84	89	58
\$100 to \$499		236	125	71	24	8	8
\$500 to \$999		26	24	1	1	-	-
\$1,000 to \$2,999		15	15	-	-	-	-
\$3,000 and over		2	2	-	-	-	-
Motor oil, grease, piped gas,							
kerosene, and fuel oil	farms..	3 288	441	565	688	796	798
	dollars..	339 981	124 415	84 899	53 150	46 783	30 734
Number of farms with expenditures of—							
\$1 to \$99		2 447	120	323	566	694	744
\$100 to \$499		725	259	215	108	91	52
\$500 to \$999		83	41	18	11	11	2
\$1,000 to \$2,999		29	18	8	3	-	-
\$3,000 and over		4	3	1	-	-	-
Hired farm labor							
	farms..	2 878	433	543	615	669	618
	dollars..	21 850 663	12 474 171	4 774 612	2 548 303	1 348 006	705 571
Number of farms with expenditures of—							
\$1 to \$499		335	3	20	38	99	175
\$500 to \$999		244	1	3	25	64	151
\$1,000 to \$4,999		1 231	22	95	336	488	290
\$5,000 to \$9,999		482	40	219	203	18	2
\$10,000 to \$14,999		224	60	151	13	-	-
\$15,000 to \$19,999		118	74	44	-	-	-
\$20,000 to \$29,999		95	84	11	-	-	-
\$30,000 to \$39,999		61	61	-	-	-	-
\$40,000 to \$49,999		31	31	-	-	-	-
\$50,000 and over		57	57	-	-	-	-
Workers by number of days worked:							
150 days or more	farms..	780	318	246	125	60	31
	workers..	2 059	1 256	491	185	92	35
Less than 150 days							
	farms..	2 827	428	526	602	658	613
	workers..	83 019	26 978	20 891	16 650	11 038	7 462

The data tabulated are for ¹\$1,000 to \$4,999, ²\$5,000 to \$9,999, ³\$10,000 and over. Data for the intended frequency distributions are scheduled for later tabulation.

Class 1-5 Farms

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

Fruit and nut farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms ..	724	119	109	152	183	161
dollars ..	3 798 804	1 842 780	741 531	611 770	386 764	215 959
Number of farms with expenditures of—						
\$1 to \$499	97	7	6	14	22	48
\$500 to \$999	86	5	7	11	20	43
\$1,000 to \$4,999	334	28	35	69	139	63
\$5,000 to \$9,999	120	21	33	57	2	7
\$10,000 and over	87	58	28	1	-	-
Machine hire and customwork farms ..	1 608	285	331	344	339	309
dollars ..	1 204 039	468 441	262 412	223 721	139 798	109 667
Number of farms with expenditures of—						
\$1 to \$499	1 030	93	207	233	252	245
\$500 to \$999	269	74	55	54	54	32
\$1,000 to \$4,999	275	99	60	53	32	31
\$5,000 to \$9,999	29	14	9	4	1	1
\$10,000 and over	5	5	-	-	-	-
All other production expenses farms ..	3 284	441	565	689	804	785
dollars ..	22 150 376	11 153 059	4 600 886	2 873 953	2 017 099	1 505 379
Number of farms with expenditures of—						
\$1 to \$499	183	4	7	25	53	94
\$500 to \$999	288	1	5	19	107	156
\$1,000 to \$4,999	1 642	15	147	415	572	493
\$5,000 to \$9,999	633	53	247	219	72	42
\$10,000 and over	538	368	159	11	-	-
Selected Machinery and Equipment						
Automobiles farms ..	2 748	402	502	595	633	616
number ..	3 729	703	696	753	774	803
2 or 3 farms ..	722	181	148	142	119	132
number ..	1 565	405	321	294	253	292
4 and over farms ..	41	23	6	2	2	8
number ..	179	100	27	8	9	35
Motortrucks including pickups farms ..	2 897	429	532	632	688	616
number ..	5 064	1 362	1 020	964	957	761
2 and over farms ..	1 359	385	354	269	226	125
number ..	3 526	1 318	842	601	495	270
Tractors other than garden tractors						
and motor tillers farms ..	3 161	431	554	658	761	757
number ..	8 336	2 279	1 640	1 586	1 540	1 291
2 or 3 farms ..	1 663	102	314	455	444	348
number ..	4 001	280	801	1 101	1 039	780
4 and over farms ..	663	320	170	86	56	31
number ..	3 500	1 990	769	368	240	133
Wheel tractors other than garden						
tractors and motor tillers farms ..	3 142	430	551	654	756	751
number ..	8 017	2 190	1 588	1 518	1 476	1 245
Crawler tractors farms ..	277	73	45	55	61	43
number ..	319	89	52	68	64	46
Riding garden tractors 7 hp						
and over farms ..	559	129	110	100	106	114
number ..	598	144	122	102	112	118
Grain and bean combines, self-						
propelled farms ..	74	18	13	15	13	15
number ..	76	19	13	15	13	16
Cornpickers, corn heads, and						
picker-shellers farms ..	208	44	38	38	52	36
number ..	244	56	49	44	58	37
Corn heads for combines farms ..	43	15	6	8	7	7
number ..	45	17	6	8	7	7
Other cornpickers and picker-						
shellers farms ..	179	31	36	35	47	30
number ..	199	39	43	36	51	30
Pickup balers farms ..	272	55	60	48	67	42
number ..	286	60	62	50	68	46
Windrowers, pull and self-						
propelled farms ..	90	20	14	10	29	17
number ..	100	21	15	10	37	17
Field forage harvesters,						
shear bar farms ..	90	20	21	18	19	12
number ..	96	22	24	18	20	12
Value of All Machinery and Equipment						
Estimated market value of all						
machinery and equipment farms ..	3 275	438	565	681	791	800
dollars ..	44 381 037	16 839 362	9 858 611	7 040 904	6 057 558	4 584 602
Number of farms by value of						
machinery and equipment:						
\$1 to \$4,999 farms ..	888	4	38	130	276	440
dollars ..	2 600 811	11 350	132 727	409 254	805 589	1 241 891
\$5,000 to \$9,999 farms ..	881	12	93	245	294	237
dollars ..	5 907 920	89 730	670 722	1 694 238	1 940 633	1 512 597
\$10,000 to \$19,999 farms ..	810	78	230	230	174	98
dollars ..	10 378 823	1 196 373	3 033 522	2 852 470	2 110 016	1 186 442
\$20,000 to \$29,999 farms ..	324	89	121	56	37	21
dollars ..	7 274 433	2 058 748	2 699 347	1 234 986	807 800	473 552
\$30,000 to \$49,999 farms ..	222	129	67	14	9	3
dollars ..	8 027 449	4 806 348	2 320 505	474 956	305 520	120 120
\$50,000 and over farms ..	150	126	16	6	1	1
dollars ..	10 191 601	8 676 813	1 001 788	375 000	88 000	50 000

Class 1-5 Farms

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

		Fruit and nut farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals							
Total	farms..	3 276	441	563	689	787	796
	dollars..	9 281 196	4 475 025	2 138 459	1 259 843	877 111	530 758
Commercial fertilizer	farms..	3 087	438	556	661	735	697
	acres on which used..	187 998	79 253	42 227	30 317	21 470	14 731
	tons..	35 864	14 875	8 136	5 821	4 208	2 824
	dollars..	2 701 267	1 135 505	595 221	433 308	322 959	214 274
Lime	farms..	405	102	97	79	73	54
	acres on which used..	9 321	4 093	2 007	1 394	1 206	621
	tons..	19 310	8 615	4 171	2 541	2 632	1 351
	dollars..	123 858	49 767	25 329	18 818	20 683	9 261
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms..	51	21	2	10	11	7
	acres on which used..	927	603	55	92	102	75
	dollars..	3 007	1 726	215	583	265	218
Insects on other crops	farms..	2 085	328	396	443	488	430
	acres on which used..	124 796	56 749	28 345	19 208	12 476	8 018
	dollars..	3 374 547	1 685 581	824 968	435 775	280 933	147 290
Nematodes in crops	farms..	97	44	14	15	9	15
	acres on which used..	1 645	956	226	225	135	103
	dollars..	64 816	44 040	8 827	6 032	3 315	2 602
Diseases in crops and orchards	farms..	1 610	275	314	323	363	335
	acres on which used..	101 647	48 029	23 150	14 092	9 366	7 010
	dollars..	2 390 436	1 215 922	552 809	295 095	199 630	126 980
Weeds or grass in crops	farms..	1 211	232	270	281	246	182
	acres on which used..	50 064	25 563	10 737	7 475	3 943	2 346
	dollars..	417 470	214 369	94 614	53 814	36 140	18 533
Weeds or brush in pasture	farms..	11	2	3	2	2	2
	acres on which used..	205	22	90	51	30	12
	dollars..	1 246	110	402	425	175	134
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	400	134	92	75	47	52
	acres on which used..	16 563	10 408	3 169	1 400	800	786
	dollars..	188 270	125 353	32 415	12 975	9 443	8 084
Insect control on livestock and poultry	farms..	84	19	13	18	13	21
	dollars..	3 025	896	523	690	491	425
Livestock							
Cattle and calves	farms..	298	54	49	67	74	54
	number..	7 336	3 402	1 431	1 045	1 053	405
Farms with—							
1 to 9		118	5	9	29	33	42
10 to 19		64	7	13	17	23	4
20 to 49		77	17	19	18	15	8
50 to 99		26	14	6	3	3	—
100 to 199		10	8	2	—	—	—
200 to 499		3	3	—	—	—	—
500 to 999		—	—	—	—	—	—
1,000 to 2,499		—	—	—	—	—	—
2,500 and over		—	—	—	—	—	—
Cows and heifers that had calved	farms..	180	33	33	45	50	19
	number..	2 341	1 035	467	381	356	102
Farms with—							
1 to 4		60	5	8	16	21	10
5 to 9		40	1	3	15	15	6
10 to 19		42	7	12	8	13	2
20 to 29		20	6	7	5	1	1
30 to 49		12	8	3	1	—	—
50 to 99		5	5	—	—	—	—
100 to 199		1	1	—	—	—	—
200 to 499		—	—	—	—	—	—
500 to 999		—	—	—	—	—	—
1,000 and over		—	—	—	—	—	—
Milk cows	farms..	75	16	11	18	20	10
	number..	862	509	100	141	80	32
Farms with—							
1 to 4		39	4	6	8	14	7
5 to 9		10	—	—	2	5	3
10 to 19		12	1	3	7	1	—
20 to 29		8	5	2	1	—	—
30 to 49		4	4	—	—	—	—
50 to 99		1	1	—	—	—	—
100 to 199		1	1	—	—	—	—
200 and over		—	—	—	—	—	—
Heifers and heifer calves	farms..	197	44	34	43	46	30
	number..	2 266	1 227	358	236	306	139
Bulls and steers, including calves	farms..	246	47	42	57	58	42
	number..	2 729	1 140	606	428	391	164
Milk sold to plants or dealers	farms..	46	15	7	10	9	5

Class 1-5 Farms

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

		Fruit and nut farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms	number	252 4 502	58 2 392	51 924	53 601	57 450	33 135
Farms with—							
1 to 4 sold		69	5	8	14	22	20
5 to 19 sold		115	15	24	33	30	13
20 to 49 sold		45	21	15	4	5	—
50 to 99 sold		16	10	4	2	—	—
100 to 199 sold		5	5	—	—	—	—
200 to 499 sold		2	2	—	—	—	—
500 and over sold		—	—	—	—	—	—
Value of sales farms	dollars	252 878 171	58 518 975	51 183 576	53 85 871	57 68 738	33 21 011
Cattle sold farms	number	201 3 220	51 1 862	48 724	35 266	45 289	22 79
Farms with—							
1 to 4 sold		70	7	15	13	19	16
5 to 19 sold		86	18	17	20	25	6
20 to 49 sold		31	14	14	2	1	—
50 to 99 sold		7	5	2	—	—	—
100 to 199 sold		5	5	—	—	—	—
200 to 499 sold		2	2	—	—	—	—
500 and over sold		—	—	—	—	—	—
Fattened on grain and concentrates farms	number	83 1 860	20 1 196	21 392	18 141	14 99	10 32
Farms with—							
1 to 4 sold		27	1	6	7	5	8
5 to 19 sold		31	3	6	11	9	2
20 to 49 sold		14	7	7	—	—	—
50 to 99 sold		6	4	2	—	—	—
100 to 199 sold		3	3	—	—	—	—
200 to 499 sold		2	2	—	—	—	—
500 and over sold		—	—	—	—	—	—
Calves sold farms	number	128 1 282	28 530	21 200	37 335	26 161	16 56
Farms with—							
1 to 4 sold		49	1	8	15	15	10
5 to 19 sold		63	16	11	19	11	6
20 to 49 sold		15	11	2	2	—	—
50 to 99 sold		1	—	—	1	—	—
100 to 199 sold		—	—	—	—	—	—
200 to 499 sold		—	—	—	—	—	—
500 and over sold		—	—	—	—	—	—
Fattened on grain and concentrates farms	number	22 143	4 36	2 34	8 48	4 7	4 18
Farms with—							
1 to 4 sold		14	3	1	4	4	2
5 to 19 sold		6	—	—	4	—	2
20 to 49 sold		2	1	1	—	—	—
50 to 99 sold		—	—	—	—	—	—
100 to 199 sold		—	—	—	—	—	—
200 to 499 sold		—	—	—	—	—	—
500 and over sold		—	—	—	—	—	—
Hogs and pigs on place farms	number	96 4 137	12 897	19 1 176	24 1 035	24 680	17 349
Farms with—							
1 to 9		22	1	2	7	7	5
10 to 24		23	2	1	5	8	7
25 to 99		41	6	11	10	9	5
100 to 199		8	2	4	2	—	—
200 to 499		2	1	1	—	—	—
500 to 999		—	—	—	—	—	—
1,000 and over		—	—	—	—	—	—
Used or to be used for breeding . farms	number	46 555	7 127	7 95	10 192	15 106	7 35
Other hogs and pigs farms	number	93 3 582	12 770	18 1 081	24 843	22 574	17 314
Hogs and pigs sold farms	number	109 6 939	17 2 643	21 1 413	23 1 358	31 1 095	17 430
Farms with—							
1 to 9 sold		24	—	4	6	9	5
10 to 49 sold		44	4	8	7	15	10
50 to 99 sold		23	6	5	6	5	1
100 to 199 sold		7	3	1	2	—	1
200 to 499 sold		10	3	3	2	2	—
500 to 999 sold		1	1	—	—	—	—
1,000 and over sold		—	—	—	—	—	—
Feeder pigs sold farms	number	25 2 450	3 824	2 219	4 482	13 794	3 131
Farms with—							
1 to 9 sold		3	—	—	2	1	—
10 to 49 sold		11	2	1	—	6	2
50 to 99 sold		4	—	—	—	4	—
100 to 199 sold		1	—	—	—	—	—
200 to 499 sold		5	—	1	2	—	1
500 to 999 sold		1	1	—	—	2	—
1,000 and over sold		—	—	—	—	—	—

Class 1-5 Farms

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

	Fruit and nut farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . . number . .	57 703	8 165	7 134	13 189	20 159	9 56
Farms with—						
1 litter	5	—	1	2	—	2
2 to 4 litters	14	—	—	2	10	2
5 to 9 litters	14	4	2	2	2	4
10 to 19 litters	10	1	2	1	6	—
20 to 49 litters	12	2	1	6	2	1
50 to 99 litters	2	1	1	—	—	—
100 to 199 litters	—	—	—	—	—	—
200 litters and over	—	—	—	—	—	—
Sheep and lambs of all ages farms . . number . .	30 1 127	2 156	4 112	10 345	3 173	11 341
Farms with—						
1 to 24	10	1	1	4	—	4
25 to 99	19	—	3	6	3	7
100 to 299	1	1	—	—	—	—
300 to 999	—	—	—	—	—	—
1,000 to 2,499	—	—	—	—	—	—
2,500 to 4,999	—	—	—	—	—	—
5,000 and over	—	—	—	—	—	—
Lambs under 1 year old farms . . number . .	19 293	2 82	2 12	4 30	3 58	8 111
Ewes 1 year old or older farms . . number . .	27 798	2 72	4 96	9 302	3 112	9 216
Rams and wethers 1 year old or older farms . . number . .	21 36	1 2	4 4	7 13	2 3	7 14
Sheep and lambs sold farms . . number . .	26 1 234	3 336	5 266	7 319	3 93	8 220
Horses and ponies farms . . number . .	209 657	33 135	37 106	43 117	41 118	55 181
Sold farms . . number . .	34 50	5 7	9 16	9 13	7 9	4 5
Horses farms . . number . .	156 449	25 105	31 77	29 70	28 80	43 117
Sold farms . . number . .	25 37	4 6	6 11	5 7	6 8	4 5
Ponies farms . . number . .	111 208	16 30	16 29	26 47	20 38	33 64
Sold farms . . number . .	12 13	1 1	5 5	5 6	1 1	— —
Mules, burros, and donkeys farms . . number . .	3 4	1 1	— —	1 1	1 2	— —
Sold farms . . number . .	1 2	1 2	— —	— —	— —	— —
Any goats farms . . number . .	5 17	1 11	— —	— —	1 1	3 5
Sold farms . . number . .	1 1	1 1	— —	— —	— —	— —
Angora goats farms . . number . .	— —	— —	— —	— —	— —	— —
Sold farms . . number . .	— —	— —	— —	— —	— —	— —
Milk goats farms . . number . .	2 4	— —	— —	— —	— —	2 4
Sold farms . . number . .	— —	— —	— —	— —	— —	— —
Other goats farms . . number . .	3 13	1 11	— —	— —	1 1	1 1
Sold farms . . number . .	1 1	1 1	— —	— —	— —	— —
Hives of bees farms . . number . .	90 1 280	20 587	15 150	23 278	15 121	17 144
Honey sold farms . . pounds . .	67 70 432	16 21 710	11 9 632	18 21 979	7 6 692	15 10 419
Mink farms . . number . .	— —	— —	— —	— —	— —	— —
Mink and pelts sold farms . . number . .	— —	— —	— —	— —	— —	— —
Rabbits farms . . number . .	20 194	3 9	4 59	2 5	4 32	7 89
Rabbits and pelts sold farms . . number . .	5 99	1 1	1 50	— —	— —	3 48
Chinchillas farms . . number . .	— —	— —	— —	— —	— —	— —
Chinchillas and pelts sold farms . . number . .	— —	— —	— —	— —	— —	— —

Class 1-5 Farms

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

	Fruit and nut farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	93	7	8	23	24	31
number . . .	26 064	16 379	2 582	3 533	1 269	2 301
Farms with—						
1 to 99 . . .	68	1	5	15	22	25
100 to 399 . . .	16	3	2	5	2	4
400 to 1,999 . . .	6	1	—	3	—	2
1,000 to 3,199 . . .	1	—	1	—	—	—
3,200 to 9,999 . . .	1	1	—	—	—	—
10,000 to 19,999 . . .	1	1	—	—	—	—
20,000 to 49,999 . . .	—	—	—	—	—	—
50,000 to 99,999 . . .	—	—	—	—	—	—
100,000 and over . . .	—	—	—	—	—	—
Number sold . . . farms . . .	27	6	3	7	3	8
number . . .	16 828	12 917	1 899	1 018	170	824
Farms with—						
1 to 1,999 sold . . .	26	5	3	7	3	8
2,000 to 3,999 sold . . .	—	—	—	—	—	—
4,000 to 7,999 sold . . .	—	—	—	—	—	—
8,000 to 15,999 sold . . .	1	1	—	—	—	—
16,000 to 29,999 sold . . .	—	—	—	—	—	—
30,000 to 59,999 sold . . .	—	—	—	—	—	—
60,000 to 99,999 sold . . .	—	—	—	—	—	—
100,000 and over sold . . .	—	—	—	—	—	—
Hens and pullets of laying age . . . farms . . .	82	6	8	21	20	27
excluding started pullets . . . number . . .	13 599	4 778	2 551	3 468	909	1 893
Pullets not yet of laying age . . . farms . . .	10	2	—	1	3	4
number . . .	11 985	11 600	—	30	80	275
Other chickens . . . farms . . .	22	1	3	3	6	9
number . . .	480	1	31	35	280	133
Broilers and other meat-type chickens . . . farms . . .	—	—	—	—	—	—
less than 3 months old sold . . . number . . .	—	—	—	—	—	—
Turkeys of all ages . . . farms . . .	3	—	—	1	—	2
number . . .	8	—	—	2	—	6
Sold . . . farms . . .	—	—	—	—	—	—
number . . .	—	—	—	—	—	—
Turkey hens kept for breeding . . . farms . . .	3	—	—	1	—	2
number . . .	7	—	—	1	—	6
Other turkeys . . . farms . . .	1	—	—	1	—	—
number . . .	1	—	—	1	—	—
Ducks . . . farms . . .	15	2	2	3	1	7
number . . .	143	62	4	28	4	45
Sold . . . farms . . .	2	1	—	—	—	1
number . . .	62	60	—	—	—	2
Geese . . . farms . . .	7	—	—	2	2	3
number . . .	322	—	—	44	254	24
Sold . . . farms . . .	2	—	—	—	2	—
number . . .	160	—	—	—	160	—
Other poultry . . . farms . . .	4	—	—	—	2	2
number . . .	79	—	—	—	40	39
Sold . . . farms . . .	1	—	—	—	—	1
number . . .	10	—	—	—	—	10
Crops Harvested						
Field corn for all purposes . . . farms . . .	339	65	66	70	80	58
acres . . .	9 073	3 805	2 267	1 086	1 244	671
Farms with—						
1 to 19 acres . . .	186	9	26	51	53	47
20 to 49 acres . . .	103	24	27	17	24	11
50 to 74 acres . . .	27	15	8	1	3	—
75 to 99 acres . . .	8	5	2	1	—	—
100 to 149 acres . . .	10	8	2	—	—	—
150 to 199 acres . . .	2	2	—	—	—	—
200 acres and over . . .	3	2	1	—	—	—
Commercial fertilizer used . . . farms . . .	253	55	54	54	50	40
acres . . .	7 193	3 171	1 960	797	829	436
Dry materials . . . farms . . .	249	53	54	53	49	40
tons . . .	1 194	534	304	143	136	77
Liquid or gas materials . . . farms . . .	51	16	10	6	12	7
tons . . .	147	55	55	16	18	3
Field corn for grain . . . farms . . .	311	62	60	63	72	54
acres . . .	7 884	3 235	1 987	979	1 096	587
bushels . . .	555 567	246 618	149 322	66 713	63 314	29 600
Irrigated . . . farms . . .	7	1	3	—	—	3
acres . . .	145	100	28	—	—	17
Field corn for silage . . . farms . . .	72	22	20	15	11	4
acres . . .	1 163	565	279	99	141	79
tons, green weight . . .	11 960	5 979	2 618	1 157	1 123	1 083
Irrigated . . . farms . . .	—	—	—	—	—	—
acres . . .	—	—	—	—	—	—
Field corn cut for green or dry . . . farms . . .	6	1	1	2	1	1
fodder, hogged or grazed . . . acres . . .	26	5	1	8	7	5
Irrigated . . . farms . . .	—	—	—	—	—	—
acres . . .	—	—	—	—	—	—

Class 1-5 Farms

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

		Fruit and nut farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms . .	6	2	2	1	1	-
	acres . .	43	16	8	4	15	-
Commercial fertilizer used	farms . .	4	2	2	-	-	-
	acres . .	24	16	8	-	-	-
Dry materials	farms . .	4	2	2	-	-	-
	tons . .	4	3	1	-	-	-
Liquid or gas materials	farms . .	1	-	1	-	-	-
	tons . .	1	-	1	-	-	-
Sorghums for grain or seed	farms . .	2	-	1	-	1	-
	acres . .	21	-	6	-	15	-
	bushels . .	1 821	-	321	-	1 500	-
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Sorghums for silage	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
	tons, green weight . .	-	-	-	-	-	-
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
	tons, dry weight . .	-	-	-	-	-	-
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Sorghums hogged or grazed	farms . .	4	2	1	1	-	-
	acres . .	22	16	2	4	-	-
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Wheat	farms . .	235	51	41	52	42	49
	acres . .	3 085	1 220	437	627	393	408
	bushels . .	112 378	46 523	15 586	23 374	14 453	12 442
Irrigated	farms . .	3	1	-	1	-	1
	acres . .	12	5	-	6	-	1
Commercial fertilizer used	farms . .	192	45	37	46	29	35
	acres . .	2 629	1 110	398	544	271	306
Dry materials	farms . .	192	45	37	46	29	35
	tons . .	389	141	60	95	48	45
Liquid or gas materials	farms . .	3	2	-	-	1	-
	tons . .	4	4	-	-	(2)	-
Winter wheat	farms . .	235	51	41	52	42	49
	acres . .	3 085	1 220	437	627	393	408
	bushels . .	112 378	46 523	15 586	23 374	14 453	12 442
Irrigated	farms . .	3	1	-	1	-	1
	acres . .	12	5	-	6	-	1
Commercial fertilizer used	farms . .	192	45	37	46	29	35
	acres . .	2 629	1 110	398	544	271	306
Dry materials	farms . .	192	45	37	46	29	35
	tons . .	389	141	60	95	48	45
Liquid or gas materials	farms . .	3	2	-	-	1	-
	tons . .	4	4	-	-	(2)	-
Oats for grain	farms . .	142	36	19	32	32	23
	acres . .	1 966	767	293	402	282	222
	bushels . .	106 904	44 072	18 180	19 833	12 939	11 880
Irrigated	farms . .	1	-	-	-	1	-
	acres . .	6	-	-	-	6	-
Commercial fertilizer used	farms . .	114	32	19	24	22	17
	acres . .	1 663	717	293	280	201	172
Dry materials	farms . .	111	32	19	24	21	15
	tons . .	239	107	36	45	30	21
Liquid or gas materials	farms . .	4	-	1	-	1	2
	tons . .	5	-	1	-	1	3
Barley for grain	farms . .	6	1	1	4	-	-
	acres . .	81	13	12	56	-	-
	bushels . .	4 427	952	435	3 040	-	-
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Commercial fertilizer used	farms . .	5	1	-	4	-	-
	acres . .	69	13	-	56	-	-
Dry materials	farms . .	5	1	-	4	-	-
	tons . .	11	2	-	9	-	-
Liquid or gas materials	farms . .	-	-	-	-	-	-
	tons . .	-	-	-	-	-	-
Rye for grain	farms . .	84	17	9	20	32	6
	acres . .	888	339	70	166	275	38
	bushels . .	23 703	8 585	2 225	4 109	8 144	640
Irrigated	farms . .	1	-	-	-	1	-
	acres . .	3	-	-	-	3	-
Commercial fertilizer used	farms . .	45	11	4	12	16	2
	acres . .	413	164	33	84	126	6
Dry materials	farms . .	44	10	4	12	16	2
	tons . .	59	18	3	18	19	1
Liquid or gas materials	farms . .	1	1	-	-	-	-
	tons . .	2	2	-	-	-	-

Class 1-5 Farms

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

Fruit and nut farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms . .	66	10	9	15	12	20
acres . .	1 581	379	269	280	277	376
bushels . .	35 221	9 315	5 125	6 518	6 331	7 932
Irrigated farms . .	1	1	-	-	-	-
acres . .	10	10	-	-	-	-
Commercial fertilizer used farms . .	39	9	6	10	8	6
acres . .	1 001	369	197	146	205	84
Dry materials farms . .	39	9	6	10	8	6
tons . .	106	37	16	20	18	15
Liquid or gas materials farms . .	2	1	-	-	-	1
tons . .	3	1	-	-	-	2
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 . .	35	13	3	9	5	5
acres . .	410	337	28	33	5	7
hundredweight . .	95 495	83 175	5 368	5 620	646	686
Irrigated farms . .	18	9	2	5	1	1
acres . .	353	315	10	21	2	5
Commercial fertilizer used ¹ farms . .	31	12	3	8	4	4
acres . .	400	335	28	26	5	6
Dry materials farms . .	31	12	3	8	4	4
tons . .	235	205	12	11	4	3
Liquid or gas materials farms . .	4	3	-	1	-	-
tons . .	53	53	-	(2)	-	-
Tobacco farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms . .	350	64	52	65	88	81
acres . .	7 811	2 359	1 299	1 420	1 617	1 116
tons, dry . .	17 064	5 710	3 292	2 964	3 265	1 833
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Clover, timothy, and mixtures of						
clover and grasses for hay farms . .	110	11	13	23	32	31
acres . .	1 643	166	374	427	396	280
tons, dry . .	3 082	370	687	820	684	521
Irrigated farms . .	1	-	-	-	-	1
acres . .	2	-	-	-	-	2
Small grain hay farms . .	2	-	-	1	-	1
acres . .	22	-	-	17	-	5
tons, dry . .	40	-	-	30	-	10
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Other hay farms . .	7	1	1	2	1	2
acres . .	43	10	12	6	5	10
tons, dry . .	71	20	16	8	15	12
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Grass silage farms . .	12	10	-	-	1	1
acres . .	425	398	-	-	10	17
tons, green . .	2 175	2 110	-	-	15	50
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Hay crops cut and fed green farms . .	4	3	-	-	1	-
acres . .	170	160	-	-	10	-
tons, green . .	800	780	-	-	20	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used on						
hay crops farms . .	72	24	13	13	13	9
acres . .	2 111	1 184	296	284	223	124
Dry materials farms . .	71	23	13	13	13	9
tons . .	295	167	39	22	31	36
Liquid or gas materials farms . .	1	1	-	-	-	-
tons . .	1	1	-	-	-	-

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

Class 1-5 Farms

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

		Fruit and nut farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:							
Red clover seed	farms	24	3	1	10	6	4
	acres	406	47	7	247	56	49
	pounds	48 204	6 284	780	29 849	6 359	4 932
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds	farms	2	-	-	-	2	-
	acres	20	-	-	-	20	-
Dry materials	farms	2	-	-	-	2	-
	tons	2	-	-	-	2	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Vegetables:							
Total, all vegetables	farms	706	150	145	164	142	105
	acres	12 001	7 002	2 090	1 846	689	374
Irrigated	farms	164	55	50	35	20	4
	acres	3 572	2 643	607	233	73	16
Commercial fertilizer used	farms	588	134	127	143	112	72
	acres	10 709	6 303	1 849	1 710	560	287
Dry materials	farms	585	134	127	142	111	71
	tons	3 177	1 831	550	501	187	108
Liquid or gas materials	farms	22	6	10	2	2	2
	tons	71	18	44	6	2	1
Tomatoes	farms	232	56	57	47	43	29
	acres	1 762	975	416	232	97	42
Irrigated	farms	74	21	24	16	11	2
	acres	418	211	112	67	22	6
Sweet corn	farms	104	22	19	30	19	14
	acres	806	372	185	139	61	49
Irrigated	farms	33	8	11	9	4	1
	acres	351	175	120	30	21	5
Cucumbers and pickles	farms	86	41	22	16	4	3
	acres	2 216	1 831	267	101	9	8
Irrigated	farms	45	26	12	7	-	-
	acres	952	766	136	50	-	-
Watermelons	farms	7	-	1	2	-	4
	acres	3	-	(2)	2	-	1
Irrigated	farms	2	-	1	1	-	-
	acres	1	-	(2)	1	-	-
Snap beans, bush and pole	farms	24	4	4	10	2	4
	acres	1 672	1 229	64	376	(2)	3
Irrigated	farms	9	3	4	2	-	-
	acres	1 230	1 208	20	2	-	-
Berries:							
Strawberries	farms	445	113	91	96	82	63
	acres	4 128	2 323	611	576	413	205
	pounds	26 545 792	17 680 572	3 794 314	2 610 035	1 714 114	746 757
Irrigated	farms	333	102	79	68	50	34
	acres	3 590	2 241	545	418	253	133
Commercial fertilizer used on							
berries	farms	680	132	146	161	134	107
	acres	10 592	5 048	2 463	1 582	961	538
Dry materials	farms	677	132	146	161	133	105
	tons	2 956	1 538	604	402	261	151
Liquid or gas materials	farms	35	10	9	7	6	3
	tons	44	25	12	3	3	1
Land in orchards (see text)	farms	2 789	391	485	587	657	669
	acres	161 503	64 758	36 695	26 714	19 135	14 201
Irrigated	farms	114	45	20	14	20	15
	acres	2 173	1 478	321	108	134	132
Commercial fertilizer used	farms	2 665	390	484	575	628	588
	acres	149 477	60 116	34 418	24 654	17 746	12 543
Dry materials	farms	2 612	385	474	571	609	573
	tons	25 548	9 560	6 127	4 283	3 312	2 266
Liquid or gas materials	farms	171	35	41	28	46	21
	tons	951	339	226	225	111	50
Apples	farms	1 759	356	376	364	354	309
	acres	61 661	31 199	13 664	7 327	5 094	4 377
Trees not of bearing age	number	762 531	388 074	171 897	103 906	51 943	46 711
Trees of bearing age	number	2 357 554	1 268 032	504 361	266 206	178 067	140 888
	pounds	578 788 889	353 759 560	124 296 022	57 428 879	29 444 800	13 859 628
Peaches	farms	1 197	242	249	269	249	188
	acres	16 530	7 098	3 767	2 933	1 718	1 014
Trees not of bearing age	number	386 522	179 552	92 252	51 758	38 214	24 746
Trees of bearing age	number	1 200 218	526 406	269 546	220 970	119 085	64 211
	pounds	80 034 251	40 760 322	17 509 167	13 125 990	6 135 565	2 503 207
Peaches, clingstone	farms	501	99	103	126	107	66
	acres	4 706	1 728	1 001	1 032	609	336
Trees not of bearing age	number	141 561	59 545	34 360	18 013	18 698	10 945
Trees of bearing age	number	327 806	120 165	66 739	80 636	40 645	19 621
	pounds	15 328 175	6 885 582	3 075 903	2 705 477	1 765 016	896 197
Peaches, freestone	farms	1 017	217	215	226	203	156
	acres	11 825	5 371	2 765	1 901	1 109	679
Trees not of bearing age	number	244 961	120 007	57 892	33 745	19 516	13 801
Trees of bearing age	number	872 412	406 241	202 807	140 334	78 440	48 590
	pounds	64 706 076	33 874 740	14 433 264	10 420 513	4 370 549	1 607 010

Class 1-5 Farms

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

Fruit and nut farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms . .	1 235	238	278	284	246	189
acres . .	10 783	3 368	2 800	2 039	1 598	978
Trees not of bearing age . . number . .	260 567	94 941	64 125	51 558	24 073	25 870
Trees of bearing age number . .	764 039	233 758	200 117	137 927	127 624	64 613
pounds . .	40 803 565	13 971 950	13 574 713	6 836 126	4 271 287	2 149 489
Pears, Bartlett farms . .	1 180	224	275	270	236	175
acres . .	9 249	2 863	2 492	1 694	1 395	805
Trees not of bearing age . . number . .	238 822	85 096	61 178	45 468	22 828	24 252
Trees of bearing age number . .	648 074	195 057	176 259	114 422	111 863	50 473
pounds . .	32 757 710	10 808 987	11 815 067	5 174 075	3 414 323	1 545 258
Pears, other than Bartlett farms . .	487	98	97	114	97	81
acres . .	1 534	504	308	345	203	174
Trees not of bearing age . . number . .	21 745	9 845	2 947	6 090	1 245	1 618
Trees of bearing age number . .	115 965	38 701	23 858	23 505	15 761	14 140
pounds . .	8 045 855	3 162 963	1 759 646	1 662 051	856 964	604 231
Cherries farms . .	2 064	324	404	470	466	400
acres . .	51 863	17 448	12 795	9 734	6 967	4 919
Trees not of bearing age . . number . .	697 604	254 392	162 981	124 360	79 501	76 370
Trees of bearing age number . .	3 619 090	1 191 807	901 625	707 853	491 187	326 618
pounds . .	213 783 630	85 391 925	57 246 569	38 696 531	22 610 022	9 838 583
Cherries, tart farms . .	1 975	310	392	461	439	373
acres . .	38 981	13 539	9 361	7 322	5 157	3 602
Trees not of bearing age . . number . .	484 746	189 469	108 823	86 472	50 000	49 982
Trees of bearing age number . .	2 895 506	979 826	700 324	563 625	389 309	262 422
pounds . .	175 430 241	70 928 936	45 601 845	31 785 703	18 803 882	8 309 875
Cherries, sweet farms . .	1 238	215	272	267	271	213
acres . .	12 882	3 909	3 434	2 412	1 810	1 317
Trees not of bearing age . . number . .	212 858	64 923	54 158	37 888	29 501	26 388
Trees of bearing age number . .	723 584	211 981	201 301	144 228	101 878	64 196
pounds . .	38 353 389	14 462 989	11 644 724	6 910 828	3 806 140	1 528 708
Plums farms . .	661	151	142	145	127	96
acres . .	3 989	1 745	1 018	448	526	252
Trees not of bearing age . . number . .	98 627	55 959	17 462	11 089	9 544	4 573
Trees of bearing age number . .	276 941	110 348	78 006	31 918	39 866	16 803
pounds, fresh . .	15 877 916	8 555 064	3 942 732	1 418 326	1 421 469	540 325
Prunes farms . .	559	134	132	134	91	68
acres . .	3 471	1 345	823	661	365	277
Trees not of bearing age . . number . .	66 021	25 812	15 715	12 247	6 750	5 497
Trees of bearing age number . .	250 698	98 547	60 563	45 976	24 802	20 810
pounds, fresh . .	15 339 254	7 350 443	3 884 394	2 643 502	943 529	517 386
Grapes, total farms . .	820	97	104	188	203	228
acres . .	12 506	2 394	1 710	3 453	2 766	2 183
Vines not of bearing age . . number . .	333 583	159 409	30 198	60 039	51 263	32 674
Vines of bearing age number . .	5 791 161	1 063 854	786 303	1 604 095	1 290 970	1 045 939
pounds . .	55 021 891	11 331 207	8 853 747	14 905 904	12 340 968	7 590 065

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number . .	929	345	195	129	104	156
percent	100.0	37.1	21.0	13.9	11.2	16.8
Land in farms acres . .	115 364	67 100	19 688	10 331	8 677	9 568
Average size of farm acres . .	124.1	194.4	100.9	80.0	83.4	61.3
Value of land and buildings dollars . .	51 645 632	31 419 306	9 070 493	5 004 104	2 662 914	3 488 815
Average per farm dollars . .	55 592	91 070	46 515	38 791	25 604	22 364
Average per acre dollars . .	447.67	468.24	460.71	484.37	306.89	364.63
Number of farms by value of farm:						
\$1 to \$9,999	89	12	14	13	17	33
\$10,000 to \$19,999	136	17	21	21	28	49
\$20,000 to \$39,999	287	60	82	56	36	53
\$40,000 to \$69,999	214	101	49	24	22	18
\$70,000 to \$99,999	81	59	14	7	-	1
\$100,000 to \$149,999	59	45	7	4	1	2
\$150,000 to \$199,999	33	28	3	2	-	-
\$200,000 to \$499,999	24	17	5	2	-	-
\$500,000 and over	6	6	-	-	-	-
Owned and rented lands by farm operator:						
Land owned farms . .	898	339	186	127	97	149
acres	100 858	55 199	16 585	10 681	8 442	9 951
Land rented or leased						
from others farms . .	206	112	42	17	16	19
acres	20 694	13 573	3 761	977	758	1 625
Land rented or leased to others						
farms	96	28	11	25	6	26
acres	6 178	1 672	648	1 327	523	2 008
Land in Farms According to Use						
Total cropland farms . .	784	304	161	110	85	124
acres	83 124	49 453	14 931	7 574	5 306	5 860
Harvested cropland farms . .	660	263	139	89	71	98
acres	51 390	33 452	8 281	3 985	3 228	2 444
Number of farms by acres harvested:						
1 to 49 acres	341	88	73	54	39	87
50 to 99 acres	174	64	41	29	29	11
100 to 199 acres	88	59	21	6	2	-
200 to 499 acres	51	46	4	-	1	-
500 to 999 acres	4	4	-	-	-	-
1,000 acres and over	2	2	-	-	-	-
1,000 to 1,999 acres	2	2	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture						
or grazing farms . .	241	101	47	30	25	38
acres	7 894	4 484	1 256	923	509	722
Cropland in cover crops, legumes,						
and soil-improvement grasses,						
not harvested and not pastured						
farms	177	58	40	24	23	32
acres	6 594	3 408	1 404	498	449	835
Cropland on which all crops						
failed farms . .	28	7	9	3	2	7
acres	405	190	100	40	10	65
Cropland in cultivated						
summer fallow farms . .	174	67	35	32	15	25
acres	3 732	1 457	1 096	528	309	342
Cropland idle farms . .	353	139	83	53	32	46
acres	13 109	6 462	2 794	1 600	801	1 452
Total woodland farms . .	420	176	83	49	50	62
acres	17 067	9 149	2 378	1 480	2 114	1 946
Woodland pastured farms . .	111	47	24	16	13	11
acres	4 422	2 527	819	540	420	116
Woodland not pastured farms . .	351	143	70	39	42	57
acres	12 645	6 622	1 559	940	1 694	1 830
Pastureland and rangeland (other than						
cropland and woodland pasture)						
farms	125	49	21	14	15	26
acres	4 690	3 238	490	275	135	552
Improved pastureland and						
rangeland farms . .	28	12	6	1	3	6
acres	529	230	181	30	20	68
Pastureland and rangeland						
not improved farms . .	107	40	17	13	14	23
acres	4 161	3 008	309	245	115	484
All other land (see text) farms . .	738	278	149	104	84	123
acres	10 483	5 260	1 889	1 002	1 122	1 210
Total pastureland (all types) farms . .	347	143	68	46	37	53
acres	17 006	10 249	2 565	1 738	1 064	1 390
Irrigated land farms . .	12	6	3	1	1	1
acres	314	247	20	26	8	13
Cropland harvested farms . .	12	6	3	1	1	1
acres	314	247	20	26	8	13
Artificial drainage farms . .	282	130	53	38	25	36
acres	24 132	15 944	3 815	1 745	1 311	1 317
Conservation practices:						
Grain or row crops farmed on						
the contour farms . .	3	2	-	1	-	-
acres	137	124	-	13	-	-
Stripcropping systems to						
control erosion farms . .	6	3	1	2	-	-
acres	1 036	930	6	100	-	-
Cropland and pastureland						
having terraces farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	929	345	195	129	104	156
Full owners	723	233	153	112	88	137
Part owners	175	106	33	15	9	12
Tenants	31	6	9	2	7	7
White farm operators	925	343	195	129	104	154
Full owners	719	231	153	112	88	135
Part owners	175	106	33	15	9	12
Tenants	31	6	9	2	7	7
Negro farm operators	2	2	-	-	-	-
Full owners	2	2	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family	827	287	175	121	93	151
farms	95	50	18	9	7	9
acres	131	224	066	774	886	181
Partnership	82	42	19	6	10	5
farms	13	10	1	477	716	387
acres	707	522	605			
Corporation, including family						
owned	19	15	1	2	1	-
farms	6	6	17	80	75	-
acres	521	349				
10 or fewer shareholders	15	12	-	2	1	-
farms	6	5	-	80	75	-
acres	041	886				
More than 10 shareholders	4	3	1	-	-	-
farms		463	17	-	-	-
acres	480					
Other	1	1	-	-	-	-
farms	5	5	-	-	-	-
acres						
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	10	3	2	2	-	3
25 to 34 years	65	30	12	8	5	10
35 to 44 years	227	108	49	22	24	24
45 to 54 years	296	132	73	41	18	32
55 to 64 years	230	60	48	45	35	42
65 years and over	101	12	11	11	22	45
Average age	50.1	46.7	48.9	51.4	54.8	54.6
Farm operators by place of residence:						
On farm operated	804	305	163	117	88	131
Not on farm operated	35	21	6	-	2	6
Farm operators reporting days of work						
off farm	477	154	113	74	52	84
1 to 49 days	73	38	11	4	10	10
50 to 99 days	50	25	9	6	4	6
100 to 199 days	59	23	13	11	6	6
200 days and over	295	68	80	53	32	62
Farms by Size						
1 to 9 acres	120	26	28	20	13	33
10 to 49 acres	180	50	33	26	28	43
50 to 69 acres	87	19	16	17	13	22
70 to 99 acres	150	39	39	22	18	32
100 to 139 acres	107	33	28	20	13	13
140 to 179 acres	95	45	22	16	6	6
180 to 219 acres	50	28	12	2	6	2
220 to 259 acres	38	22	5	4	4	3
260 to 499 acres	78	61	10	2	3	2
500 to 999 acres	18	16	2	-	-	-
1,000 to 1,999 acres	6	6	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	110	110	-	-	-	-
Class 1b— " \$40,000 to \$99,999	235	235	-	-	-	-
Class 2— " \$20,000 to \$39,999	195	-	195	-	-	-
Class 3— " \$10,000 to \$19,999	129	-	-	129	-	-
Class 4— " \$5,000 to \$9,999	104	-	-	-	104	-
Class 5— " \$2,500 to \$4,999	156	-	-	-	-	156
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	929	345	195	129	104	156
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry	-	-	-	-	-	-
and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold farms dollars.	47 828 929	39 003 345	5 698 195	1 894 129	726 104	505 156
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	27	-	-	-	-	27
\$2,500 to \$4,999	129	-	-	-	-	129
\$5,000 to \$7,499	67	-	-	-	67	-
\$7,500 to \$9,999	37	-	-	-	37	-
\$10,000 to \$14,999	69	-	-	69	-	-
\$15,000 to \$19,999	60	-	-	60	-	-
\$20,000 to \$29,999	105	-	105	-	-	-
\$30,000 to \$39,999	90	-	90	-	-	-
\$40,000 to \$59,999	110	110	-	-	-	-
\$60,000 to \$79,999	77	77	-	-	-	-
\$80,000 and over	158	158	-	-	-	-
Grains sold farms dollars.	1 310 436	963 857	172 253	90 538	52 111	31 677
Number of farms by value of grains sold:						
\$1 to \$2,499	285	89	57	46	43	50
\$2,500 to \$4,999	62	33	13	10	6	-
\$5,000 to \$9,999	37	27	8	2	-	-
\$10,000 to \$19,999	25	24	1	-	-	-
\$20,000 to \$39,999	4	4	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
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.	141 947	52 907	31 107	19 603	16 633	23 697
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	128	42	30	18	15	23
\$2,500 to \$4,999	11	8	1	1	1	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other field crops sold farms dollars.	251 486	222 044	17 264	6 605	4 489	1 084
Number of farms by value of other field crops sold:						
\$1 to \$2,499	24	8	3	5	4	4
\$2,500 to \$4,999	7	4	2	1	-	-
\$5,000 to \$9,999	10	9	1	-	-	-
\$10,000 to \$19,999	7	7	-	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars.	54 79 651	16 47 381	17 21 822	11 4 427	3 2 291	7 3 730
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	45	10	14	11	3	7
\$2,500 to \$4,999	5	3	2	-	-	-
\$5,000 to \$9,999	4	3	1	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold farms dollars.	45 139 553	15 91 924	14 31 789	4 9 268	5 3 816	7 2 756
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	30	7	9	2	5	7
\$2,500 to \$4,999	6	2	2	2	-	-
\$5,000 to \$9,999	4	1	3	-	-	-
\$10,000 to \$19,999	4	4	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Poultry farms											
	Total			Class 1			Class 2			Class 3		
Poultry and poultry products sold . . . farms . . .		929		345		195		129		104		156
dollars . . .	43 737 466		35 947 097		5 139 029		1 634 898		600 781		415 661	
Number of farms by value of poultry and poultry products sold:												
\$1 to \$2,499		71		-		-		-		-		71
\$2,500 to \$4,999		113		-		-		-		28		85
\$5,000 to \$9,999		102		-		-		26		76		-
\$10,000 to \$19,999		133		-		30		103		-		-
\$20,000 to \$39,999		198		33		165		-		-		-
\$40,000 and over		312		312		-		-		-		-
Dairy products sold farms . . .		43		21		7		5		4		6
dollars . . .	480 523		399 509		57 990		16 834		3 138		3 052	
Number of farms by value of dairy products sold:												
\$1 to \$2,499		11		-		-		1		4		6
\$2,500 to \$4,999		7		1		2		4		-		-
\$5,000 to \$9,999		5		3		2		-		-		-
\$10,000 to \$19,999		12		9		3		-		-		-
\$20,000 to \$39,999		7		7		-		-		-		-
\$40,000 and over		1		1		-		-		-		-
Dairy cattle and calves sold farms . . .		44		22		10		4		3		5
dollars . . .	108 168		78 061		18 758		4 284		2 940		4 125	
Number of farms by value of dairy cattle and calves sold:												
\$1 to \$2,499		34		16		7		3		3		5
\$2,500 to \$4,999		6		3		2		1		-		-
\$5,000 to \$9,999		3		2		1		-		-		-
\$10,000 to \$19,999		-		-		-		-		-		-
\$20,000 to \$39,999		1		1		-		-		-		-
\$40,000 and over		-		-		-		-		-		-
Other cattle and calves sold farms . . .		168		64		33		31		17		23
dollars . . .	614 019		450 587		84 924		50 972		9 725		17 611	
Number of farms by value of other cattle and calves sold:												
\$1 to \$2,499		117		33		20		24		17		23
\$2,500 to \$4,999		25		11		7		7		-		-
\$5,000 to \$9,999		14		8		6		-		-		-
\$10,000 to \$19,999		2		2		-		-		-		-
\$20,000 to \$39,999		9		9		-		-		-		-
\$40,000 and over		1		1		-		-		-		-
Hogs, sheep, and goats sold farms . . .		169		75		32		27		20		15
dollars . . .	885 823		679 579		126 797		47 480		26 616		5 351	
Number of farms by value of hogs, sheep, and goats sold:												
\$1 to \$2,499		96		29		17		20		15		15
\$2,500 to \$4,999		25		10		4		6		5		-
\$5,000 to \$9,999		21		14		6		1		-		-
\$10,000 to \$19,999		16		11		5		-		-		-
\$20,000 to \$39,999		8		8		-		-		-		-
\$40,000 and over		3		3		-		-		-		-
Other livestock and livestock products sold farms . . .		35		14		11		3		4		3
dollars . . .	27 065		13 522		2 999		8 312		1 224		1 008	
Number of farms by value of other livestock and livestock products sold:												
\$1 to \$2,499		31		12		11		1		4		3
\$2,500 to \$4,999		3		1		-		2		-		-
\$5,000 to \$9,999		1		1		-		-		-		-
\$10,000 to \$19,999		-		-		-		-		-		-
\$20,000 to \$39,999		-		-		-		-		-		-
\$40,000 and over		-		-		-		-		-		-
Nursery and greenhouse products sold farms . . .		-		-		-		-		-		-
dollars . . .	-		-		-		-		-		-	-
Number of farms by value of nursery and greenhouse products sold:												
\$1 to \$2,499		-		-		-		-		-		-
\$2,500 to \$4,999		-		-		-		-		-		-
\$5,000 to \$9,999		-		-		-		-		-		-
\$10,000 to \$19,999		-		-		-		-		-		-
\$20,000 to \$39,999		-		-		-		-		-		-
\$40,000 and over		-		-		-		-		-		-
Forest products sold farms . . .		30		11		6		2		5		6
dollars . . .	52 262		34 035		1 757		2 926		7 630		5 914	
Number of farms by value of forest products sold:												
\$1 to \$2,499		25		8		6		2		3		6
\$2,500 to \$4,999		3		1		-		-		2		-
\$5,000 to \$9,999		1		1		-		-		-		-
\$10,000 to \$19,999		1		1		-		-		-		-
\$20,000 to \$39,999		-		-		-		-		-		-
\$40,000 and over		-		-		-		-		-		-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services farms..	121	71	17	12	13	8
dollars..	260 710	217 674	26 819	9 596	4 016	2 605
Number of farms with income of—						
\$1 to \$249	37	14	6	4	8	5
\$250 to \$499	19	14	—	2	2	1
\$500 to \$999	21	12	4	2	2	1
\$1,000 to \$4,999	33	22	5	4	1	1
\$5,000 to \$9,999	10	8	2	—	—	—
\$10,000 and over	1	1	—	—	—	—
Recreational services farms..	12	3	2	—	1	6
dollars..	50 642	247	30 883	—	150	19 362
Number of farms with income of—						
\$1 to \$249	4	3	—	—	1	—
\$250 to \$499	2	—	—	—	—	2
\$500 to \$999	2	—	—	—	—	2
\$1,000 to \$4,999	2	—	1	—	—	1
\$5,000 to \$9,999	—	—	—	—	—	—
\$10,000 and over	2	—	1	—	—	1
Government farm programs farms..	404	161	95	58	41	49
dollars..	561 523	322 741	96 083	73 611	38 188	30 900
Number of farms with income of—						
\$1 to \$249	42	10	13	5	5	9
\$250 to \$499	74	21	18	13	10	12
\$500 to \$999	111	39	26	16	11	19
\$1,000 to \$4,999	163	79	38	22	15	9
\$5,000 to \$9,999	10	9	—	1	—	—
\$10,000 and over	4	3	—	1	—	—
Farm Production Expenses						
Farm production expenses, total farms..	929	345	195	129	104	156
dollars..	43 605 209	34 561 207	5 543 238	1 928 815	834 964	736 985
Number of farms with expenditures of—						
\$1 to \$999	2	—	—	—	—	2
\$1,000 to \$2,499	31	—	—	—	—	31
\$2,500 to \$4,999	94	—	—	—	23	71
\$5,000 to \$9,999	119	—	—	22	58	39
\$10,000 to \$14,999	94	—	7	57	18	12
\$15,000 to \$19,999	51	—	17	31	2	1
\$20,000 to \$29,999	131	12	102	14	3	—
\$30,000 to \$39,999	98	37	57	4	—	—
\$40,000 to \$49,999	52	45	7	—	—	—
\$50,000 and over	257	251	5	1	—	—
Items Purchased						
Livestock and poultry farms..	926	345	194	129	104	154
dollars..	9 272 439	7 263 848	1 262 186	449 133	187 641	109 631
Number of farms with expenditures of—						
\$1 to \$499	93	—	1	3	13	76
\$500 to \$999	91	1	7	8	31	44
\$1,000 to \$4,999	261	29	50	98	50	34
\$5,000 to \$9,999	181	54	103	15	9	—
\$10,000 to \$14,999	93	64	28	—	1	—
\$15,000 to \$19,999	72	64	3	5	—	—
\$20,000 to \$29,999	65	63	2	—	—	—
\$30,000 to \$39,999	37	37	—	—	—	—
\$40,000 to \$49,999	12	12	—	—	—	—
\$50,000 and over	21	21	—	—	—	—
Feed for livestock and poultry farms..	920	345	194	129	102	150
dollars..	22 797 166	18 338 272	2 838 268	965 404	344 592	310 630
Number of farms with expenditures of—						
\$1 to \$499	11	—	—	—	3	8
\$500 to \$999	39	—	—	—	6	33
\$1,000 to \$4,999	203	—	2	27	75	99
\$5,000 to \$9,999	125	1	19	79	16	10
\$10,000 to \$14,999	129	14	95	20	—	—
\$15,000 to \$19,999	87	36	48	1	2	—
\$20,000 to \$29,999	126	98	27	—	—	—
\$30,000 to \$39,999	68	64	3	1	—	—
\$40,000 to \$49,999	35	35	—	—	—	—
\$50,000 and over	97	97	—	—	—	—
Commercially mixed formula feeds farms..	904	342	191	124	101	146
tons..	254 952	209 546	28 724	10 054	3 597	3 031
dollars..	21 092 384	16 850 353	2 727 441	894 661	332 182	287 747
Number of farms that purchased—						
1 to 49 tons	259	1	9	36	81	132
50 to 99 tons	136	10	41	58	15	12
100 to 199 tons	180	53	95	26	4	2
200 to 499 tons	202	152	45	4	1	—
500 to 799 tons	65	64	1	—	—	—
800 to 999 tons	21	21	—	—	—	—
1,000 tons and over	41	41	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	24	—	—	1	4	19
\$500 to \$999	33	—	—	—	7	26
\$1,000 to \$4,999	202	1	5	31	74	91
\$5,000 to \$9,999	126	7	25	70	14	10
\$10,000 to \$14,999	124	21	84	19	—	—
\$15,000 to \$19,999	89	37	49	1	2	—
\$20,000 to \$29,999	115	89	25	1	—	—
\$30,000 and over	191	187	3	1	—	—

Class 1-5 Farms

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

Poultry farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . .	99	40	19	12	8	20
tons . .	6 656	5 421	335	342	73	485
dollars . .	580 038	495 582	32 082	34 781	6 547	11 046
Number of farms that purchased—						
1 to 49 tons	77	25	17	9	8	18
50 to 99 tons	10	5	2	3	—	—
100 to 199 tons	8	8	—	—	—	—
200 to 499 tons	2	—	—	—	—	2
500 to 799 tons	—	—	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	2	2	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	27	9	5	2	2	9
\$500 to \$999	18	5	4	—	—	7
\$1,000 to \$1,999	24	8	5	3	4	4
\$2,000 to \$4,999	12	4	3	5	—	—
\$5,000 to \$9,999	10	6	2	2	—	—
\$10,000 and over	8	8	—	—	—	—
Whole grains farms . .	127	51	19	19	12	26
tons . .	24 470	21 632	1 695	775	107	261
dollars . .	1 115 481	987 444	77 254	34 266	5 832	10 615
Number of farms that purchased—						
1 to 49 tons	73	17	6	13	12	25
50 to 99 tons	12	4	4	3	—	1
100 to 199 tons	15	4	8	3	—	—
200 to 499 tons	17	16	1	—	—	—
500 to 799 tons	6	6	—	—	—	—
800 to 999 tons	1	1	—	—	—	—
1,000 tons and over	3	3	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	44	9	2	6	9	18
\$500 to \$999	10	3	2	—	—	5
\$1,000 to \$1,999	15	4	2	4	3	2
\$2,000 to \$4,999	21	5	6	9	—	1
\$5,000 to \$9,999	12	6	6	—	—	—
\$10,000 and over	25	24	1	—	—	—
Hay, green chop, and silage farms . .	42	15	10	10	1	6
tons . .	660	407	110	91	1	51
dollars . .	9 263	4 893	1 491	1 696	31	1 152
Number of farms that purchased—						
1 to 49 tons	39	12	10	10	1	6
50 to 99 tons	2	2	—	—	—	—
100 to 199 tons	1	1	—	—	—	—
200 to 499 tons	—	—	—	—	—	—
500 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	39	13	10	10	1	5
\$500 to \$999	2	1	—	—	—	1
\$1,000 to \$1,999	1	1	—	—	—	—
\$2,000 to \$4,999	—	—	—	—	—	—
\$5,000 to \$9,999	—	—	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Seeds, bulbs, plants, and trees farms . .	524	212	111	73	59	69
dollars . .	191 127	132 498	28 744	15 432	8 341	6 112
Number of farms with expenditures of—						
\$1 to \$499	414	124	93	69	59	69
\$500 to \$999	62	43	15	4	—	—
\$1,000 to \$4,999	48	45	3	—	—	—
\$5,000 to \$9,999	—	—	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Commercial fertilizer purchased farms . .	555	222	119	78	65	71
dollars . .	607 578	444 522	85 387	37 247	26 263	14 159
Number of farms with expenditures of—						
\$1 to \$499	283	61	62	50	44	66
\$500 to \$999	121	47	29	20	20	5
\$1,000 to \$4,999	128	93	26	8	1	—
\$5,000 to \$9,999	18	16	2	—	—	—
\$10,000 to \$19,999	3	3	—	—	—	—
\$20,000 and over	2	2	—	—	—	—
Commercial fertilizer used farms . .	513	212	107	71	58	65
acres fertilized . .	40 505	28 515	5 429	2 965	2 127	1 469
dry materials, tons . .	5 846	4 145	817	412	292	180
liquid or gas materials, tons . .	1 382	1 205	92	44	32	9
Number of farms by tons of dry material used:						
1 to 49 tons	496	194	105	72	60	65
50 to 99 tons	16	16	—	—	—	—
100 to 199 tons	4	4	—	—	—	—
200 to 499 tons	—	—	—	—	—	—
500 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons	145	65	36	21	15	8
10 to 49 tons	19	18	1	—	—	—
50 to 99 tons	3	3	—	—	—	—
100 to 199 tons	2	2	—	—	—	—
200 to 499 tons	1	1	—	—	—	—
500 tons and over	—	—	—	—	—	—

Class 1-5 Farms

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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms	52	26	15	8	1	2
	tons	2 530	1 507	849	99	15	60
	dollars	14 473	8 265	5 032	536	90	550
Number of farms that used—							
1 to 49 tons		35	14	10	8	1	2
50 to 99 tons		11	9	2	—	—	—
100 to 199 tons		3	1	2	—	—	—
200 to 499 tons		3	2	1	—	—	—
500 to 999 tons		—	—	—	—	—	—
1,000 tons and over		—	—	—	—	—	—
Number of farms with expenditures of—							
\$1 to \$499		42	20	11	8	1	2
\$500 to \$999		8	5	3	—	—	—
\$1,000 to \$4,999		2	1	1	—	—	—
\$5,000 to \$9,999		—	—	—	—	—	—
\$10,000 and over		—	—	—	—	—	—
Other agricultural chemicals							
(see text)	farms	520	233	118	68	51	50
	dollars	196 550	151 364	27 374	8 196	5 940	3 676
Number of farms with expenditures of—							
\$1 to \$499		423	150	105	67	51	50
\$500 to \$999		53	42	10	1	—	—
\$1,000 to \$4,999		39	36	3	—	—	—
\$5,000 to \$9,999		5	5	—	—	—	—
\$10,000 to \$14,999		—	—	—	—	—	—
\$15,000 to \$19,999		—	—	—	—	—	—
\$20,000 and over		—	—	—	—	—	—
Gasoline and other petroleum fuel							
and oil for the farm business	farms	927	344	195	129	104	155
	dollars	728 782	462 658	128 474	56 582	46 130	34 938
Number of farms with expenditures of—							
\$1 to \$499		518	98	105	83	86	146
\$500 to \$999		224	101	63	37	16	7
\$1,000 to \$4,999		171	134	25	9	1	2
\$5,000 to \$9,999		7	6	1	—	—	—
\$10,000 and over		7	5	1	—	1	—
Gasoline							
	farms	912	341	191	127	100	153
	dollars	423 036	266 838	65 164	40 064	25 101	25 869
Number of farms with expenditures of—							
\$1 to \$499		648	158	149	103	91	147
\$500 to \$999		182	107	37	23	9	6
\$1,000 to \$1,999 ¹		57 78	51 92	5	1	—	—
\$2,000 to \$4,999 ²		31 4	21 4	—	—	—	—
\$5,000 and over ³		4	4	—	—	—	—
Diesel oil							
	farms	167	97	35	18	9	8
	dollars	53 844	43 250	7 114	2 557	487	436
Number of farms with expenditures of—							
\$1 to \$499		147	78	34	18	9	8
\$500 to \$999		5	5	—	—	—	—
\$1,000 to \$1,999 ¹		11 15	10 14	1	—	—	—
\$2,000 to \$4,999 ²		4	4	—	—	—	—
\$5,000 and over ³		—	—	—	—	—	—
LP gas, butane, and propane							
	farms	262	120	58	31	25	28
	dollars	95 214	72 675	12 665	5 933	2 897	1 044
Number of farms with expenditures of—							
\$1 to \$99		91	16	19	14	16	26
\$100 to \$499		118	58	33	16	9	2
\$500 to \$999		32	26	5	1	—	—
\$1,000 to \$2,999		18	17	1	—	—	—
\$3,000 and over		3	3	—	—	—	—
Motor oil, grease, piped gas,							
kerosene, and fuel oil	farms	920	344	193	124	104	155
	dollars	156 688	79 895	43 531	8 028	17 645	7 589
Number of farms with expenditures of—							
\$1 to \$99		657	196	137	103	89	132
\$100 to \$499		216	114	48	20	12	22
\$500 to \$999		24	20	1	1	1	1
\$1,000 to \$2,999		15	9	5	—	1	—
\$3,000 and over		8	5	2	—	1	—
Hired farm labor							
	farms	536	289	104	68	40	35
	dollars	1 895 849	1 706 158	126 407	36 212	16 374	10 698
Number of farms with expenditures of—							
\$1 to \$499		218	55	60	41	32	30
\$500 to \$999		84	45	15	17	5	2
\$1,000 to \$4,999		144	105	24	9	3	3
\$5,000 to \$9,999		51	47	3	1	—	—
\$10,000 to \$14,999		18	16	2	—	—	—
\$15,000 to \$19,999		6	6	—	—	—	—
\$20,000 to \$29,999		5	5	—	—	—	—
\$30,000 to \$39,999		1	1	—	—	—	—
\$40,000 to \$49,999		2	2	—	—	—	—
\$50,000 and over		7	7	—	—	—	—
Workers by number of days worked.							
150 days or more	farms	145	122	17	5	1	—
	workers	371	335	29	6	1	—
Less than 150 days							
	farms	474	239	96	65	39	35
	workers	2 724	1 956	341	206	133	88

The data tabulated are for ¹\$1,000 to \$4,999, ²\$5,000 to \$9,999, ³\$10,000 and over. Data for the intended frequency distributions are scheduled for later tabulation.

Class 1-5 Farms

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

		Poultry farms									
		Total	Class 1		Class 2		Class 3		Class 4		Class 5
Contract labor	farms..	41	19		10		6		3		3
	dollars..	67 278	42 367		19 389		4 606		370		546
Number of farms with expenditures of—											
\$1 to \$499	.....	21	8		4		3		3		3
\$500 to \$999	.....	6	3		1		2		—		—
\$1,000 to \$4,999	.....	8	4		3		1		—		—
\$5,000 to \$9,999	.....	6	4		2		—		—		—
\$10,000 and over	.....	—	—		—		—		—		—
Machine hire and customwork	farms..	399	160		98		62		35		44
	dollars..	159 518	92 816		35 911		16 106		9 625		5 060
Number of farms with expenditures of—											
\$1 to \$499	.....	305	101		73		55		32		44
\$500 to \$999	.....	55	28		21		6		—		—
\$1,000 to \$4,999	.....	38	30		4		1		3		—
\$5,000 to \$9,999	.....	1	1		—		—		—		—
\$10,000 and over	.....	—	—		—		—		—		—
All other production expenses	farms..	925	345		195		129		104		152
	dollars..	7 674 449	5 918 439		986 066		339 361		189 598		240 985
Number of farms with expenditures of—											
\$1 to \$499	.....	53	2		1		6		16		28
\$500 to \$999	.....	68	3		12		10		16		27
\$1,000 to \$4,999	.....	422	67		98		101		66		90
\$5,000 to \$9,999	.....	185	94		69		9		6		7
\$10,000 and over	.....	197	179		15		3		—		—
Selected Machinery and Equipment											
Automobiles	farms..	787	303		172		115		81		116
	number..	1 094	458		226		156		109		145
2 or 3	farms..	237	109		50		30		22		26
	number..	526	246		104		71		50		55
4 and over	farms..	5	5		—		—		—		—
	number..	23	23		—		—		—		—
Motortrucks including pickups	farms..	682	285		148		93		66		90
	number..	1 010	550		178		111		77		94
2 and over	farms..	166	111		27		17		7		4
	number..	494	376		57		35		18		8
Tractors other than garden tractors	farms..	802	316		159		118		90		119
and motor tillers	number..	1 686	808		307		206		163		202
2 or 3	farms..	446	187		96		59		45		59
	number..	1 028	457		208		131		105		127
4 and over	farms..	81	56		11		5		4		5
	number..	383	278		47		21		17		20
Wheel tractors other than garden	farms..	798	314		159		117		89		119
tractors and motor tillers	number..	1 642	781		302		201		159		199
Crawler tractors	farms..	42	25		5		5		4		3
	number..	44	27		5		5		4		3
Riding garden tractors 7 hp	farms..	330	190		73		25		16		26
and over	number..	353	207		75		25		16		30
Grain and bean combines, self-	farms..	153	95		21		12		13		12
propelled	number..	159	96		26		12		13		12
Cornpickers, corn heads, and	farms..	340	136		71		53		36		44
picker-shellers	number..	364	149		76		53		39		47
Corn heads for combines	farms..	96	68		15		5		5		3
	number..	97	69		15		5		5		3
Other cornpickers and picker-	farms..	260	77		59		48		34		42
shellers	number..	267	80		61		48		34		44
Pickup balers	farms..	195	90		36		30		20		19
	number..	197	90		38		30		20		19
Windrowers, pull and self-	farms..	37	20		4		8		2		3
propelled	number..	39	21		4		9		2		3
Field forage harvesters,	farms..	47	24		8		9		3		3
shear bar	number..	55	28		12		9		3		3
Value of All Machinery and Equipment											
Estimated market value of all	farms..	910	337		193		128		103		149
machinery and equipment	dollars..	10 278 185	6 421 795		1 724 311		1 081 565		507 017		543 497
Number of farms by value of											
machinery and equipment:											
\$1 to \$4,999	farms..	349	46		70		47		65		121
	dollars..	936 379	144 705		198 937		129 990		152 982		309 765
\$5,000 to \$9,999	farms..	201	62		52		43		27		17
	dollars..	1 334 720	425 655		344 600		282 960		176 475		105 030
\$10,000 to \$19,999	farms..	202	108		49		25		9		11
	dollars..	2 605 362	1 430 778		619 147		301 375		125 360		128 702
\$20,000 to \$29,999	farms..	78	52		17		8		1		—
	dollars..	1 757 461	1 205 541		357 720		172 000		22 200		—
\$30,000 to \$49,999	farms..	52	43		3		5		1		—
	dollars..	1 846 480	1 527 333		93 907		195 240		30 000		—
\$50,000 and over	farms..	28	26		2		—		—		—
	dollars..	1 797 783	1 687 783		110 000		—		—		—

Class 1-5 Farms

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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals							
Total	farms..	650	264	144	90	68	84
	dollars..	818 601	604 151	117 793	45 979	32 293	18 385
Commercial fertilizer	farms..	513	212	107	71	58	65
	acres on which used..	40 505	28 515	5 429	2 965	2 127	1 469
	tons..	7 227	5 350	908	456	324	189
	dollars..	607 578	444 522	85 387	37 247	26 263	14 159
Lime	farms..	52	26	15	8	1	2
	acres on which used..	1 317	691	535	57	10	24
	tons..	2 530	1 507	849	99	15	60
	dollars..	14 473	8 265	5 032	536	90	550
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms..	21	13	5	2	—	1
	acres on which used..	306	172	109	14	—	11
	dollars..	898	526	308	34	—	30
Insects on other crops	farms..	95	40	23	11	13	8
	acres on which used..	4 443	3 504	509	268	114	48
	dollars..	30 762	25 463	3 669	1 000	496	134
Nematodes in crops	farms..	3	2	1	—	—	—
	acres on which used..	440	415	25	—	—	—
	dollars..	3 010	2 800	210	—	—	—
Diseases in crops and orchards	farms..	23	11	7	2	1	2
	acres on which used..	694	573	57	19	5	40
	dollars..	11 030	9 052	1 249	145	210	374
Weeds or grass in crops	farms..	354	176	72	41	32	33
	acres on which used..	25 785	19 274	3 712	1 327	959	513
	dollars..	129 034	100 152	16 859	5 435	4 161	2 427
Weeds or brush in pasture	farms..	4	3	1	—	—	—
	acres on which used..	49	47	2	—	—	—
	dollars..	275	255	20	—	—	—
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	1	—	—	—	1	—
	acres on which used..	25	—	—	—	25	—
	dollars..	100	—	—	—	100	—
Insect control on livestock and poultry	farms..	248	124	58	32	18	16
	dollars..	18 798	12 402	4 523	1 125	376	372
Livestock							
Cattle and calves	farms..	238	92	47	33	29	37
	number..	6 728	4 009	1 383	703	308	325
Farms with—							
1 to 9	..	85	24	11	10	18	22
10 to 19	..	49	11	7	13	5	13
20 to 49	..	63	28	20	8	5	2
50 to 99	..	32	21	8	2	1	—
100 to 199	..	6	5	1	—	—	—
200 to 499	..	3	3	—	—	—	—
500 to 999	..	—	—	—	—	—	—
1,000 to 2,499	..	—	—	—	—	—	—
2,500 and over	..	—	—	—	—	—	—
Cows and heifers that had calved	farms..	145	52	29	18	16	30
	number..	2 023	1 302	382	138	81	120
Farms with—							
1 to 4	..	58	13	10	4	11	20
5 to 9	..	23	4	2	6	2	9
10 to 19	..	26	7	8	8	2	1
20 to 29	..	16	8	7	—	1	—
30 to 49	..	16	14	2	—	—	—
50 to 99	..	4	4	—	—	—	—
100 to 199	..	2	2	—	—	—	—
200 to 499	..	—	—	—	—	—	—
500 to 999	..	—	—	—	—	—	—
1,000 and over	..	—	—	—	—	—	—
Milk cows	farms..	70	25	14	7	7	17
	number..	1 056	786	151	48	25	46
Farms with—							
1 to 4	..	33	5	6	2	6	14
5 to 9	..	7	—	1	2	1	3
10 to 19	..	8	1	4	3	—	—
20 to 29	..	9	6	3	—	—	—
30 to 49	..	10	10	—	—	—	—
50 to 99	..	1	1	—	—	—	—
100 to 199	..	2	2	—	—	—	—
200 and over	..	—	—	—	—	—	—
Heifers and heifer calves	farms..	148	58	30	23	14	23
	number..	1 642	1 004	311	136	102	89
Bulls and steers, including calves	farms..	210	82	44	32	25	27
	number..	3 063	1 703	690	429	125	116
Milk sold to plants or dealers	farms..	40	21	7	5	3	4

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold . . . farms . . . number..	202 3 634	82 2 563	42 564	32 288	20 84	26 135
Farms with—						
1 to 4 sold	60	14	12	7	12	15
5 to 19 sold	95	33	20	23	8	11
20 to 49 sold	34	22	10	2	-	-
50 to 99 sold	6	6	-	-	-	-
100 to 199 sold	6	6	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales	202 dollars.. 722 187	82 528 648	42 103 682	32 55 256	20 12 665	26 21 936
Cattle sold	159 farms.. 2 386	65 number.. 1 793	31 282	26 165	14 48	23 98
Farms with—						
1 to 4 sold	66	19	12	9	10	16
5 to 19 sold	67	23	16	17	4	7
20 to 49 sold	17	14	3	-	-	-
50 to 99 sold	3	3	-	-	-	-
100 to 199 sold	5	5	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates	farms.. 59 number.. 942	22 673	14 125	15 108	6 22	2 14
Farms with—						
1 to 4 sold	19	5	5	5	4	-
5 to 19 sold	29	7	8	10	2	2
20 to 49 sold	6	5	1	-	-	-
50 to 99 sold	3	3	-	-	-	-
100 to 199 sold	2	2	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold	105 farms.. 1 248	44 770	26 282	17 123	8 36	10 37
Farms with—						
1 to 4 sold	40	6	11	11	4	8
5 to 19 sold	47	29	8	4	4	2
20 to 49 sold	15	6	7	2	-	-
50 to 99 sold	2	2	-	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates	farms.. 11 number.. 320	4 246	4 56	1 14	2 4	- -
Farms with—						
1 to 4 sold	3	-	1	-	2	-
5 to 19 sold	3	1	1	1	-	-
20 to 49 sold	3	1	2	-	-	-
50 to 99 sold	1	1	-	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place	farms.. 138 number.. 12 009	63 7 972	29 2 792	23 606	16 285	7 354
Farms with—						
1 to 9	40	13	7	7	10	3
10 to 24	16	6	3	6	1	-
25 to 99	43	19	7	9	5	3
100 to 199	18	11	5	1	-	1
200 to 499	18	11	7	-	-	-
500 to 999	3	3	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding	farms.. 73 number.. 1 681	33 1 201	17 278	13 92	5 14	5 96
Other hogs and pigs	farms.. 133 number.. 10 328	61 6 771	29 2 514	21 514	16 271	6 258
Hogs and pigs sold	farms.. 143 number.. 20 651	66 15 487	30 3 272	24 1 200	16 500	7 192
Farms with—						
1 to 9 sold	19	5	4	3	3	4
10 to 49 sold	47	16	9	12	9	1
50 to 99 sold	22	9	2	5	4	2
100 to 199 sold	25	10	11	4	-	-
200 to 499 sold	19	15	4	-	-	-
500 to 999 sold	9	9	-	-	-	-
1,000 and over sold	2	2	-	-	-	-
Feeder pigs sold	farms.. 36 number.. 4 647	16 3 266	6 623	7 509	4 90	3 159
Farms with—						
1 to 9 sold	1	-	-	-	-	1
10 to 49 sold	13	3	3	3	4	-
50 to 99 sold	8	3	1	2	-	2
100 to 199 sold	6	3	1	2	-	-
200 to 499 sold	6	5	1	-	-	-
500 to 999 sold	2	2	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . .		81	35	20	13	8	5
number . .		1 805	1 165	398	150	32	60
Farms with—							
1 litter		5	1	2	—	2	—
2 to 4 litters		14	6	1	3	3	1
5 to 9 litters		15	5	4	3	3	—
10 to 19 litters		19	5	5	6	—	3
20 to 49 litters		18	9	7	1	—	1
50 to 99 litters		7	6	1	—	—	—
100 to 199 litters		3	3	—	—	—	—
200 litters and over		—	—	—	—	—	—
Sheep and lambs of all ages farms . .		33	12	6	3	4	8
number . .		2 441	1 709	163	93	198	278
Farms with—							
1 to 24		14	3	4	2	1	4
25 to 99		12	3	2	1	2	4
100 to 299		5	4	—	—	1	—
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 . .		25	8	6	2	3	6
number . .		949	733	59	30	53	74
Ewes 1 year old or older farms . .		32	12	5	3	4	8
number . .		1 430	944	100	58	136	192
Rams and wethers 1 year old or older farms . .		27	9	4	3	3	8
number . .		62	32	4	5	9	12
Sheep and lambs sold farms . .		27	13	4	3	3	4
number . .		1 256	932	71	107	110	36
Horses and ponies farms . .		102	51	14	10	17	10
number . .		298	181	21	30	41	25
Sold farms . .		24	9	8	3	4	—
number . .		55	13	14	21	7	—
Horses farms . .		71	31	10	8	14	8
number . .		178	94	15	20	36	13
Sold farms . .		16	6	5	3	2	—
number . .		40	9	9	17	5	—
Ponies farms . .		52	35	5	4	4	4
number . .		120	87	6	10	5	12
Sold farms . .		10	3	4	1	2	—
number . .		15	4	5	4	2	—
Mules, burros, and donkeys farms . .		2	1	—	1	—	—
number . .		3	2	—	1	—	—
Sold farms . .		—	—	—	—	—	—
number . .		—	—	—	—	—	—
Any goats farms . .		3	2	—	—	—	1
number . .		16	10	—	—	—	6
Sold farms . .		2	1	—	—	—	1
number . .		7	3	—	—	—	4
Angora goats farms . .		—	—	—	—	—	—
number . .		—	—	—	—	—	—
Sold farms . .		—	—	—	—	—	—
number . .		—	—	—	—	—	—
Milk goats farms . .		1	1	—	—	—	—
number . .		2	2	—	—	—	—
Sold farms . .		—	—	—	—	—	—
number . .		—	—	—	—	—	—
Other goats farms . .		3	2	—	—	—	1
number . .		14	8	—	—	—	6
Sold farms . .		2	1	—	—	—	1
number . .		7	3	—	—	—	4
Hives of bees farms . .		8	5	2	—	—	1
number . .		130	97	5	—	—	28
Honey sold farms . .		5	3	1	—	—	1
pounds . .		46 700	45 710	90	—	—	900
Mink farms . .		—	—	—	—	—	—
number . .		—	—	—	—	—	—
Mink and pelts sold farms . .		—	—	—	—	—	—
number . .		—	—	—	—	—	—
Rabbits farms . .		17	4	7	2	1	3
number . .		839	11	324	53	50	401
Rabbits and pelts sold farms . .		5	—	3	—	—	2
number . .		1 413	—	727	—	—	686
Chinchillas farms . .		1	1	—	—	—	—
number . .		100	100	—	—	—	—
Chinchillas and pelts sold farms . .		1	1	—	—	—	—
number . .		200	200	—	—	—	—

Class 1-5 Farms

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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry							
Chickens 3 months old or older . . . farms . . .	784	298	165	107	86	128	
number . . .	6 211 009	4 856 702	826 464	305 831	102 289	119 723	
Farms with—							
1 to 99	1	-	-	-	1	-	
100 to 399	24	-	-	-	-	24	
400 to 1,599	195	1	2	28	74	90	
1,600 to 3,199	96	1	28	54	7	6	
3,200 to 9,999	266	111	123	20	4	8	
10,000 to 19,999	128	112	11	5	-	-	
20,000 to 49,999	57	56	1	-	-	-	
50,000 to 99,999	16	16	-	-	-	-	
100,000 and over	1	1	-	-	-	-	
Number sold farms . . .	822	306	177	113	89	137	
number . . .	6 355 817	4 917 231	882 050	299 947	114 524	142 065	
Farms with—							
1 to 1,999 sold	306	7	34	76	72	117	
2,000 to 3,999 sold	144	28	80	16	12	8	
4,000 to 7,999 sold	154	93	40	8	4	9	
8,000 to 15,999 sold	131	102	14	12	-	3	
16,000 to 29,999 sold	56	46	8	1	1	-	
30,000 to 59,999 sold	17	17	-	-	-	-	
60,000 to 99,999 sold	9	8	1	-	-	-	
100,000 and over sold	5	5	-	-	-	-	
Hens and pullets of laying age excluding started pullets . . . farms . . .	714	275	152	91	81	115	
number . . .	4 997 473	3 952 132	684 228	213 022	86 639	61 452	
Pullets not yet of laying age . . . farms . . .	90	40	21	19	8	2	
number . . .	1 130 539	904 370	132 230	77 959	15 450	530	
Other chickens farms . . .	34	1	3	7	1	22	
number . . .	82 997	200	10 006	14 850	200	57 741	
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	47	6	10	16	12	3	
number . . .	628 435	144 900	185 635	185 800	98 040	14 060	
Turkeys of all ages farms . . .	35	25	6	-	2	2	
number . . .	89 056	80 419	7 600	-	412	625	
Sold farms . . .	56	41	9	1	3	2	
number . . .	1 173 232	1 143 505	26 082	1 500	1 520	625	
Turkey hens kept for breeding . . farms . .	26	19	5	-	2	-	
number . . .	59 921	53 009	6 500	-	412	-	
Other turkeys farms . . .	14	8	4	-	-	2	
number . . .	29 135	27 410	1 100	-	-	625	
Ducks farms . . .	27	6	4	2	3	12	
number . . .	28 885	8 792	(0)	(0)	2 801	2 967	
Sold farms . . .	17	5	1	2	2	7	
number . . .	54 744	16 100	(0)	(0)	2 600	4 122	
Geese farms . . .	8	-	-	1	3	4	
number . . .	187	-	-	25	16	146	
Sold farms . . .	3	-	-	-	-	3	
number . . .	160	-	-	-	-	160	
Other poultry farms . . .	20	2	3	3	1	11	
number . . .	32 085	8 017	7 300	8 007	6	8 755	
Sold farms . . .	20	1	4	2	-	13	
number . . .	111 321	8 000	67 000	18 000	-	18 321	
Crops Harvested							
Field corn for all purposes farms . . .	412	173	86	58	46	49	
acres . . .	23 583	16 370	3 652	1 769	1 133	659	
Farms with—							
1 to 19 acres	122	22	15	24	20	41	
20 to 49 acres	152	56	42	24	22	8	
50 to 74 acres	59	30	17	8	4	-	
75 to 99 acres	32	19	11	2	-	-	
100 to 149 acres	17	16	1	-	-	-	
150 to 199 acres	10	10	-	-	-	-	
200 acres and over	20	20	-	-	-	-	
Commercial fertilizer used farms . . .	346	153	67	47	42	37	
acres . . .	21 355	15 553	2 753	1 537	1 002	510	
Dry materials farms . . .	334	150	63	46	39	36	
tons . . .	3 337	2 455	443	221	152	66	
Liquid or gas materials farms . . .	155	84	32	18	15	6	
tons . . .	1 212	1 067	66	41	31	7	
Field corn for grain farms . . .	405	168	84	58	46	49	
acres . . .	22 393	15 395	3 506	1 715	1 118	659	
bushels . .	1 667 658	1 179 701	258 344	120 486	72 096	37 031	
Irrigated farms . . .	4	3	-	1	-	-	
acres . . .	188	162	-	26	-	-	
Field corn for silage farms . . .	61	36	14	9	2	-	
acres . . .	1 124	918	137	54	15	-	
tons, green weight	12 726	10 806	1 354	476	90	-	
Irrigated farms . . .	-	-	-	-	-	-	
acres . . .	-	-	-	-	-	-	
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	4	2	2	-	-	-	
acres . . .	66	57	9	-	-	-	
Irrigated farms . . .	-	-	-	-	-	-	
acres . . .	-	-	-	-	-	-	

Class 1-5 Farms

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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms . .	8	4	-	2	2	-
	acres . .	340	302	-	20	18	-
Commercial fertilizer used	farms . .	4	2	-	2	-	-
	acres . .	171	151	-	20	-	-
Dry materials	farms . .	3	1	-	2	-	-
	tons . .	11	3	-	8	-	-
Liquid or gas materials	farms . .	1	1	-	-	-	-
	tons . .	18	18	-	-	-	-
Sorghums for grain or seed	farms . .	6	4	-	-	2	-
	acres . .	320	302	-	-	18	-
	bushels . .	19 610	17 810	-	-	1 800	-
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Sorghums for silage	farms . .	2	-	-	2	-	-
	acres . .	20	-	-	20	-	-
	tons, green weight . .	200	-	-	200	-	-
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
	tons, dry weight . .	-	-	-	-	-	-
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Sorghums hogged or grazed	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Wheat	farms . .	362	144	69	54	45	50
	acres . .	5 973	3 354	956	673	551	439
	bushels . .	246 484	150 034	36 543	26 217	19 847	13 843
Irrigated	farms . .	1	-	-	-	-	1
	acres . .	13	-	-	-	-	13
Commercial fertilizer used	farms . .	301	121	59	45	37	39
	acres . .	5 217	3 018	865	570	422	342
Dry materials	farms . .	298	118	59	45	37	39
	tons . .	761	402	142	100	68	49
Liquid or gas materials	farms . .	18	8	6	1	1	2
	tons . .	53	42	9	1	1	(2)
Winter wheat	farms . .	361	143	69	54	45	50
	acres . .	5 950	3 331	956	673	551	439
	bushels . .	246 024	149 574	36 543	26 217	19 847	13 843
Irrigated	farms . .	1	-	-	-	-	1
	acres . .	13	-	-	-	-	13
Commercial fertilizer used	farms . .	300	120	59	45	37	39
	acres . .	5 194	2 995	865	570	422	342
Dry materials	farms . .	298	118	59	45	37	39
	tons . .	761	402	142	100	68	49
Liquid or gas materials	farms . .	17	7	6	1	1	2
	tons . .	52	41	9	1	1	(2)
Oats for grain	farms . .	218	84	35	32	30	37
	acres . .	3 940	2 109	547	476	453	355
	bushels . .	229 258	136 593	30 578	23 643	23 280	15 164
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Commercial fertilizer used	farms . .	179	68	30	27	24	30
	acres . .	3 338	1 747	524	418	366	283
Dry materials	farms . .	176	66	29	27	24	30
	tons . .	370	189	64	48	35	34
Liquid or gas materials	farms . .	6	2	3	1	-	-
	tons . .	20	17	3	(2)	-	-
Barley for grain	farms . .	17	8	3	-	3	3
	acres . .	300	219	40	-	13	28
	bushels . .	16 825	13 000	2 100	-	475	1 250
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Commercial fertilizer used	farms . .	16	7	3	-	3	3
	acres . .	294	213	40	-	13	28
Dry materials	farms . .	16	7	3	-	3	3
	tons . .	48	34	8	-	2	4
Liquid or gas materials	farms . .	-	-	-	-	-	-
	tons . .	-	-	-	-	-	-
Rye for grain	farms . .	22	14	3	5	-	-
	acres . .	230	179	18	33	-	-
	bushels . .	6 590	4 990	630	970	-	-
Irrigated	farms . .	-	-	-	-	-	-
	acres . .	-	-	-	-	-	-
Commercial fertilizer used	farms . .	13	9	2	2	-	-
	acres . .	123	104	8	11	-	-
Dry materials	farms . .	13	9	2	2	-	-
	tons . .	18	15	1	2	-	-
Liquid or gas materials	farms . .	-	-	-	-	-	-
	tons . .	-	-	-	-	-	-

Class 1-5 Farms

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

Poultry farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms . .	76	29	21	8	5	13
acres . .	2 760	1 417	695	302	103	243
bushels . .	64 762	32 929	16 939	7 471	2 536	4 887
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	53	20	13	7	5	8
acres . .	896	1 070	306	282	103	135
Dry materials farms . .	50	19	13	6	5	7
tons . .	137	72	28	16	11	10
Liquid or gas materials farms . .	4	2	-	1	-	1
tons . .	38	34	-	2	-	2
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 . .	22	5	3	6	2	6
acres . .	64	34	14	4	2	10
hundredweight . .	16 302	10 970	3 300	727	120	1 185
Irrigated farms . .	1	1	-	-	-	-
acres . .	20	20	-	-	-	-
Commercial fertilizer used ¹ farms . .	11	2	3	3	1	2
acres . .	52	32	14	2	2	3
Dry materials farms . .	11	2	3	3	1	2
tons . .	27	18	6	1	1	1
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Tobacco farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms . .	188	89	39	16	15	29
acres . .	4 806	2 832	1 030	296	285	363
tons, dry . .	12 512	7 839	2 748	524	625	776
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Clover, timothy, and mixtures of						
clover and grasses for hay farms . .	88	23	19	18	15	13
acres . .	1 820	473	426	284	440	197
tons, dry . .	2 998	788	653	592	698	267
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Small grain hay farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
tons, dry . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Other hay farms . .	5	2	2	-	-	1
acres . .	84	24	50	-	-	10
tons, dry . .	112	57	44	-	-	11
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Grass silage farms . .	4	4	-	-	-	-
acres . .	84	84	-	-	-	-
tons, green . .	634	634	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Hay crops cut and fed green farms . .	8	6	1	-	1	-
acres . .	66	61	2	-	3	-
tons, green . .	377	341	30	-	6	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used on						
hay crops farms . .	32	17	9	3	1	2
acres . .	1 067	803	149	25	20	70
Dry materials farms . .	32	17	9	3	1	2
tons . .	124	104	14	3	2	1
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-

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

Class 1-5 Farms

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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:							
Red clover seed	farms	17	7	3	2	2	3
	acres.	258	116	55	44	7	36
	pounds.	19 169	9 159	2 830	3 000	540	3 640
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Alfalfa seed	farms.	2	-	2	-	-	-
	acres.	16	-	16	-	-	-
	pounds.	1 500	-	1 500	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Dry materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Vegetables							
Total, all vegetables	farms.	60	18	19	12	1	10
	acres.	405	260	108	21	1	15
Irrigated	farms.	4	2	2	-	-	-
	acres.	76	62	14	-	-	-
Commercial fertilizer used	farms.	35	12	12	6	-	5
	acres.	325	231	73	12	-	9
Dry materials	farms.	34	12	11	6	-	5
	tons.	63	40	18	2	-	3
Liquid or gas materials	farms.	4	-	3	1	-	-
	tons.	3	-	3	(Z)	-	-
Tomatoes	farms.	8	1	5	2	-	-
	acres.	1	(Z)	1	(Z)	-	-
Irrigated	farms.	1	-	1	-	-	-
	acres.	(Z)	-	(Z)	-	-	-
Sweet corn	farms.	30	4	13	10	-	3
	acres.	84	28	36	16	-	4
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Cucumbers and pickles	farms.	15	6	5	3	1	-
	acres.	167	143	22	1	1	-
Irrigated	farms.	1	1	-	-	-	-
	acres.	60	60	-	-	-	-
Watermelons	farms.	1	-	-	1	-	-
	acres.	(Z)	-	-	(Z)	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Snap beans, bush and pole	farms.	6	1	2	2	-	1
	acres.	1	(Z)	1	(Z)	-	(Z)
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Berries:							
Strawberries	farms.	19	3	8	2	4	2
	acres.	20	4	12	1	2	1
	pounds.	57 238	8 700	34 995	2 600	6 593	4 350
Irrigated	farms.	4	1	3	-	-	-
	acres.	8	3	5	-	-	-
Commercial fertilizer used on	farms.	6	3	-	-	2	1
berries	acres.	32	30	-	-	2	(Z)
Dry materials	farms.	6	3	-	-	2	1
	tons.	7	6	-	-	1	(Z)
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Land in orchards (see text)							
	farms.	33	13	9	3	3	5
	acres.	671	452	106	46	13	54
Irrigated	farms.	1	-	-	-	1	-
	acres.	8	-	-	-	8	-
Commercial fertilizer used	farms.	23	10	6	3	1	3
	acres.	579	386	93	46	2	52
Dry materials	farms.	22	9	6	3	1	3
	tons.	91	54	25	5	(Z)	7
Liquid or gas materials	farms.	1	1	-	-	-	-
	tons.	5	5	-	-	-	-
Apples							
	farms.	18	6	6	2	1	3
	acres.	197	99	59	16	3	20
Trees not of bearing age	number.	4 128	3 670	442	-	-	16
Trees of bearing age	number.	5 487	1 645	2 198	514	30	1 100
	pounds.	754 080	530 000	191 130	31 450	1 500	-
Peaches							
	farms.	8	4	1	1	1	1
	acres.	49	30	14	3	2	(Z)
Trees not of bearing age	number.	744	162	200	320	48	14
Trees of bearing age	number.	4 186	2 300	1 775	15	96	-
	pounds.	193 990	111 240	81 150	1 000	600	-
Peaches, clingstone							
	farms.	3	1	-	1	-	1
	acres.	8	5	-	3	-	(Z)
Trees not of bearing age	number.	434	100	-	320	-	14
Trees of bearing age	number.	315	300	-	15	-	-
	pounds.	3 000	2 000	-	1 000	-	-
Peaches, freestone							
	farms.	6	4	1	-	1	-
	acres.	41	25	14	-	2	-
Trees not of bearing age	number.	310	62	200	-	48	-
Trees of bearing age	number.	3 871	2 000	1 775	-	96	-
	pounds.	190 990	109 240	81 150	-	600	-

Class 1-5 Farms

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

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears.....farms..	11	4	3	1	1	2
acres..	34	12	2	4	(2)	16
Trees not of bearing age..number..	704	704	-	-	-	-
Trees of bearing age.....number..	2 304	400	120	680	4	1 100
pounds..	46 630	2 000	3 830	40 700	100	-
Pears, Bartlett.....farms..	9	4	1	1	1	2
acres..	31	11	(2)	4	(2)	16
Trees not of bearing age..number..	646	646	-	-	-	-
Trees of bearing age.....number..	2 100	400	6	590	4	1 100
pounds..	23 600	2 000	1 500	20 000	100	-
Pears, other than Bartlett.....farms..	6	2	3	1	-	-
acres..	3	1	1	1	-	-
Trees not of bearing age..number..	58	58	-	-	-	-
Trees of bearing age.....number..	204	-	114	90	-	-
pounds..	23 030	-	2 330	20 700	-	-
Cherries.....farms..	18	10	3	2	-	3
acres..	312	268	17	14	-	13
Trees not of bearing age..number..	2 358	2 258	100	-	-	-
Trees of bearing age.....number..	22 791	18 407	1 764	1 300	-	1 320
pounds..	810 481	747 557	2 356	47 540	-	13 028
Cherries, tart.....farms..	15	9	3	2	-	1
acres..	243	203	17	14	-	9
Trees not of bearing age..number..	1 588	1 588	-	-	-	-
Trees of bearing age.....number..	17 572	13 820	1 732	1 300	-	720
pounds..	723 102	661 790	1 772	47 540	-	12 000
Cherries, sweet.....farms..	9	5	2	-	-	2
acres..	69	64	1	-	-	4
Trees not of bearing age..number..	770	670	100	-	-	-
Trees of bearing age.....number..	5 219	4 587	32	-	-	600
pounds..	87 379	85 767	584	-	-	1 028
Plums.....farms..	6	4	2	-	-	-
acres..	14	13	1	-	-	-
Trees not of bearing age..number..	196	196	-	-	-	-
Trees of bearing age.....number..	876	820	56	-	-	-
pounds, fresh..	31 276	29 281	1 995	-	-	-
Prunes.....farms..	3	2	1	-	-	-
acres..	5	4	1	-	-	-
Trees not of bearing age..number..	6	6	-	-	-	-
Trees of bearing age.....number..	508	400	108	-	-	-
pounds, fresh..	10 500	-	10 500	-	-	-
Grapes, total.....farms..	9	2	4	1	1	1
acres..	55	24	13	10	8	(2)
Vines not of bearing age..number..	45	-	-	-	-	45
Vines of bearing age.....number..	22 456	9 000	6 730	3 726	3 000	-
pounds..	169 928	90 150	66 778	-	13 000	-

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms							
Class 1-5 farms	number	12 586	1 426	3 963	3 644	2 276	1 277
	percent	100.0	11.3	31.5	29.0	18.1	10.1
Land in farms	acres	3 044 560	644 887	1 112 165	742 726	372 499	172 283
Average size of farm	acres	241.9	452.2	280.6	203.8	163.6	134.9
Value of land and buildings	dollars	839 115 871	223 085 230	320 942 600	192 282 335	73 961 201	28 844 505
Average per farm	dollars	66 670	156 441	80 984	52 766	32 496	22 587
Average per acre	dollars	275.61	345.92	288.57	258.88	198.55	167.42
Number of farms by value of farm:							
\$1 to \$9,999		528	8	42	84	185	209
\$10,000 to \$19,999		1 417	15	79	338	516	469
\$20,000 to \$39,999		3 385	32	561	1 311	1 028	453
\$40,000 to \$69,999		3 300	173	1 366	1 231	411	119
\$70,000 to \$99,999		1 730	280	947	411	78	14
\$100,000 to \$149,999		1 200	360	616	183	35	6
\$150,000 to \$199,999		479	226	205	36	9	3
\$200,000 to \$499,999		498	301	139	43	11	4
\$500,000 and over		49	31	8	7	3	-
Owned and rented lands by farm operator:							
Land owned	farms	11 953	1 352	3 737	3 482	2 145	1 237
	acres	2 290 146	437 537	798 852	586 154	309 649	157 954
Land rented or leased from others	farms	6 126	1 014	2 389	1 667	801	255
	acres	781 577	211 821	322 968	163 195	66 875	16 718
Land rented or leased to others	farms	314	44	89	78	57	46
	acres	27 163	4 471	9 655	6 623	4 025	2 389
Land in Farms According to Use							
Total cropland	farms	12 513	1 426	3 946	3 622	2 255	1 264
	acres	2 291 750	526 347	871 544	538 781	249 016	106 062
Harvested cropland	farms	12 372	1 423	3 933	3 599	2 198	1 219
	acres	1 650 856	428 432	661 874	362 903	143 712	53 935
Number of farms by acres harvested:							
1 to 49 acres		2 054	6	85	443	738	782
50 to 99 acres		3 543	36	454	1 533	1 129	391
100 to 199 acres		4 408	278	2 299	1 467	319	45
200 to 499 acres		2 232	980	1 085	154	12	1
500 to 999 acres		128	116	10	2	-	-
1,000 acres and over		7	7	-	-	-	-
1,000 to 1,999 acres		7	7	-	-	-	-
2,000 acres and over		-	-	-	-	-	-
Cropland used only for pasture or grazing	farms	8 755	816	2 572	2 668	1 744	955
	acres	356 371	43 605	113 745	103 407	64 712	30 902
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	2 174	279	684	639	367	205
	acres	60 704	11 704	20 493	15 951	8 414	4 142
Cropland on which all crops failed	farms	774	77	236	220	129	112
	acres	15 114	2 346	5 531	3 453	2 178	1 606
Cropland in cultivated summer fallow	farms	3 437	421	1 110	1 012	566	328
	acres	83 973	18 108	28 861	21 618	10 006	5 380
Cropland idle	farms	4 027	476	1 305	1 134	710	402
	acres	124 732	22 152	41 040	31 449	19 994	10 097
Total woodland	farms	9 198	1 069	2 936	2 649	1 642	902
	acres	458 661	64 789	137 970	131 181	81 086	43 635
Woodland pastured	farms	4 345	359	1 266	1 258	925	537
	acres	177 556	16 902	49 711	51 835	37 799	21 309
Woodland not pastured	farms	6 619	894	2 196	1 912	1 063	554
	acres	281 105	47 887	88 259	79 346	43 287	22 326
Pastureland and rangeland (other than cropland and woodland pasture)	farms	2 743	340	847	783	465	308
	acres	108 144	18 865	34 430	28 495	15 535	10 819
Improved pastureland and rangeland	farms	853	111	267	255	144	76
	acres	25 615	4 752	8 147	6 941	3 737	2 038
Pastureland and rangeland not improved	farms	2 141	261	660	614	357	249
	acres	82 529	14 113	26 283	21 554	11 798	8 781
All other land (see text)	farms	10 045	1 182	3 173	2 944	1 766	980
	acres	186 005	34 886	68 221	44 269	26 862	11 767
Total pastureland (all types)	farms	10 379	1 031	3 124	3 067	2 016	1 141
	acres	642 071	79 372	197 886	183 737	118 046	63 030
Irrigated land	farms	107	21	33	23	23	7
	acres	4 060	1 888	1 090	568	403	111
Cropland harvested	farms	101	21	33	20	20	7
	acres	3 786	1 822	1 050	498	305	111
Artificial drainage	farms	4 796	799	1 942	1 304	526	225
	acres	571 917	164 523	239 904	119 493	34 397	13 600
Conservation practices:							
Grain or row crops farmed on the contour	farms	214	28	91	54	27	14
	acres	7 311	1 378	3 484	1 669	547	233
Stripcropping systems to control erosion	farms	525	84	205	157	59	20
	acres	35 254	8 049	14 496	9 293	2 705	711
Cropland and pastureland having terraces	farms	48	9	18	15	5	1
	acres	1 651	557	343	634	99	18

Class 1-5 Farms

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

Dairy farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	12 586	1 426	3 963	3 644	2 276	1 277
Full owners	6 473	415	1 580	1 981	1 475	1 022
Part owners	5 455	935	2 150	1 493	665	212
Tenants	658	76	233	170	136	43
White farm operators	12 556	1 424	3 954	3 636	2 270	1 272
Full owners	6 457	413	1 577	1 977	1 471	1 019
Part owners	5 445	935	2 146	1 489	663	212
Tenants	654	76	231	170	136	41
Negro farm operators	14	-	7	2	3	2
Full owners	8	-	3	1	3	1
Part owners	3	-	2	1	-	-
Tenants	3	-	2	-	-	1
Farms by Type of Organization						
Individual or family	10 663	958	3 273	3 231	2 034	1 167
acres	2 439 360	406 110	891 428	653 013	331 932	156 877
Partnership	1 860	450	665	404	236	105
acres	579 883	224 594	213 461	87 270	39 586	14 972
Corporation, including family owned	21	12	5	4	-	-
acres	13 922	11 185	1 466	1 271	-	-
10 or fewer shareholders	20	11	5	4	-	-
acres	12 422	9 685	1 466	1 271	-	-
More than 10 shareholders	1	1	-	-	-	-
acres	1 500	1 500	-	-	-	-
Other	42	6	20	5	6	5
acres	11 395	2 998	5 810	1 172	981	434
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	245	18	72	82	53	20
25 to 34 years	1 231	194	503	305	156	73
35 to 44 years	2 688	406	1 086	679	349	168
45 to 54 years	4 050	465	1 381	1 266	651	287
55 to 64 years	3 415	291	799	1 085	792	448
65 years and over	957	52	122	227	275	281
Average age	49.1	46.2	46.3	49.7	51.9	54.9
Farm operators by place of residence:						
On farm operated	11 744	1 334	3 740	3 400	2 093	1 177
Not on farm operated	196	21	59	60	29	27
Farm operators reporting days of work						
off farm	3 869	269	880	1 158	976	586
1 to 49 days	1 307	164	447	396	209	91
50 to 99 days	427	33	126	136	96	36
100 to 199 days	569	26	116	182	151	94
200 days and over	1 566	46	191	444	520	365
Farms by Size						
1 to 9 acres	64	-	17	18	14	15
10 to 49 acres	163	3	3	18	57	82
50 to 99 acres	193	-	7	35	79	72
100 to 199 acres	1 031	4	44	293	384	306
200 to 299 acres	1 713	14	222	657	501	319
300 to 499 acres	2 006	30	497	772	480	227
500 to 999 acres	1 675	75	611	598	270	121
1,000 to 1,999 acres	1 445	112	645	413	207	68
2,000 acres and over	3 508	741	1 670	773	263	61
500 to 999 acres	726	399	235	66	21	5
1,000 to 1,999 acres	58	46	11	1	-	-
2,000 acres and over	4	2	1	-	-	1
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	88	88	-	-	-	-
Class 1b— " \$40,000 to \$99,999	1 338	1 338	-	-	-	-
Class 2— " \$20,000 to \$39,999	3 963	-	3 963	-	-	-
Class 3— " \$10,000 to \$19,999	3 644	-	-	3 644	-	-
Class 4— " \$5,000 to \$9,999	2 276	-	-	-	2 276	-
Class 5— " \$2,500 to \$4,999	1 277	-	-	-	-	1 277
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	12 586	1 426	3 963	3 644	2 276	1 277
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

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

		Dairy farms									
		Total	Class 1		Class 2		Class 3		Class 4		Class 5
Value of Products Sold											
Market value of all agricultural products sold farms..		12 586	1 426	3 963	3 644	2 276	1 277				
dollars.		274 434 342	87 774 083	110 999 229	54 120 235	16 720 922	4 819 873				
Farms by value of agricultural products sold:											
Under \$2,500 (see text)		7	-	-	-	-	7				
\$2,500 to \$4,999		1 270	-	-	-	-	1 270				
\$5,000 to \$7,499		1 240	-	-	-	1 240	-				
\$7,500 to \$9,999		1 036	-	-	-	1 036	-				
\$10,000 to \$14,999		1 913	-	-	1 913	-	-				
\$15,000 to \$19,999		1 731	-	-	1 731	-	-				
\$20,000 to \$29,999		2 557	-	2 557	-	-	-				
\$30,000 to \$39,999		1 406	-	1 406	-	-	-				
\$40,000 to \$59,999		927	927	-	-	-	-				
\$60,000 to \$79,999		291	291	-	-	-	-				
\$80,000 and over		208	208	-	-	-	-				
Grains sold farms..		8 163	1 122	2 972	2 378	1 180	511				
dollars.		17 548 277	5 929 087	7 289 213	3 113 404	967 263	249 310				
Number of farms by value of grains sold:											
\$1 to \$2,499		6 135	534	1 990	1 976	1 124	511				
\$2,500 to \$4,999		1 172	209	561	346	56	-				
\$5,000 to \$9,999		594	193	345	56	-	-				
\$10,000 to \$19,999		223	147	76	-	-	-				
\$20,000 to \$39,999		33	33	-	-	-	-				
\$40,000 and over		6	6	-	-	-	-				
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..		2 738	394	975	721	401	247				
dollars.		4 183 131	1 463 085	1 696 388	673 807	259 828	90 023				
Number of farms by value of field seeds etc. sold:											
\$1 to \$2,499		2 278	219	750	669	393	247				
\$2,500 to \$4,999		270	77	144	41	8	-				
\$5,000 to \$9,999		146	64	71	11	-	-				
\$10,000 to \$19,999		39	29	10	-	-	-				
\$20,000 to \$39,999		5	5	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Other field crops sold farms..		358	68	148	68	44	30				
dollars.		1 181 875	515 284	467 122	141 665	43 546	14 258				
Number of farms by value of other field crops sold:											
\$1 to \$2,499		196	14	68	42	42	30				
\$2,500 to \$4,999		102	22	55	23	2	-				
\$5,000 to \$9,999		43	20	20	3	-	-				
\$10,000 to \$19,999		12	7	5	-	-	-				
\$20,000 to \$39,999		3	3	-	-	-	-				
\$40,000 and over		2	2	-	-	-	-				
Vegetables, sweet corn, and melons sold farms..		170	28	64	50	21	7				
dollars.		410 136	153 179	171 218	71 264	11 557	2 918				
Number of farms by value of vegetables etc. sold:											
\$1 to \$2,499		120	13	40	39	21	7				
\$2,500 to \$4,999		22	5	10	7	-	-				
\$5,000 to \$9,999		20	5	11	4	-	-				
\$10,000 to \$19,999		7	4	3	-	-	-				
\$20,000 to \$39,999		1	1	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Fruits, nuts, and berries sold farms..		194	31	63	60	30	10				
dollars.		677 765	285 820	239 806	112 018	36 677	3 444				
Number of farms by value of fruits etc. sold:											
\$1 to \$2,499		113	6	30	42	25	10				
\$2,500 to \$4,999		43	9	13	16	5	-				
\$5,000 to \$9,999		22	4	16	2	-	-				
\$10,000 to \$19,999		11	7	4	-	-	-				
\$20,000 to \$39,999		5	5	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . .farms . .		911	72	221	273	215	130
dollars . .		1 039 325	368 925	295 461	206 065	119 661	49 213
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499		839	47	195	255	212	130
\$2,500 to \$4,999		40	8	12	17	3	-
\$5,000 to \$9,999		17	6	10	1	-	-
\$10,000 to \$19,999		10	6	4	-	-	-
\$20,000 to \$39,999		4	4	-	-	-	-
\$40,000 and over		1	1	-	-	-	-
Dairy products soldfarms . .		12 586	1 426	3 963	3 644	2 276	1 277
dollars . .		209 998 964	67 141 519	86 218 590	41 574 126	11 817 786	3 246 943
Number of farms by value of dairy products sold:							
\$1 to \$2,499		741	-	-	-	103	638
\$2,500 to \$4,999		1 711	-	-	86	986	639
\$5,000 to \$9,999		2 383	-	51	1 145	1 187	-
\$10,000 to \$19,999		3 924	24	1 487	2 413	-	-
\$20,000 to \$39,999		3 032	607	2 425	-	-	-
\$40,000 and over		795	795	-	-	-	-
Dairy cattle and calves soldfarms . .		10 939	1 315	3 598	3 218	1 860	948
dollars . .		26 128 030	8 061 772	9 811 713	5 484 472	2 086 103	683 970
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499		7 543	251	1 961	2 656	1 733	942
\$2,500 to \$4,999		2 320	461	1 290	441	122	6
\$5,000 to \$9,999		847	436	288	118	5	-
\$10,000 to \$19,999		186	126	57	3	-	-
\$20,000 to \$39,999		39	37	2	-	-	-
\$40,000 and over		4	4	-	-	-	-
Other cattle and calves soldfarms . .		4 090	459	1 208	1 134	781	508
dollars . .		8 932 387	2 749 254	3 000 053	1 816 114	990 830	376 136
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499		3 052	190	772	898	688	504
\$2,500 to \$4,999		694	112	285	202	91	4
\$5,000 to \$9,999		249	87	127	33	2	-
\$10,000 to \$19,999		67	42	24	1	-	-
\$20,000 to \$39,999		20	20	-	-	-	-
\$40,000 and over		8	8	-	-	-	-
Hogs, sheep, and goats soldfarms . .		1 759	198	559	503	355	144
dollars . .		3 690 002	979 658	1 571 902	759 199	305 601	73 642
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499		1 322	105	337	397	339	144
\$2,500 to \$4,999		237	31	106	84	16	-
\$5,000 to \$9,999		150	30	98	22	-	-
\$10,000 to \$19,999		40	22	18	-	-	-
\$20,000 to \$39,999		9	9	-	-	-	-
\$40,000 and over		1	1	-	-	-	-
Other livestock and livestock products soldfarms . .		307	41	100	69	58	39
dollars . .		83 081	25 634	24 763	14 241	13 526	4 917
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499		302	38	98	69	58	39
\$2,500 to \$4,999		4	2	2	-	-	-
\$5,000 to \$9,999		1	1	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Nursery and greenhouse products soldfarms . .		6	-	2	3	1	-
dollars . .		11 920	-	3 600	6 890	1 430	-
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499		4	-	2	1	1	-
\$2,500 to \$4,999		2	-	-	2	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Forest products soldfarms . .		656	70	212	190	119	65
dollars . .		549 449	100 866	209 400	146 970	67 114	25 099
Number of farms by value of forest products sold:							
\$1 to \$2,499		609	58	190	178	118	65
\$2,500 to \$4,999		35	9	15	10	1	-
\$5,000 to \$9,999		11	2	7	2	-	-
\$10,000 to \$19,999		1	1	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services . . . farms . . . dollars . .	1 719 1 398 087	296 370 957	695 609 504	426 246 143	212 128 163	90 43 320
Number of farms with income of—						
\$1 to \$249	715	81	254	215	119	46
\$250 to \$499	353	51	152	91	37	22
\$500 to \$999	318	64	147	66	30	11
\$1,000 to \$4,999	293	87	127	47	21	11
\$5,000 to \$9,999	25	10	7	4	4	—
\$10,000 and over	15	3	8	3	1	—
Recreational services . . . farms . . . dollars . .	67 50 622	9 7 237	22 19 887	21 15 112	12 7 504	3 882
Number of farms with income of—						
\$1 to \$249	29	2	7	10	8	2
\$250 to \$499	14	4	8	1	1	—
\$500 to \$999	13	2	1	7	2	1
\$1,000 to \$4,999	9	1	5	3	—	—
\$5,000 to \$9,999	2	—	1	—	1	—
\$10,000 and over	—	—	—	—	—	—
Government farm programs . . . farms . . . dollars . .	6 260 6 724 948	854 1 832 708	2 245 2 664 331	1 762 1 405 085	905 579 550	494 243 274
Number of farms with income of—						
\$1 to \$249	1 038	60	282	327	217	152
\$250 to \$499	1 379	91	421	470	248	149
\$500 to \$999	1 664	190	596	473	263	142
\$1,000 to \$4,999	2 064	441	911	486	175	51
\$5,000 to \$9,999	87	53	28	4	2	—
\$10,000 and over	28	19	7	2	—	—
Farm Production Expenses						
Farm production expenses, total . . . farms . . . dollars . .	12 586 182 347 958	1 426 60 916 068	3 963 71 503 209	3 644 34 642 393	2 276 11 146 575	1 277 4 139 713
Number of farms with expenditures of—						
\$1 to \$999	47	—	—	—	18	29
\$1,000 to \$2,499	757	—	3	29	265	460
\$2,500 to \$4,999	2 033	2	33	332	1 057	609
\$5,000 to \$9,999	3 334	10	412	1 881	857	174
\$10,000 to \$14,999	2 228	46	1 013	1 092	72	5
\$15,000 to \$19,999	1 444	78	1 124	235	7	—
\$20,000 to \$29,999	1 521	316	1 134	71	—	—
\$30,000 to \$39,999	615	395	217	3	—	—
\$40,000 to \$49,999	277	254	22	1	—	—
\$50,000 and over	330	325	5	—	—	—
Items Purchased						
Livestock and poultry farms . . . dollars . .	5 453 12 449 997	830 5 050 206	1 921 4 515 969	1 492 2 028 250	823 664 810	387 190 762
Number of farms with expenditures of—						
\$1 to \$499	1 944	131	500	580	459	274
\$500 to \$999	899	88	289	290	172	60
\$1,000 to \$4,999	1 997	311	899	560	174	53
\$5,000 to \$9,999	386	159	165	45	17	—
\$10,000 to \$14,999	121	62	45	13	1	—
\$15,000 to \$19,999	43	27	15	1	—	—
\$20,000 to \$29,999	38	31	6	—	—	—
\$30,000 to \$39,999	13	9	2	—	—	—
\$40,000 to \$49,999	4	4	—	—	—	—
\$50,000 and over	8	8	—	—	—	—
Feed for livestock and poultry farms . . . dollars . .	11 806 30 820 484	1 389 10 586 971	3 789 11 711 426	3 439 5 856 462	2 059 1 965 093	1 130 700 532
Number of farms with expenditures of—						
\$1 to \$499	2 096	25	206	520	735	610
\$500 to \$999	2 026	52	357	732	580	305
\$1,000 to \$4,999	6 168	589	2 559	2 072	734	214
\$5,000 to \$9,999	1 125	412	590	114	8	1
\$10,000 to \$14,999	241	167	71	1	2	—
\$15,000 to \$19,999	75	70	5	—	—	—
\$20,000 to \$29,999	48	47	1	—	—	—
\$30,000 to \$39,999	14	14	—	—	—	—
\$40,000 to \$49,999	6	6	—	—	—	—
\$50,000 and over	7	7	—	—	—	—
Commercially mixed formula feeds farms . . . tons . . . dollars . .	7 011 131 397 12 332 447	867 49 141 4 464 580	2 152 45 204 4 452 704	1 972 23 950 2 232 520	1 287 9 199 830 366	733 3 903 352 277
Number of farms that purchased—						
1 to 49 tons	6 471	616	1 939	1 903	1 281	732
50 to 99 tons	364	139	155	63	6	1
100 to 199 tons	137	73	58	6	—	—
200 to 499 tons	32	32	—	—	—	—
500 to 799 tons	5	5	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	2	2	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	2 308	55	388	644	721	500
\$500 to \$999	1 352	75	336	510	292	139
\$1,000 to \$4,999	2 878	481	1 239	791	273	94
\$5,000 to \$9,999	351	156	167	27	1	—
\$10,000 to \$14,999	66	46	20	—	—	—
\$15,000 to \$19,999	33	31	2	—	—	—
\$20,000 to \$29,999	10	10	—	—	—	—
\$30,000 and over	13	13	—	—	—	—

Class 1-5 Farms

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

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . .	6 051	850	2 245	1 784	839	333
tons . .	101 646	30 020	42 593	21 733	5 804	1 496
dollars . .	8 840 369	2 782 506	3 703 236	1 726 649	503 264	124 714
Number of farms that purchased—						
1 to 49 tons	5 696	669	2 124	1 740	831	332
50 to 99 tons	250	133	81	29	6	1
100 to 199 tons	76	39	28	8	1	—
200 to 499 tons	27	9	11	6	1	—
500 to 799 tons	2	—	1	1	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	1 878	86	403	629	508	252
\$500 to \$999	1 327	92	464	520	201	50
\$1,000 to \$1,999	1 394	161	687	429	88	29
\$2,000 to \$4,999	1 186	344	606	194	40	2
\$5,000 to \$9,999	219	127	78	12	2	—
\$10,000 and over	47	40	7	—	—	—
Whole grains farms . .	4 970	634	1 684	1 472	791	389
tons . .	180 139	65 654	65 618	34 181	11 066	3 620
dollars . .	7 356 243	2 656 944	2 693 880	1 386 654	467 670	151 095
Number of farms that purchased—						
1 to 49 tons	3 959	271	1 243	1 296	762	387
50 to 99 tons	608	139	297	142	28	2
100 to 199 tons	290	137	123	29	1	—
200 to 499 tons	96	70	21	5	—	—
500 to 799 tons	11	11	—	—	—	—
800 to 999 tons	4	4	—	—	—	—
1,000 tons and over	2	2	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	1 828	75	407	609	456	281
\$500 to \$999	1 083	69	389	356	191	78
\$1,000 to \$1,999	1 005	124	419	328	108	26
\$2,000 to \$4,999	781	190	380	171	36	4
\$5,000 to \$9,999	202	113	81	8	—	—
\$10,000 and over	71	63	8	—	—	—
Hay, green chop, and silage farms . .	3 037	405	1 024	927	442	239
tons . .	165 754	47 545	61 220	38 937	12 800	5 252
dollars . .	2 291 425	682 941	861 606	510 639	163 793	72 446
Number of farms that purchased—						
1 to 49 tons	2 115	183	645	704	372	211
50 to 99 tons	517	102	200	139	52	24
100 to 199 tons	258	64	119	58	13	4
200 to 499 tons	120	41	50	24	5	—
500 to 999 tons	24	12	10	2	—	—
1,000 tons and over	3	3	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	1 732	123	477	592	347	193
\$500 to \$999	651	88	271	200	58	34
\$1,000 to \$1,999	405	108	164	90	31	12
\$2,000 to \$4,999	212	64	98	44	6	—
\$5,000 to \$9,999	31	16	14	1	—	—
\$10,000 and over	6	6	—	—	—	—
Seeds, bulbs, plants, and trees farms . .	11 482	1 413	3 859	3 394	1 897	919
dollars . .	4 690 753	1 404 514	1 888 557	943 981	334 874	118 827
Number of farms with expenditures of—						
\$1 to \$499	8 378	308	2 357	2 977	1 824	912
\$500 to \$999	2 287	586	1 231	392	71	7
\$1,000 to \$4,999	808	510	271	25	2	—
\$5,000 to \$9,999	9	9	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Commercial fertilizer purchased farms . .	11 593	1 398	3 848	3 458	1 947	942
dollars . .	13 581 447	4 553 962	5 687 757	2 420 341	726 223	193 164
Number of farms with expenditures of—						
\$1 to \$499	4 394	57	448	1 514	1 491	884
\$500 to \$999	2 689	87	979	1 203	366	54
\$1,000 to \$4,999	4 206	1 007	2 374	732	89	4
\$5,000 to \$9,999	271	217	44	9	1	—
\$10,000 to \$19,999	28	26	2	—	—	—
\$20,000 and over	5	4	1	—	—	—
Commercial fertilizer used farms . .	11 011	1 392	3 787	3 281	1 734	817
acres fertilized	1 017 387	310 224	427 796	197 811	63 127	18 429
dry materials, tons . .	145 887	46 527	60 856	27 700	8 337	2 467
liquid or gas materials, tons . .	15 998	8 001	6 098	1 579	274	46
Number of farms by tons of dry material used:						
1 to 49 tons	10 685	1 137	3 715	3 268	1 739	826
50 to 99 tons	263	211	44	8	—	—
100 to 199 tons	34	32	2	—	—	—
200 to 499 tons	3	3	—	—	—	—
500 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons	2 607	469	1 260	643	184	51
10 to 49 tons	367	255	99	13	—	—
50 to 99 tons	16	14	2	—	—	—
100 to 199 tons	5	5	—	—	—	—
200 to 499 tons	—	—	—	—	—	—
500 tons and over	—	—	—	—	—	—

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms..	1 764	357	700	457	169	81
	tons..	113 309	39 341	45 608	19 191	6 544	2 625
	dollars..	602 043	199 298	245 364	106 689	36 598	14 094
Number of farms that used—							
1 to 49 tons		954	102	332	322	131	67
50 to 99 tons		481	95	242	103	30	11
100 to 199 tons		255	117	100	28	7	3
200 to 499 tons							
500 to 999 tons		67	38	24	4	1	—
1,000 tons and over		7	5	2	—	—	—
		—	—	—	—	—	—
Number of farms with expenditures of—							
\$1 to \$499		1 433	226	557	415	157	78
\$500 to \$999		235	79	108	38	8	2
\$1,000 to \$4,999		94	50	35	4	4	1
\$5,000 to \$9,999		2	—	—	—	—	—
\$10,000 and over		—	—	—	—	—	—
Other agricultural chemicals (see text)	farms..	9 082	1 289	3 452	2 613	1 207	521
	dollars..	3 150 181	1 141 862	1 338 494	499 882	131 377	38 566
Number of farms with expenditures of—							
\$1 to \$499		7 157	434	2 565	2 455	1 189	514
\$500 to \$999		1 344	465	719	140	15	5
\$1,000 to \$4,999		575	384	168	18	3	2
\$5,000 to \$9,999		5	5	—	—	—	—
\$10,000 to \$14,999		1	—	—	—	—	—
\$15,000 to \$19,999		—	—	—	—	—	—
\$20,000 and over		—	—	—	—	—	—
Gasoline and other petroleum fuel and oil for the farm business	farms..	12 579	1 426	3 962	3 643	2 273	1 275
	dollars..	10 801 978	2 699 611	4 116 826	2 505 541	1 066 193	413 807
Number of farms with expenditures of—							
\$1 to \$499		4 240	38	409	1 264	1 460	1 069
\$500 to \$999		4 647	217	1 763	1 778	705	184
\$1,000 to \$4,999		3 633	1 125	1 784	596	106	22
\$5,000 to \$9,999		53	41	5	5	2	—
\$10,000 and over		6	5	1	—	—	—
Gasoline	farms..	12 346	1 403	3 870	3 582	2 232	1 259
	dollars..	7 879 978	1 693 072	2 974 895	1 987 748	879 803	344 460
Number of farms with expenditures of—							
\$1 to \$499		5 892	231	1 095	1 788	1 641	1 137
\$500 to \$999		4 355	474	1 789	1 458	526	108
\$1,000 to \$1,999 ¹		2 076	570	921	326	62	14
\$2,000 to \$4,999 ²		243	172	62	8	1	—
\$5,000 and over ³		23	16	3	2	2	—
Diesel oil	farms..	4 982	1 094	2 149	1 175	404	160
	dollars..	1 616 470	642 114	674 139	227 956	57 184	15 077
Number of farms with expenditures of—							
\$1 to \$499		4 063	608	1 782	1 120	394	159
\$500 to \$999		692	327	310	45	9	1
\$1,000 to \$1,999 ¹		181	125	50	6	—	—
\$2,000 to \$4,999 ²		43	33	6	3	1	—
\$5,000 and over ³		3	1	1	1	—	—
LP gas, butane, and propane	farms..	1 797	362	637	516	181	101
	dollars..	281 811	121 218	95 669	44 989	13 356	6 579
Number of farms with expenditures of—							
\$1 to \$99		1 015	78	332	373	144	88
\$100 to \$499		671	213	274	139	34	11
\$500 to \$999		85	48	28	4	3	2
\$1,000 to \$2,999		24	21	3	—	—	—
\$3,000 and over		2	2	—	—	—	—
Motor oil, grease, piped gas, kerosene, and fuel oil	farms..	12 570	1 426	3 962	3 638	2 270	1 274
	dollars..	1 023 719	243 207	372 123	244 848	115 850	47 691
Number of farms with expenditures of—							
\$1 to \$99		9 132	500	2 521	2 899	2 008	1 204
\$100 to \$499		3 344	862	1 418	734	260	70
\$500 to \$999		84	56	22	5	1	—
\$1,000 to \$2,999		8	6	1	—	1	—
\$3,000 and over		2	2	—	—	—	—
Hired farm labor	farms..	7 956	1 247	2 993	2 267	1 001	448
	dollars..	13 147 052	6 153 908	4 764 192	1 709 048	403 976	115 928
Number of farms with expenditures of—							
\$1 to \$499		3 210	131	774	1 201	717	387
\$500 to \$999		1 596	126	687	540	197	46
\$1,000 to \$4,999		2 479	512	1 364	501	87	15
\$5,000 to \$9,999		511	332	154	25	—	—
\$10,000 to \$14,999		100	86	14	—	—	—
\$15,000 to \$19,999		31	31	—	—	—	—
\$20,000 to \$29,999		19	19	—	—	—	—
\$30,000 to \$39,999		8	8	—	—	—	—
\$40,000 to \$49,999		1	1	—	—	—	—
\$50,000 and over		1	1	—	—	—	—
Workers by number of days worked:							
150 days or more	farms..	1 856	738	808	266	39	5
	workers..	2 667	1 284	1 015	315	48	5
Less than 150 days	farms..	7 057	950	2 586	2 102	974	445
	workers..	24 860	3 996	9 868	6 998	2 863	1 135

The data tabulated are for ¹\$1,000 to \$4,999; ²\$5,000 to \$9,999; ³\$10,000 and over. Data for the intended frequency distributions are scheduled for later tabulation.

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor	farms..	443	80	172	109	56	26
	dollars..	367 949	155 317	140 991	50 701	16 188	4 752
Number of farms with expenditures of—							
\$1 to \$499		248	26	79	70	48	25
\$500 to \$999		93	15	47	25	5	1
\$1,000 to \$4,999		94	31	46	14	3	-
\$5,000 to \$9,999		6	6	-	-	-	-
\$10,000 and over		2	2	-	-	-	-
Machine hire and customwork	farms..	7 959	1 008	2 697	2 346	1 231	677
	dollars..	3 904 319	1 030 508	1 570 936	860 525	313 560	128 790
Number of farms with expenditures of—							
\$1 to \$499		5 518	426	1 580	1 791	1 086	635
\$500 to \$999		1 492	244	673	412	126	37
\$1,000 to \$4,999		922	320	437	141	19	5
\$5,000 to \$9,999		24	15	7	2	-	-
\$10,000 and over		3	3	-	-	-	-
All other production expenses	farms..	12 583	1 426	3 963	3 644	2 276	1 274
	dollars..	88 831 755	27 939 911	35 522 697	17 660 973	5 487 683	2 220 491
Number of farms with expenditures of—							
\$1 to \$499		385	11	39	63	136	136
\$500 to \$999		648	8	36	88	259	257
\$1,000 to \$4,999		5 268	79	743	1 897	1 711	838
\$5,000 to \$9,999		3 490	183	1 657	1 437	170	43
\$10,000 and over		2 792	1 145	1 488	159	-	-
Selected Machinery and Equipment							
Automobiles	farms..	11 577	1 359	3 789	3 372	1 991	1 066
	number..	15 392	2 283	5 176	4 201	2 449	1 283
2 or 3	farms..	2 990	582	1 113	732	379	184
	number..	6 398	1 309	2 374	1 534	797	384
4 and over	farms..	119	56	38	8	13	4
	number..	526	253	164	35	53	21
Motortrucks including pickups	farms..	10 364	1 343	3 503	3 018	1 695	805
	number..	13 135	2 317	4 486	3 518	1 932	882
2 and over	farms..	2 148	628	817	433	204	66
	number..	4 919	1 602	1 800	933	441	143
Tractors other than garden tractors							
and motor tillers	farms..	12 097	1 397	3 853	3 483	2 157	1 207
	number..	35 291	6 136	12 466	9 391	4 942	2 356
2 or 3	farms..	7 504	393	2 232	2 582	1 538	759
	number..	18 947	1 113	6 029	6 460	3 647	1 698
4 and over	farms..	3 302	985	1 439	610	207	61
	number..	15 053	5 004	6 255	2 640	883	271
Wheel tractors other than garden							
tractors and motor tillers	farms..	12 035	1 393	3 835	3 463	2 144	1 200
	number..	34 416	5 988	12 188	9 161	4 786	2 293
Crawler tractors	farms..	713	123	219	182	135	54
	number..	875	148	278	230	156	63
Riding garden tractors 7 hp							
and over	farms..	1 866	476	797	407	143	43
	number..	1 921	491	813	419	152	46
Grain and bean combines, self-							
propelled	farms..	2 709	568	1 103	662	287	89
	number..	2 781	588	1 130	676	293	94
Cornpickers, corn heads, and							
picker-shellers	farms..	7 222	1 075	2 705	2 088	976	378
	number..	7 918	1 277	2 985	2 224	1 039	393
Corn heads for combines	farms..	934	312	358	169	67	28
	number..	955	320	368	171	67	29
Other cornpickers and picker-							
shellers	farms..	6 749	906	2 540	2 006	941	356
	number..	6 963	957	2 617	2 053	972	364
Pickup balers	farms..	9 718	1 193	3 308	2 828	1 639	750
	number..	9 891	1 239	3 354	2 867	1 672	759
Windrowers, pull and self-							
propelled	farms..	2 808	663	1 066	645	271	163
	number..	2 887	677	1 084	672	279	175
Field forage harvesters,							
shear bar	farms..	5 301	1 080	2 286	1 376	437	122
	number..	5 694	1 189	2 444	1 468	464	129
Value of All Machinery and Equipment							
Estimated market value of all							
machinery and equipment	farms..	12 534	1 419	3 953	3 632	2 259	1 271
	dollars..	194 356 253	49 613 579	78 064 008	42 409 368	17 333 852	6 935 446
Number of farms by value of machinery and equipment:							
\$1 to \$4,999	farms..	2 350	8	89	555	941	757
	dollars..	6 921 348	27 912	300 636	1 789 348	2 807 053	1 996 399
\$5,000 to \$9,999	farms..	2 841	23	519	1 193	740	366
	dollars..	19 452 105	169 845	3 863 866	8 191 688	4 938 814	2 287 892
\$10,000 to \$19,999	farms..	3 629	202	1 574	1 311	439	103
	dollars..	48 462 358	3 044 153	21 686 897	16 929 844	5 515 989	1 285 475
\$20,000 to \$29,999	farms..	2 017	401	1 077	413	101	25
	dollars..	45 495 561	9 410 934	24 225 863	9 064 468	2 249 956	544 340
\$30,000 to \$49,999	farms..	1 201	493	539	125	29	15
	dollars..	42 518 229	17 917 865	18 662 769	4 273 995	1 116 900	546 700
\$50,000 and over	farms..	496	292	155	35	9	5
	dollars..	31 506 652	19 042 870	9 323 977	2 160 025	705 140	274 640

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	11 873	1 406	3 890	3 519	2 037	1 021
dollars	17 333 671	5 895 122	7 271 615	3 026 912	894 198	245 824
Commercial fertilizer farms	11 011	1 392	3 787	3 281	1 734	817
acres on which used	1 017 387	310 224	427 796	197 811	63 127	18 429
tons	161 890	54 529	66 954	29 280	8 612	2 515
dollars	13 581 447	4 553 962	5 687 757	2 420 341	726 223	193 164
Lime farms	1 764	357	700	457	169	81
acres on which used	45 700	16 187	17 750	7 996	2 661	1 106
tons	113 309	39 341	45 608	19 191	6 544	2 625
dollars	602 043	199 298	245 364	106 689	36 598	14 094
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	1 441	424	661	253	75	28
acres on which used	57 809	25 574	24 790	6 036	1 099	310
dollars	191 510	82 405	83 668	21 118	3 085	1 234
Insects on other crops farms	1 713	278	646	505	204	80
acres on which used	69 617	24 260	26 971	13 900	3 609	877
dollars	296 538	97 692	114 099	60 872	20 155	3 720
Nematodes in crops farms	31	5	9	13	4	—
acres on which used	2 068	1 081	282	621	84	—
dollars	9 687	2 632	2 085	4 540	430	—
Diseases in crops and orchards farms	223	33	99	50	26	15
acres on which used	7 928	2 533	3 896	838	484	177
dollars	58 817	21 941	23 333	7 983	2 495	3 065
Weeds or grass in crops farms	7 057	1 127	2 914	1 969	783	264
acres on which used	502 974	176 279	219 683	81 716	20 540	4 756
dollars	2 267 719	840 046	975 709	343 744	85 558	22 662
Weeds or brush in pasture farms	179	27	78	53	17	4
acres on which used	2 469	500	1 306	515	125	23
dollars	14 580	3 347	8 272	2 551	343	67
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	106	14	51	23	14	4
acres on which used	4 201	1 588	1 788	491	189	145
dollars	24 079	8 022	9 930	3 047	1 033	2 047
Insect control on livestock and poultry farms	4 660	711	1 753	1 305	600	291
dollars	254 078	80 304	107 242	47 307	14 779	4 446
Livestock						
Cattle and calves farms	12 507	1 417	3 941	3 618	2 265	1 266
number	756 764	209 639	290 529	162 884	68 836	24 876
Farms with—						
1 to 9	163	2	4	12	32	113
10 to 19	1 127	2	9	121	382	613
20 to 49	5 032	18	601	2 230	1 662	521
50 to 99	4 423	280	2 725	1 218	184	16
100 to 199	1 526	883	598	37	5	3
200 to 499	227	223	4	—	—	—
500 to 999	7	7	—	—	—	—
1,000 to 2,499	1	1	—	—	—	—
2,500 and over	1	1	—	—	—	—
Cows and heifers that had calved farms	12 356	1 404	3 913	3 572	2 231	1 236
number	403 486	110 117	154 429	89 345	36 334	13 261
Farms with—						
1 to 4	113	5	9	13	26	60
5 to 9	674	1	4	10	166	493
10 to 19	2 936	1	43	834	1 446	612
20 to 29	3 032	11	624	1 804	533	60
30 to 49	3 624	209	2 496	855	57	7
50 to 99	1 673	893	721	53	3	3
100 to 199	283	263	16	3	—	1
200 to 499	20	20	—	—	—	—
500 to 999	—	—	—	—	—	—
1,000 and over	1	1	—	—	—	—
Milk cows farms	12 233	1 398	3 907	3 561	2 167	1 200
number	383 346	105 780	148 628	84 460	32 778	11 700
Farms with—						
1 to 4	119	5	8	11	28	67
5 to 9	758	1	4	14	193	546
10 to 19	3 018	2	47	909	1 507	553
20 to 29	3 063	14	687	1 896	432	34
30 to 49	3 488	228	2 538	715	7	—
50 to 99	1 532	897	619	16	—	—
100 to 199	239	235	4	—	—	—
200 and over	16	16	—	—	—	—
Heifers and heifer calves farms	11 569	1 350	3 749	3 333	2 053	1 084
number	260 985	75 431	103 720	53 475	20 911	7 448
Bulls and steers, including calves farms	9 707	1 183	3 125	2 737	1 735	927
number	92 293	24 091	32 380	20 064	11 591	4 167
Milk sold to plants or dealers farms	12 396	1 424	3 948	3 592	2 207	1 225

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold	farms..	12 582	1 426	3 963	3 644	2 275	1 274
	number..	270 730	72 536	100 103	62 181	26 376	9 534
Farms with—							
1 to 4 sold		735	4	53	128	227	323
5 to 19 sold		6 464	120	1 271	2 327	1 811	935
20 to 49 sold		4 635	755	2 477	1 154	233	16
50 to 99 sold		637	448	153	32	4	—
100 to 199 sold		99	87	9	3	—	—
200 to 499 sold		10	10	—	—	—	—
500 and over sold		2	2	—	—	—	—
Value of sales	farms..	12 582	1 426	3 963	3 644	2 275	1 274
	dollars..	35 060 417	10 811 026	12 811 766	7 300 586	3 076 933	1 060 106
Cattle sold	farms..	11 250	1 348	3 671	3 288	1 929	1 014
	number..	121 324	36 139	44 421	25 908	10 897	3 959
Farms with—							
1 to 4 sold		3 383	43	426	1 165	1 044	705
5 to 19 sold		6 356	623	2 681	1 901	844	307
20 to 49 sold		1 319	532	527	217	41	2
50 to 99 sold		162	120	37	5	—	—
100 to 199 sold		24	24	—	—	—	—
200 to 499 sold		5	5	—	—	—	—
500 and over sold		1	1	—	—	—	—
Fattened on grain and concentrates	farms..	1 151	175	383	311	202	80
	number..	15 985	5 863	5 746	2 764	1 257	355
Farms with—							
1 to 4 sold		258	8	38	77	84	51
5 to 19 sold		677	74	247	210	117	29
20 to 49 sold		172	60	87	24	1	—
50 to 99 sold		33	22	11	—	—	—
100 to 199 sold		9	9	—	—	—	—
200 to 499 sold		2	2	—	—	—	—
500 and over sold		—	—	—	—	—	—
Calves sold	farms..	10 496	1 208	3 402	3 106	1 785	995
	number..	149 406	36 397	55 682	36 273	15 479	5 575
Farms with—							
1 to 4 sold		1 498	53	242	399	377	427
5 to 19 sold		6 504	309	1 988	2 309	1 333	565
20 to 49 sold		2 277	674	1 142	385	73	3
50 to 99 sold		195	155	27	11	2	—
100 to 199 sold		19	14	3	2	—	—
200 to 499 sold		2	2	—	—	—	—
500 and over sold		1	1	—	—	—	—
Fattened on grain and concentrates	farms..	200	31	59	67	31	12
	number..	1 922	617	614	452	199	40
Farms with—							
1 to 4 sold		81	7	19	30	17	8
5 to 19 sold		94	13	31	33	13	4
20 to 49 sold		21	7	9	4	1	—
50 to 99 sold		3	3	—	—	—	—
100 to 199 sold		1	1	—	—	—	—
200 to 499 sold		—	—	—	—	—	—
500 and over sold		—	—	—	—	—	—
Hogs and pigs on place	farms..	1 524	159	461	418	335	151
	number..	52 341	12 014	21 148	11 834	5 906	1 439
Farms with—							
1 to 9		560	33	104	142	176	105
10 to 24		346	30	109	104	71	32
25 to 99		494	53	188	154	85	14
100 to 199		98	27	51	17	3	—
200 to 499		26	16	9	1	—	—
500 to 999		—	—	—	—	—	—
1,000 and over		—	—	—	—	—	—
Used or to be used for breeding	farms..	1 004	94	321	284	225	80
	number..	8 440	1 544	3 554	2 004	1 039	299
Other hogs and pigs	farms..	1 401	151	438	397	284	131
	number..	43 901	10 470	17 594	9 830	4 867	1 140
Hogs and pigs sold	farms..	1 406	165	457	391	284	109
	number..	76 107	19 688	31 156	16 003	7 424	1 836
Farms with—							
1 to 9 sold		291	17	63	84	80	47
10 to 49 sold		628	54	157	194	165	58
50 to 99 sold		272	33	120	81	34	4
100 to 199 sold		144	25	87	27	5	—
200 to 499 sold		67	32	30	5	—	—
500 to 999 sold		3	3	—	—	—	—
1,000 and over sold		1	1	—	—	—	—
Feeder pigs sold	farms..	332	21	90	91	93	37
	number..	14 829	1 521	5 443	4 330	2 754	781
Farms with—							
1 to 9 sold		56	3	13	15	15	10
10 to 49 sold		187	9	41	51	62	24
50 to 99 sold		50	5	17	12	13	3
100 to 199 sold		29	2	15	9	3	—
200 to 499 sold		10	2	4	4	—	—
500 to 999 sold		—	—	—	—	—	—
1,000 and over sold		—	—	—	—	—	—

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30	farms..	1 069	102	343	304	233	87
	number..	9 746	1 903	4 143	2 306	1 089	305
Farms with—							
1 litter		127	10	23	43	33	18
2 to 4 litters		374	21	85	100	118	50
5 to 9 litters		212	14	59	74	49	16
10 to 19 litters		234	23	113	62	33	3
20 to 49 litters		106	23	59	24	-	-
50 to 99 litters		15	10	4	1	-	-
100 to 199 litters		1	1	-	-	-	-
200 litters and over		-	-	-	-	-	-
Sheep and lambs of all ages	farms..	481	53	143	147	93	45
	number..	26 573	3 272	10 943	7 878	3 321	1 159
Farms with—							
1 to 24		205	16	54	63	44	28
25 to 99		198	27	55	58	44	14
100 to 299		68	9	27	24	5	3
300 to 999		9	1	6	2	-	-
1,000 to 2,499		1	-	1	-	-	-
2,500 to 4,999		-	-	-	-	-	-
5,000 and over		-	-	-	-	-	-
Lambs under 1 year old	farms..	351	46	110	107	61	27
	number..	9 813	1 122	4 698	2 779	800	414
Ewes 1 year old or older	farms..	453	49	134	140	87	43
	number..	16 024	2 052	5 992	4 889	2 391	700
Rams and wethers 1 year old or older	farms..	384	40	114	121	75	34
	number..	736	98	253	210	130	45
Sheep and lambs sold	farms..	428	52	127	131	85	33
	number..	16 884	2 018	7 045	5 126	2 091	604
Horses and ponies	farms..	2 088	326	721	526	322	193
	number..	6 152	1 172	2 061	1 439	1 005	475
Sold	farms..	193	28	61	49	35	20
	number..	449	155	110	79	80	25
Horses	farms..	1 289	211	442	334	204	98
	number..	3 356	624	1 115	794	600	223
Sold	farms..	135	22	41	36	26	10
	number..	259	66	69	54	57	13
Ponies	farms..	1 266	191	452	310	184	129
	number..	2 796	548	946	645	405	252
Sold	farms..	73	13	23	15	11	11
	number..	190	89	41	25	23	12
Mules, burros, and donkeys	farms..	45	6	11	14	7	7
	number..	73	12	14	25	12	10
Sold	farms..	1	-	-	-	1	-
	number..	2	-	-	-	2	-
Any goats	farms..	60	2	22	21	10	5
	number..	119	9	40	28	22	20
Sold	farms..	5	-	3	-	1	1
	number..	9	-	3	-	2	4
Angora goats	farms..	-	-	-	-	-	-
	number..	-	-	-	-	-	-
Sold	farms..	-	-	-	-	-	-
	number..	-	-	-	-	-	-
Milk goats	farms..	20	2	7	6	2	3
	number..	31	3	9	10	3	6
Sold	farms..	-	-	-	-	-	-
	number..	-	-	-	-	-	-
Other goats	farms..	48	2	17	15	10	4
	number..	88	6	31	18	19	14
Sold	farms..	5	-	3	-	1	1
	number..	9	-	3	-	2	4
Hives of bees	farms..	80	6	22	18	16	18
	number..	881	153	345	168	63	152
Honey sold	farms..	42	5	13	9	7	8
	pounds..	68 491	14 233	33 389	11 587	3 604	5 678
Mink	farms..	-	-	-	-	-	-
	number..	-	-	-	-	-	-
Mink and pelts sold	farms..	1	1	-	-	-	-
	number..	1	1	-	-	-	-
Rabbits	farms..	241	27	78	57	39	40
	number..	2 675	170	919	442	512	632
Rabbits and pelts sold	farms..	51	5	19	7	12	8
	number..	2 020	35	660	436	321	568
Chinchillas	farms..	6	-	5	-	1	-
	number..	56	-	25	-	31	-
Chinchillas and pelts sold	farms..	3	-	2	-	1	-
	number..	94	-	32	-	62	-

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry							
Chickens 3 months old or older . . . farms..	1 687	98	392	477	456	264	
number..	246 322	68 397	63 626	55 932	40 229	18 138	
Farms with—							
1 to 99	1 061	38	219	289	318	197	
100 to 399	506	29	135	152	123	67	
400 to 1,599	104	19	34	36	15	-	
1,600 to 3,199	10	6	4	-	-	-	
3,200 to 9,999	6	6	-	-	-	-	
10,000 to 19,999	-	-	-	-	-	-	
20,000 to 49,999	-	-	-	-	-	-	
50,000 to 99,999	-	-	-	-	-	-	
100,000 and over	-	-	-	-	-	-	
Number sold . . . farms..	473	58	129	147	92	47	
number..	145 739	61 034	36 723	29 989	13 250	4 743	
Farms with—							
1 to 1,999 sold	459	47	127	146	92	47	
2,000 to 3,999 sold	7	6	1	-	-	-	
4,000 to 7,999 sold	5	4	-	1	-	-	
8,000 to 15,999 sold	2	1	1	-	-	-	
16,000 to 29,999 sold	-	-	-	-	-	-	
30,000 to 59,999 sold	-	-	-	-	-	-	
60,000 to 99,999 sold	-	-	-	-	-	-	
100,000 and over sold	-	-	-	-	-	-	
Hens and pullets of laying age excluding started pullets . . . farms..	1 619	94	375	462	439	249	
number..	231 438	64 878	59 241	53 068	37 292	16 959	
Pullets not yet of laying age . . . farms..	78	5	19	22	26	6	
number..	8 185	3 227	1 429	1 233	2 075	221	
Other chickens . . . farms..	252	13	60	66	67	46	
number..	6 699	292	2 956	1 631	862	958	
Broilers and other meat-type chickens less than 3 months old sold . . . farms..	23	3	5	6	7	2	
number..	31 127	1 120	19 648	10 044	245	70	
Turkeys of all ages . . . farms..	18	1	3	8	4	2	
number..	115	3	22	51	37	2	
Sold . . . farms..	5	1	1	2	1	-	
number..	1 324	1 005	10	287	22	-	
Turkey hens kept for breeding . . . farms..	7	1	-	2	4	-	
number..	45	2	-	7	36	-	
Other turkeys . . . farms..	14	1	3	7	1	2	
number..	70	1	22	44	1	2	
Ducks . . . farms..	173	7	42	51	43	30	
number..	2 578	27	788	798	664	301	
Sold . . . farms..	35	-	7	14	11	3	
number..	1 056	-	343	473	193	47	
Geese . . . farms..	85	3	20	27	18	17	
number..	651	14	101	184	219	133	
Sold . . . farms..	28	1	3	6	11	7	
number..	456	12	23	101	187	133	
Other poultry . . . farms..	32	3	10	8	6	5	
number..	783	12	246	303	87	135	
Sold . . . farms..	6	-	3	2	-	1	
number..	468	-	202	241	-	25	
Crops Harvested							
Field corn for all purposes . . . farms..	10 701	1 402	3 782	3 175	1 644	698	
acres..	597 938	196 155	247 165	109 698	35 397	9 523	
Farms with—							
1 to 19 acres	2 317	14	190	718	841	554	
20 to 49 acres	3 947	91	1 172	1 820	726	138	
50 to 74 acres	1 858	172	1 123	493	65	5	
75 to 99 acres	1 033	232	686	108	6	1	
100 to 149 acres	952	417	498	32	5	-	
150 to 199 acres	293	201	87	4	1	-	
200 acres and over	301	275	26	-	-	-	
Commercial fertilizer used . . . farms..	9 092	1 280	3 386	2 689	1 242	495	
acres..	523 168	179 204	218 556	91 579	26 929	6 900	
Dry materials . . . farms..	8 965	1 251	3 335	2 659	1 227	493	
tons..	80 975	28 824	33 844	13 717	3 705	885	
Liquid or gas materials . . . farms..	2 855	724	1 309	615	168	39	
tons..	14 731	7 418	5 615	1 430	237	31	
Field corn for grain . . . farms..	9 413	1 289	3 481	2 754	1 337	552	
acres..	379 433	120 490	157 509	70 819	24 172	6 443	
bushels..	30 238 118	10 275 173	12 506 415	5 389 811	1 660 531	406 188	
Irrigated . . . farms..	24	7	7	5	4	1	
acres..	926	566	172	145	34	9	
Field corn for silage . . . farms..	8 465	1 305	3 387	2 481	979	313	
acres..	212 781	74 386	87 557	37 441	10 533	2 864	
tons, green weight..	2 472 805	992 754	998 567	366 201	92 242	23 041	
Irrigated . . . farms..	22	6	5	6	1	4	
acres..	587	240	215	79	20	33	
Field corn cut for green or dry fodder, hogged or grazed . . . farms..	513	50	166	158	96	43	
acres..	5 724	1 279	2 099	1 438	692	216	
Irrigated . . . farms..	2	1	1	-	-	-	
acres..	72	10	62	-	-	-	

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms.	324	42	133	101	36	12
	acres.	4 323	1 079	1 890	957	294	103
Commercial fertilizer used	farms.	256	34	106	85	27	4
	acres.	2 651	624	1 098	696	216	17
Dry materials	farms.	250	32	104	85	25	4
	tons.	438	102	192	114	27	3
Liquid or gas materials	farms.	36	11	15	6	3	1
	tons.	31	12	13	4	2	(2)
Sorghums for grain or seed	farms.	25	4	8	6	2	5
	acres.	437	86	252	42	25	32
	bushels	20 476	5 058	11 088	1 703	757	1 870
Irrigated	farms.	1	-	1	-	-	-
	acres.	6	-	6	-	-	-
Sorghums for silage	farms.	170	29	65	53	19	4
	acres.	2 164	629	899	442	158	36
	tons, green weight.	19 426	6 422	8 011	3 294	1 561	138
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms.	41	6	18	11	5	1
	acres.	796	242	316	180	28	30
	tons, dry weight	2 732	1 274	861	441	132	24
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Sorghums hogged or grazed	farms.	97	7	43	34	11	2
	acres.	926	122	423	293	83	5
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Wheat	farms.	6 007	831	2 191	1 681	877	427
	acres.	103 065	24 606	42 535	22 968	9 307	3 649
	bushels.	3 921 103	1 021 127	1 632 739	830 973	314 900	121 364
Irrigated	farms.	15	2	8	1	4	-
	acres.	153	15	98	16	24	-
Commercial fertilizer used	farms.	5 220	756	1 985	1 457	701	321
	acres.	89 498	21 800	37 968	19 464	7 469	2 797
Dry materials	farms.	5 170	748	1 963	1 447	694	318
	tons.	13 132	3 332	5 480	2 845	1 073	402
Liquid or gas materials	farms.	177	37	89	31	16	4
	tons	255	87	121	32	10	5
Winter wheat	farms.	5 998	829	2 190	1 678	875	426
	acres.	102 696	24 360	42 471	22 940	9 277	3 648
	bushels.	3 904 974	1 009 357	1 630 261	830 242	313 770	121 344
Irrigated	farms.	15	2	8	1	4	-
	acres.	153	15	98	16	24	-
Commercial fertilizer used	farms.	5 214	756	1 984	1 454	699	321
	acres.	89 281	21 694	37 915	19 436	7 439	2 797
Dry materials	farms.	5 164	748	1 962	1 444	692	318
	tons.	13 105	3 321	5 475	2 842	1 065	402
Liquid or gas materials	farms.	177	37	89	31	16	4
	tons.	255	87	121	32	10	5
Oats for grain	farms.	8 190	882	2 728	2 495	1 404	681
	acres.	171 202	31 207	65 051	47 948	19 700	7 296
	bushels.	10 028 327	1 988 237	4 011 025	2 666 619	1 029 609	332 837
Irrigated	farms.	25	4	7	4	8	2
	acres.	388	80	141	45	91	31
Commercial fertilizer used	farms.	6 768	786	2 412	2 073	1 053	444
	acres.	143 699	27 086	57 491	39 467	14 997	4 658
Dry materials	farms.	6 703	770	2 382	2 065	1 046	440
	tons.	18 418	3 411	7 390	5 062	1 931	624
Liquid or gas materials	farms.	115	27	50	22	11	5
	tons.	215	98	62	41	9	5
Barley for grain	farms.	307	46	116	90	43	12
	acres.	4 223	1 068	1 667	1 081	346	61
	bushels	194 467	43 391	81 416	53 204	14 140	2 316
Irrigated	farms.	1	-	-	-	-	1
	acres.	3	-	-	-	-	3
Commercial fertilizer used	farms.	247	37	103	66	33	8
	acres.	3 266	747	1 435	762	277	45
Dry materials	farms.	246	37	102	66	33	8
	tons.	466	108	204	111	38	5
Liquid or gas materials	farms.	1	-	1	-	-	-
	tons.	1	-	1	-	-	-
Rye for grain	farms.	392	65	143	96	54	34
	acres.	3 787	818	1 646	763	316	244
	bushels.	105 410	28 587	42 823	20 752	7 929	5 319
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used	farms.	236	46	98	53	24	15
	acres	2 448	599	1 137	444	157	111
Dry materials	farms.	232	43	97	53	24	15
	tons.	290	61	135	52	21	21
Liquid or gas materials	farms.	7	3	2	2	-	-
	tons.	12	9	1	2	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	892	116	372	232	131	41
acres	30 181	5 942	14 415	6 577	2 446	801
bushels	688 542	142 684	327 146	154 328	48 542	15 842
Irrigated farms	10	4	3	1	2	-
acres	264	95	45	108	16	-
Commercial fertilizer used farms	643	89	279	174	82	19
acres	22 164	4 485	10 812	5 045	1 435	387
Dry materials farms	625	86	270	170	81	18
tons	2 038	403	957	502	145	31
Liquid or gas materials farms	26	6	14	4	1	1
tons	56	10	34	7	1	4
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	229	12	35	46	79	57
acres	1 131	359	404	159	143	66
hundredweight	219 303	83 716	77 463	30 155	20 654	7 315
Irrigated farms	10	2	2	-	4	2
acres	48	23	14	-	10	1
Commercial fertilizer used ¹ farms	133	10	30	27	39	27
acres	1 087	358	400	150	123	56
Dry materials farms	132	10	29	27	39	27
tons	547	197	217	66	44	23
Liquid or gas materials farms	4	1	2	-	-	1
tons	4	1	3	-	-	(2)
Tobacco farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms	9 715	1 270	3 403	2 792	1 506	744
acres	457 724	103 790	182 624	108 497	45 595	17 218
tons, dry	1 283 748	352 060	533 668	269 882	96 102	32 036
Irrigated farms	11	2	4	1	4	-
acres	422	135	187	40	60	-
Clover, timothy, and mixtures of						
clover and grasses for hay farms	2 833	129	668	893	681	462
acres	95 004	5 257	25 976	30 689	20 572	12 510
tons, dry	178 237	12 576	54 434	57 920	34 873	18 434
Irrigated farms	1	-	-	-	1	-
acres	20	-	-	-	20	-
Small grain hay farms	130	46	39	11	19	15
acres	2 619	1 176	866	226	249	102
tons, dry	5 458	2 715	1 666	568	348	161
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other hay farms	365	54	155	99	43	14
acres	4 800	933	2 209	920	567	171
tons, dry	11 991	3 296	5 706	1 932	900	157
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Grass silage farms	1 758	526	863	293	63	13
acres	67 040	31 795	27 980	5 927	1 111	227
tons, green	411 498	209 166	165 032	30 566	5 690	1 044
Irrigated farms	2	-	2	-	-	-
acres	80	-	80	-	-	-
Hay crops cut and fed green farms	1 870	257	879	568	137	29
acres	40 032	8 238	18 940	10 698	1 838	318
tons, green	219 187	50 251	105 993	52 931	8 108	1 904
Irrigated farms	3	2	-	1	-	-
acres	192	180	-	12	-	-
Commercial fertilizer used on						
hay crops farms	2 852	632	1 290	645	198	87
acres	129 728	49 229	56 525	18 261	4 476	1 237
Dry materials farms	2 797	620	1 266	632	192	87
tons	15 765	6 317	6 568	2 255	469	156
Liquid or gas materials farms	93	26	44	17	6	-
tons	362	190	139	29	4	-

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

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:							
Red clover seed	farms..	505	34	171	150	101	49
	acres..	7 768	741	3 424	1 974	1 129	500
	pounds..	790 265	71 713	364 485	198 834	114 445	40 788
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Alfalfa seed	farms..	53	2	25	10	12	4
	acres..	619	44	322	111	97	45
	pounds..	38 156	5 720	16 861	8 451	5 179	1 945
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds	farms..	26	4	13	7	2	-
	acres..	507	120	244	115	28	-
Dry materials	farms..	25	3	13	7	2	-
	tons..	100	32	41	13	14	-
Liquid or gas materials	farms..	1	1	-	-	-	-
	tons..	1	1	-	-	-	-
Vegetables:							
Total, all vegetables	farms..	179	32	68	44	22	13
	acres..	2 131	792	835	400	82	22
Irrigated	farms..	7	2	4	-	1	-
	acres..	72	48	23	-	1	-
Commercial fertilizer used	farms..	123	23	55	33	8	4
	acres..	1 775	714	718	312	23	8
Dry materials	farms..	122	23	54	33	8	4
	tons..	364	142	140	74	6	2
Liquid or gas materials	farms..	14	5	6	3	-	-
	tons..	21	7	11	3	-	-
Tomatoes	farms..	20	3	5	7	2	3
	acres..	23	2	5	5	10	1
Irrigated	farms..	1	-	-	-	1	-
	acres..	1	-	-	-	1	-
Sweet corn	farms..	68	13	25	18	9	3
	acres..	237	75	66	79	13	4
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Cucumbers and pickles	farms..	48	10	20	10	3	5
	acres..	620	393	191	29	4	3
Irrigated	farms..	3	1	2	-	-	-
	acres..	51	30	21	-	-	-
Watermelons	farms..	2	1	1	-	-	-
	acres..	4	(2)	4	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Snap beans, bush and pole	farms..	22	2	9	10	1	-
	acres..	396	25	243	128	(2)	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Berries:							
Strawberries	farms..	32	3	9	9	9	2
	acres..	62	18	24	12	8	(2)
	pounds..	183 191	19 320	91 337	49 566	22 518	450
Irrigated	farms..	9	-	6	2	-	1
	acres..	18	-	12	6	-	(2)
Commercial fertilizer used on	farms..						
berries	acres..	18	2	8	3	3	2
	farms..	78	25	38	8	6	1
Dry materials	farms..	16	2	8	1	3	2
	tons..	30	10	13	(2)	6	1
Liquid or gas materials	farms..	3	-	-	2	1	-
	tons..	2	-	-	2	(2)	-
Land in orchards (see text)	farms..	197	28	64	60	27	18
	acres..	2 899	1 000	1 016	536	200	147
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	119	25	48	24	13	9
	acres..	2 448	980	876	339	148	105
Dry materials	farms..	119	25	48	24	13	9
	tons..	445	206	125	72	22	20
Liquid or gas materials	farms..	1	-	1	-	-	-
	tons..	2	-	2	-	-	-
Apples	farms..	120	18	43	32	14	13
	acres..	1 360	430	641	170	74	45
Trees not of bearing age	number..	12 534	6 171	5 529	677	157	-
Trees of bearing age	number..	47 733	18 569	18 251	7 386	1 696	1 831
	pounds..	8 743 763	4 622 141	3 187 166	709 304	183 192	41 960
Peaches	farms..	38	7	8	15	5	3
	acres..	166	26	68	64	6	2
Trees not of bearing age	number..	3 712	26	2 116	1 530	40	-
Trees of bearing age	number..	10 110	2 143	3 278	4 304	220	165
	pounds..	516 717	206 067	177 037	100 190	19 260	14 163
Peaches, clingstone	farms..	8	1	3	1	2	1
	acres..	26	1	20	4	1	(2)
Trees not of bearing age	number..	1 366	26	900	400	40	-
Trees of bearing age	number..	1 135	60	1 070	-	-	5
	pounds..	50 933	9 600	40 520	-	-	813
Peaches, freestone	farms..	33	6	8	14	3	2
	acres..	141	25	49	60	5	2
Trees not of bearing age	number..	2 346	-	1 216	1 130	-	-
Trees of bearing age	number..	8 975	2 083	2 208	4 304	220	160
	pounds..	465 784	196 467	136 517	100 190	19 260	13 350

Class 1-5 Farms

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

Dairy farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears,						
farms,	39	5	14	15	2	3
acres,	101	15	49	33	2	2
Trees not of bearing age .. number, ..	1 573	1 000	211	362	-	-
Trees of bearing age .. number, ..	6 986	547	3 974	2 192	210	63
pounds,	461 502	18 200	280 855	131 497	30 000	950
Pears, Bartlett						
farms,	36	4	14	13	2	3
acres,	86	14	43	26	2	1
Trees not of bearing age .. number, ..	1 401	920	181	300	-	-
Trees of bearing age .. number, ..	6 103	540	3 700	1 594	210	59
pounds,	375 240	18 000	223 885	102 405	30 000	950
Pears, other than Bartlett						
farms,	16	2	5	8	-	1
acres,	14	1	6	7	-	(2)
Trees not of bearing age .. number, ..	172	80	30	62	-	-
Trees of bearing age .. number, ..	883	7	274	598	-	4
pounds,	86 262	200	56 970	29 092	-	-
Cherries						
farms,	80	16	24	23	13	4
acres,	897	451	143	148	94	61
Trees not of bearing age .. number, ..	8 417	3 920	657	2 417	623	800
Trees of bearing age .. number, ..	72 694	39 196	11 630	11 670	5 993	4 205
pounds,	2 575 811	1 302 335	565 835	515 521	192 020	100
Cherries, tart						
farms,	75	16	20	22	13	4
acres,	755	355	125	132	85	58
Trees not of bearing age .. number, ..	4 931	1 320	641	2 007	463	500
Trees of bearing age .. number, ..	64 796	33 980	10 421	10 725	5 465	4 205
pounds,	2 412 996	1 226 335	535 204	477 521	173 836	100
Cherries, sweet						
farms,	25	6	9	7	2	1
acres,	144	96	19	16	9	4
Trees not of bearing age .. number, ..	3 486	2 600	16	410	160	300
Trees of bearing age .. number, ..	7 898	5 216	1 209	945	528	-
pounds,	162 815	76 000	30 631	38 000	18 184	-
Plums						
farms,	16	4	4	6	1	1
acres,	32	14	7	8	3	(2)
Trees not of bearing age .. number, ..	188	80	108	-	-	-
Trees of bearing age .. number, ..	2 357	913	548	642	250	4
pounds, fresh, ..	48 365	5 000	13 765	27 600	2 000	-
Prunes						
farms,	15	2	5	5	1	2
acres,	70	5	20	13	4	28
Trees not of bearing age .. number, ..	3 684	54	417	913	-	2 300
Trees of bearing age .. number, ..	2 807	376	1 834	287	300	10
pounds, fresh, ..	182 107	60 000	103 400	5 500	13 207	-
Grapes, total						
farms,	31	3	9	11	5	3
acres,	256	58	91	81	18	8
Vines not of bearing age .. number, ..	2 742	-	300	2 442	-	-
Vines of bearing age .. number, ..	119 279	29 611	40 513	37 274	9 000	2 881
pounds,	920 630	277 890	262 045	305 645	74 950	100

Class 1-5 Farms

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

	Livestock farms other than poultry and dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number	9 922	763	965	1 668	2 835	3 691
percent	100.0	7.7	9.7	16.8	28.6	37.2
Land in farms acres	2 055 838	389 446	303 230	371 729	494 291	497 142
Average size of farm acres	207.1	510.4	314.2	222.8	174.3	134.6
Value of land and buildings dollars	592 979 649	145 118 685	91 646 069	100 615 393	127 179 059	128 420 443
Average per farm dollars	59 764	190 194	94 970	60 320	44 860	34 792
Average per acre dollars	288.43	372.62	302.23	270.66	257.29	258.31
Number of farms by value of farm:						
\$1 to \$9,999	534	6	12	49	159	308
\$10,000 to \$19,999	1 377	8	38	124	395	812
\$20,000 to \$39,999	3 319	30	127	465	1 109	1 588
\$40,000 to \$69,999	2 442	89	272	581	807	693
\$70,000 to \$99,999	930	107	213	243	211	156
\$100,000 to \$149,999	656	175	187	124	95	75
\$150,000 to \$199,999	262	110	57	39	24	32
\$200,000 to \$499,999	333	195	50	38	29	21
\$500,000 and over	69	43	9	5	6	6
Owned and rented lands by farm operator:						
Land owned farms	9 453	719	907	1 576	2 701	3 550
acres	1 728 462	260 593	221 037	300 865	488 794	457 173
Land rented or leased from others farms	3 168	504	489	625	792	758
acres	452 941	134 807	86 234	79 189	92 867	59 844
Land rented or leased to others farms	675	30	36	96	224	289
acres	125 565	5 954	4 041	8 325	87 370	19 875
Land in Farms According to Use						
Total cropland farms	9 674	754	950	1 635	2 757	3 578
acres	1 440 959	305 138	217 696	262 956	332 662	322 507
Harvested cropland farms	9 229	740	928	1 587	2 628	3 346
acres	859 984	232 684	150 055	160 416	172 416	144 413
Number of farms by acres harvested:						
1 to 49 acres	3 554	17	84	264	1 009	2 180
50 to 99 acres	3 007	37	163	609	1 180	1 018
100 to 199 acres	1 723	163	400	606	408	146
200 to 499 acres	839	423	277	107	30	2
500 to 999 acres	98	92	4	1	1	-
1,000 acres and over	8	8	-	-	-	-
1,000 to 1,999 acres	8	8	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing farms	5 953	329	500	944	1 772	2 408
acres	275 554	28 106	29 003	48 848	78 275	91 322
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	2 477	175	261	431	749	861
acres	84 250	12 104	12 285	15 440	22 007	22 414
Cropland on which all crops failed farms	485	37	43	70	141	194
acres	9 910	1 348	1 167	1 922	3 113	2 360
Cropland in cultivated summer fallow farms	2 885	200	274	517	837	1 057
acres	67 422	9 614	9 730	12 929	17 611	17 538
Cropland idle farms	3 887	320	360	626	1 116	1 465
acres	143 839	21 282	15 456	23 401	39 240	44 460
Total woodland farms	6 725	492	680	1 141	1 927	2 485
acres	349 965	38 258	46 344	66 565	96 349	102 449
Woodland pastured farms	3 010	156	286	488	887	1 193
acres	150 987	15 043	20 188	27 983	42 284	45 489
Woodland not pastured farms	4 853	404	510	854	1 387	1 698
acres	198 978	23 215	26 156	38 582	54 065	56 960
Pastureland and rangeland (other than cropland and woodland pasture) farms	2 163	163	187	360	657	796
acres	119 358	22 668	18 255	17 554	29 611	31 270
Improved pastureland and rangeland farms	664	62	71	109	213	209
acres	33 778	8 378	7 227	5 678	7 305	5 190
Pastureland and rangeland not improved farms	1 697	110	140	286	511	650
acres	85 580	14 290	11 028	11 876	22 306	26 080
All other land (see text) farms	7 954	617	769	1 350	2 288	2 930
acres	145 556	23 002	21 315	24 654	35 669	40 916
Total pastureland (all types) farms	7 277	430	614	1 157	2 158	2 918
acres	545 899	65 817	67 446	94 385	150 170	168 081
Irrigated land farms	81	16	10	23	12	20
acres	2 784	1 109	561	677	225	212
Cropland harvested farms	74	16	8	21	9	20
acres	2 573	1 099	481	605	176	212
Artificial drainage farms	3 488	446	459	655	925	1 003
acres	393 125	119 673	68 211	67 095	76 813	61 333
Conservation practices:						
Grain or row crops farmed on the contour farms	106	9	11	27	20	39
acres	2 607	428	252	768	382	777
Stripcropping systems to control erosion farms	204	18	24	37	57	68
acres	10 660	1 297	1 630	2 498	2 779	2 456
Cropland and pastureland having terraces farms	12	1	3	3	4	1
acres	532	15	102	260	146	9

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	9 922	763	965	1 668	2 835	3 691
Full owners	6 762	260	477	1 043	2 045	2 937
Part owners	2 667	457	426	531	647	606
Tenants	493	46	62	94	143	148
White farm operators	9 870	762	962	1 663	2 813	3 670
Full owners	6 727	259	475	1 040	2 029	2 924
Part owners	2 652	457	425	529	643	598
Tenants	491	46	62	94	141	148
Negro farm operators	37	1	1	2	20	13
Full owners	26	1	1	2	15	7
Part owners	9	-	-	-	3	6
Tenants	2	-	-	-	2	-
Farms by Type of Organization						
Individual or family	8 881	548	823	1 471	2 603	3 436
acres	1 729 193	251 726	253 184	318 533	449 572	456 178
Partnership	978	194	133	191	225	235
acres	286 447	108 522	45 460	50 891	43 409	38 165
Corporation, including family owned	37	19	6	1	1	10
acres	34 284	28 488	2 829	800	680	1 487
10 or fewer shareholders	31	16	4	1	1	9
acres	30 124	25 742	1 655	800	680	1 247
More than 10 shareholders	6	3	2	-	-	1
acres	4 160	2 746	1 174	-	-	240
Other	26	2	3	5	6	10
acres	5 914	710	1 757	1 505	630	1 312
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	179	7	25	30	51	66
25 to 34 years	1 251	116	133	252	348	402
35 to 44 years	2 113	217	239	329	590	738
45 to 54 years	2 710	221	296	474	785	934
55 to 64 years	2 395	154	217	424	683	917
65 years and over	1 274	48	55	159	378	634
Average age	49.5	46.8	46.7	48.7	49.7	50.9
Farm operators by place of residence:						
On farm operated	8 713	686	877	1 478	2 454	3 218
Not on farm operated	550	41	42	93	161	213
Farm operators reporting days of work						
off farm	6 317	276	479	1 001	1 918	2 643
1 to 49 days	801	126	133	182	205	155
50 to 99 days	344	40	56	68	84	96
100 to 199 days	779	44	85	145	205	300
200 days and over	4 393	66	205	606	1 424	2 092
Farms by Size						
1 to 9 acres	178	7	10	21	60	80
10 to 49 acres	578	5	18	40	169	346
50 to 69 acres	443	6	7	43	139	248
70 to 99 acres	1 523	5	47	176	406	889
100 to 139 acres	1 651	13	88	243	557	750
140 to 179 acres	1 526	36	107	299	521	563
180 to 219 acres	973	58	115	214	303	283
220 to 259 acres	772	41	105	186	224	216
260 to 499 acres	1 643	298	336	349	372	288
500 to 999 acres	534	236	110	86	77	25
1,000 to 1,999 acres	86	51	17	10	6	2
2,000 acres and over	15	7	5	1	1	1
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	200	200	-	-	-	-
Class 1b— " \$40,000 to \$99,999	563	563	-	-	-	-
Class 2— " \$20,000 to \$39,999	965	-	965	-	-	-
Class 3— " \$10,000 to \$19,999	1 668	-	-	1 668	-	-
Class 4— " \$5,000 to \$9,999	2 835	-	-	-	2 835	-
Class 5— " \$2,500 to \$4,999	3 691	-	-	-	-	3 691
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	9 922	763	965	1 668	2 835	3 691
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold farms..	9 922	763	965	1 668	2 835	3 691
..... dollars..	157 790 399	75 155 568	26 648 872	23 077 785	19 903 031	13 005 143
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	164	-	-	-	-	164
\$2,500 to \$4,999	3 527	-	-	-	-	3 527
\$5,000 to \$7,499	1 820	-	-	-	1 820	-
\$7,500 to \$9,999	1 015	-	-	-	1 015	-
\$10,000 to \$14,999	1 085	-	-	1 085	-	-
\$15,000 to \$19,999	583	-	-	583	-	-
\$20,000 to \$29,999	643	-	643	-	-	-
\$30,000 to \$39,999	322	-	322	-	-	-
\$40,000 to \$59,999	308	308	-	-	-	-
\$60,000 to \$79,999	153	153	-	-	-	-
\$80,000 and over	302	302	-	-	-	-
Grains sold farms..	6 655	601	747	1 302	1 922	2 083
..... dollars..	14 021 095	4 256 479	3 033 570	2 898 975	2 413 979	1 418 092
Number of farms by value of grains sold:						
\$1 to \$2,499	5 117	202	332	826	1 674	2 083
\$2,500 to \$4,999	869	117	162	342	248	-
\$5,000 to \$9,999	460	125	201	134	-	-
\$10,000 to \$19,999	174	122	52	-	-	-
\$20,000 to \$39,999	31	31	-	-	-	-
\$40,000 and over	4	4	-	-	-	-
Tobacco sold farms..	2	-	-	-	2	-
..... dollars..	2 074	-	-	-	2 074	-
Number of farms by value of tobacco sold:						
\$1 to \$2,499	2	-	-	-	2	-
\$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..	3 431	179	347	617	1 056	1 232
..... dollars..	3 366 218	561 738	583 256	717 418	856 228	647 578
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	3 169	117	270	533	1 017	1 232
\$2,500 to \$4,999	196	34	51	72	39	-
\$5,000 to \$9,999	50	15	23	12	-	-
\$10,000 to \$19,999	11	8	3	-	-	-
\$20,000 to \$39,999	5	5	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other field crops sold farms..	252	60	50	51	35	56
..... dollars..	959 619	598 039	200 999	101 783	26 479	32 319
Number of farms by value of other field crops sold:						
\$1 to \$2,499	138	6	11	32	33	56
\$2,500 to \$4,999	53	10	24	17	2	-
\$5,000 to \$9,999	37	20	15	2	-	-
\$10,000 to \$19,999	18	18	-	-	-	-
\$20,000 to \$39,999	4	4	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Vegetables, sweet corn, and melons sold farms..	225	41	30	38	54	62
..... dollars..	670 611	428 582	101 879	69 350	44 993	25 807
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	158	6	14	27	49	62
\$2,500 to \$4,999	29	9	6	9	5	-
\$5,000 to \$9,999	21	10	9	2	-	-
\$10,000 to \$19,999	11	10	1	-	-	-
\$20,000 to \$39,999	5	5	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Fruits, nuts, and berries sold farms..	232	26	31	48	58	69
..... dollars..	780 370	369 172	193 055	116 073	61 614	40 456
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	168	6	7	31	55	69
\$2,500 to \$4,999	23	3	8	9	3	-
\$5,000 to \$9,999	21	2	11	8	-	-
\$10,000 to \$19,999	12	7	5	-	-	-
\$20,000 to \$39,999	6	6	-	-	-	-
\$40,000 and over	2	2	-	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	679	43	78	132	199	227
dollars . . .	1 142 843	625 629	170 298	146 953	115 476	84 487
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	618	24	56	114	197	227
\$2,500 to \$4,999	29	3	10	14	2	-
\$5,000 to \$9,999	15	1	10	4	-	-
\$10,000 to \$19,999	5	3	2	-	-	-
\$20,000 to \$39,999	9	9	-	-	-	-
\$40,000 and over	3	3	-	-	-	-
Dairy products sold farms . . .	715	49	97	173	227	169
dollars . . .	2 360 289	877 270	536 235	479 965	342 321	124 498
Number of farms by value of dairy products sold:						
\$1 to \$2,499	460	2	15	77	197	169
\$2,500 to \$4,999	140	1	32	77	30	-
\$5,000 to \$9,999	73	13	41	19	-	-
\$10,000 to \$19,999	27	18	9	-	-	-
\$20,000 to \$39,999	10	10	-	-	-	-
\$40,000 and over	5	5	-	-	-	-
Dairy cattle and calves sold farms . . .	1 098	68	120	206	337	367
dollars . . .	4 761 893	1 145 667	1 180 152	923 750	897 417	614 907
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	589	19	43	79	176	272
\$2,500 to \$4,999	266	14	8	43	106	95
\$5,000 to \$9,999	148	10	17	66	55	-
\$10,000 to \$19,999	54	4	32	18	-	-
\$20,000 to \$39,999	32	12	20	-	-	-
\$40,000 and over	9	9	-	-	-	-
Other cattle and calves sold farms . . .	7 489	634	709	1 186	2 116	2 844
dollars . . .	89 568 078	52 551 058	11 527 461	9 315 503	9 322 722	6 851 334
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	2 127	14	79	168	441	1 425
\$2,500 to \$4,999	2 417	9	33	149	807	1 419
\$5,000 to \$9,999	1 457	20	83	486	868	-
\$10,000 to \$19,999	666	29	254	383	-	-
\$20,000 to \$39,999	367	107	260	-	-	-
\$40,000 and over	455	455	-	-	-	-
Hogs, sheep, and goats sold farms . . .	5 133	383	593	1 046	1 490	1 621
dollars . . .	39 507 449	13 633 829	9 025 429	8 185 630	5 628 809	3 033 752
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	1 875	29	68	159	495	1 124
\$2,500 to \$4,999	1 238	25	53	145	518	497
\$5,000 to \$9,999	995	40	86	392	477	-
\$10,000 to \$19,999	594	60	184	350	-	-
\$20,000 to \$39,999	304	102	202	-	-	-
\$40,000 and over	127	127	-	-	-	-
Other livestock and livestock products sold farms . . .	436	35	35	53	138	175
dollars . . .	193 780	39 072	27 201	17 763	55 963	53 781
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	427	31	33	52	136	175
\$2,500 to \$4,999	4	1	-	1	2	-
\$5,000 to \$9,999	5	3	2	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	10	4	-	2	2	2
dollars . . .	18 975	7 353	-	7 723	3 124	775
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	7	3	-	1	1	2
\$2,500 to \$4,999	1	-	-	-	1	-
\$5,000 to \$9,999	2	1	-	1	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . .	536	43	66	93	175	159
dollars . . .	437 105	61 680	69 337	96 899	131 832	77 357
Number of farms by value of forest products sold:						
\$1 to \$2,499	504	35	60	82	168	159
\$2,500 to \$4,999	28	6	4	11	7	-
\$5,000 to \$9,999	4	2	2	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services farms . .	1 399	232	271	300	310	286
dollars . .	1 245 338	377 252	289 295	255 715	156 094	166 982
Number of farms with income of—						
\$1 to \$249	578	46	83	136	152	161
\$250 to \$499	265	37	57	55	65	51
\$500 to \$999	230	45	51	50	51	33
\$1,000 to \$4,999	287	89	71	51	39	37
\$5,000 to \$9,999	25	11	5	3	3	3
\$10,000 and over	14	4	4	5	-	1
Recreational services farms . .	92	12	12	12	25	31
dollars . .	128 842	50 574	11 579	18 634	16 107	31 948
Number of farms with income of—						
\$1 to \$249	35	3	3	7	14	8
\$250 to \$499	13	-	2	1	5	5
\$500 to \$999	15	3	2	1	2	7
\$1,000 to \$4,999	24	4	5	2	4	9
\$5,000 to \$9,999	3	1	-	-	-	2
\$10,000 and over	2	1	-	1	-	-
Government farm programs farms . .	5 731	509	615	1 019	1 639	1 949
dollars . .	7 783 279	1 808 614	1 215 074	1 458 138	1 724 973	1 576 480
Number of farms with income of—						
\$1 to \$249	686	23	45	92	220	306
\$250 to \$499	953	38	72	169	286	388
\$500 to \$999	1 473	71	118	216	433	635
\$1,000 to \$4,999	2 438	270	331	525	693	619
\$5,000 to \$9,999	142	79	43	15	5	-
\$10,000 and over	39	28	6	2	2	1
Farm Production Expenses						
Farm production expenses, total farms . .	9 922	763	965	1 668	2 835	3 691
dollars . .	142 610 850	67 759 236	22 800 972	19 370 137	17 529 580	15 150 925
Number of farms with expenditures of—						
\$1 to \$999	139	-	-	-	29	110
\$1,000 to \$2,499	1 117	-	5	12	231	869
\$2,500 to \$4,999	2 736	-	6	118	894	1 718
\$5,000 to \$9,999	2 871	3	42	577	1 369	880
\$10,000 to \$14,999	1 046	5	115	571	256	99
\$15,000 to \$19,999	543	8	194	288	40	13
\$20,000 to \$29,999	545	34	400	96	13	2
\$30,000 to \$39,999	265	110	147	5	3	-
\$40,000 to \$49,999	161	117	43	1	-	-
\$50,000 and over	499	486	13	-	-	-
Items Purchased						
Livestock and poultry farms . .	7 083	717	841	1 323	1 928	2 274
dollars . .	52 628 309	33 221 120	7 881 280	5 214 412	3 712 071	2 599 426
Number of farms with expenditures of—						
\$1 to \$499	1 778	15	67	217	545	934
\$500 to \$999	1 012	14	42	143	338	475
\$1,000 to \$4,999	2 420	43	157	535	893	792
\$5,000 to \$9,999	767	24	218	328	131	66
\$10,000 to \$14,999	349	50	200	81	11	7
\$15,000 to \$19,999	161	58	81	18	4	-
\$20,000 to \$29,999	221	154	60	-	-	-
\$30,000 to \$39,999	105	93	12	-	-	-
\$40,000 to \$49,999	65	65	-	-	-	-
\$50,000 and over	205	201	4	-	-	-
Feed for livestock and poultry farms . .	8 708	748	914	1 537	2 503	3 006
dollars . .	21 369 216	10 546 205	3 653 132	2 996 743	2 410 710	1 762 426
Number of farms with expenditures of—						
\$1 to \$499	3 142	9	89	292	983	1 769
\$500 to \$999	1 772	10	100	307	640	715
\$1,000 to \$4,999	2 889	229	455	814	871	520
\$5,000 to \$9,999	514	189	196	118	9	2
\$10,000 to \$14,999	167	108	53	6	-	-
\$15,000 to \$19,999	77	63	14	-	-	-
\$20,000 to \$29,999	75	68	7	-	-	-
\$30,000 to \$39,999	23	23	-	-	-	-
\$40,000 to \$49,999	14	14	-	-	-	-
\$50,000 and over	35	35	-	-	-	-
Commercially mixed formula feeds farms . .	6 525	645	704	1 175	1 819	2 182
tons . .	119 660	59 150	20 360	17 177	12 912	10 061
dollars . .	11 693 143	5 451 000	2 142 877	1 789 252	1 327 438	982 576
Number of farms that purchased—						
1 to 49 tons	6 025	338	592	1 113	1 803	2 179
50 to 99 tons	303	152	79	54	16	2
100 to 199 tons	131	93	29	8	-	1
200 to 499 tons	51	47	4	-	-	-
500 to 799 tons	10	10	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	5	5	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	2 914	16	105	309	946	1 538
\$500 to \$999	1 192	27	85	251	419	410
\$1,000 to \$4,999	1 897	276	374	562	452	233
\$5,000 to \$9,999	347	178	115	51	2	1
\$10,000 to \$14,999	94	71	21	2	-	-
\$15,000 to \$19,999	23	20	3	-	-	-
\$20,000 to \$29,999	28	27	1	-	-	-
\$30,000 and over	30	30	-	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . .	2 681	271	324	530	813	743
tons	30 771	11 227	5 273	6 107	5 133	3 031
dollars	2 707 969	1 015 099	508 634	517 312	431 762	235 162
Number of farms that purchased—						
1 to 49 tons	2 573	208	301	516	807	741
50 to 99 tons	70	38	20	8	3	1
100 to 199 tons	17	14	1	2	-	-
200 to 499 tons	20	10	2	4	3	1
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	1 492	58	103	223	515	593
\$500 to \$999	515	38	71	120	179	107
\$1,000 to \$1,999	351	50	64	121	83	33
\$2,000 to \$4,999	228	63	62	57	36	10
\$5,000 to \$9,999	68	38	22	8	-	-
\$10,000 and over	27	24	2	1	-	-
Whole grains farms . .	3 112	411	407	516	823	955
tons	153 640	94 299	23 386	14 343	12 487	9 125
dollars	6 119 973	3 786 651	905 427	577 499	492 063	358 333
Number of farms that purchased—						
1 to 49 tons	2 540	131	263	426	784	936
50 to 99 tons	267	67	77	72	32	19
100 to 199 tons	142	77	43	16	6	-
200 to 499 tons	114	88	23	2	1	-
500 to 799 tons	25	24	1	-	-	-
800 to 999 tons	4	4	-	-	-	-
1,000 tons and over	20	20	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	1 524	33	88	214	482	707
\$500 to \$999	593	36	86	114	185	172
\$1,000 to \$1,999	428	56	90	103	118	61
\$2,000 to \$4,999	317	101	92	71	38	15
\$5,000 to \$9,999	126	74	38	14	-	-
\$10,000 and over	124	111	13	-	-	-
Hay, green chop, and silage farms . .	1 438	169	133	229	371	536
tons	66 018	23 815	7 031	9 628	11 482	14 062
dollars	848 131	293 455	96 194	112 680	159 447	186 355
Number of farms that purchased—						
1 to 49 tons	1 125	92	97	187	300	449
50 to 99 tons	178	33	19	18	48	60
100 to 199 tons	85	21	9	13	19	23
200 to 499 tons	38	16	6	10	4	2
500 to 999 tons	7	3	2	-	-	2
1,000 tons and over	5	4	-	1	-	-
Number of farms with expenditures of—						
\$1 to \$499	1 021	75	84	166	273	423
\$500 to \$999	230	38	21	38	59	74
\$1,000 to \$1,999	112	22	14	17	30	29
\$2,000 to \$4,999	54	22	10	5	8	9
\$5,000 to \$9,999	16	7	4	3	1	1
\$10,000 and over	5	5	-	-	-	-
Seeds, bulbs, plants, and trees farms . .	7 799	728	874	1 468	2 243	2 486
dollars	2 731 232	943 250	494 213	486 184	450 911	356 674
Number of farms with expenditures of—						
\$1 to \$499	6 363	141	462	1 208	2 117	2 435
\$500 to \$999	862	206	278	216	115	47
\$1,000 to \$4,999	563	370	134	44	11	4
\$5,000 to \$9,999	11	11	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased farms . .	8 236	728	887	1 506	2 335	2 780
dollars	8 380 918	3 421 889	1 616 493	1 385 590	1 155 139	801 807
Number of farms with expenditures of—						
\$1 to \$499	4 406	37	128	438	1 432	2 371
\$500 to \$999	1 783	49	168	536	682	348
\$1,000 to \$4,999	1 773	400	564	530	219	60
\$5,000 to \$9,999	207	177	26	2	2	-
\$10,000 to \$19,999	58	56	1	-	-	1
\$20,000 and over	9	9	-	-	-	-
Commercial fertilizer used farms . .	7 493	724	855	1 447	2 118	2 349
acres fertilized	584 671	201 476	113 018	110 217	95 740	64 220
dry materials, tons	85 306	31 433	16 624	15 009	13 274	8 966
liquid or gas materials, tons	13 908	8 022	2 680	1 724	1 000	482
Number of farms by tons of dry material used:						
1 to 49 tons	7 208	503	810	1 435	2 104	2 356
50 to 99 tons	211	171	33	2	4	1
100 to 199 tons	40	38	1	1	-	-
200 to 499 tons	6	5	1	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	1 728	202	359	465	408	294
10 to 49 tons	371	258	69	28	10	6
50 to 99 tons	22	22	-	-	-	-
100 to 199 tons	4	3	1	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime.....farms..	1 071	154	163	210	263	281
tons..	66 144	21 455	11 278	11 977	11 692	9 742
dollars..	356 363	121 012	58 142	60 722	61 459	55 028
Number of farms that used—						
1 to 49 tons	628	33	71	120	185	219
50 to 99 tons	268	40	57	61	59	51
100 to 199 tons	117	42	27	21	17	10
200 to 499 tons	54	36	8	8	1	1
500 to 999 tons	4	3	-	-	1	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	883	68	127	185	238	265
\$500 to \$999	124	44	28	18	20	14
\$1,000 to \$4,999	64	42	8	7	5	2
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text).....farms..	5 894	680	784	1 220	1 599	1 611
dollars..	2 034 925	848 159	414 982	349 857	256 622	165 305
Number of farms with expenditures of—						
\$1 to \$499	4 846	191	475	1 050	1 539	1 591
\$500 to \$999	603	191	216	133	47	16
\$1,000 to \$4,999	424	279	91	37	13	4
\$5,000 to \$9,999	20	18	2	-	-	-
\$10,000 to \$14,999	1	1	-	-	-	-
\$15,000 to \$19,999	-	-	-	-	-	-
\$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business.....farms..	9 897	763	964	1 662	2 830	3 678
dollars..	6 129 770	1 583 481	997 018	1 092 470	1 258 010	1 198 791
Number of farms with expenditures of—						
\$1 to \$499	5 875	35	189	679	1 910	3 062
\$500 to \$999	2 515	121	364	726	772	532
\$1,000 to \$4,999	1 462	570	405	257	146	84
\$5,000 to \$9,999	38	34	2	-	2	-
\$10,000 and over	7	3	4	-	-	-
Gasoline.....farms..	9 683	751	938	1 638	2 761	3 595
dollars..	4 561 809	994 919	718 291	843 769	1 026 969	977 861
Number of farms with expenditures of—						
\$1 to \$499	6 679	127	355	923	2 100	3 174
\$500 to \$999	2 079	203	346	571	576	383
\$1,000 to \$1,999 ¹	740 987	290 418	264 332	132 144	77 83	37 38
\$2,000 to \$4,999 ¹	167 14	120 2	28 3	12 2	6 2	1 2
\$5,000 and over ¹	18 4	11 2	5 2	-	2	-
Diesel oil.....farms..	2 877	540	485	560	638	654
dollars..	786 766	361 597	151 366	114 848	85 742	73 213
Number of farms with expenditures of—						
\$1 to \$499	2 469	279	399	527	621	643
\$500 to \$999	272	150	70	30	15	7
\$1,000 to \$1,999 ¹	102 134	81 110	13 15	3	2	3
\$2,000 to \$4,999 ¹	32 2	29 1	2 1	-	-	1
\$5,000 and over ¹	2 2	1	1	-	-	-
LP gas, butane, and propane.....farms..	855	193	160	173	162	167
dollars..	188 575	95 091	41 637	29 571	11 876	10 400
Number of farms with expenditures of—						
\$1 to \$99	406	30	52	70	120	134
\$100 to \$499	343	94	82	93	42	32
\$500 to \$999	73	40	24	8	-	1
\$1,000 to \$2,999	33	29	2	2	-	-
\$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil.....farms..	9 877	763	962	1 661	2 825	3 666
dollars..	592 620	131 874	85 724	104 282	133 423	137 317
Number of farms with expenditures of—						
\$1 to \$99	8 314	309	657	1 380	2 536	3 432
\$100 to \$499	1 496	418	292	271	283	232
\$500 to \$999	56	30	10	9	5	2
\$1,000 to \$2,999	11	6	3	1	1	-
\$3,000 and over	-	-	-	-	-	-
Hired farm labor.....farms..	4 609	586	579	862	1 214	1 368
dollars..	4 896 085	2 700 013	690 133	553 378	514 419	438 142
Number of farms with expenditures of—						
\$1 to \$499	2 955	135	291	520	895	1 114
\$500 to \$999	758	85	113	188	188	184
\$1,000 to \$4,999	690	202	145	143	130	70
\$5,000 to \$9,999	129	95	22	11	1	-
\$10,000 to \$14,999	43	37	6	-	-	-
\$15,000 to \$19,999	9	9	-	-	-	-
\$20,000 to \$29,999	16	14	2	-	-	-
\$30,000 to \$39,999	4	4	-	-	-	-
\$40,000 to \$49,999	1	1	-	-	-	-
\$50,000 and over	4	4	-	-	-	-
Workers by number of days worked:						
150 days or more.....farms..	470	242	70	63	57	38
workers..	722	430	95	77	76	44
Less than 150 days.....farms..	4 400	500	545	827	1 180	1 348
workers..	13 799	2 149	2 255	2 573	3 252	3 570

The data tabulated are for ¹\$1,000 to \$4,999, ²\$5,000 to \$9,999, ³\$10,000 and over. Data for the intended frequency distributions are scheduled for later tabulation.

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms .. dollars ..	319 266 622	58 112 103	53 42 008	55 40 995	76 40 527	77 30 989
Number of farms with expenditures of—						
\$1 to \$499	210	18	34	36	58	64
\$500 to \$999	44	18	5	6	7	8
\$1,000 to \$4,999	55	15	13	13	10	4
\$5,000 to \$9,999	7	4	1	—	1	1
\$10,000 and over	3	3	—	—	—	—
Machine hire and customwork farms .. dollars ..	5 876 2 234 228	511 515 483	625 386 476	1 039 410 553	1 709 486 776	1 992 434 940
Number of farms with expenditures of—						
\$1 to \$499	4 630	217	365	738	1 459	1 851
\$500 to \$999	829	128	156	229	198	118
\$1,000 to \$4,999	397	155	99	72	52	19
\$5,000 to \$9,999	19	10	5	—	—	4
\$10,000 and over	1	1	—	—	—	—
All other production expenses farms .. dollars ..	9 882 41 583 182	763 13 746 521	965 6 567 095	1 668 6 779 233	2 835 7 182 936	3 651 7 307 397
Number of farms with expenditures of—						
\$1 to \$499	560	6	26	51	178	299
\$500 to \$999	1 032	6	16	57	295	658
\$1,000 to \$4,999	5 995	61	309	1 041	2 091	2 493
\$5,000 to \$9,999	1 524	170	409	474	270	201
\$10,000 and over	771	520	205	45	1	—
Selected Machinery and Equipment						
Automobiles farms .. number ..	8 684 11 289	706 1 154	872 1 169	1 507 1 950	2 493 3 166	3 106 3 850
2 or 3 farms .. number ..	2 006 4 309	282 627	231 499	370 786	535 1 144	588 1 253
4 and over farms .. number ..	88 390	27 130	9 38	8 35	20 84	24 103
Motortrucks including pickups farms .. number ..	8 303 10 748	712 1 478	875 1 301	1 441 1 850	2 403 2 869	2 872 3 250
2 and over farms .. number ..	1 823 4 268	444 1 210	319 745	345 754	393 859	322 700
Tractors other than garden tractors and motor tillers farms .. number ..	9 293 22 160	734 2 831	912 2 643	1 574 3 976	2 655 5 987	3 418 6 723
2 or 3 farms .. number ..	5 903 14 095	302 809	574 1 473	1 097 2 672	1 814 4 296	2 116 4 845
4 and over farms .. number ..	1 336 6 011	401 1 991	245 1 077	251 1 078	260 1 110	179 755
Wheel tractors other than garden tractors and motor tillers farms .. number ..	9 251 21 521	730 2 740	910 2 560	1 565 3 849	2 646 5 833	3 400 6 539
Crawler tractors farms .. number ..	551 639	83 91	75 83	97 127	134 154	162 184
Riding garden tractors 7 hp and over farms .. number ..	1 531 1 565	283 299	216 220	271 278	362 364	399 404
Grain and bean combines, self- propelled farms .. number ..	1 830 1 896	412 439	349 358	367 383	406 416	296 300
Cornpickers, corn heads, and picker-shellers farms .. number ..	4 827 5 358	578 702	619 732	993 1 104	1 363 1 478	1 274 1 342
Corn heads for combines farms .. number ..	879 907	304 317	188 191	165 167	128 137	94 95
Other cornpickers and picker- shellers farms .. number ..	4 290 4 451	362 385	516 541	901 937	1 290 1 341	1 221 1 247
Pickup balers farms .. number ..	5 363 5 457	500 512	583 592	959 972	1 556 1 589	1 765 1 792
Windrowers, pull and self- propelled farms .. number ..	1 166 1 214	144 146	132 134	211 218	315 338	364 378
Field forage harvesters, shear bar farms .. number ..	1 827 1 915	422 456	257 267	349 359	436 452	363 381
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms .. dollars ..	9 809 107 229 669	758 24 550 209	954 16 329 925	1 649 19 345 715	2 803 23 790 604	3 645 23 213 216
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms .. dollars ..	3 153 9 374 302	11 37 500	79 256 872	303 963 603	977 3 002 394	1 783 5 113 933
\$5,000 to \$9,999 farms .. dollars ..	2 918 19 491 305	29 196 185	188 1 377 131	501 3 474 547	1 007 6 758 341	1 193 7 685 101
\$10,000 to \$19,999 farms .. dollars ..	2 235 28 717 759	164 2 298 754	359 4 908 463	575 7 381 743	611 7 764 275	526 6 364 524
\$20,000 to \$29,999 farms .. dollars ..	810 18 249 891	202 4 748 270	196 4 363 966	181 3 971 387	137 3 051 284	94 2 114 984
\$30,000 to \$49,999 farms .. dollars ..	489 17 413 957	225 8 121 589	102 3 554 493	74 2 665 675	49 1 750 040	39 1 322 160
\$50,000 and over farms .. dollars ..	204 13 982 455	127 9 147 911	30 1 869 000	15 888 760	22 1 464 270	10 612 514

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	8 528	740	908	1 535	2 432	2 913
dollars	10 772 206	4 391 060	2 089 617	1 796 169	1 473 220	1 022 140
Commercial fertilizer farms	7 493	724	855	1 447	2 118	2 349
acres on which used	584 671	201 476	113 018	110 217	95 740	64 220
tons	99 218	39 455	19 304	16 733	14 275	9 451
dollars	8 380 918	3 421 889	1 616 493	1 385 590	1 155 139	801 807
Lime farms	1 071	154	163	210	263	281
acres on which used	28 095	9 023	4 916	4 793	5 207	4 156
tons	66 144	21 455	11 278	11 977	11 692	9 742
dollars	356 363	121 012	58 142	60 722	61 459	55 028
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	548	99	91	122	127	109
acres on which used	12 438	3 588	2 297	2 578	2 261	1 714
dollars	40 518	10 765	7 209	8 453	7 920	6 171
Insects on other crops farms	1 208	202	193	260	277	276
acres on which used	61 459	31 756	11 264	8 267	5 887	4 285
dollars	258 450	123 000	52 539	37 040	25 961	19 910
Nematodes in crops farms	38	4	4	7	11	12
acres on which used	1 229	449	247	173	194	166
dollars	9 354	5 850	849	868	909	878
Diseases in crops and orchards farms	200	22	28	47	47	56
acres on which used	6 901	2 336	1 469	1 262	1 169	665
dollars	62 898	19 563	15 914	12 352	9 276	5 793
Weeds or grass in crops farms	4 556	604	675	1 005	1 182	1 090
acres on which used	326 755	138 153	67 201	58 047	40 455	22 899
dollars	1 498 796	633 854	308 108	260 963	186 406	109 465
Weeds or brush in pasture farms	175	17	17	38	50	53
acres on which used	2 361	514	116	842	459	430
dollars	10 854	2 278	561	4 651	1 528	1 836
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	66	6	15	7	27	11
acres on which used	2 120	180	572	505	662	201
dollars	11 026	1 929	3 213	2 285	2 360	1 239
Insect control on livestock and poultry farms	2 146	340	328	413	538	527
dollars	117 074	48 178	22 997	16 699	16 842	12 358
Livestock						
Cattle and calves farms	7 563	607	695	1 179	2 177	2 905
number	434 857	164 572	57 392	61 625	78 775	72 493
Farms with—						
1 to 9	902	12	37	96	251	506
10 to 19	1 390	8	41	134	428	779
20 to 49	2 982	28	172	435	992	1 355
50 to 99	1 337	80	230	378	407	242
100 to 199	598	183	180	121	92	22
200 to 499	285	227	35	15	7	1
500 to 999	57	57	—	—	—	—
1,000 to 2,499	8	8	—	—	—	—
2,500 and over	4	4	—	—	—	—
Cows and heifers that had calved farms	4 356	184	315	633	1 319	1 905
number	92 296	14 503	12 086	16 845	24 738	24 124
Farms with—						
1 to 4	959	17	44	121	280	497
5 to 9	766	10	27	70	227	432
10 to 19	1 106	14	55	139	340	558
20 to 29	636	22	56	103	207	248
30 to 49	476	31	54	96	155	140
50 to 99	308	46	49	83	100	30
100 to 199	82	28	6	20	10	—
200 to 499	21	14	6	1	—	—
500 to 999	1	1	—	—	—	—
1,000 and over	1	1	—	—	—	—
Milk cows farms	1 143	56	96	185	338	468
number	7 007	1 347	1 049	1 260	1 659	1 692
Farms with—						
1 to 4	642	19	34	91	188	310
5 to 9	306	2	11	36	103	154
10 to 19	137	8	33	47	45	4
20 to 29	38	9	16	11	2	—
30 to 49	10	8	2	—	—	—
50 to 99	8	8	—	—	—	—
100 to 199	2	2	—	—	—	—
200 and over	—	—	—	—	—	—
Heifers and heifer calves farms	5 066	272	408	769	1 512	2 105
number	93 010	24 485	13 281	15 188	19 987	20 069
Bulls and steers, including calves farms	6 969	575	646	1 106	2 014	2 628
number	249 551	125 584	32 025	29 592	34 050	28 300
Milk sold to plants or dealers farms	622	49	92	156	195	130

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms	8 037	655	767	1 271	2 297	3 047
number	378 522	180 679	54 052	48 369	52 853	42 569
Farms with—						
1 to 4 sold	470	3	29	54	124	260
5 to 19 sold	3 398	16	77	222	933	2 150
20 to 49 sold	2 564	39	158	629	1 109	629
50 to 99 sold	855	53	329	339	126	8
100 to 199 sold	414	224	159	26	5	—
200 to 499 sold	261	245	15	1	—	—
500 and over sold	75	75	—	—	—	—
Value of sales farms	8 037	655	767	1 271	2 297	3 047
dollars	94 329 971	53 696 725	12 707 613	10 239 253	10 220 139	7 466 241
Cattle sold farms	6 802	600	664	1 087	1 952	2 499
number	293 992	165 823	40 564	32 483	31 560	23 562
Farms with—						
1 to 4 sold	1 086	12	40	102	290	642
5 to 19 sold	3 038	23	68	262	1 008	1 677
20 to 49 sold	1 536	34	162	536	626	178
50 to 99 sold	543	52	288	173	28	2
100 to 199 sold	305	188	103	14	—	—
200 to 499 sold	223	220	3	—	—	—
500 and over sold	71	71	—	—	—	—
Fattened on grain and concentrates farms	3 274	499	422	585	903	865
number	212 627	148 284	24 698	17 297	14 300	8 048
Farms with—						
1 to 4 sold	358	4	16	45	114	179
5 to 19 sold	1 351	9	46	143	503	650
20 to 49 sold	759	29	107	305	282	36
50 to 99 sold	329	38	198	89	4	—
100 to 199 sold	216	158	55	3	—	—
200 to 499 sold	192	192	—	—	—	—
500 and over sold	69	69	—	—	—	—
Calves sold farms	3 705	138	262	548	1 119	1 638
number	84 530	14 856	13 488	15 886	21 293	19 007
Farms with—						
1 to 4 sold	668	10	39	74	175	370
5 to 19 sold	1 707	24	52	160	489	982
20 to 49 sold	965	19	55	213	396	282
50 to 99 sold	240	21	66	93	56	4
100 to 199 sold	100	43	47	7	3	—
200 to 499 sold	23	19	3	1	—	—
500 and over sold	2	2	—	—	—	—
Fattened on grain and concentrates farms	741	58	85	134	214	250
number	22 751	8 645	4 568	3 896	3 263	2 379
Farms with—						
1 to 4 sold	104	2	3	14	29	56
5 to 19 sold	347	2	15	30	124	176
20 to 49 sold	168	4	19	71	56	18
50 to 99 sold	63	7	33	18	5	—
100 to 199 sold	47	31	15	1	—	—
200 to 499 sold	11	11	—	—	—	—
500 and over sold	1	1	—	—	—	—
Hogs and pigs on place farms	4 242	325	527	919	1 240	1 231
number	502 818	147 560	121 544	110 082	77 213	46 419
Farms with—						
1 to 9	477	2	15	33	140	287
10 to 24	651	6	32	78	243	292
25 to 99	1 665	42	112	343	612	556
100 to 199	792	64	132	312	201	83
200 to 499	494	110	184	146	42	12
500 to 999	118	64	46	5	2	1
1,000 and over	45	37	6	2	—	—
Used or to be used for breeding farms	3 086	208	363	692	925	898
number	82 651	24 303	18 025	18 251	13 375	8 697
Other hogs and pigs farms	3 962	324	509	865	1 153	1 111
number	420 167	123 257	103 519	91 831	63 838	37 722
Hogs and pigs sold farms	4 511	364	557	978	1 307	1 305
number	834 017	254 710	195 644	185 586	127 667	70 410
Farms with—						
1 to 9 sold	215	4	9	18	60	124
10 to 49 sold	1 148	17	44	109	321	657
50 to 99 sold	976	21	51	147	413	344
100 to 199 sold	981	39	86	322	386	148
200 to 499 sold	832	100	236	343	121	32
500 to 999 sold	260	109	109	36	6	—
1,000 and over sold	99	74	22	3	—	—
Feeder pigs sold farms	1 144	49	91	219	350	435
number	181 699	22 278	36 328	47 035	45 207	30 851
Farms with—						
1 to 9 sold	76	1	7	12	23	33
10 to 49 sold	360	14	17	52	96	181
50 to 99 sold	225	5	17	34	56	113
100 to 199 sold	224	6	8	39	87	84
200 to 499 sold	179	9	13	51	82	24
500 to 999 sold	55	5	15	29	6	—
1,000 and over sold	25	9	14	2	—	—

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . . .	3 295	217	381	722	983	992
number	93 673	26 026	21 367	20 598	16 032	9 650
Farms with—						
1 litter	94	—	5	10	29	50
2 to 4 litters	427	2	9	38	108	270
5 to 9 litters	578	4	17	70	193	294
10 to 19 litters	830	18	38	168	354	252
20 to 49 litters	903	45	141	340	257	120
50 to 99 litters	291	62	103	78	42	6
100 to 199 litters	125	48	62	15	—	—
200 litters and over	47	38	6	3	—	—
Sheep and lambs of all ages farms . .	1 227	55	117	192	388	475
number	148 337	21 647	22 761	27 210	38 741	37 978
Farms with—						
1 to 24	266	6	21	35	80	124
25 to 99	481	17	31	62	161	210
100 to 299	375	10	42	67	124	132
300 to 999	95	14	22	28	23	8
1,000 to 2,499	9	7	1	—	—	1
2,500 to 4,999	1	1	—	—	—	—
5,000 and over	—	—	—	—	—	—
Lambs under 1 year old farms . .	970	43	91	157	307	372
number	69 225	16 470	12 372	11 931	14 203	14 249
Ewes 1 year old or older farms . .	1 140	47	107	180	365	441
number	75 116	5 035	9 744	14 345	23 480	22 512
Rams and wethers 1 year old or older farms . .	1 010	42	95	169	315	389
number	3 996	142	645	934	1 058	1 217
Sheep and lambs sold farms . .	1 200	61	124	193	377	445
number	118 423	26 300	19 117	20 712	27 889	24 405
Horses and ponies farms . .	2 006	141	187	258	585	835
number	8 325	551	697	881	2 622	3 574
Sold farms . .	296	25	25	29	102	115
number	990	149	98	80	390	273
Horses farms . .	1 351	99	133	175	370	574
number	5 273	391	492	524	1 455	2 411
Sold farms . .	204	15	16	22	70	81
number	593	112	73	61	185	162
Ponies farms . .	1 154	79	109	163	341	462
number	3 052	160	205	357	1 167	1 163
Sold farms . .	115	11	10	9	40	45
number	397	37	25	19	205	111
Mules, burros, and donkeys farms . .	75	4	15	13	19	24
number	146	4	25	22	53	42
Sold farms . .	9	—	1	4	4	—
number	16	—	1	5	10	—
Any goats farms . .	85	4	12	10	31	28
number	485	215	16	16	94	144
Sold farms . .	19	—	1	1	10	7
number	48	—	2	1	26	19
Angora goats farms . .	2	1	—	1	—	—
number	198	197	—	1	—	—
Sold farms . .	—	—	—	—	—	—
number	—	—	—	—	—	—
Milk goats farms . .	25	1	2	1	12	9
number	81	6	2	1	28	44
Sold farms . .	7	—	—	—	5	2
number	14	—	—	—	7	7
Other goats farms . .	71	3	10	8	28	22
number	206	12	14	14	66	100
Sold farms . .	17	—	1	1	8	7
number	34	—	2	1	19	12
Hives of bees farms . .	79	7	7	12	19	3

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . . number . . .	1 253 273 474	57 131 522	113 39 631	191 34 256	383 33 646	509 34 419
Farms with—						
1 to 99	861	25	61	113	262	400
100 to 399	314	15	31	56	107	105
400 to 1,599	62	6	17	21	14	4
1,600 to 3,199	2	1	1	—	—	—
3,200 to 9,999	9	5	3	1	—	—
10,000 to 19,999	2	2	—	—	—	—
20,000 to 49,999	3	3	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—
Number sold farms . . . number . . .	389 319 359	28 207 313	56 41 548	92 38 342	109 19 086	104 13 070
Farms with—						
1 to 1,999 sold	370	18	50	89	109	104
2,000 to 3,999 sold	5	2	2	1	—	—
4,000 to 7,999 sold	6	1	4	1	—	—
8,000 to 15,999 sold	3	2	—	1	—	—
16,000 to 29,999 sold	3	3	—	—	—	—
30,000 to 59,999 sold	1	1	—	—	—	—
60,000 to 99,999 sold	1	1	—	—	—	—
100,000 and over sold	—	—	—	—	—	—
Hens and pullets of laying age excluding started pullets . . . farms . . . number . . .	1 173 176 415	52 59 330	101 28 221	178 27 494	357 31 351	485 30 019
Pullets not yet of laying age . . . farms . . . number . . .	67 85 425	7 72 175	10 10 808	8 912	15 466	27 1 064
Other chickens farms . . . number . . .	227 11 634	4 17	21 602	25 5 850	71 1 829	106 3 336
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . . number . . .	22 27 152	1 19 000	2 180	4 4 450	8 1 389	7 2 133
Turkeys of all ages farms . . . number . . .	21 5 322	3 5 205	2 8	— —	6 67	10 42
Sold farms . . . number . . .	10 12 546	2 (0)	1 (0)	3 1 320	2 268	2 58
Turkey hens kept for breeding . . farms . . . number . . .	14 86	— —	2 6	— —	2 46	10 34
Other turkeys farms . . . number . . .	14 5 236	3 5 205	2 2	— —	4 21	5 8
Ducks farms . . . number . . .	195 2 090	7 134	13 104	24 299	60 649	91 904
Sold farms . . . number . . .	32 1 633	2 26	1 34	8 919	9 299	12 355
Geese farms . . . number . . .	113 1 028	2 15	6 199	12 246	41 207	52 361
Sold farms . . . number . . .	25 764	— —	3 192	4 207	6 171	12 194
Other poultry farms . . . number . . .	27 4 116	3 3 098	2 77	8 229	3 10	11 702
Sold farms . . . number . . .	11 1 708	2 931	1 70	5 138	— —	3 569
Crops Harvested						
Field corn for all purposes farms . . . acres . . .	6 746 350 352	717 136 028	827 64 500	1 361 61 768	1 933 54 279	1 908 33 777
Farms with—						
1 to 19 acres	2 139	11	40	183	687	1 218
20 to 49 acres	2 582	47	227	672	1 002	634
50 to 74 acres	820	56	199	335	185	45
75 to 99 acres	343	72	135	91	37	8
100 to 149 acres	384	155	141	64	21	3
150 to 199 acres	187	115	57	14	1	—
200 acres and over	291	261	28	2	—	—
Commercial fertilizer used farms . . . acres . . .	5 610 311 498	669 128 253	738 58 776	1 180 54 345	1 554 43 857	1 469 26 267
Dry materials farms . . . tons . . .	5 514 49 140	657 21 346	720 9 447	1 160 8 074	1 532 6 452	1 445 3 821
Liquid or gas materials farms . . . tons . . .	1 998 12 622	465 7 379	408 2 373	464 1 550	383 895	278 425
Field corn for grain farms . . . acres . . .	6 222 273 016	665 91 817	771 53 676	1 284 53 312	1 776 45 895	1 726 28 316
Irrigated farms . . . acres . . .	21 627 698 21 132	8 108 885 10 754	4 343 921 4 315	4 103 901 4 55	3 250 943 —	1 820 048 3 8
Field corn for silage farms . . . acres . . .	2 425 73 579	505 43 264	404 10 010	476 7 854	582 7 655	458 4 796
Irrigated farms . . . acres . . .	976 479 4 56	646 421 2 35	123 795 —	86 360 —	77 202 15	42 701 1 6
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . . acres . . .	286 3 757	42 947	43 814	59 602	66 729	76 665
Irrigated farms . . . acres . . .	— —	— —	— —	— —	— —	— —

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes farms . .	101	13	16	24	17	31
acres . .	1 585	406	405	318	140	316
Commercial fertilizer used farms . .	71	11	11	19	12	18
acres . .	1 289	378	365	281	90	175
Dry materials farms . .	68	11	10	18	11	18
tons . .	165	52	50	26	11	26
Liquid or gas materials farms . .	24	6	9	5	1	3
tons . .	54	20	24	7	1	2
Sorghums for grain or seed farms . .	35	7	10	12	-	6
acres . .	813	251	301	198	-	63
bushels . .	42 625	16 160	12 368	11 337	-	2 760
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Sorghums for silage farms . .	44	3	6	9	10	16
acres . .	488	122	78	75	76	137
tons, green weight . .	4 116	1 176	733	900	530	777
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Sorghums cut for dry forage or hay farms . .	8	-	2	1	-	5
acres . .	98	-	26	20	-	52
tons, dry weight . .	204	-	52	40	-	112
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Sorghums hogged or grazed farms . .	21	3	-	4	7	7
acres . .	186	33	-	25	64	64
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Wheat farms . .	5 028	528	617	987	1 401	1 495
acres . .	87 319	21 060	15 982	17 107	17 936	15 234
bushels . .	3 467 142	904 852	664 518	678 872	681 447	537 453
Irrigated farms . .	18	2	4	2	3	7
acres . .	209	8	57	22	15	107
Commercial fertilizer used farms . .	4 212	492	558	865	1 186	1 111
acres . .	75 770	19 758	14 478	14 857	15 258	11 419
Dry materials farms . .	4 155	489	545	846	1 172	1 103
tons . .	11 013	3 034	2 137	2 031	2 160	1 651
Liquid or gas materials farms . .	196	36	43	52	42	23
tons . .	318	91	88	70	46	23
Winter wheat farms . .	5 015	526	616	981	1 398	1 494
acres . .	87 037	20 903	15 979	17 057	17 903	15 195
bushels . .	3 458 159	899 680	664 388	677 641	679 977	536 473
Irrigated farms . .	18	2	4	2	3	7
acres . .	209	8	57	22	15	107
Commercial fertilizer used farms . .	4 204	492	557	859	1 185	1 111
acres . .	75 647	19 728	14 475	14 807	15 233	11 404
Dry materials farms . .	4 147	489	544	840	1 171	1 103
tons . .	10 995	3 029	2 136	2 025	2 156	1 649
Liquid or gas materials farms . .	195	36	43	51	42	23
tons . .	317	91	88	69	46	23
Oats for grain farms . .	4 273	332	490	832	1 246	1 373
acres . .	73 085	10 520	11 650	16 029	18 608	16 278
bushels . .	4 097 901	665 542	722 521	914 503	993 653	801 682
Irrigated farms . .	14	-	3	7	1	3
acres . .	283	-	73	180	10	20
Commercial fertilizer used farms . .	3 401	306	424	713	990	968
acres . .	59 858	9 487	10 086	13 688	14 831	11 766
Dry materials farms . .	3 369	301	419	704	982	963
tons . .	7 342	1 128	1 252	1 635	1 817	1 510
Liquid or gas materials farms . .	47	10	7	14	10	6
tons . .	63	17	14	13	13	6
Barley for grain farms . .	368	47	70	93	85	73
acres . .	4 919	1 278	1 084	1 133	826	598
bushels . .	236 551	71 312	51 459	51 255	36 051	26 474
Irrigated farms . .	1	-	-	-	1	-
acres . .	10	-	-	-	10	-
Commercial fertilizer used farms . .	324	43	66	80	76	59
acres . .	4 243	1 098	1 016	991	703	435
Dry materials farms . .	317	42	61	80	76	58
tons . .	554	139	114	133	96	72
Liquid or gas materials farms . .	18	7	5	4	-	2
tons . .	18	5	10	2	-	1
Rye for grain farms . .	387	51	54	80	110	92
acres . .	4 685	1 172	668	882	1 145	818
bushels . .	136 488	36 776	20 077	26 467	32 124	21 044
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	214	34	34	46	61	39
acres . .	2 703	815	391	498	677	322
Dry materials farms . .	210	33	34	46	58	39
tons . .	303	81	51	57	75	39
Liquid or gas materials farms . .	6	2	1	-	3	-
tons . .	6	2	(2)	-	4	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms . . .	1 359	168	195	305	356	335
acres . . .	52 598	16 186	11 451	10 765	8 630	5 566
bushels . . .	1 220 533	431 192	262 014	244 804	174 305	108 218
Irrigated farms . . .	5	1	2	2	-	-
acres . . .	102	20	16	66	-	-
Commercial fertilizer used farms . . .	931	128	145	229	236	193
acres . . .	35 514	11 429	7 830	7 699	5 434	3 122
Dry materials farms . . .	900	120	140	220	230	190
tons . . .	3 314	1 077	665	718	523	331
Liquid or gas materials farms . . .	48	9	8	18	10	3
tons . . .	231	137	52	23	18	1
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 . . .	117	8	3	19	37	50
acres . . .	341	67	21	82	105	66
hundredweight . . .	52 481	14 836	4 100	16 937	7 050	9 558
Irrigated farms . . .	6	2	-	-	2	2
acres . . .	42	40	-	-	(2)	2
Commercial fertilizer used ¹ farms . . .	64	7	3	14	17	23
acres . . .	299	66	14	67	97	55
Dry materials farms . . .	62	6	3	13	17	23
tons . . .	123	32	4	25	45	17
Liquid or gas materials farms . . .	4	2	-	1	-	1
tons . . .	2	2	-	(2)	-	(2)
Tobacco farms . . .	2	-	-	-	2	-
acres . . .	1	-	-	-	1	-
pounds . . .	2 964	-	-	-	2 964	-
Irrigated farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Commercial fertilizer used farms . . .	2	-	-	-	2	-
acres . . .	1	-	-	-	1	-
Dry materials farms . . .	-	-	-	-	-	-
tons . . .	-	-	-	-	-	-
Liquid or gas materials farms . . .	2	-	-	-	2	-
tons . . .	(2)	-	-	-	(2)	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms . . .	5 500	402	539	919	1 572	2 068
acres . . .	166 523	20 154	21 921	30 912	45 250	48 286
tons, dry . . .	402 005	62 504	60 344	76 315	103 921	98 921
Irrigated farms . . .	7	-	-	3	3	1
acres . . .	227	-	-	180	35	12
Clover, timothy, and mixtures of						
clover and grasses for hay farms . . .	1 817	72	157	285	556	747
acres . . .	47 559	3 145	5 087	7 376	15 188	16 763
tons, dry . . .	86 640	7 574	10 983	14 291	26 773	27 019
Irrigated farms . . .	4	1	-	-	2	1
acres . . .	90	30	-	-	50	10
Small grain hay farms . . .	62	9	8	8	17	20
acres . . .	1 262	258	89	151	493	271
tons, dry . . .	2 437	705	178	317	707	530
Irrigated farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Other hay farms . . .	101	8	10	16	25	42
acres . . .	2 420	351	157	348	1 028	536
tons, dry . . .	3 889	1 127	318	566	983	895
Irrigated farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Grass silage farms . . .	303	118	68	49	42	26
acres . . .	12 243	6 328	2 854	1 846	823	392
tons, green . . .	76 463	41 043	18 784	9 986	4 526	2 124
Irrigated farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Hay crops cut and fed green farms . . .	152	8	20	32	44	48
acres . . .	2 695	341	336	527	709	782
tons, green . . .	12 039	1 057	1 687	2 545	4 188	2 562
Irrigated farms . . .	2	-	-	-	1	1
acres . . .	41	-	-	-	37	4
Commercial fertilizer used on						
hay crops farms . . .	868	151	119	168	236	194
acres . . .	25 429	8 036	4 031	4 798	5 204	3 360
Dry materials farms . . .	849	150	118	161	229	191
tons . . .	3 418	1 061	667	647	607	436
Liquid or gas materials farms . . .	29	7	2	8	7	5
tons . . .	74	28	3	20	9	14

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

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:						
Red clover seed farms . .	543	29	62	119	178	155
acres . .	8 047	741	1 078	2 149	2 274	1 805
pounds . .	876 368	82 471	122 936	230 632	260 187	180 142
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Alfalfa seed farms . .	30	1	3	4	9	13
acres . .	213	10	60	31	49	63
pounds . .	13 045	750	4 470	1 464	2 459	3 902
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used on						
field seeds farms . .	17	1	2	1	6	7
acres . .	280	31	33	13	64	139
Dry materials farms . .	16	1	2	1	5	7
tons . .	41	4	11	2	7	17
Liquid or gas materials farms . .	1	-	-	-	1	-
tons . .	(2)	-	-	-	(2)	-
Vegetables:						
Total, all vegetables farms . .	225	41	32	41	52	59
acres . .	3 528	1 849	645	524	308	202
Irrigated farms . .	13	8	-	1	1	3
acres . .	267	207	-	20	4	36
Commercial fertilizer used . . farms . .	178	35	22	32	44	45
acres . .	3 088	1 640	562	412	297	177
Dry materials farms . .	173	33	22	30	43	45
tons . .	585	303	89	86	66	41
Liquid or gas materials farms . .	21	12	2	3	4	-
tons . .	99	87	10	1	1	-
Tomatoes farms . .	53	7	9	8	17	12
acres . .	218	160	18	4	27	9
Irrigated farms . .	2	-	-	-	1	1
acres . .	2	-	-	-	1	1
Sweet corn farms . .	94	4	15	20	25	30
acres . .	451	21	163	82	77	108
Irrigated farms . .	5	1	-	-	1	3
acres . .	41	15	-	-	2	24
Cucumbers and pickles farms . .	57	17	5	8	11	16
acres . .	1 149	1 009	24	92	8	16
Irrigated farms . .	7	5	-	1	1	-
acres . .	172	152	-	20	(2)	-
Watermelons farms . .	8	-	-	3	1	4
acres . .	6	-	-	4	(2)	2
Irrigated farms . .	1	-	-	-	1	-
acres . .	(2)	-	-	-	(2)	-
Snap beans, bush and pole . . . farms . .	38	7	7	10	9	5
acres . .	748	365	194	101	87	1
Irrigated farms . .	1	-	-	-	1	-
acres . .	(2)	-	-	-	(2)	-
Berries:						
Strawberries farms . .	43	2	6	7	7	21
acres . .	51	6	3	16	12	14
pounds . .	214 282	28 260	16 940	114 071	19 830	35 181
Irrigated farms . .	5	1	-	2	-	2
acres . .	17	5	-	12	-	(2)
Commercial fertilizer used on						
berries farms . .	21	-	1	3	9	8
acres . .	45	-	(2)	14	22	9
Dry materials farms . .	21	-	1	3	9	8
tons . .	14	-	(2)	5	5	4
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Land in orchards (see text) . . . farms . .	234	25	29	51	52	77
acres . .	4 282	1 239	1 115	784	517	627
Irrigated farms . .	1	-	-	1	-	-
acres . .	10	-	-	10	-	-
Commercial fertilizer used . . . farms . .	149	22	28	36	26	37
acres . .	3 450	1 107	885	678	346	434
Dry materials farms . .	147	22	28	35	25	37
tons . .	607	144	141	157	88	77
Liquid or gas materials farms . .	7	3	2	1	1	-
tons . .	22	13	7	1	1	-
Apples farms . .	133	16	22	27	25	43
acres . .	1 463	560	450	178	81	194
Trees not of bearing age number . .	18 644	7 396	7 690	1 485	634	1 439
Trees of bearing age number . .	57 400	24 497	17 687	6 203	2 706	6 307
pounds . .	8 263 797	4 538 107	2 717 105	653 403	198 251	156 931
Peaches farms . .	51	8	9	9	10	15
acres . .	335	70	154	28	32	51
Trees not of bearing age number . .	14 791	1 615	9 726	240	872	2 338
Trees of bearing age number . .	17 145	3 906	6 200	2 415	2 014	2 610
pounds . .	934 872	386 780	381 358	24 520	136 574	5 640
Peaches, clingstone farms . .	17	3	5	2	1	6
acres . .	123	32	57	10	4	20
Trees not of bearing age number . .	8 406	400	6 700	200	398	708
Trees of bearing age number . .	5 185	2 340	650	825	-	1 370
pounds . .	226 448	154 650	59 798	12 000	-	-
Peaches, freestone farms . .	45	7	9	7	10	12
acres . .	212	38	97	18	28	31
Trees not of bearing age number . .	6 385	1 215	3 026	40	474	1 630
Trees of bearing age number . .	11 960	1 566	5 550	1 590	2 014	1 240
pounds . .	708 424	232 130	321 560	12 520	136 574	5 640

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms . .	50	5	12	11	6	16
acres . .	277	70	109	34	14	50
Trees not of bearing age . . number . .	6 249	1 030	3 864	940	10	405
Trees of bearing age number . .	19 995	5 606	7 563	2 100	1 072	3 654
pounds . .	874 323	520 537	233 968	65 322	15 516	38 980
Pears, Bartlett farms . .	47	5	12	10	5	15
acres . .	242	58	105	25	5	49
Trees not of bearing age . . number . .	6 209	1 030	3 864	900	10	405
Trees of bearing age number . .	17 074	4 440	7 163	1 461	433	3 577
pounds . .	641 737	419 525	171 164	8 402	4 266	38 380
Pears, other than Bartlett . . . farms . .	11	3	1	3	1	3
acres . .	35	12	4	9	9	1
Trees not of bearing age . . number . .	40	-	-	40	-	-
Trees of bearing age number . .	2 921	1 166	400	639	639	77
pounds . .	232 586	101 012	62 804	56 920	11 250	600
Cherries farms . .	106	7	17	25	27	30
acres . .	1 686	348	329	420	340	249
Trees not of bearing age . . number . .	26 718	7 355	5 832	8 491	1 851	3 189
Trees of bearing age number . .	124 325	25 000	30 130	26 073	26 669	16 453
pounds . .	2 925 855	999 834	904 207	651 992	231 995	137 827
Cherries, tart farms . .	98	7	16	23	25	27
acres . .	1 277	276	301	259	256	185
Trees not of bearing age . . number . .	20 009	6 875	5 205	5 359	1 089	1 481
Trees of bearing age number . .	99 918	19 350	28 524	16 362	22 613	13 069
pounds . .	2 528 766	851 654	885 585	455 800	204 535	131 192
Cherries, sweet farms . .	52	5	9	15	12	11
acres . .	411	72	28	161	85	65
Trees not of bearing age . . number . .	6 709	480	627	3 132	762	1 708
Trees of bearing age number . .	24 407	5 650	1 606	9 711	4 056	3 384
pounds . .	397 089	148 180	18 622	196 192	27 460	6 635
Plums farms . .	25	3	3	2	5	12
acres . .	74	14	34	10	6	10
Trees not of bearing age . . number . .	2 041	830	964	44	-	203
Trees of bearing age number . .	5 004	240	2 605	946	643	570
pounds, fresh . .	196 655	11 000	123 774	15 300	39 380	7 201
Prunes farms . .	21	5	4	6	-	6
acres . .	137	33	18	48	-	38
Trees not of bearing age . . number . .	2 624	30	34	850	-	1 710
Trees of bearing age number . .	9 482	3 078	1 257	3 527	-	1 620
pounds, fresh . .	174 319	58 159	64 000	51 200	-	960
Grapes, total farms . .	36	5	3	7	12	9
acres . .	275	136	10	63	41	25
Vines not of bearing age . . number . .	3 113	1 650	4	959	-	500
Vines of bearing age number . .	127 753	66 777	2 005	29 777	17 904	11 290
pounds . .	1 160 254	656 000	4 075	240 337	179 272	80 570

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number . . .	2 908	154	280	428	821	1 225
percent . . .	100.0	5.3	9.6	14.7	28.2	42.1
Land in farms acres . . .	653 485	85 697	89 337	113 079	165 111	200 261
Average size of farm acres . . .	224.7	556.4	319.0	264.2	201.1	163.4
Value of land and buildings dollars . .	197 552 532	34 410 280	34 162 068	32 087 011	45 892 635	51 000 538
Average per farm dollars . . .	67 934	223 443	122 007	74 969	55 898	41 633
Average per acre dollars . . .	302.30	401.53	382.39	283.75	277.95	254.67
Number of farms by value of farm:						
\$1 to \$9,999	117	-	-	7	34	76
\$10,000 to \$19,999	344	1	2	11	89	241
\$20,000 to \$39,999	870	2	20	96	288	464
\$40,000 to \$69,999	745	12	50	155	237	291
\$70,000 to \$99,999	310	18	54	87	88	63
\$100,000 to \$149,999	271	26	95	44	51	55
\$150,000 to \$199,999	109	24	31	14	14	26
\$200,000 to \$499,999	116	61	24	10	13	8
\$500,000 and over	26	10	4	4	7	1
Owned and rented lands by farm operator:						
Land owned farms . . .	2 766	148	264	404	772	1 178
acres . . .	518 047	53 352	58 681	84 328	135 690	185 996
Land rented or leased						
from others farms . . .	1 078	119	202	221	295	241
acres . . .	182 255	34 008	31 531	30 140	63 191	23 385
Land rented or leased to others farms . . .	261	9	15	19	67	151
acres . . .	46 817	1 663	875	1 389	33 770	9 120
Land in Farms According to Use						
Total cropland farms . . .	2 905	154	280	428	821	1 222
acres . . .	489 170	72 621	74 752	84 360	118 322	139 115
Harvested cropland farms . . .	2 903	154	280	428	820	1 221
acres . . .	342 215	60 707	59 163	61 514	78 525	82 306
Number of farms by acres harvested:						
1 to 49 acres	554	-	3	27	105	419
50 to 99 acres	1 091	5	21	88	384	593
100 to 199 acres	848	18	109	227	299	195
200 to 499 acres	370	91	147	86	32	14
500 to 999 acres	38	38	-	-	-	-
1,000 acres and over	2	2	-	-	-	-
1,000 to 1,999 acres	2	2	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing farms . . .	1 399	54	119	218	420	588
acres . . .	54 348	3 271	5 745	9 579	14 598	21 155
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms . . .	735	41	69	121	205	299
acres . . .	26 076	2 059	2 488	4 753	6 781	9 995
Cropland on which all crops failed farms . . .	163	14	21	25	36	67
acres . . .	3 070	516	408	429	637	1 080
Cropland in cultivated summer fallow farms . . .	882	40	99	150	241	352
acres . . .	23 132	2 347	3 631	4 110	6 302	6 742
Cropland idle farms . . .	1 056	55	83	130	289	499
acres . . .	40 329	3 721	3 317	3 975	11 479	17 837
Total woodland farms . . .	1 911	96	162	291	560	802
acres . . .	101 276	6 509	8 328	18 093	29 944	38 402
Woodland pastured farms . . .	745	22	56	134	239	294
acres . . .	36 897	1 167	2 332	8 308	10 347	14 743
Woodland not pastured farms . . .	1 466	84	132	215	429	606
acres . . .	64 379	5 342	5 996	9 785	19 597	23 659
Pastureland and rangeland (other than cropland and woodland pasture) farms . . .	504	21	45	69	144	225
acres . . .	18 947	1 012	1 915	4 017	4 919	7 084
Improved pastureland and rangeland farms . . .	164	8	21	24	43	68
acres . . .	5 914	302	524	2 345	1 075	1 668
Pastureland and rangeland not improved farms . . .	375	15	30	50	111	169
acres . . .	13 033	710	1 391	1 672	3 844	5 416
All other land (see text) farms . . .	2 233	126	211	326	639	931
acres . . .	44 092	5 555	4 342	6 609	11 926	15 660
Total pastureland (all types) farms . . .	1 824	68	155	278	556	767
acres . . .	110 192	5 450	9 992	21 904	29 864	42 982
Irrigated land farms . . .	98	23	18	19	20	18
acres . . .	3 867	2 463	415	467	258	264
Cropland harvested farms . . .	98	23	18	19	20	18
acres . . .	3 825	2 446	411	457	247	264
Artificial drainage farms . . .	1 160	111	166	218	312	353
acres . . .	152 704	39 425	30 248	27 493	27 341	28 197
Conservation practices:						
Grain or row crops farmed on the contour farms . . .	42	4	6	8	11	13
acres . . .	1 273	39	130	465	364	275
Stripcropping systems to control erosion farms . . .	80	5	11	15	20	29
acres . . .	5 040	363	681	1 362	1 107	1 527
Cropland and pastureland having terraces farms . . .	8	-	-	1	4	3
acres . . .	332	-	-	12	107	213

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	2 908	154	280	428	821	1 225
Full owners	1 836	35	78	209	526	988
Part owners	929	113	186	195	245	190
Tenants	143	6	16	24	50	47
White farm operators	2 900	154	279	426	819	1 222
Full owners	1 830	35	77	209	524	985
Part owners	927	113	186	193	245	190
Tenants	143	6	16	24	50	47
Negro farm operators	3	-	1	-	-	2
Full owners	3	-	1	-	-	2
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family	2 543	98	215	362	732	1 136
acres	535 563	50 884	65 873	90 989	143 072	184 745
Partnership	342	53	65	62	83	79
acres	110 060	32 264	23 464	21 158	19 649	13 525
Corporation, including family owned	8	3	-	1	2	2
acres	4 636	2 549	-	167	1 410	510
10 or fewer shareholders	8	3	-	1	2	2
acres	4 636	2 549	-	167	1 410	510
More than 10 shareholders	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other	15	-	-	3	4	8
acres	3 226	-	-	765	980	1 481
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	70	2	13	9	23	23
25 to 34 years	292	24	39	44	78	107
35 to 44 years	578	49	69	90	149	221
45 to 54 years	784	46	84	128	205	321
55 to 64 years	736	29	60	122	244	281
65 years and over	448	4	15	35	122	272
Average age	50.7	45.2	46.4	49.4	51.2	52.5
Farm operators by place of residence:						
On farm operated	2 482	144	246	387	703	1 002
Not on farm operated	212	4	19	16	52	121
Farm operators reporting days of work						
off farm	1 680	51	124	228	480	797
1 to 49 days	299	27	66	54	72	80
50 to 99 days	130	10	18	29	42	31
100 to 199 days	244	6	25	50	61	102
200 days and over	1 007	8	15	95	305	584
Farms by Size						
1 to 9 acres	-	-	-	-	-	-
10 to 49 acres	91	-	-	5	23	63
50 to 69 acres	94	-	2	12	20	60
70 to 99 acres	332	-	6	17	91	218
100 to 139 acres	508	2	16	58	144	288
140 to 179 acres	465	1	29	71	152	212
180 to 219 acres	340	7	31	55	115	132
220 to 259 acres	290	8	32	55	107	88
260 to 499 acres	596	64	129	118	143	142
500 to 999 acres	164	60	32	30	23	19
1,000 to 1,999 acres	27	11	3	7	3	3
2,000 acres and over	1	1	-	-	-	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	17	17	-	-	-	-
Class 1b— " \$40,000 to \$99,999	137	137	-	-	-	-
Class 2— " \$20,000 to \$39,999	280	-	280	-	-	-
Class 3— " \$10,000 to \$19,999	428	-	-	428	-	-
Class 4— " \$5,000 to \$9,999	821	-	-	-	821	-
Class 5— " \$2,500 to \$4,999	1 225	-	-	-	-	1 225
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	2 908	154	280	428	821	1 225
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold							
Market value of all agricultural products sold farms	dollars	2 908	154	280	428	821	1 225
		34 548 844	10 954 625	7 610 520	5 974 380	5 848 115	4 161 204
Farms by value of agricultural products sold:							
Under \$2,500 (see text)		99	-	-	-	-	99
\$2,500 to \$4,999		1 126	-	-	-	-	1 126
\$5,000 to \$9,999		494	-	-	-	494	-
\$10,000 to \$14,999		327	-	-	-	327	-
\$15,000 to \$19,999		277	-	-	277	-	-
\$20,000 to \$29,999		151	-	-	151	-	-
\$30,000 to \$39,999		198	-	198	-	-	-
\$40,000 to \$59,999		82	-	82	-	-	-
\$60,000 to \$79,999		86	86	-	-	-	-
\$80,000 and over		35	35	-	-	-	-
		33	33	-	-	-	-
Grains sold farms	dollars	2 352	148	265	385	696	858
		8 218 623	2 362 050	2 072 007	1 489 892	1 432 660	862 014
Number of farms by value of grains sold:							
\$1 to \$2,499		1 477	24	31	119	445	858
\$2,500 to \$4,999		435	12	46	126	251	-
\$5,000 to \$9,999		259	15	104	140	-	-
\$10,000 to \$19,999		134	50	84	-	-	-
\$20,000 to \$39,999		41	41	-	-	-	-
\$40,000 and over		6	6	-	-	-	-
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	2 094	48	123	250	611	1 062
		5 044 586	310 929	461 064	882 054	1 558 233	1 832 306
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499		1 351	22	75	130	340	784
\$2,500 to \$4,999		545	7	20	54	186	278
\$5,000 to \$9,999		160	9	15	51	85	-
\$10,000 to \$19,999		36	8	13	15	-	-
\$20,000 to \$39,999		1	1	-	-	-	-
\$40,000 and over		1	1	-	-	-	-
Other field crops sold farms	dollars	555	97	151	136	104	67
		3 744 935	1 933 475	1 037 285	498 337	216 093	59 745
Number of farms by value of other field crops sold:							
\$1 to \$2,499		184	-	12	41	64	67
\$2,500 to \$4,999		135	2	32	61	40	-
\$5,000 to \$9,999		120	13	73	34	-	-
\$10,000 to \$19,999		84	50	34	-	-	-
\$20,000 to \$39,999		25	25	-	-	-	-
\$40,000 and over		7	7	-	-	-	-
Vegetables, sweet corn, and melons sold farms	dollars	449	70	92	86	98	103
		2 771 315	1 478 100	691 763	301 366	194 571	105 515
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499		216	3	10	35	65	103
\$2,500 to \$4,999		84	5	20	26	33	-
\$5,000 to \$9,999		69	12	32	25	-	-
\$10,000 to \$19,999		53	23	30	-	-	-
\$20,000 to \$39,999		21	21	-	-	-	-
\$40,000 and over		6	6	-	-	-	-
Fruits, nuts, and berries sold farms	dollars	274	27	43	52	77	75
		1 254 600	493 050	269 524	245 620	173 420	72 986
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499		138	3	12	7	41	75
\$2,500 to \$4,999		67	-	10	21	36	-
\$5,000 to \$9,999		41	4	13	24	-	-
\$10,000 to \$19,999		15	7	8	-	-	-
\$20,000 to \$39,999		13	13	-	-	-	-
\$40,000 and over		-	-	-	-	-	-

Class 1-5 Farms

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

		General farms									
		Total	Class 1		Class 2		Class 3		Class 4		Class 5
Poultry and poultry products sold	farms..	489	22	48	94	158	167				
	dollars..	1 127 576	493 957	157 235	182 144	170 593	123 647				
Number of farms by value of poultry and poultry products sold:											
\$1 to \$2,499		419	8	30	69	145	167				
\$2,500 to \$4,999		34	2	6	13	13	-				
\$5,000 to \$9,999		20	-	8	12	-	-				
\$10,000 to \$19,999		6	2	4	-	-	-				
\$20,000 to \$39,999		7	7	-	-	-	-				
\$40,000 and over		3	3	-	-	-	-				
Dairy products sold	farms..	670	74	122	156	200	118				
	dollars..	3 971 083	1 644 452	1 138 461	652 566	433 076	102 528				
Number of farms by value of dairy products sold:											
\$1 to \$2,499		274	-	1	28	127	118				
\$2,500 to \$4,999		172	1	15	83	73	-				
\$5,000 to \$9,999		105	3	57	45	-	-				
\$10,000 to \$19,999		83	34	49	-	-	-				
\$20,000 to \$39,999		31	31	-	-	-	-				
\$40,000 and over		5	5	-	-	-	-				
Dairy cattle and calves sold	farms..	619	71	115	136	182	115				
	dollars..	1 451 276	472 478	337 005	320 550	230 835	90 408				
Number of farms by value of dairy cattle and calves sold:											
\$1 to \$2,499		457	29	76	83	154	115				
\$2,500 to \$4,999		95	17	17	33	28	-				
\$5,000 to \$9,999		45	9	16	20	-	-				
\$10,000 to \$19,999		14	8	6	-	-	-				
\$20,000 to \$39,999		7	7	-	-	-	-				
\$40,000 and over		1	1	-	-	-	-				
Other cattle and calves sold	farms..	1 369	64	129	237	423	516				
	dollars..	3 717 868	924 694	700 212	764 181	781 529	547 252				
Number of farms by value of other cattle and calves sold:											
\$1 to \$2,499		984	14	44	107	303	516				
\$2,500 to \$4,999		228	10	23	75	120	-				
\$5,000 to \$9,999		106	9	42	55	-	-				
\$10,000 to \$19,999		34	14	20	-	-	-				
\$20,000 to \$39,999		14	14	-	-	-	-				
\$40,000 and over		3	3	-	-	-	-				
Hogs, sheep, and goats sold	farms..	869	50	98	184	281	256				
	dollars..	2 393 456	593 872	620 133	496 839	468 031	214 581				
Number of farms by value of hogs, sheep, and goats sold:											
\$1 to \$2,499		599	8	19	100	216	256				
\$2,500 to \$4,999		151	5	25	56	65	-				
\$5,000 to \$9,999		76	12	36	28	-	-				
\$10,000 to \$19,999		38	20	18	-	-	-				
\$20,000 to \$39,999		4	4	-	-	-	-				
\$40,000 and over		1	1	-	-	-	-				
Other livestock and livestock products sold	farms..	171	9	6	22	46	88				
	dollars..	103 765	1 982	10 167	18 086	33 013	40 517				
Number of farms by value of other livestock and livestock products sold:											
\$1 to \$2,499		165	9	5	20	43	88				
\$2,500 to \$4,999		4	-	-	1	3	-				
\$5,000 to \$9,999		2	-	1	1	-	-				
\$10,000 to \$19,999		-	-	-	-	-	-				
\$20,000 to \$39,999		-	-	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Nursery and greenhouse products sold	farms..	48	3	11	16	7	11				
	dollars..	384 844	228 062	91 462	41 080	11 930	12 310				
Number of farms by value of nursery and greenhouse products sold:											
\$1 to \$2,499		26	-	2	8	5	11				
\$2,500 to \$4,999		10	-	1	7	2	-				
\$5,000 to \$9,999		4	-	3	1	-	-				
\$10,000 to \$19,999		6	1	5	-	-	-				
\$20,000 to \$39,999		-	-	-	-	-	-				
\$40,000 and over		2	2	-	-	-	-				
Forest products sold	farms..	300	9	15	46	118	112				
	dollars..	364 917	17 524	24 202	81 665	144 131	97 395				
Number of farms by value of forest products sold:											
\$1 to \$2,499		267	6	10	36	103	112				
\$2,500 to \$4,999		24	2	4	3	15	-				
\$5,000 to \$9,999		9	1	1	7	-	-				
\$10,000 to \$19,999		-	-	-	-	-	-				
\$20,000 to \$39,999		-	-	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services . . . farms . . .	497	60	100	94	121	122
dollars . . .	602 413	162 085	132 317	118 055	100 967	88 989
Number of farms with income of—						
\$1 to \$249 . . .	162	8	21	31	50	52
\$250 to \$499 . . .	93	7	15	23	24	24
\$500 to \$999 . . .	98	14	21	20	20	23
\$1,000 to \$4,999 . . .	124	24	39	16	25	20
\$5,000 to \$9,999 . . .	14	4	2	3	2	3
\$10,000 and over . . .	6	3	2	1	-	-
Recreational services . . . farms . . .	29	3	1	3	9	13
dollars . . .	88 216	3 615	450	2 789	7 811	73 551
Number of farms with income of—						
\$1 to \$249 . . .	14	1	-	1	5	7
\$250 to \$499 . . .	2	-	1	-	1	-
\$500 to \$999 . . .	4	-	-	1	2	1
\$1,000 to \$4,999 . . .	4	2	-	1	-	1
\$5,000 to \$9,999 . . .	1	-	-	-	1	-
\$10,000 and over . . .	4	-	-	-	-	4
Government farm programs . . . farms . . .	1 712	105	214	275	457	661
dollars . . .	2 771 829	555 081	520 171	489 811	562 994	643 772
Number of farms with income of—						
\$1 to \$249 . . .	177	3	7	27	63	77
\$250 to \$499 . . .	234	3	18	26	65	122
\$500 to \$999 . . .	372	9	33	44	113	173
\$1,000 to \$4,999 . . .	849	43	144	168	207	287
\$5,000 to \$9,999 . . .	60	31	11	7	9	2
\$10,000 and over . . .	20	16	1	3	-	-
Farm Production Expenses						
Farm production expenses, total . . . farms . . .	2 908	154	280	428	821	1 225
dollars . . .	28 331 356	8 591 651	5 692 497	4 424 971	4 768 427	4 853 810
Number of farms with expenditures of—						
\$1 to \$999 . . .	57	-	-	-	6	51
\$1,000 to \$2,499 . . .	402	-	-	3	84	315
\$2,500 to \$4,999 . . .	870	-	2	37	268	563
\$5,000 to \$9,999 . . .	843	1	19	182	380	261
\$10,000 to \$14,999 . . .	308	2	55	145	77	29
\$15,000 to \$19,999 . . .	138	5	76	47	5	5
\$20,000 to \$29,999 . . .	133	19	98	14	1	1
\$30,000 to \$39,999 . . .	60	36	24	-	-	-
\$40,000 to \$49,999 . . .	32	28	4	-	-	-
\$50,000 and over . . .	65	63	2	-	-	-
Items Purchased						
Livestock and poultry . . . farms . . .	1 427	87	167	268	421	484
dollars . . .	2 769 507	912 421	619 008	455 549	413 638	368 891
Number of farms with expenditures of—						
\$1 to \$499 . . .	628	7	35	84	214	288
\$500 to \$999 . . .	239	7	28	40	79	85
\$1,000 to \$4,999 . . .	432	23	63	127	115	104
\$5,000 to \$9,999 . . .	80	18	28	15	13	6
\$10,000 to \$14,999 . . .	21	10	8	2	-	1
\$15,000 to \$19,999 . . .	11	10	1	-	-	-
\$20,000 to \$29,999 . . .	8	6	2	-	-	-
\$30,000 to \$39,999 . . .	4	3	1	-	-	-
\$40,000 to \$49,999 . . .	1	1	-	-	-	-
\$50,000 and over . . .	3	2	1	-	-	-
Feed for livestock and poultry . . . farms . . .	1 873	118	216	337	551	651
dollars . . .	2 067 457	684 919	400 752	348 559	370 516	262 711
Number of farms with expenditures of—						
\$1 to \$499 . . .	949	9	43	124	297	476
\$500 to \$999 . . .	361	8	37	97	114	105
\$1,000 to \$4,999 . . .	505	67	118	110	140	70
\$5,000 to \$9,999 . . .	42	20	17	5	-	-
\$10,000 to \$14,999 . . .	6	4	1	1	-	-
\$15,000 to \$19,999 . . .	2	2	-	-	-	-
\$20,000 to \$29,999 . . .	2	2	-	-	-	-
\$30,000 to \$39,999 . . .	2	2	-	-	-	-
\$40,000 to \$49,999 . . .	3	3	-	-	-	-
\$50,000 and over . . .	1	1	-	-	-	-
Commercially mixed formula feeds . . . farms . . .	1 370	83	156	232	398	501
tons . . .	13 743	5 751	2 227	2 042	1 977	1 746
dollars . . .	1 300 649	486 319	230 604	202 151	212 388	169 187
Number of farms that purchased—						
1 to 49 tons . . .	1 332	63	144	226	398	501
50 to 99 tons . . .	25	9	11	5	-	-
100 to 199 tons . . .	4	2	1	1	-	-
200 to 499 tons . . .	6	6	-	-	-	-
500 to 799 tons . . .	3	3	-	-	-	-
800 to 999 tons . . .	-	-	-	-	-	-
1,000 tons and over . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . .	816	11	47	108	255	395
\$500 to \$999 . . .	256	8	34	63	81	70
\$1,000 to \$4,999 . . .	265	44	66	57	62	36
\$5,000 to \$9,999 . . .	21	9	9	3	-	-
\$10,000 to \$14,999 . . .	2	1	-	1	-	-
\$15,000 to \$19,999 . . .	2	2	-	-	-	-
\$20,000 to \$29,999 . . .	3	3	-	-	-	-
\$30,000 and over . . .	5	5	-	-	-	-

Class 1-5 Farms

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

General farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms..	580	58	88	119	177	138
tons..	5 578	1 182	1 167	1 133	1 712	384
dollars..	396 096	110 511	88 052	78 266	87 602	31 665
Number of farms that purchased—						
1 to 49 tons	567	53	84	117	175	138
50 to 99 tons	8	4	3	1	—	—
100 to 199 tons	2	1	1	—	—	—
200 to 499 tons	3	—	—	1	2	—
500 to 799 tons	—	—	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	356	15	29	74	115	123
\$500 to \$999	106	11	29	23	34	9
\$1,000 to \$1,999	65	6	18	13	22	6
\$2,000 to \$4,999	47	22	12	7	6	—
\$5,000 to \$9,999	6	4	—	2	—	—
\$10,000 and over	—	—	—	—	—	—
Whole grains farms..	508	40	64	101	135	168
tons..	7 235	1 756	1 493	1 483	1 491	1 012
dollars..	281 943	64 153	62 163	56 193	57 924	41 510
Number of farms that purchased—						
1 to 49 tons	482	29	57	96	132	168
50 to 99 tons	19	6	5	5	3	—
100 to 199 tons	6	4	2	—	—	—
200 to 499 tons	1	1	—	—	—	—
500 to 799 tons	—	—	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	340	7	31	61	91	150
\$500 to \$999	89	14	15	21	28	11
\$1,000 to \$1,999	56	7	11	17	14	7
\$2,000 to \$4,999	18	9	5	2	2	—
\$5,000 to \$9,999	5	3	2	—	—	—
\$10,000 and over	—	—	—	—	—	—
Hay, green chop, and silage farms..	224	28	37	36	56	67
tons..	5 982	1 655	1 116	1 053	937	1 221
dollars..	88 769	23 936	19 933	11 949	12 602	20 349
Number of farms that purchased—						
1 to 49 tons	188	20	30	30	49	59
50 to 99 tons	26	5	5	4	5	7
100 to 199 tons	9	2	2	2	2	1
200 to 499 tons	—	—	—	—	—	—
500 to 999 tons	1	1	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	168	14	23	25	51	55
\$500 to \$999	33	9	7	10	3	4
\$1,000 to \$1,999	19	3	6	1	1	8
\$2,000 to \$4,999	3	1	1	—	1	—
\$5,000 to \$9,999	1	1	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Seeds, bulbs, plants, and trees farms..	2 433	153	277	408	722	873
dollars..	1 238 466	369 102	295 870	197 420	199 628	176 446
Number of farms with expenditures of—						
\$1 to \$499	1 774	24	70	245	619	816
\$500 to \$999	394	34	88	123	94	55
\$1,000 to \$4,999	252	82	119	40	9	2
\$5,000 to \$9,999	8	8	—	—	—	—
\$10,000 and over	5	5	—	—	—	—
Commercial fertilizer purchased farms..	2 461	152	279	404	714	912
dollars..	3 060 268	1 018 817	736 732	517 799	449 230	337 690
Number of farms with expenditures of—						
\$1 to \$499	1 168	1	15	86	347	719
\$500 to \$999	539	3	28	99	257	152
\$1,000 to \$4,999	640	58	213	219	110	40
\$5,000 to \$9,999	87	64	23	—	—	—
\$10,000 to \$19,999	23	22	—	—	—	1
\$20,000 and over	4	4	—	—	—	—
Commercial fertilizer used farms..	2 295	152	276	403	672	792
acres fertilized..	200 605	52 381	47 113	38 770	37 597	24 744
dry materials, tons..	32 531	9 916	7 824	5 830	5 201	3 760
liquid or gas materials, tons..	2 925	1 184	984	377	252	128
Number of farms by tons of dry material used:						
1 to 49 tons	2 184	63	251	399	672	799
50 to 99 tons	97	67	26	1	—	3
100 to 199 tons	16	16	—	—	—	—
200 to 499 tons	5	5	—	—	—	—
500 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons	491	61	116	109	127	78
10 to 49 tons	58	37	16	5	—	—
50 to 99 tons	1	1	—	—	—	—
100 to 199 tons	3	1	2	—	—	—
200 to 499 tons	—	—	—	—	—	—
500 tons and over	—	—	—	—	—	—

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms	tons	294	21	51	53	81	88
	dollars.	16 793	2 020	3 852	3 248	3 928	3 745
		95 357	10 675	22 348	18 095	22 435	21 804
Number of farms that used—							
1 to 49 tons		168	6	23	22	54	63
50 to 99 tons		79	6	14	21	19	19
100 to 199 tons		34	6	9	10	5	4
200 to 499 tons		13	3	5	-	3	2
500 to 999 tons		-	-	-	-	-	-
1,000 tons and over		-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499		241	13	36	42	71	79
\$500 to \$999		38	5	10	9	7	7
\$1,000 to \$4,999		15	3	5	2	3	2
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 and over		-	-	-	-	-	-
Other agricultural chemicals (see text) farms	dollars.	1 762	145	254	330	509	524
		832 479	306 016	196 533	134 387	119 444	76 099
Number of farms with expenditures of—							
\$1 to \$499		1 297	11	90	238	457	501
\$500 to \$999		258	32	98	68	42	18
\$1,000 to \$4,999		196	91	66	24	10	5
\$5,000 to \$9,999		9	9	-	-	-	-
\$10,000 to \$14,999		1	1	-	-	-	-
\$15,000 to \$19,999		1	1	-	-	-	-
\$20,000 and over		-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	dollars.	2 896	154	280	424	817	1 221
		2 029 568	412 630	351 292	352 067	447 543	466 036
Number of farms with expenditures of—							
\$1 to \$499		1 506	-	17	105	448	936
\$500 to \$999		833	12	97	194	300	230
\$1,000 to \$4,999		545	131	165	125	69	55
\$5,000 to \$9,999		8	8	-	-	-	-
\$10,000 and over		4	3	1	-	-	-
Gasoline farms	dollars.	2 824	154	273	417	787	1 193
		1 499 048	262 391	252 818	269 935	344 642	369 262
Number of farms with expenditures of—							
\$1 to \$499		1 760	10	56	168	523	1 003
\$500 to \$999		723	31	120	184	227	161
\$1,000 to \$1,999 ¹		270 338	67 111	87 26	59 66	31 37	26 29
\$2,000 to \$4,999 ²		68 1	44 1	9 1	6 1	6 1	3 1
\$5,000 and over ³		3 2	2 1	1	1	1	1
Diesel oil farms	dollars.	990	122	157	174	246	291
		284 691	105 466	55 165	39 468	46 262	38 330
Number of farms with expenditures of—							
\$1 to \$499		854	45	130	166	232	281
\$500 to \$999		88	41	22	7	11	7
\$1,000 to \$1,999 ¹		35 46	25 34	4 5	1	2 3	3
\$2,000 to \$4,999 ²		11 2	9 2	1	1	1	1
\$5,000 and over ³		2 1	2 1	1	1	1	1
LP gas, butane, and propane farms	dollars.	223	48	42	36	39	58
		39 603	12 383	11 297	6 801	3 106	6 016
Number of farms with expenditures of—							
\$1 to \$99		119	12	17	21	26	43
\$100 to \$499		85	29	19	12	13	12
\$500 to \$999		13	6	3	1	-	3
\$1,000 to \$2,999		6	1	3	2	-	-
\$3,000 and over		-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	dollars.	2 891	154	280	424	816	1 217
		206 226	32 390	32 012	35 863	53 533	52 428
Number of farms with expenditures of—							
\$1 to \$99		2 301	44	150	315	678	1 114
\$100 to \$499		563	98	127	104	133	101
\$500 to \$999		19	9	1	4	3	2
\$1,000 to \$2,999		8	3	2	1	2	-
\$3,000 and over		-	-	-	-	-	-
Hired farm labor farms	dollars.	1 551	136	219	277	439	480
		2 226 428	1 050 110	466 071	293 522	233 072	183 653
Number of farms with expenditures of—							
\$1 to \$499		834	16	48	127	279	364
\$500 to \$999		297	17	44	56	103	77
\$1,000 to \$4,999		321	40	98	87	57	39
\$5,000 to \$9,999		64	31	26	7	-	-
\$10,000 to \$14,999		14	11	3	-	-	-
\$15,000 to \$19,999		9	9	-	-	-	-
\$20,000 to \$29,999		8	8	-	-	-	-
\$30,000 to \$39,999		2	2	-	-	-	-
\$40,000 to \$49,999		-	-	-	-	-	-
\$50,000 and over		2	2	-	-	-	-
Workers by number of days worked:							
150 days or more farms	workers.	164	57	37	31	22	17
		285	161	45	37	24	18
Less than 150 days farms	workers.	1 486	119	208	265	424	470
		8 858	2 218	1 888	1 633	1 664	1 455

The data tabulated are for ¹\$1,000 to \$4,999, ²\$5,000 to \$9,999; ³\$10,000 and over. Data for the intended frequency distributions are scheduled for later tabulation.

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms	221	42	47	44	43	45
dollars	324 216	180 121	62 136	36 376	21 942	23 641
Number of farms with expenditures of—						
\$1 to \$499	94	3	12	20	28	31
\$500 to \$999	60	7	19	13	11	10
\$1,000 to \$4,999	54	23	12	11	4	4
\$5,000 to \$9,999	9	5	4	—	—	—
\$10,000 and over	4	4	—	—	—	—
Machine hire and customwork farms	1 698	114	194	258	496	636
dollars	793 211	172 014	157 761	120 221	179 065	164 150
Number of farms with expenditures of—						
\$1 to \$499	1 271	37	93	177	403	561
\$500 to \$999	230	23	42	44	63	58
\$1,000 to \$4,999	190	50	58	37	28	17
\$5,000 to \$9,999	6	3	1	—	2	—
\$10,000 and over	1	1	—	—	—	—
All other production expenses farms	2 889	154	280	428	821	1 206
dollars	12 894 399	3 474 826	2 383 994	1 950 976	2 311 914	2 772 689
Number of farms with expenditures of—						
\$1 to \$499	193	1	6	10	69	107
\$500 to \$999	258	—	2	16	71	169
\$1,000 to \$4,999	1 682	8	57	229	565	823
\$5,000 to \$9,999	507	17	114	153	116	107
\$10,000 and over	249	128	101	20	—	—
Selected Machinery and Equipment						
Automobiles farms	2 584	148	260	394	742	1 040
number	3 440	265	347	529	959	1 340
2 or 3 farms	628	64	69	102	157	236
number	1 361	152	144	221	343	501
4 and over farms	35	7	4	5	9	10
number	158	36	16	21	40	45
Motortrucks including pickups farms	2 339	154	259	381	661	884
number	3 416	479	475	541	844	1 077
2 and over farms	736	136	156	131	153	160
number	1 813	461	372	291	336	353
Tractors other than garden tractors						
and motor tillers farms	2 701	154	271	415	756	1 105
number	6 926	702	898	1 183	1 809	2 334
2 or 3 farms	1 705	51	147	278	523	706
number	4 117	138	385	715	1 242	1 637
4 and over farms	501	102	108	97	104	90
number	2 314	563	497	428	438	388
Wheel tractors other than garden						
tractors and motor tillers farms	2 690	154	271	414	754	1 097
number	6 710	666	887	1 144	1 768	2 245
Crawler tractors farms	178	24	11	29	36	78
number	216	36	11	39	41	89
Riding garden tractors 7 hp						
and over farms	457	64	77	68	114	134
number	480	71	80	70	118	141
Grain and bean combines, self-						
propelled farms	742	102	149	163	168	160
number	771	115	153	169	170	164
Cornpickers, corn heads, and						
picker-shellers farms	1 277	91	188	251	397	350
number	1 417	120	224	278	422	373
Corn heads for combines farms	239	52	58	43	45	41
number	250	56	62	44	46	42
Other cornpickers and picker-						
shellers farms	1 132	58	156	227	373	318
number	1 167	64	162	234	376	331
Pickup balers farms	1 611	83	170	276	489	593
number	1 650	84	173	282	503	608
Windrowers, pull and self-						
propelled farms	416	44	48	74	101	149
number	435	49	48	79	106	153
Field forage harvesters,						
shear bar farms	470	68	67	87	128	120
number	494	76	71	92	133	122
Value of All Machinery and Equipment						
Estimated market value of all						
machinery and equipment farms	2 875	154	277	426	811	1 207
dollars	35 332 876	6 239 050	6 239 457	6 312 374	7 680 404	8 861 591
Number of farms by value of						
machinery and equipment:						
\$1 to \$4,999 farms	798	—	8	44	219	527
dollars	2 353 618	—	26 300	142 940	678 802	1 505 576
\$5,000 to \$9,999 farms	813	5	25	123	276	384
dollars	5 479 438	43 000	190 259	859 960	1 837 502	2 548 717
\$10,000 to \$19,999 farms	723	16	89	157	234	227
dollars	9 236 816	260 866	1 260 078	2 036 333	2 936 818	2 742 721
\$20,000 to \$29,999 farms	300	38	92	59	69	42
dollars	6 835 315	880 485	2 093 825	1 365 861	1 573 584	921 560
\$30,000 to \$49,999 farms	151	49	44	30	10	18
dollars	5 403 960	1 775 069	1 556 595	1 084 400	350 596	637 300
\$50,000 and over farms	90	46	19	13	3	9
dollars	6 023 729	3 279 630	1 112 400	822 880	303 102	505 717

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals							
Total	farms..	2 514	152	279	409	733	941
	dollars..	3 988 104	1 335 508	955 613	670 281	591 109	435 593
Commercial fertilizer	farms..	2 295	152	276	403	672	792
	acres on which used..	200 605	52 381	47 113	38 770	37 597	24 744
	tons..	35 457	11 098	8 809	6 207	5 453	3 890
	dollars..	3 060 268	1 018 817	736 732	517 799	449 230	337 690
Lime	farms..	294	21	51	53	81	88
	acres on which used..	7 179	1 059	1 659	1 230	1 712	1 519
	tons..	16 793	2 020	3 852	3 248	3 928	3 745
	dollars..	95 357	10 675	22 348	18 095	22 435	21 804
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms..	179	20	28	32	55	44
	acres on which used..	4 372	747	687	789	1 142	1 007
	dollars..	14 441	1 880	2 605	2 790	3 471	3 695
Insects on other crops	farms..	504	56	78	95	146	129
	acres on which used..	19 164	6 921	3 624	3 223	3 505	1 891
	dollars..	159 194	65 579	30 163	28 028	21 491	13 933
Nematodes in crops	farms..	20	6	5	2	6	1
	acres on which used..	573	192	247	86	45	3
	dollars..	5 746	3 817	994	250	669	16
Diseases in crops and orchards	farms..	148	26	39	17	32	34
	acres on which used..	5 402	2 334	1 368	443	731	526
	dollars..	76 485	38 472	20 040	5 296	7 050	5 627
Weeds or grass in crops	farms..	1 377	134	219	269	398	357
	acres on which used..	107 482	36 186	27 666	18 837	15 914	8 879
	dollars..	545 472	192 479	133 797	91 961	79 372	47 863
Weeds or brush in pasture	farms..	33	4	3	11	9	6
	acres on which used..	449	153	27	91	120	58
	dollars..	2 482	290	62	555	1 427	148
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	23	7	6	5	5	—
	acres on which used..	888	256	212	232	188	—
	dollars..	5 345	1 022	2 696	897	730	—
Insect control on livestock and poultry	farms..	479	47	80	92	147	113
	dollars..	17 219	2 170	5 151	3 192	4 134	2 572
Livestock							
Cattle and calves	farms..	1 754	100	191	315	548	600
	number..	54 199	9 831	10 027	10 648	12 767	10 926
Farms with—							
1 to 9		358	4	10	28	121	195
10 to 19		417	2	18	62	139	196
20 to 49		687	13	84	167	241	182
50 to 99		220	42	60	50	45	23
100 to 199		61	33	14	8	2	4
200 to 499		10	5	5	—	—	—
500 to 999		1	1	—	—	—	—
1,000 to 2,499		—	—	—	—	—	—
2,500 and over		—	—	—	—	—	—
Cows and heifers that had calved	farms..	1 250	78	141	223	387	421
	number..	19 446	3 624	3 699	4 048	4 401	3 674
Farms with—							
1 to 4		334	6	12	44	107	165
5 to 9		243	1	5	18	104	115
10 to 19		336	6	36	84	110	100
20 to 29		164	7	53	37	38	29
30 to 49		116	32	21	30	21	12
50 to 99		48	21	10	10	7	—
100 to 199		9	5	4	—	—	—
200 to 499		—	—	—	—	—	—
500 to 999		—	—	—	—	—	—
1,000 and over		—	—	—	—	—	—
Milk cows	farms..	614	57	106	144	167	140
	number..	7 889	2 444	2 142	1 689	1 165	449
Farms with—							
1 to 4		195	—	5	28	57	105
5 to 9		116	—	3	18	62	33
10 to 19		167	6	37	79	43	2
20 to 29		80	10	47	18	5	—
30 to 49		40	25	14	1	—	—
50 to 99		14	14	—	—	—	—
100 to 199		2	2	—	—	—	—
200 and over		—	—	—	—	—	—
Heifers and heifer calves	farms..	1 282	78	145	208	396	455
	number..	14 420	2 500	2 431	2 595	3 577	3 317
Bulls and steers, including calves	farms..	1 526	87	167	277	478	517
	number..	20 333	3 707	3 897	4 005	4 789	3 935
Milk sold to plants or dealers	farms..	628	74	119	145	186	104

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold	farms..	1 779	108	202	325	552	592
	number..	26 969	5 690	5 349	5 852	5 822	4 256
Farms with—							
1 to 4 sold		328	4	12	29	96	187
5 to 19 sold		1 065	17	86	177	397	388
20 to 49 sold		309	44	80	110	58	17
50 to 99 sold		60	28	22	9	1	—
100 to 199 sold		14	13	1	—	—	—
200 to 499 sold		3	2	1	—	—	—
500 and over sold		—	—	—	—	—	—
Value of sales	farms..	1 779	108	202	325	552	592
	dollars..	5 169 144	1 397 172	1 037 217	1 084 731	1 012 364	637 660
Cattle sold	farms..	1 470	102	181	273	437	477
	number..	16 723	4 256	3 402	3 490	3 188	2 387
Farms with—							
1 to 4 sold		525	10	37	68	160	250
5 to 19 sold		723	29	69	140	259	226
20 to 49 sold		181	32	66	64	18	1
50 to 99 sold		29	19	9	1	—	—
100 to 199 sold		11	11	—	—	—	—
200 to 499 sold		1	1	—	—	—	—
500 and over sold		—	—	—	—	—	—
Fattened on grain and concentrates	farms..	476	52	67	86	126	145
	number..	6 972	2 467	1 494	1 225	1 054	732
Farms with—							
1 to 4 sold		121	7	6	11	26	71
5 to 19 sold		262	10	29	54	95	74
20 to 49 sold		70	18	26	21	5	—
50 to 99 sold		16	10	6	—	—	—
100 to 199 sold		6	6	—	—	—	—
200 to 499 sold		1	1	—	—	—	—
500 and over sold		—	—	—	—	—	—
Calves sold	farms..	1 003	62	120	191	315	315
	number..	10 246	1 434	1 947	2 362	2 634	1 869
Farms with—							
1 to 4 sold		342	8	16	47	111	160
5 to 19 sold		550	31	79	112	180	148
20 to 49 sold		91	16	17	28	23	7
50 to 99 sold		18	6	7	4	1	—
100 to 199 sold		1	—	1	—	—	—
200 to 499 sold		1	1	—	—	—	—
500 and over sold		—	—	—	—	—	—
Fattened on grain and concentrates	farms..	104	4	14	21	39	26
	number..	1 595	364	421	348	315	147
Farms with—							
1 to 4 sold		36	—	1	4	16	15
5 to 19 sold		44	1	3	11	19	10
20 to 49 sold		18	1	7	5	4	1
50 to 99 sold		5	1	3	1	—	—
100 to 199 sold		—	—	—	—	—	—
200 to 499 sold		1	1	—	—	—	—
500 and over sold		—	—	—	—	—	—
Hogs and pigs on place	farms..	702	44	86	158	226	188
	number..	33 751	7 612	7 645	7 532	7 432	3 530
Farms with—							
1 to 9		155	2	5	15	54	79
10 to 24		193	6	12	42	69	64
25 to 99		269	10	38	87	91	43
100 to 199		55	13	18	12	10	2
200 to 499		29	12	13	2	2	—
500 to 999		—	—	—	—	—	—
1,000 and over		1	1	—	—	—	—
Used or to be used for breeding	farms..	440	26	57	96	163	98
	number..	5 309	931	1 242	1 042	1 432	662
Other hogs and pigs	farms..	645	42	81	153	201	168
	number..	28 442	6 681	6 403	6 490	6 000	2 868
Hogs and pigs sold	farms..	720	46	92	165	236	181
	number..	51 845	12 441	13 119	10 829	11 202	4 254
Farms with—							
1 to 9 sold		92	3	—	12	21	56
10 to 49 sold		325	2	18	72	130	103
50 to 99 sold		159	10	15	49	64	21
100 to 199 sold		92	9	41	22	19	1
200 to 499 sold		44	17	16	9	2	—
500 to 999 sold		7	4	2	1	—	—
1,000 and over sold		1	1	—	—	—	—
Feeder pigs sold	farms..	159	6	15	24	71	43
	number..	11 484	930	2 045	2 644	4 342	1 523
Farms with—							
1 to 9 sold		18	1	1	4	4	8
10 to 49 sold		74	2	4	10	36	22
50 to 99 sold		33	—	3	1	17	12
100 to 199 sold		22	1	5	2	13	1
200 to 499 sold		9	1	1	6	1	—
500 to 999 sold		3	1	1	1	—	—
1,000 and over sold		—	—	—	—	—	—

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . .		478	27	57	105	175	114
	number . .	5 907	1 016	1 437	1 292	1 535	627
Farms with—							
1 litter		31	2	~	2	13	14
2 to 4 litters		111	1	1	24	38	47
5 to 9 litters		146	~	7	37	69	33
10 to 19 litters		105	7	15	21	44	18
20 to 49 litters		73	10	32	19	10	2
50 to 99 litters		8	5	1	1	1	~
100 to 199 litters		4	2	1	1	~	~
200 litters and over		~	~	~	~	~	~
Sheep and lambs of all ages farms . .		213	6	19	34	63	91
	number . .	14 169	325	1 774	3 705	4 614	3 751
Farms with—							
1 to 24		72	3	3	8	19	39
25 to 99		99	2	11	12	27	47
100 to 299		34	1	2	11	15	5
300 to 999		8	~	3	3	2	~
1,000 to 2,499		~	~	~	~	~	~
2,500 to 4,999		~	~	~	~	~	~
5,000 and over		~	~	~	~	~	~
Lambs under 1 year old farms . .		157	5	14	27	48	63
	number . .	5 218	117	993	1 475	1 566	1 067
Ewes 1 year old or older farms . .		195	6	17	30	59	83
	number . .	8 469	199	746	2 160	2 885	2 479
Rams and wethers 1 year old or older farms . .		175	4	15	26	54	76
	number . .	482	9	35	70	163	205
Sheep and lambs sold farms . .		207	4	18	36	64	85
	number . .	10 498	569	1 592	2 693	2 877	2 767
Horses and ponies farms . .		454	30	27	72	105	220
	number . .	2 517	96	80	296	473	1 572
Sold farms . .		102	3	4	13	26	56
	number . .	338	8	39	36	94	161
Horses farms . .		335	20	19	54	71	171
	number . .	1 862	50	52	172	352	1 236
Sold farms . .		86	2	4	9	24	47
	number . .	267	5	39	21	91	111
Ponies farms . .		226	21	17	37	55	96
	number . .	655	46	28	124	121	336
Sold farms . .		22	2	~	5	2	13
	number . .	71	3	~	15	3	50
Mules, burros, and donkeys farms . .		19	~	~	4	5	10
	number . .	45	~	~	6	11	28
Sold farms . .		~	~	~	~	~	~
	number . .	~	~	~	~	~	~
Any goats farms . .		35	1	1	6	11	16
	number . .	187	1	1	28	58	99
Sold farms . .		12	~	~	2	6	4
	number . .	90	~	~	29	44	17
Angora goats farms . .		2	~	~	~	1	1
	number . .	6	~	~	~	5	1
Sold farms . .		~	~	~	~	~	~
	number . .	~	~	~	~	~	~
Milk goats farms . .		21	~	~	4	8	9
	number . .	85	~	~	26	29	30
Sold farms . .		5	~	~	2	2	1
	number . .	47	~	~	13	30	4
Other goats farms . .		24	1	1	2	5	15
	number . .	96	1	1	2	24	68
Sold farms . .		8	~	~	1	4	3
	number . .	43	~	~	16	14	13
Hives of bees farms . .		40	6	2	5	9	18
	number . .	643	67	39	30	221	286
Honey sold farms . .		29	4	1	4	8	12
	pounds . .	52 145	4 782	3 154	2 386	23 923	17 900
Mink farms . .		2	~	~	1	1	~
	number . .	243	~	~	240	3	~
Mink and pelts sold farms . .		1	~	~	1	~	~
	number . .	330	~	~	330	~	~
Rabbits farms . .		55	2	5	7	15	26
	number . .	754	12	72	85	384	201
Rabbits and pelts sold farms . .		18	1	1	2	8	6
	number . .	881	50	25	8	260	538
Chinchillas farms . .		6	~	~	1	2	3
	number . .	210	~	~	34	32	144
Chinchillas and pelts sold farms . .		3	~	~	1	1	1
	number . .	153	~	~	68	60	25

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry							
Chickens 3 months old or older . . . farms . . .	number . .	582	22	48	99	191	222
		217 459	81 042	29 694	34 159	39 989	32 575
Farms with—							
1 to 99		207	3	10	29	61	104
100 to 399		271	5	17	40	100	109
400 to 1,599		87	4	16	28	30	9
1,600 to 3,199		7	1	4	2	-	-
3,200 to 9,999		7	6	1	-	-	-
10,000 to 19,999		3	3	-	-	-	-
20,000 to 49,999		-	-	-	-	-	-
50,000 to 99,999		-	-	-	-	-	-
100,000 and over		-	-	-	-	-	-
Number sold farms . . .	number . .	331	19	33	64	109	106
		162 465	69 986	32 809	19 237	21 725	18 708
Farms with—							
1 to 1,999 sold		315	10	27	64	108	106
2,000 to 3,999 sold		6	2	3	-	1	-
4,000 to 7,999 sold		5	3	2	-	-	-
8,000 to 15,999 sold		4	3	1	-	-	-
16,000 to 29,999 sold		1	1	-	-	-	-
30,000 to 59,999 sold		-	-	-	-	-	-
60,000 to 99,999 sold		-	-	-	-	-	-
100,000 and over sold		-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets farms . . .	number . .	562	21	45	97	187	212
		202 171	81 024	21 560	33 419	37 595	28 573
Pullets not yet of laying age . . . farms . . .	number . .	29	-	4	4	5	16
		9 079	-	5 230	262	1 800	1 787
Other chickens farms . . .	number . .	66	2	2	14	13	35
		6 209	18	2 904	478	594	2 215
Broilers and other meat-type chickens less than 3 months old sold farms . . .	number . .	13	-	1	4	1	7
		28 523	-	30	22 575	200	5 718
Turkeys of all ages farms . . .	number . .	15	2	1	2	5	5
		565	12	200	250	79	24
Sold farms . . .	number . .	9	2	1	4	1	1
		15 215	(0)	(0)	1 137	60	50
Turkey hens kept for breeding . . . farms . . .	number . .	6	1	-	-	3	2
		26	4	-	-	16	6
Other turkeys farms . . .	number . .	11	2	1	2	3	3
		539	8	200	250	63	18
Ducks farms . . .	number . .	65	1	3	16	21	24
		964	25	84	211	336	308
Sold farms . . .	number . .	28	-	5	5	7	11
		1 159	-	186	391	68	514
Geese farms . . .	number . .	45	2	3	5	20	15
		727	25	11	218	354	119
Sold farms . . .	number . .	22	1	1	4	8	8
		901	50	75	236	368	172
Other poultry farms . . .	number . .	12	2	-	1	7	2
		406	4	-	2	376	24
Sold farms . . .	number . .	5	-	-	-	3	2
		417	-	-	-	353	64
Crops Harvested							
Field corn for all purposes farms . . .	acres . .	1 850	125	241	327	591	566
		72 736	14 829	17 205	13 047	17 287	10 368
Farms with—							
1 to 19 acres		672	4	22	77	202	367
20 to 49 acres		757	21	95	159	305	177
50 to 74 acres		191	24	38	54	57	18
75 to 99 acres		81	19	28	17	16	1
100 to 149 acres		84	24	31	15	11	3
150 to 199 acres		37	17	15	5	-	-
200 acres and over		28	16	12	-	-	-
Commercial fertilizer used farms . . .	acres . .	1 475	115	221	272	468	399
		60 713	13 635	15 706	11 034	13 139	7 199
Dry materials farms . . .	tons . .	1 458	114	219	271	465	389
		9 269	2 303	2 376	1 622	1 887	1 081
Liquid or gas materials farms . . .	tons . .	439	76	108	86	101	68
		2 085	720	791	253	207	114
Field corn for grain farms . . .	acres . .	1 694	118	233	300	546	497
		58 139	11 848	14 399	10 341	13 620	7 931
Irrigated farms . . .	acres . .	4 545 033	1 089 801	1 163 969	781 303	978 050	531 910
		6	2	1	-	1	2
		730	645	45	-	4	36
Field corn for silage farms . . .	acres . .	687	90	119	133	196	149
		14 046	2 896	2 794	2 577	3 446	2 335
Irrigated farms . . .	acres . .	171 534	41 172	36 022	31 732	39 529	23 079
		3	1	-	-	-	2
		87	7	-	-	-	80
Field corn cut for green or dry fodder, hogged or grazed farms . . .	acres . .	48	4	3	9	20	12
		549	85	12	129	221	102
Irrigated farms . . .	acres . .	-	-	-	-	-	-
		-	-	-	-	-	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes farms . .	32	3	4	2	8	15
acres . .	734	39	64	2	252	377
Commercial fertilizer used farms . .	23	3	4	2	4	10
acres . .	405	39	64	2	68	232
Dry materials farms . .	23	3	4	2	4	10
tons . .	54	6	7	(Z)	10	31
Liquid or gas materials farms . .	4	1	2	-	1	-
tons . .	5	2	1	-	2	-
Sorghums for grain or seed farms . .	13	-	4	2	1	6
acres . .	179	-	64	2	25	88
bushels . .	6 602	-	2 092	160	800	3 550
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Sorghums for silage farms . .	18	2	-	-	6	10
acres . .	445	31	-	-	174	240
tons, green weight . .	6 063	460	-	-	2 059	3 544
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Sorghums cut for dry forage or hay farms . .	3	-	-	-	1	2
acres . .	99	-	-	-	50	49
tons, dry weight . .	154	-	-	-	100	54
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Sorghums hogged or grazed farms . .	2	1	-	-	1	-
acres . .	11	8	-	-	3	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Wheat farms . .	1 661	106	216	298	453	588
acres . .	30 052	4 547	5 660	6 021	6 826	6 998
bushels . .	1 220 355	229 107	247 836	233 813	256 110	253 489
Irrigated farms . .	7	-	1	1	2	3
acres . .	139	-	30	17	40	52
Commercial fertilizer used farms . .	1 380	100	208	266	375	431
acres . .	25 546	4 292	5 442	5 230	5 422	5 160
Dry materials farms . .	1 371	99	206	264	373	429
tons . .	3 793	715	803	738	763	774
Liquid or gas materials farms . .	42	6	12	8	12	4
tons . .	73	14	25	24	7	3
Winter wheat farms . .	1 657	106	216	298	452	585
acres . .	29 976	4 547	5 604	6 021	6 819	6 985
bushels . .	1 216 300	229 107	244 476	233 813	255 900	253 004
Irrigated farms . .	7	-	1	1	2	3
acres . .	139	-	30	17	40	52
Commercial fertilizer used farms . .	1 376	100	208	266	374	428
acres . .	25 526	4 292	5 442	5 230	5 415	5 147
Dry materials farms . .	1 367	99	206	264	372	426
tons . .	3 789	715	803	738	762	771
Liquid or gas materials farms . .	42	6	12	8	12	4
tons . .	73	14	25	24	7	3
Oats for grain farms . .	1 492	84	176	274	453	505
acres . .	27 962	2 776	4 094	5 782	7 762	7 548
bushels . .	1 629 657	218 032	267 205	345 537	423 961	374 922
Irrigated farms . .	5	-	1	1	2	1
acres . .	91	-	30	20	30	11
Commercial fertilizer used farms . .	1 150	79	160	236	352	323
acres . .	21 621	2 749	3 700	4 857	5 549	4 766
Dry materials farms . .	1 145	78	159	234	351	323
tons . .	2 713	410	461	559	697	586
Liquid or gas materials farms . .	14	2	5	4	2	1
tons . .	32	10	4	12	4	2
Barley for grain farms . .	62	7	6	22	16	11
acres . .	756	111	139	284	146	76
bushels . .	38 176	6 523	7 630	14 020	7 331	2 672
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	54	6	5	22	13	8
acres . .	671	97	136	284	98	56
Dry materials farms . .	53	5	5	22	13	8
tons . .	100	18	19	44	12	7
Liquid or gas materials farms . .	1	1	-	-	-	-
tons . .	1	1	-	-	-	-
Rye for grain farms . .	144	12	20	34	38	40
acres . .	1 894	218	328	472	437	439
bushels . .	54 679	5 122	10 217	15 668	11 488	12 184
Irrigated farms . .	2	-	-	-	2	-
acres . .	20	-	-	-	20	-
Commercial fertilizer used farms . .	93	9	14	22	24	24
acres . .	1 185	118	230	264	324	249
Dry materials farms . .	93	9	14	22	24	24
tons . .	146	15	28	34	40	29
Liquid or gas materials farms . .	1	-	1	-	-	-
tons . .	(Z)	-	(Z)	-	-	-

Class 1-5 Farms

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

General farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms . .	457	40	57	74	150	136
acres	16 795	4 666	2 670	2 874	4 020	2 565
bushels	407 454	133 098	71 386	62 469	87 718	52 783
Irrigated farms . .	2	-	-	1	-	1
acres	22	-	-	2	-	20
Commercial fertilizer used farms . .	292	32	45	52	91	72
acres	11 407	3 546	2 038	2 092	2 416	1 315
Dry materials farms . .	285	30	44	51	89	71
tons	1 190	385	216	236	223	130
Liquid or gas materials farms . .	12	4	1	2	4	1
tons	48	28	6	3	10	1
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 . .	157	18	27	27	32	53
acres	2 019	940	528	284	122	145
hundredweight	409 074	252 715	78 977	42 946	20 775	13 661
Irrigated farms . .	33	11	6	7	5	4
acres	847	709	71	28	20	19
Commercial fertilizer used ¹ farms . .	129	18	26	25	26	34
acres	1 997	940	527	273	121	136
Dry materials farms . .	126	18	26	23	25	34
tons	974	540	200	112	58	64
Liquid or gas materials farms . .	8	4	1	2	1	-
tons	34	27	1	6	(2)	-
Tobacco farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms . .	1 973	94	172	282	577	848
acres	84 013	5 938	7 277	14 133	24 322	32 343
tons, dry	224 240	20 462	21 576	39 064	65 491	77 647
Irrigated farms . .	1	1	-	-	-	-
acres	31	31	-	-	-	-
Clover, timothy, and mixtures of						
clover and grasses for hay farms . .	693	12	36	93	207	345
acres	28 197	420	1 306	4 303	7 765	14 403
tons, dry	54 245	1 364	3 610	8 813	16 366	24 092
Irrigated farms . .	1	-	-	1	-	-
acres	18	-	-	18	-	-
Small grain hay farms . .	11	-	-	1	3	7
acres	307	-	-	6	22	279
tons, dry	536	-	-	9	74	453
Irrigated farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other hay farms . .	37	3	2	4	13	15
acres	1 399	100	58	43	380	818
tons, dry	2 240	465	91	133	449	1 102
Irrigated farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Grass silage farms . .	65	10	20	9	18	8
acres	1 869	500	600	138	477	154
tons, green	9 699	3 290	2 795	599	2 226	789
Irrigated farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms . .	87	10	19	14	20	24
acres	1 475	254	305	320	197	399
tons, green	8 822	2 137	2 640	1 305	1 122	1 618
Irrigated farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on						
hay crops farms . .	276	33	51	50	74	68
acres	9 590	1 780	1 552	1 821	2 696	1 741
Dry materials farms . .	272	33	49	50	74	66
tons	1 409	217	204	240	333	415
Liquid or gas materials farms . .	4	-	2	-	-	2
tons	8	-	3	-	-	5

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

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:							
Red clover seed	farms.	250	1	21	45	75	108
	acres.	5 311	30	628	910	1 737	2 006
	pounds.	679 679	2 679	100 644	103 914	206 152	266 290
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Alfalfa seed	farms.	20	1	2	6	7	4
	acres.	233	10	10	65	95	53
	pounds.	17 619	300	1 055	3 357	8 140	4 767
Irrigated	farms.	2	-	-	-	1	1
	acres.	11	-	-	-	10	1
Commercial fertilizer used on							
field seeds	farms.	10	-	-	3	5	2
	acres.	150	-	-	37	86	27
Dry materials	farms.	10	-	-	3	5	2
	tons.	16	-	-	4	9	3
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Vegetables:							
Total, all vegetables	farms.	423	70	91	80	87	95
	acres.	9 880	4 464	2 755	1 157	878	626
Irrigated	farms.	46	16	9	8	6	7
	acres.	793	524	100	128	23	18
Commercial fertilizer used	farms.	354	63	81	66	65	79
	acres.	8 556	4 181	2 284	915	668	508
Dry materials	farms.	352	63	80	65	65	79
	tons.	2 113	1 025	554	254	156	124
Liquid or gas materials	farms.	43	17	10	7	6	3
	tons.	112	81	18	7	4	2
Tomatoes	farms.	144	18	29	30	28	39
	acres.	1 154	674	275	112	59	34
Irrigated	farms.	20	5	3	6	4	2
	acres.	85	54	16	10	5	(2)
Sweet corn	farms.	116	6	17	24	26	43
	acres.	1 020	162	353	164	131	210
Irrigated	farms.	11	1	1	6	-	3
	acres.	72	11	10	45	-	6
Cucumbers and pickles	farms.	166	32	44	32	25	33
	acres.	4 010	2 112	1 180	394	157	167
Irrigated	farms.	18	5	3	5	2	3
	acres.	244	150	41	41	5	7
Watermelons	farms.	19	1	5	6	4	3
	acres.	16	1	4	6	4	1
Irrigated	farms.	3	-	-	3	-	-
	acres.	3	-	-	3	-	-
Snap beans, bush and pole	farms.	53	7	9	12	10	15
	acres.	777	323	192	74	143	45
Irrigated	farms.	9	3	1	4	-	1
	acres.	102	69	30	3	-	(2)
Berries:							
Strawberries	farms.	60	10	5	7	15	23
	acres.	207	117	16	32	20	22
	pounds.	988 946	623 487	33 012	195 320	85 740	51 387
Irrigated	farms.	31	9	3	6	7	6
	acres.	177	112	15	32	9	9
Commercial fertilizer used on	farms.	55	10	5	14	12	14
berries	acres.	265	143	23	43	30	26
Dry materials	farms.	53	9	5	13	12	14
	tons.	77	44	7	10	8	8
Liquid or gas materials	farms.	7	3	-	2	-	2
	tons.	3	3	-	(2)	-	(2)
Land in orchards (see text)							
	farms.	199	19	35	42	50	53
	acres.	3 766	940	864	675	681	606
Irrigated	farms.	5	2	-	2	1	-
	acres.	107	99	-	4	4	-
Commercial fertilizer used	farms.	154	17	33	35	33	36
	acres.	3 317	867	730	617	586	517
Dry materials	farms.	150	16	32	35	31	36
	tons.	657	108	164	195	82	108
Liquid or gas materials	farms.	6	1	2	1	2	-
	tons.	7	1	2	1	3	-
Apples							
	farms.	109	11	17	22	23	36
	acres.	1 568	481	383	166	231	307
Trees not of bearing age	number.	18 459	7 570	4 860	831	3 018	2 180
Trees of bearing age	number.	56 917	19 266	14 148	5 171	7 588	10 744
	pounds.	11 636 626	5 342 200	3 186 740	1 443 643	1 231 953	432 090
Peaches							
	farms.	51	5	5	19	9	13
	acres.	311	62	61	105	47	36
Trees not of bearing age	number.	8 411	2 432	2 557	2 154	500	768
Trees of bearing age	number.	22 004	5 980	3 838	7 267	2 776	2 143
	pounds.	1 048 319	390 812	157 400	228 770	201 197	70 140
Peaches, clingstone							
	farms.	20	4	3	6	3	4
	acres.	122	40	40	28	8	6
Trees not of bearing age	number.	3 640	2 000	1 193	130	-	317
Trees of bearing age	number.	10 161	4 160	2 482	2 740	525	254
	pounds.	258 847	139 856	17 800	76 876	19 095	5 220
Peaches, freestone							
	farms.	43	3	4	16	8	12
	acres.	190	22	21	77	40	30
Trees not of bearing age	number.	4 771	432	1 364	2 024	500	451
Trees of bearing age	number.	11 843	1 820	1 356	4 527	2 251	1 889
	pounds.	789 472	250 956	139 600	151 894	182 102	64 920

Class 1-5 Farms

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

General farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms . .	42	6	8	12	3	13
acres . .	223	73	66	27	5	52
Trees not of bearing age . . number . .	5 124	4 190	442	-	-	492
Trees of bearing age number . .	15 287	4 703	4 775	1 802	465	3 542
pounds . .	518 366	241 120	149 120	98 117	8 600	21 409
Pears, Bartlett farms . .	36	5	8	8	3	12
acres . .	181	60	61	21	5	34
Trees not of bearing age . . number . .	5 096	4 190	414	-	-	492
Trees of bearing age number . .	11 619	3 443	4 357	1 230	465	2 124
pounds . .	370 180	159 520	111 600	71 231	8 600	19 229
Pears, other than Bartlett farms . .	14	2	3	5	-	4
acres . .	43	13	5	6	-	19
Trees not of bearing age . . number . .	28	-	28	-	-	-
Trees of bearing age number . .	3 668	1 260	418	572	-	1 418
pounds . .	148 186	81 600	37 520	26 886	-	2 180
Cherries farms . .	87	13	16	18	21	19
acres . .	795	206	213	151	125	100
Trees not of bearing age . . number . .	12 712	4 041	3 062	1 511	3 350	748
Trees of bearing age number . .	54 144	13 977	14 988	10 181	7 674	7 324
pounds . .	3 370 165	1 355 412	716 689	624 195	544 240	129 629
Cherries, tart farms . .	79	13	14	18	19	15
acres . .	695	203	177	120	114	81
Trees not of bearing age . . number . .	10 602	3 966	2 522	282	3 350	482
Trees of bearing age number . .	49 319	13 718	13 253	9 131	7 091	6 126
pounds . .	3 140 470	1 334 626	606 633	562 313	526 415	110 483
Cherries, sweet farms . .	37	3	6	11	7	10
acres . .	99	3	36	31	10	19
Trees not of bearing age . . number . .	2 110	75	540	1 229	-	266
Trees of bearing age number . .	4 825	259	1 735	1 050	583	1 198
pounds . .	229 695	20 786	110 056	61 882	17 825	19 146
Plums farms . .	35	4	4	11	5	11
acres . .	71	13	17	21	5	15
Trees not of bearing age . . number . .	1 538	210	650	226	-	452
Trees of bearing age number . .	4 318	1 409	625	1 252	544	488
pounds, fresh . .	125 214	37 000	6 360	42 866	30 230	8 758
Prunes farms . .	10	3	2	2	2	1
acres . .	50	28	6	13	(2)	3
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	4 473	2 888	600	825	35	125
pounds, fresh . .	193 412	89 800	20 612	80 000	3 000	-
Grapes, total farms . .	79	6	12	18	25	18
acres . .	742	77	116	189	268	92
Vines not of bearing age . . number . .	8 635	750	-	7 282	-	603
Vines of bearing age number . .	349 634	36 440	57 835	82 472	132 163	40 724
pounds . .	2 792 925	307 800	553 457	753 366	937 145	241 157

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number . .	1 458	257	184	207	235	575
percent . .	100.0	17.6	12.6	14.2	16.1	39.4
Land in farms acres . .	173 077	53 682	18 362	19 816	25 051	56 166
Average size of farm acres . .	118.7	208.8	99.7	95.7	106.6	97.6
Value of land and buildings dollars . .	92 829 682	36 055 010	12 052 603	10 148 846	8 711 275	25 861 948
Average per farm dollars . .	63 669	140 291	65 503	49 028	37 069	44 977
Average per acre dollars . .	536.34	671.64	656.38	512.15	347.74	460.45
Number of farms by value of farm:						
\$1 to \$9,999	147	9	15	23	32	68
\$10,000 to \$19,999	238	14	21	29	56	118
\$20,000 to \$39,999	431	52	52	80	80	167
\$40,000 to \$69,999	287	43	40	40	35	129
\$70,000 to \$99,999	117	34	23	10	13	37
\$100,000 to \$149,999	115	39	14	15	12	35
\$150,000 to \$199,999	51	24	9	2	4	12
\$200,000 to \$499,999	56	30	9	7	3	7
\$500,000 and over	16	12	1	1	-	2
Owned and rented lands by farm operator:						
Land owned farms . .	1 389	238	176	197	217	561
acres . .	158 961	44 032	17 982	17 578	22 768	56 601
Land rented or leased from others farms . .	286	79	39	40	48	80
acres . .	22 793	10 567	1 597	2 779	3 324	4 526
Land rented or leased to others farms . .	131	17	15	14	19	66
acres . .	8 677	917	1 217	541	1 041	4 961
Land in Farms According to Use						
Total cropland farms . .	1 267	244	164	176	209	474
acres . .	84 861	29 347	8 927	9 918	10 890	25 779
Harvested cropland farms . .	1 103	239	154	170	198	342
acres . .	34 507	14 568	3 950	4 286	4 259	7 444
Number of farms by acres harvested:						
1 to 49 acres	887	152	131	138	166	300
50 to 99 acres	130	28	15	24	27	36
100 to 199 acres	65	40	6	8	5	6
200 to 499 acres	19	17	2	-	-	-
500 to 999 acres	2	2	-	-	-	-
1,000 acres and over	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing farms . .	327	22	19	29	43	214
acres . .	12 597	1 240	617	1 101	1 488	8 151
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms . .	235	41	18	44	43	89
acres . .	7 889	2 781	607	1 134	1 039	2 328
Cropland on which all crops failed farms . .	39	9	4	4	4	18
acres . .	487	186	97	64	32	108
Cropland in cultivated summer fallow farms . .	157	33	19	19	34	52
acres . .	5 424	2 590	719	236	803	1 076
Cropland idle farms . .	474	88	69	61	74	182
acres . .	23 957	7 982	2 937	3 097	3 269	6 672
Total woodland farms . .	669	93	69	89	117	301
acres . .	59 092	18 293	6 981	6 812	10 419	16 587
Woodland pastured farms . .	169	20	18	25	26	80
acres . .	7 389	1 106	389	1 551	1 447	2 896
Woodland not pastured farms . .	552	78	52	72	105	245
acres . .	51 703	17 187	6 592	5 261	8 972	13 691
Pastureland and rangeland (other than cropland and woodland pasture) farms . .	178	18	16	18	42	84
acres . .	8 410	1 419	496	1 063	1 734	3 698
Improved pastureland and rangeland farms . .	58	2	5	4	15	32
acres . .	1 646	238	159	99	326	824
Pastureland and rangeland not improved farms . .	135	17	11	15	30	62
acres . .	6 764	1 181	337	964	1 408	2 874
All other land (see text) farms . .	1 038	178	121	152	161	426
acres . .	20 714	4 623	1 958	2 023	2 008	10 102
Total pastureland (all types) farms . .	516	47	45	51	82	291
acres . .	28 396	3 765	1 502	3 715	4 669	14 745
Irrigated land farms . .	279	150	56	37	22	14
acres . .	7 212	6 372	383	248	144	65
Cropland harvested farms . .	274	149	54	36	22	13
acres . .	5 846	5 066	333	242	144	61
Artificial drainage farms . .	359	93	44	54	58	110
acres . .	25 600	14 300	2 739	2 857	2 552	3 152
Conservation practices:						
Grain or row crops farmed on the contour farms . .	10	3	-	1	1	5
acres . .	102	59	-	3	8	32
Stripcropping systems to control erosion farms . .	14	3	2	3	3	3
acres . .	1 324	779	60	59	166	260
Cropland and pastureland having terraces farms . .	6	1	-	1	-	4
acres . .	172	108	-	6	-	58

Class 1-5 Farms

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

Miscellaneous farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	1 458	257	184	207	235	575
Full owners	1 175	179	145	167	187	497
Part owners	212	59	31	30	30	62
Tenants	71	19	8	10	18	16
White farm operators	1 455	255	184	207	235	574
Full owners	1 172	177	145	167	187	496
Part owners	212	59	31	30	30	62
Tenants	71	19	8	10	18	16
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family	1 209	154	142	178	217	518
Partnership	128 222	25 058	13 586	17 218	21 829	50 531
farms	163	48	37	22	13	43
acres	20 549	8 950	4 242	2 186	1 184	3 987
Corporation, including family						
owned	78	55	5	6	5	7
farms	22 878	19 674	534	334	2 038	298
acres	69	50	5	6	3	5
10 or fewer shareholders	15 947	13 919	534	334	1 038	122
farms	9	5	-	-	2	2
acres	6 931	5 755	-	-	1 000	176
Other	8	-	-	1	-	7
farms	1 428	-	-	78	-	1 350
acres						
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	19	-	3	1	8	7
25 to 34 years	117	18	14	19	23	43
35 to 44 years	292	64	38	39	34	117
45 to 54 years	402	74	53	64	60	151
55 to 64 years	410	69	58	54	64	165
65 years and over	218	32	18	30	46	92
Average age	51.5	50.6	50.7	51.6	51.9	51.8
Farm operators by place of residence:						
On farm operated	1 004	145	121	163	171	404
Not on farm operated	238	71	34	25	31	77
Farm operators reporting days of work						
off farm	730	49	76	91	145	369
1 to 49 days	77	10	10	16	12	29
50 to 99 days	58	5	8	13	18	14
100 to 199 days	95	9	15	18	20	33
200 days and over	500	25	43	44	95	293
Farms by Size						
1 to 9 acres	284	57	48	53	42	84
10 to 49 acres	382	54	48	61	70	149
50 to 69 acres	119	13	18	12	24	52
70 to 99 acres	160	15	18	21	20	86
100 to 139 acres	122	15	11	19	14	63
140 to 179 acres	115	11	16	5	19	64
180 to 219 acres	57	13	5	8	12	19
220 to 259 acres	50	10	4	11	11	14
260 to 499 acres	118	44	11	12	15	36
500 to 999 acres	39	17	4	3	7	8
1,000 to 1,999 acres	10	6	1	2	1	-
2,000 acres and over	2	2	-	-	-	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	97	97	-	-	-	-
Class 1b— " \$40,000 to \$99,999	160	160	-	-	-	-
Class 2— " \$20,000 to \$39,999	184	-	184	-	-	-
Class 3— " \$10,000 to \$19,999	207	-	-	207	-	-
Class 4— " \$5,000 to \$9,999	235	-	-	-	235	-
Class 5— " \$2,500 to \$4,999	575	-	-	-	-	575
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry	-	-	-	-	-	-
and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	1 458	257	184	207	235	575

Class 1-5 Farms

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

Miscellaneous farms													
		Total	Class 1		Class 2		Class 3		Class 4		Class 5		
Value of Products Sold													
Market value of all agricultural products sold farms. dollars.		1 458 44 497 436	257 33 635 326		184 5 189 642		207 2 920 972		235 1 695 802		575 1 055 694		
Farms by value of agricultural products sold:													
Under \$2,500 (see text)		319	-		-		-		-		319		
\$2,500 to \$4,999		256	-		-		-		-		256		
\$5,000 to \$7,499		136	-		-		-		136		-		
\$7,500 to \$9,999		99	-		-		-		99		-		
\$10,000 to \$14,999		119	-		-		119		-		-		
\$15,000 to \$19,999		88	-		-		88		-		-		
\$20,000 to \$29,999		105	-		105		-		-		-		
\$30,000 to \$39,999		79	-		79		-		-		-		
\$40,000 to \$59,999		93	93		-		-		-		-		
\$60,000 to \$79,999		47	47		-		-		-		-		
\$80,000 and over		117	117		-		-		-		-		
Grains sold farms. dollars.		172 291 649	27 121 582		14 26 542		29 64 259		37 44 308		65 34 958		
Number of farms by value of grains sold:													
\$1 to \$2,499		141	14		12		20		30		65		
\$2,500 to \$4,999		20	8		-		5		7		-		
\$5,000 to \$9,999		7	2		1		4		-		-		
\$10,000 to \$19,999		2	1		1		-		-		-		
\$20,000 to \$39,999		2	2		-		-		-		-		
\$40,000 and over		-	-		-		-		-		-		
Tobacco sold farms. dollars.		-	-		-		-		-		-		
Number of farms by value of tobacco sold:													
\$1 to \$2,499		-	-		-		-		-		-		
\$2,500 to \$4,999		-	-		-		-		-		-		
\$5,000 to \$9,999		-	-		-		-		-		-		
\$10,000 to \$19,999		-	-		-		-		-		-		
\$20,000 to \$39,999		-	-		-		-		-		-		
\$40,000 and over		-	-		-		-		-		-		
Cotton and cottonseed sold farms. dollars.		-	-		-		-		-		-		
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.		137 114 878	13 7 627		14 12 364		22 24 298		34 40 751		54 29 838		
Number of farms by value of field seeds etc. sold:													
\$1 to \$2,499		129	13		14		17		31		54		
\$2,500 to \$4,999		8	-		-		5		3		-		
\$5,000 to \$9,999		-	-		-		-		-		-		
\$10,000 to \$19,999		-	-		-		-		-		-		
\$20,000 to \$39,999		-	-		-		-		-		-		
\$40,000 and over		-	-		-		-		-		-		
Other field crops sold farms. dollars.		20 31 104	3 18 584		1 50		7 8 360		5 1 610		4 2 500		
Number of farms by value of other field crops sold:													
\$1 to \$2,499		18	1		1		7		5		4		
\$2,500 to \$4,999		-	-		-		-		-		-		
\$5,000 to \$9,999		1	1		-		-		-		-		
\$10,000 to \$19,999		1	1		-		-		-		-		
\$20,000 to \$39,999		-	-		-		-		-		-		
\$40,000 and over		-	-		-		-		-		-		
Vegetables, sweet corn, and melons sold farms. dollars.		113 706 412	20 386 044		29 181 379		30 102 703		17 25 037		17 11 249		
Number of farms by value of vegetables etc. sold:													
\$1 to \$2,499		57	1		11		13		15		17		
\$2,500 to \$4,999		12	1		1		8		2		-		
\$5,000 to \$9,999		24	6		9		9		-		-		
\$10,000 to \$19,999		12	4		8		-		-		-		
\$20,000 to \$39,999		5	5		-		-		-		-		
\$40,000 and over		3	3		-		-		-		-		
Fruits, nuts, and berries sold farms. dollars.		74 609 894	11 491 975		14 66 480		14 26 573		10 12 677		25 12 189		
Number of farms by value of fruits etc. sold:													
\$1 to \$2,499		51	2		4		11		9		25		
\$2,500 to \$4,999		8	1		5		1		1		-		
\$5,000 to \$9,999		10	4		4		2		-		-		
\$10,000 to \$19,999		1	-		1		-		-		-		
\$20,000 to \$39,999		1	1		-		-		-		-		
\$40,000 and over		3	3		-		-		-		-		

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	26	-	2	3	8	13
dollars . .	45 666	-	(0)	(0)	7 513	2 895
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	22	-	-	3	6	13
\$2,500 to \$4,999	2	-	-	-	2	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	2	-	2	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy products sold farms . . .	9	1	1	1	5	1
dollars . .	45 190	21 861	(0)	(0)	9 424	621
Number of farms by value of dairy products sold:						
\$1 to \$2,499	6	-	-	-	5	1
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	2	-	1	1	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold farms . . .	17	2	3	2	7	3
dollars . .	17 566	4 745	2 064	2 171	6 936	1 650
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	16	1	3	2	7	3
\$2,500 to \$4,999	1	1	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms . . .	98	8	5	15	25	45
dollars . .	218 127	94 393	12 869	40 793	34 632	35 440
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	82	4	3	9	21	45
\$2,500 to \$4,999	10	1	2	3	4	-
\$5,000 to \$9,999	5	2	-	3	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Hogs, sheep, and goats sold farms . . .	61	1	8	9	13	30
dollars . .	47 084	306	16 613	8 567	6 200	15 398
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	58	1	6	8	13	30
\$2,500 to \$4,999	1	-	-	1	-	-
\$5,000 to \$9,999	2	-	2	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold farms . . .	424	32	43	65	68	216
dollars . .	4 867 983	2 279 098	1 082 558	730 387	404 228	371 712
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	162	2	2	5	2	151
\$2,500 to \$4,999	81	-	-	-	16	65
\$5,000 to \$9,999	59	-	-	9	50	-
\$10,000 to \$19,999	54	-	3	51	-	-
\$20,000 to \$39,999	39	1	38	-	-	-
\$40,000 and over	29	29	-	-	-	-
Nursery and greenhouse products sold farms . . .	733	224	133	133	126	117
dollars . .	35 430 792	29 143 201	3 461 206	1 666 860	812 498	347 027
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	41	2	-	1	3	35
\$2,500 to \$4,999	107	1	-	2	22	82
\$5,000 to \$9,999	126	3	1	21	101	-
\$10,000 to \$19,999	134	1	24	109	-	-
\$20,000 to \$39,999	115	7	108	-	-	-
\$40,000 and over	210	210	-	-	-	-
Forest products sold farms . . .	243	24	26	31	64	98
dollars . .	2 071 091	1 065 910	285 059	239 917	289 988	190 217
Number of farms by value of forest products sold:						
\$1 to \$2,499	101	6	8	8	10	69
\$2,500 to \$4,999	56	1	2	2	22	29
\$5,000 to \$9,999	43	-	2	9	32	-
\$10,000 to \$19,999	23	3	8	12	-	-
\$20,000 to \$39,999	11	5	6	-	-	-
\$40,000 and over	9	9	-	-	-	-

Class 1-5 Farms

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

Miscellaneous farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services farms..	102	14	10	27	18	33
dollars..	502 716	178 476	78 656	115 968	37 849	91 767
Number of farms with income of—						
\$1 to \$249	26	2	—	5	10	9
\$250 to \$499	7	—	—	5	1	1
\$500 to \$999	5	—	1	—	—	4
\$1,000 to \$4,999	37	4	5	9	5	14
\$5,000 to \$9,999	8	2	—	3	1	2
\$10,000 and over	19	6	4	5	1	3
Recreational services farms..	58	2	1	2	4	49
dollars..	300 383	5 316	75	11 803	26 911	256 278
Number of farms with income of—						
\$1 to \$249	5	—	1	1	1	2
\$250 to \$499	9	—	—	—	1	8
\$500 to \$999	3	—	—	—	—	3
\$1,000 to \$4,999	24	2	—	—	1	21
\$5,000 to \$9,999	8	—	—	—	—	8
\$10,000 and over	9	—	—	1	1	7
Government farm programs farms..	336	41	32	36	64	163
dollars..	274 664	62 215	23 988	31 266	42 752	114 443
Number of farms with income of—						
\$1 to \$249	69	5	8	7	11	38
\$250 to \$499	77	8	6	8	17	38
\$500 to \$999	98	18	9	13	24	49
\$1,000 to \$4,999	90	2	—	—	12	38
\$5,000 to \$9,999	2	—	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Farm Production Expenses						
Farm production expenses, total farms..	1 458	257	184	207	235	575
dollars..	35 954 034	26 481 326	3 475 516	2 026 596	1 182 366	2 788 230
Number of farms with expenditures of—						
\$1 to \$999	56	—	—	2	10	44
\$1,000 to \$2,499	219	—	3	14	47	155
\$2,500 to \$4,999	268	1	7	17	89	194
\$5,000 to \$9,999	346	7	18	83	70	168
\$10,000 to \$14,999	172	7	36	63	15	51
\$15,000 to \$19,999	66	5	43	16	1	1
\$20,000 to \$29,999	106	32	60	11	2	1
\$30,000 to \$39,999	38	26	11	1	—	—
\$40,000 to \$49,999	40	34	5	—	—	1
\$50,000 and over	147	145	1	—	1	—
Items Purchased						
Livestock and poultry farms..	289	11	18	30	46	184
dollars..	732 049	102 880	123 504	105 583	114 602	285 480
Number of farms with expenditures of—						
\$1 to \$499	117	4	3	9	21	80
\$500 to \$999	37	1	1	2	4	29
\$1,000 to \$4,999	100	3	7	12	16	62
\$5,000 to \$9,999	22	1	4	4	2	11
\$10,000 to \$14,999	5	—	—	2	2	1
\$15,000 to \$19,999	—	—	—	—	—	—
\$20,000 to \$29,999	5	1	3	1	—	—
\$30,000 to \$39,999	2	—	—	—	1	1
\$40,000 to \$49,999	—	—	—	—	—	—
\$50,000 and over	1	1	—	—	—	—
Feed for livestock and poultry farms..	476	35	51	44	72	274
dollars..	1 579 553	786 278	293 635	97 372	84 656	317 612
Number of farms with expenditures of—						
\$1 to \$499	168	5	9	11	32	111
\$500 to \$999	78	—	2	9	10	57
\$1,000 to \$4,999	164	3	17	18	29	97
\$5,000 to \$9,999	22	2	8	4	—	8
\$10,000 to \$14,999	19	3	12	2	1	1
\$15,000 to \$19,999	6	3	3	—	—	—
\$20,000 to \$29,999	9	9	—	—	—	—
\$30,000 to \$39,999	6	6	—	—	—	—
\$40,000 to \$49,999	1	1	—	—	—	—
\$50,000 and over	3	3	—	—	—	—
Commercially mixed formula feeds farms..	362	28	40	32	60	202
tons..	10 489	5 620	2 096	734	498	1 541
dollars..	985 868	519 084	222 900	55 528	48 145	140 211
Number of farms that purchased—						
1 to 49 tons	317	4	26	28	60	199
50 to 99 tons	13	3	7	2	—	1
100 to 199 tons	17	7	6	2	—	2
200 to 499 tons	15	14	1	—	—	—
500 to 799 tons	—	—	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	169	1	9	12	34	113
\$500 to \$999	62	1	3	6	10	42
\$1,000 to \$4,999	88	3	13	11	16	45
\$5,000 to \$9,999	9	3	2	2	—	2
\$10,000 to \$14,999	15	4	10	1	—	—
\$15,000 to \$19,999	4	1	3	—	—	—
\$20,000 to \$29,999	10	10	—	—	—	—
\$30,000 and over	5	5	—	—	—	—

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . .	102	14	13	11	10	54
tons	2 978	1 625	457	148	47	701
dollars	330 655	227 652	42 040	20 724	5 311	34 928
Number of farms that purchased—						
1 to 49 tons	86	6	9	9	10	52
50 to 99 tons	6	1	3	2	-	-
100 to 199 tons	5	4	1	-	-	-
200 to 499 tons	5	3	-	-	-	2
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	53	3	-	5	6	39
\$500 to \$999	14	-	2	3	2	7
\$1,000 to \$1,999	11	1	6	1	2	1
\$2,000 to \$4,999	9	1	1	-	-	7
\$5,000 to \$9,999	6	2	3	1	-	-
\$10,000 and over	9	7	1	1	-	-
Whole grains farms . .	155	9	9	14	21	102
tons	2 856	636	409	321	243	1 247
dollars	129 152	27 970	22 085	14 650	9 242	55 205
Number of farms that purchased—						
1 to 49 tons	142	6	5	11	21	99
50 to 99 tons	9	1	3	2	-	3
100 to 199 tons	2	-	1	1	-	-
200 to 499 tons	2	2	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	80	3	1	7	15	54
\$500 to \$999	44	-	4	3	2	35
\$1,000 to \$1,999	20	3	-	1	4	12
\$2,000 to \$4,999	5	1	1	2	-	1
\$5,000 to \$9,999	5	1	3	1	-	-
\$10,000 and over	1	1	-	-	-	-
Hay, green chop, and silage farms . .	140	7	10	4	17	102
tons	7 341	541	197	248	1 299	5 056
dollars	133 878	11 572	6 610	6 470	21 958	87 268
Number of farms that purchased—						
1 to 49 tons	103	4	9	2	12	76
50 to 99 tons	16	-	1	1	2	12
100 to 199 tons	14	1	-	1	2	10
200 to 499 tons	4	2	-	-	-	2
500 to 999 tons	3	-	-	-	1	2
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	73	4	7	-	8	54
\$500 to \$999	26	-	2	-	3	21
\$1,000 to \$1,999	22	-	-	3	4	15
\$2,000 to \$4,999	16	3	1	1	1	10
\$5,000 to \$9,999	2	-	-	-	-	2
\$10,000 and over	1	-	-	-	1	-
Seeds, bulbs, plants, and trees farms . .	788	194	115	137	144	198
dollars	3 459 139	2 839 999	277 415	165 764	119 458	56 503
Number of farms with expenditures of—						
\$1 to \$499	356	19	28	60	87	162
\$500 to \$999	84	9	18	17	19	21
\$1,000 to \$4,999	223	64	50	56	38	15
\$5,000 to \$9,999	47	26	17	4	-	-
\$10,000 and over	78	76	2	-	-	-
Commercial fertilizer purchased farms . .	824	197	121	135	124	247
dollars	692 127	464 896	91 220	52 193	24 025	59 793
Number of farms with expenditures of—						
\$1 to \$499	586	87	76	94	113	216
\$500 to \$999	112	24	26	29	10	23
\$1,000 to \$4,999	97	60	16	12	1	8
\$5,000 to \$9,999	17	15	2	-	-	-
\$10,000 to \$19,999	8	7	1	-	-	-
\$20,000 and over	4	4	-	-	-	-
Commercial fertilizer used farms . .	708	188	110	114	102	194
acres fertilized	20 553	11 501	2 359	2 149	1 475	3 069
dry materials, tons	7 356	5 035	981	503	267	570
liquid or gas materials, tons	214	135	37	23	8	11
Number of farms by tons of dry material used:						
1 to 49 tons	650	147	99	110	99	195
50 to 99 tons	17	16	1	-	-	-
100 to 199 tons	14	12	2	-	-	-
200 to 499 tons	3	3	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	107	30	19	25	11	22
10 to 49 tons	7	6	1	-	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

Miscellaneous farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms	86	19	15	16	8	28
tons	2 866	1 269	250	428	74	845
dollars	19 628	9 339	1 425	2 441	523	5 900
Number of farms that used—						
1 to 49 tons	74	12	14	14	8	26
50 to 99 tons	3	3	—	—	—	—
100 to 199 tons	7	3	1	2	—	1
200 to 499 tons	1	—	—	—	—	1
500 to 999 tons	1	1	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	76	13	14	15	8	26
\$500 to \$999	6	4	1	—	—	1
\$1,000 to \$4,999	4	2	—	1	—	1
\$5,000 to \$9,999	—	—	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Other agricultural chemicals (see text) farms	616	169	82	102	108	155
dollars	359 396	246 271	31 215	28 589	13 379	39 942
Number of farms with expenditures of—						
\$1 to \$499	478	87	63	88	105	135
\$500 to \$999	63	29	11	10	3	10
\$1,000 to \$4,999	65	43	8	4	—	10
\$5,000 to \$9,999	7	7	—	—	—	—
\$10,000 to \$14,999	1	1	—	—	—	—
\$15,000 to \$19,999	—	—	—	—	—	—
\$20,000 and over	2	2	—	—	—	—
Gasoline and other petroleum fuel and oil for the farm business farms	1 451	257	184	205	235	570
dollars	1 750 840	1 086 596	228 884	158 804	110 785	165 771
Number of farms with expenditures of—						
\$1 to \$499	815	26	57	88	160	484
\$500 to \$999	272	31	42	66	58	75
\$1,000 to \$4,999	299	142	81	48	17	11
\$5,000 to \$9,999	41	34	4	3	—	—
\$10,000 and over	24	24	—	—	—	—
Gasoline farms	1 425	255	180	203	226	561
dollars	973 773	527 722	140 865	99 337	72 532	133 317
Number of farms with expenditures of—						
\$1 to \$499	943	50	79	128	182	504
\$500 to \$999	250	54	49	55	37	55
\$1,000 to \$1,999 ¹	126 211	63 130	40 52	18 20	5 7	1 2
\$2,000 to \$4,999 ²	85 17	67 17	12 1	3 1	2 1	2 1
\$5,000 and over ³	21 4	21 4	—	—	—	—
Diesel oil farms	256	79	35	37	33	72
dollars	93 087	59 035	11 732	10 792	6 468	5 060
Number of farms with expenditures of—						
\$1 to \$499	210	48	29	31	30	72
\$500 to \$999	21	13	2	5	1	—
\$1,000 to \$1,999 ¹	15 24	10 17	4	1 1	1 1	—
\$2,000 to \$4,999 ²	9 1	7 1	—	1 1	1 1	—
\$5,000 and over ³	1	1	—	—	—	—
LP gas, butane, and propane farms	222	82	34	39	20	47
dollars	169 460	138 008	15 620	8 453	3 616	3 763
Number of farms with expenditures of—						
\$1 to \$99	82	9	7	16	13	37
\$100 to \$499	86	40	19	15	4	8
\$500 to \$999	26	12	2	8	2	2
\$1,000 to \$2,999	17	10	6	—	1	—
\$3,000 and over	11	11	—	—	—	—
Motor oil, grease, piped gas, kerosene, and fuel oil farms	1 444	257	184	205	234	564
dollars	514 520	361 831	60 667	40 222	28 169	23 631
Number of farms with expenditures of—						
\$1 to \$99	1 025	78	104	128	194	521
\$100 to \$499	269	96	55	53	25	40
\$500 to \$999	62	29	8	14	8	3
\$1,000 to \$2,999	51	22	12	10	7	—
\$3,000 and over	37	32	5	—	—	—
Hired farm labor farms	1 004	247	146	156	136	319
dollars	11 952 625	10 303 102	801 144	393 916	150 280	304 183
Number of farms with expenditures of—						
\$1 to \$499	283	8	11	35	61	168
\$500 to \$999	105	—	6	18	21	60
\$1,000 to \$4,999	301	22	66	77	51	85
\$5,000 to \$9,999	96	28	37	22	3	6
\$10,000 to \$14,999	54	33	17	4	—	—
\$15,000 to \$19,999	37	31	6	—	—	—
\$20,000 to \$29,999	39	36	3	—	—	—
\$30,000 to \$39,999	18	18	—	—	—	—
\$40,000 to \$49,999	19	19	—	—	—	—
\$50,000 and over	52	52	—	—	—	—
Workers by number of days worked						
150 days or more farms	369	209	68	48	11	33
workers	2 292	2 031	130	73	17	41
Less than 150 days farms	927	225	125	147	131	299
workers	9 576	4 729	1 548	999	903	1 397

The data tabulated are for ¹\$1,000 to \$4,999, ²\$5,000 to \$9,999, ³\$10,000 and over. Data for the intended frequency distributions are scheduled for later tabulation.

Class 1-5 Farms

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

Miscellaneous farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms .. dollars ..	123 397 341	38 231 779	12 28 020	14 23 751	12 14 334	47 99 457
Number of farms with expenditures of—						
\$1 to \$499	23	2	2	2	7	10
\$500 to \$999	24	4	1	4	1	14
\$1,000 to \$4,999	45	16	8	6	3	12
\$5,000 to \$9,999	24	10	—	2	1	11
\$10,000 and over	7	6	1	—	—	—
Machine hire and customwork farms .. dollars ..	446 338 182	91 198 908	47 34 203	62 28 365	67 18 186	179 58 520
Number of farms with expenditures of—						
\$1 to \$499	316	38	23	44	60	151
\$500 to \$999	65	17	13	10	5	20
\$1,000 to \$4,999	54	26	11	8	2	7
\$5,000 to \$9,999	7	6	—	—	—	1
\$10,000 and over	4	4	—	—	—	—
All other production expenses farms .. dollars ..	1 381 14 673 154	256 10 211 278	184 1 564 851	207 969 818	235 532 138	499 1 395 069
Number of farms with expenditures of—						
\$1 to \$499	107	3	2	8	24	70
\$500 to \$999	139	2	2	8	42	85
\$1,000 to \$4,999	559	16	46	101	150	246
\$5,000 to \$9,999	294	28	66	83	19	98
\$10,000 and over	282	207	68	7	—	—
Selected Machinery and Equipment						
Automobiles farms .. number ..	1 070 1 467	190 313	143 202	150 180	175 234	412 538
2 or 3 farms .. number ..	280 596	69 153	41 86	30 60	38 82	102 215
4 and over farms .. number ..	23 104	11 50	4 18	— —	4 19	4 17
Motortrucks including pickups farms .. number ..	1 190 2 173	246 767	161 291	182 301	188 265	413 549
2 and over farms .. number ..	511 1 494	186 707	81 211	82 201	61 138	101 237
Tractors other than garden tractors and motor tillers farms .. number ..	1 165 2 828	228 951	144 385	170 379	179 342	444 771
2 or 3 farms .. number ..	502 1 175	75 182	62 148	89 215	86 193	190 437
4 and over farms .. number ..	207 1 197	104 720	40 195	24 107	16 72	23 103
Wheel tractors other than garden tractors and motor tillers farms .. number ..	1 143 2 598	225 858	143 354	166 341	174 324	435 721
Crawler tractors farms .. number ..	178 230	66 93	25 31	29 38	15 18	43 50
Riding garden tractors 7 hp and over farms .. number ..	312 372	81 101	54 68	44 48	42 44	91 111
Grain and bean combines, self- propelled farms .. number ..	55 62	5 5	8 8	9 12	9 11	24 26
Cornpickers, corn heads, and picker-shellers farms .. number ..	114 121	19 21	17 19	20 20	21 21	37 40
Corn heads for combines farms .. number ..	18 18	6 6	2 2	4 4	4 4	2 2
Other cornpickers and picker- shellers farms .. number ..	99 103	14 15	16 17	16 16	17 17	36 38
Pickup balers farms .. number ..	197 198	19 20	16 16	30 30	36 36	96 96
Windrowers, pull and self- propelled farms .. number ..	63 66	6 6	10 10	9 9	9 9	29 32
Field forage harvesters, shear bar farms .. number ..	72 76	11 13	11 11	12 12	10 11	28 29
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms .. dollars ..	1 392 16 389 199	255 6 918 068	176 2 128 020	202 1 997 501	221 1 710 382	538 3 635 228
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms .. dollars ..	516 1 420 508	26 81 260	40 122 950	70 176 119	100 278 932	280 761 247
\$5,000 to \$9,999 farms .. dollars ..	380 2 518 284	44 296 748	56 375 001	53 333 151	72 477 750	155 1 035 634
\$10,000 to \$19,999 farms .. dollars ..	268 3 528 825	65 878 646	45 619 087	53 704 831	26 334 970	79 991 291
\$20,000 to \$29,999 farms .. dollars ..	104 2 356 036	39 901 178	21 480 882	16 368 600	17 354 440	11 250 936
\$30,000 to \$49,999 farms .. dollars ..	69 2 461 796	40 1 442 606	13 450 100	6 204 800	5 189 290	5 175 000
\$50,000 and over farms .. dollars ..	55 4 103 750	41 3 317 630	1 80 000	4 210 000	1 75 000	8 421 120

Class 1-5 Farms

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

		Miscellaneous farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals							
Total	farms..	919	210	127	152	150	280
	dollars..	1 071 151	720 506	123 860	83 223	37 927	105 635
Commercial fertilizer	farms..	708	188	110	114	102	194
	acres on which used..	20 553	11 501	2 359	2 149	1 475	3 069
	tons..	7 574	5 171	1 019	527	275	582
	dollars..	692 127	464 896	91 220	52 193	24 025	59 793
Lime	farms..	86	19	15	16	8	28
	acres on which used..	1 581	672	112	232	69	496
	tons..	2 866	1 269	250	428	74	845
	dollars..	19 628	9 339	1 425	2 441	523	5 900
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms..	7	-	1	1	2	3
	acres on which used..	170	-	20	30	31	89
	dollars..	875	-	30	300	145	400
Insects on other crops	farms..	308	99	40	59	55	55
	acres on which used..	7 435	4 558	654	903	494	826
	dollars..	150 610	106 880	10 057	17 118	5 175	11 380
Nematodes in crops	farms..	46	23	12	2	5	4
	acres on which used..	695	591	58	2	27	17
	dollars..	23 293	20 215	1 868	28	456	726
Diseases in crops and orchards	farms..	116	40	18	17	12	29
	acres on which used..	3 505	1 994	317	342	142	710
	dollars..	71 737	42 164	8 601	3 253	1 693	16 026
Weeds or grass in crops	farms..	287	93	43	49	44	58
	acres on which used..	10 452	7 195	1 162	968	497	630
	dollars..	92 550	68 516	8 876	6 307	3 310	5 541
Weeds or brush in pasture	farms..	7	1	-	-	1	5
	acres on which used..	60	2	-	-	4	54
	dollars..	734	1	-	-	40	693
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	27	18	1	-	5	3
	acres on which used..	278	229	1	-	25	23
	dollars..	5 490	4 058	20	-	240	1 172
Insect control on livestock and poultry	farms..	81	7	3	10	18	43
	dollars..	4 870	1 521	139	600	851	1 759
Livestock							
Cattle and calves	farms..	147	8	13	18	29	79
	number..	2 815	549	236	634	457	939
Farms with—							
1 to 9		61	-	9	3	8	41
10 to 19		42	2	1	2	13	24
20 to 49		33	3	1	10	7	12
50 to 99		9	2	2	2	1	2
100 to 199		1	-	-	1	-	-
200 to 499		1	1	-	-	-	-
500 to 999		-	-	-	-	-	-
1,000 to 2,499		-	-	-	-	-	-
2,500 and over		-	-	-	-	-	-
Cows and heifers that had calved	farms..	94	7	9	10	17	51
	number..	911	218	98	140	136	319
Farms with—							
1 to 4		39	1	5	2	6	25
5 to 9		22	2	1	1	5	13
10 to 19		24	1	-	5	5	13
20 to 29		3	1	1	1	-	-
30 to 49		5	1	2	1	1	-
50 to 99		-	-	-	-	-	-
100 to 199		1	1	-	-	-	-
200 to 499		-	-	-	-	-	-
500 to 999		-	-	-	-	-	-
1,000 and over		-	-	-	-	-	-
Milk cows	farms..	31	2	1	3	9	16
	number..	184	36	25	19	54	50
Farms with—							
1 to 4		21	1	-	2	4	14
5 to 9		5	-	-	-	3	2
10 to 19		3	-	-	1	2	-
20 to 29		1	-	1	-	-	-
30 to 49		1	1	-	-	-	-
50 to 99		-	-	-	-	-	-
100 to 199		-	-	-	-	-	-
200 to 499		-	-	-	-	-	-
500 to 999		-	-	-	-	-	-
1,000 and over		-	-	-	-	-	-
Heifers and heifer calves	farms..	98	6	6	14	17	55
	number..	852	176	64	200	126	286
Bulls and steers, including calves	farms..	123	8	11	15	22	67
	number..	1 052	155	74	294	195	334
Milk sold to plants or dealers	farms..	9	1	1	1	5	1

Class 1-5 Farms

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

Miscellaneous farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms	112	9	8	17	30	48
number	1 184	324	91	226	240	303
Farms with—						
1 to 4 sold	38	1	3	3	10	21
5 to 19 sold	59	4	3	9	18	25
20 to 49 sold	14	3	2	5	2	2
50 to 99 sold	—	—	—	—	—	—
100 to 199 sold	1	1	—	—	—	—
200 to 499 sold	—	—	—	—	—	—
500 and over sold	—	—	—	—	—	—
Value of sales farms	112	9	8	17	30	48
dollars	235 693	99 138	14 933	42 964	41 568	37 090
Cattle sold farms	95	8	6	16	26	39
number	769	221	74	150	170	154
Farms with—						
1 to 4 sold	46	3	1	7	11	24
5 to 19 sold	39	1	3	6	14	15
20 to 49 sold	9	3	2	3	1	—
50 to 99 sold	—	—	—	—	—	—
100 to 199 sold	1	1	—	—	—	—
200 to 499 sold	—	—	—	—	—	—
500 and over sold	—	—	—	—	—	—
Fattened on grain and concentrates farms	14	2	—	5	6	1
number	136	18	—	69	41	8
Farms with—						
1 to 4 sold	6	1	—	2	3	—
5 to 19 sold	6	1	—	1	3	1
20 to 49 sold	2	—	—	2	—	—
50 to 99 sold	—	—	—	—	—	—
100 to 199 sold	—	—	—	—	—	—
200 to 499 sold	—	—	—	—	—	—
500 and over sold	—	—	—	—	—	—
Calves sold farms	57	5	4	8	14	26
number	415	103	17	76	70	149
Farms with—						
1 to 4 sold	27	—	3	1	10	13
5 to 19 sold	26	4	1	6	3	12
20 to 49 sold	3	—	—	1	1	1
50 to 99 sold	1	1	—	—	—	—
100 to 199 sold	—	—	—	—	—	—
200 to 499 sold	—	—	—	—	—	—
500 and over sold	—	—	—	—	—	—
Fattened on grain and concentrates farms	3	—	2	1	—	—
number	21	—	6	15	—	—
Farms with—						
1 to 4 sold	2	—	2	—	—	—
5 to 19 sold	1	—	—	1	—	—
20 to 49 sold	—	—	—	—	—	—
50 to 99 sold	—	—	—	—	—	—
100 to 199 sold	—	—	—	—	—	—
200 to 499 sold	—	—	—	—	—	—
500 and over sold	—	—	—	—	—	—
Hogs and pigs on place farms	31	—	7	1	6	17
number	894	—	400	39	32	423
Farms with—						
1 to 9	19	—	2	—	4	13
10 to 24	3	—	1	—	2	—
25 to 99	5	—	3	1	—	1
100 to 199	3	—	—	—	—	—
200 to 499	1	—	1	—	—	3
500 to 999	—	—	—	—	—	—
1,000 and over	—	—	—	—	—	—
Used or to be used for breeding . farms	10	—	1	1	1	7
number	71	—	28	5	5	33
Other hogs and pigs farms	30	—	7	1	6	16
number	823	—	372	34	27	390
Hogs and pigs sold farms	30	—	6	2	9	13
number	601	—	355	33	49	164
Farms with—						
1 to 9 sold	15	—	—	—	7	8
10 to 49 sold	12	—	4	2	2	4
50 to 99 sold	1	—	—	—	—	1
100 to 199 sold	2	—	2	—	—	—
200 to 499 sold	—	—	—	—	—	—
500 to 999 sold	—	—	—	—	—	—
1,000 and over sold	—	—	—	—	—	—
Feeder pigs sold farms	3	—	1	—	—	2
number	149	—	91	—	—	58
Farms with—						
1 to 9 sold	1	—	—	—	—	1
10 to 49 sold	—	—	—	—	—	—
50 to 99 sold	2	—	1	—	—	1
100 to 199 sold	—	—	—	—	—	—
200 to 499 sold	—	—	—	—	—	—
500 to 999 sold	—	—	—	—	—	—
1,000 and over sold	—	—	—	—	—	—

Class 1-5 Farms

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

Miscellaneous farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . .	11	-	1	1	1	8
number	65	-	28	5	1	31
Farms with—						
1 litter	5	-	-	-	1	4
2 to 4 litters	3	-	-	-	-	3
5 to 9 litters	1	-	-	1	-	-
10 to 19 litters	1	-	-	-	-	1
20 to 49 litters	1	-	1	-	-	-
50 to 99 litters	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages farms . .	34	2	2	6	5	19
number	1 232	14	82	293	262	581
Farms with—						
1 to 24	16	2	-	3	2	9
25 to 99	15	-	2	2	2	9
100 to 299	3	-	-	1	1	1
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms . .	20	2	2	1	4	11
number	343	3	48	11	101	180
Ewes 1 year old or older farms . .	30	1	2	6	5	16
number	831	9	30	271	148	373
Rams and wethers 1 year old or older farms . .	27	1	2	5	5	14
number	58	2	4	11	13	28
Sheep and lambs sold farms . .	26	1	2	4	5	14
number	740	11	50	186	144	349
Horses and ponies farms . .	353	15	15	29	38	256
number	9 247	325	342	591	927	7 062
Sold farms . .	215	6	15	21	29	144
number	3 204	141	635	765	666	997
Horses farms . .	321	13	13	26	34	235
number	7 999	272	248	541	855	6 083
Sold farms . .	196	5	11	21	27	132
number	2 652	138	511	723	566	714
Ponies farms . .	117	6	4	12	13	82
number	1 248	53	94	50	72	979
Sold farms . .	46	1	4	5	7	29
number	552	3	124	42	100	283
Mules, burros, and donkeys farms . .	17	-	1	2	2	12
number	45	-	1	4	16	24
Sold farms . .	6	-	-	1	1	4
number	39	-	-	6	25	8
Any goats farms . .	25	-	1	4	2	18
number	154	-	2	59	9	84
Sold farms . .	9	-	-	2	1	6
number	243	-	-	138	10	95
Angora goats farms . .	1	-	-	-	-	1
number	3	-	-	-	-	3
Sold farms . .	1	-	-	-	-	1
number	4	-	-	-	-	4
Milk goats farms . .	13	-	-	3	2	8
number	120	-	-	51	8	61
Sold farms . .	6	-	-	-	1	5
number	30	-	-	-	10	20
Other goats farms . .	17	-	1	3	1	12
number	31	-	2	8	-	20
Sold farms . .	5	-	-	2	-	3
number	209	-	-	138	-	71
Hives of bees farms . .	95	2	6	24	19	44
number	39 769	3 012	4 690	17 326	8 667	6 074
Honey sold farms . .	98	2	6	24	19	47
pounds	4 212 807	(D)	(D)	1 670 385	818 431	586 675
Mink farms . .	59	21	19	11	1	7
number	66 952	44 956	12 942	8 272	192	590
Mink and pelts sold farms . .	71	24	21	14	3	9
number	180 297	123 484	38 955	14 959	1 469	1 430
Rabbits farms . .	32	1	2	3	5	21
number	6 324	2	2 012	297	2 818	1 195
Rabbits and pelts sold farms . .	23	-	2	3	4	14
number	43 235	-	6 040	7 500	14 919	14 776
Chinchillas farms . .	6	-	-	-	1	5
number	1 206	-	-	-	180	1 026
Chinchillas and pelts sold farms . .	6	-	-	-	1	5
number	1 207	-	-	-	55	1 152

Miscellaneous farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	67	-	4	8	16	39
number . . .	9 792	-	7 235	411	817	1 329
Farms with—						
1 to 99 . . .	58	-	2	6	13	37
100 to 399 . . .	7	-	-	2	3	2
400 to 1,599 . . .	-	-	-	-	-	-
1,600 to 3,199 . . .	-	-	-	-	-	-
3,200 to 9,999 . . .	2	-	2	-	-	-
10,000 to 19,999 . . .	-	-	-	-	-	-
20,000 to 49,999 . . .	-	-	-	-	-	-
50,000 to 99,999 . . .	-	-	-	-	-	-
100,000 and over . . .	-	-	-	-	-	-
Number sold . . . farms . . .	8	-	2	-	5	1
number . . .	6 526	-	6 156	-	360	10
Farms with—						
1 to 1,999 sold . . .	6	-	-	-	5	1
2,000 to 3,999 sold . . .	2	-	2	-	-	-
4,000 to 7,999 sold . . .	-	-	-	-	-	-
8,000 to 15,999 sold . . .	-	-	-	-	-	-
16,000 to 29,999 sold . . .	-	-	-	-	-	-
30,000 to 59,999 sold . . .	-	-	-	-	-	-
60,000 to 99,999 sold . . .	-	-	-	-	-	-
100,000 and over sold . . .	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	63	-	3	7	16	37
number . . .	5 816	-	3 625	363	767	1 061
Pullets not yet of laying age . . . farms . . .	5	-	-	2	1	2
number . . .	132	-	-	42	40	50
Other chickens . . . farms . . .	20	-	3	4	2	11
number . . .	3 844	-	3 610	6	10	218
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	5	-	-	-	4	1
number . . .	8 250	-	-	-	8 150	100
Turkeys of all ages . . . farms . . .	6	-	1	-	-	5
number . . .	14	-	1	-	-	13
Sold . . . farms . . .	4	-	2	-	-	2
number . . .	390	-	120	-	-	270
Turkey hens kept for breeding . . . farms . . .	4	-	1	-	-	3
number . . .	10	-	1	-	-	9
Other turkeys . . . farms . . .	3	-	-	-	-	3
number . . .	4	-	-	-	-	4
Ducks . . . farms . . .	15	-	1	2	1	11
number . . .	209	-	4	15	6	184
Sold . . . farms . . .	5	-	-	1	-	4
number . . .	210	-	-	10	-	200
Geese . . . farms . . .	14	-	2	2	-	10
number . . .	61	-	4	9	-	48
Sold . . . farms . . .	4	-	-	-	-	4
number . . .	69	-	-	-	-	69
Other poultry . . . farms . . .	3	-	-	-	1	2
number . . .	8	-	-	-	4	4
Sold . . . farms . . .	2	-	-	-	-	2
number . . .	20	-	-	-	-	20
Crops Harvested						
Field corn for all purposes . . . farms . . .	110	17	8	14	27	44
acres . . .	2 418	815	267	409	495	432
Farms with—						
1 to 19 acres . . .	65	3	4	5	14	39
20 to 49 acres . . .	34	8	1	8	12	5
50 to 74 acres . . .	6	3	2	-	1	-
75 to 99 acres . . .	2	1	-	1	-	-
100 to 149 acres . . .	3	2	1	-	-	-
150 to 199 acres . . .	-	-	-	-	-	-
200 acres and over . . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	74	14	8	12	14	26
acres . . .	1 797	631	267	371	250	278
Dry materials . . . farms . . .	73	14	8	12	14	25
tons . . .	304	87	66	63	36	52
Liquid or gas materials . . . farms . . .	14	5	1	4	1	3
tons . . .	38	22	(2)	11	3	2
Field corn for grain . . . farms . . .	97	17	7	11	23	39
acres . . .	2 120	765	236	321	416	382
bushels . . .	136 319	57 333	11 970	19 176	23 562	24 278
Irrigated . . . farms . . .	2	1	-	-	1	-
acres . . .	16	10	-	-	6	-
Field corn for silage . . . farms . . .	18	1	3	2	7	5
acres . . .	256	50	23	80	58	45
tons, green weight . . .	2 361	300	162	800	540	559
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	7	-	2	1	3	1
acres . . .	42	-	8	8	21	5
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-

Class 1-5 Farms

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

		Miscellaneous farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms..	2	-	-	-	2	-
	acres..	10	-	-	-	10	-
Commercial fertilizer used	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Dry materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Sorghums for grain or seed	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Sorghums for silage	farms..	2	-	-	-	2	-
	acres..	10	-	-	-	10	-
Irrigated	farms..	124	-	-	-	124	-
	tons, green weight..	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Sorghums hogged or grazed	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Wheat	farms..	111	12	8	17	22	52
	acres..	1 528	334	176	264	235	519
Irrigated	farms..	55 759	15 078	7 998	8 753	7 492	16 438
	bushels..	-	-	-	-	-	-
Commercial fertilizer used	farms..	1	-	1	-	-	-
	acres..	10	-	10	-	-	-
Dry materials	farms..	67	10	3	14	12	28
	acres..	1 077	310	88	208	150	321
Liquid or gas materials	farms..	67	10	3	14	12	28
	tons..	163	51	16	27	20	49
Winter wheat	farms..	6	1	-	1	-	4
	acres..	7	3	-	2	-	2
Irrigated	farms..	111	12	8	17	22	52
	acres..	1 528	334	176	264	235	519
Irrigated	farms..	55 759	15 078	7 998	8 753	7 492	16 438
	bushels..	-	-	-	-	-	-
Commercial fertilizer used	farms..	1	-	1	-	-	-
	acres..	10	-	10	-	-	-
Dry materials	farms..	67	10	3	14	12	28
	acres..	1 077	310	88	208	150	321
Liquid or gas materials	farms..	67	10	3	14	12	28
	tons..	163	51	16	27	20	49
Oats for grain	farms..	87	3	6	15	20	43
	acres..	1 269	42	142	282	328	475
Irrigated	farms..	63 869	2 816	6 799	15 748	17 353	21 153
	bushels..	-	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Dry materials	farms..	50	2	3	10	12	23
	acres..	754	32	67	215	214	226
Liquid or gas materials	farms..	50	2	3	10	12	23
	tons..	99	5	8	30	23	33
Barley for grain	farms..	2	-	-	2	-	-
	acres..	3	-	-	3	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	4	-	2	1	-	1
	acres..	54	-	38	14	-	2
Dry materials	farms..	4	-	2	1	-	1
	tons..	7	-	4	3	-	(2)
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Rye for grain	farms..	21	4	1	4	4	8
	acres..	235	67	7	12	52	97
Irrigated	farms..	5 909	1 380	175	275	1 295	2 784
	bushels..	-	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Dry materials	farms..	6	-	-	1	2	3
	acres..	55	-	-	5	17	33
Liquid or gas materials	farms..	6	-	-	1	2	3
	tons..	6	-	-	1	2	3

Class 1-5 Farms

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

Miscellaneous farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms . .	47	8	4	9	7	19
acres	1 105	357	173	238	168	169
bushels	22 958	6 999	3 812	4 964	3 627	3 556
Irrigated farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms . .	22	3	2	4	6	7
acres	629	243	145	49	141	51
Dry materials farms . .	22	3	2	4	6	7
tons	69	20	17	9	17	6
Liquid or gas materials farms . .	1	1	-	-	-	-
tons	10	10	-	-	-	-
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 . .	14	3	1	3	3	4
acres	79	54	(Z)	17	6	2
hundredweight	13 195	10 800	30	1 600	460	305
Irrigated farms . .	2	1	-	-	1	-
acres	3	3	-	-	(Z)	-
Commercial fertilizer used ¹ farms . .	10	2	1	3	3	1
acres	77	53	(Z)	17	6	1
Dry materials farms . .	10	2	1	3	3	1
tons	36	26	(Z)	7	3	(Z)
Liquid or gas materials farms . .	-	-	-	-	-	-
tons	-	-	-	-	-	-
Tobacco farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms . .	225	15	20	25	52	113
acres	6 632	560	711	941	1 707	2 713
tons, dry	12 736	1 083	1 265	1 989	3 327	5 072
Irrigated farms . .	1	1	-	-	-	-
acres	40	40	-	-	-	-
Clover, timothy, and mixtures of						
clover and grasses for hay farms . .	78	5	5	12	13	43
acres	2 016	186	288	297	312	933
tons, dry	3 326	233	284	615	491	1 703
Irrigated farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Small grain hay farms . .	1	-	-	-	-	1
acres	10	-	-	-	-	10
tons, dry	12	-	-	-	-	12
Irrigated farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other hay farms . .	6	2	1	-	1	2
acres	140	50	15	-	15	60
tons, dry	160	80	15	-	5	60
Irrigated farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Grass silage farms . .	5	1	-	2	-	2
acres	134	55	-	50	-	29
tons, green	415	175	-	150	-	90
Irrigated farms . .	1	1	-	-	-	-
acres	22	22	-	-	-	-
Hay crops cut and fed green farms . .	5	-	-	2	2	1
acres	59	-	-	40	15	4
tons, green	98	-	-	80	16	2
Irrigated farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on						
hay crops farms . .	28	3	4	3	2	16
acres	600	139	84	56	15	306
Dry materials farms . .	28	3	4	3	2	16
tons	87	5	10	6	2	64
Liquid or gas materials farms . .	-	-	-	-	-	-
tons	-	-	-	-	-	-

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

Class 1-5 Farms

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

		Miscellaneous farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds.							
Red clover seed	farms.	10	1	-	3	-	6
	acres.	169	25	-	82	-	62
	pounds.	18 247	1 500	-	14 028	-	2 719
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Alfalfa seed	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Dry materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Vegetables:							
Total, all vegetables	farms.	116	19	29	31	18	19
	acres.	1 641	747	394	310	107	83
Irrigated	farms.	37	11	13	10	3	-
	acres.	477	252	105	97	23	-
Commercial fertilizer used	farms.	97	19	27	21	16	14
	acres.	1 451	732	330	216	100	73
Dry materials	farms.	95	19	27	21	15	13
	tons.	508	223	142	87	38	18
Liquid or gas materials	farms.	11	2	4	1	3	1
	tons.	23	14	5	2	1	1
Tomatoes	farms.	52	9	14	13	8	8
	acres.	182	114	26	26	11	5
Irrigated	farms.	15	5	5	3	2	-
	acres.	42	31	6	3	2	-
Sweet corn	farms.	50	6	9	13	12	10
	acres.	504	276	70	88	50	20
Irrigated	farms.	12	2	3	4	3	-
	acres.	87	41	3	29	14	-
Cucumbers and pickles	farms.	26	6	4	8	5	3
	acres.	85	62	4	17	1	1
Irrigated	farms.	8	4	1	2	1	-
	acres.	74	61	1	12	(2)	-
Watermelons	farms.	7	1	1	3	2	-
	acres.	11	5	4	1	1	-
Irrigated	farms.	3	1	-	1	1	-
	acres.	6	5	-	(2)	1	-
Snap beans, bush and pole	farms.	22	3	6	5	4	4
	acres.	26	14	5	3	2	2
Irrigated	farms.	3	1	-	1	1	-
	acres.	1	1	-	(2)	(2)	-
Berries.							
Strawberries	farms.	21	1	4	4	3	9
	acres.	43	12	22	2	1	6
	pounds.	67 737	30 000	26 300	3 850	1 725	5 862
Irrigated	farms.	7	1	2	1	1	2
	acres.	20	12	8	(2)	(2)	(2)
Commercial fertilizer used on							
berries	farms.	14	4	-	4	3	3
	acres.	160	137	-	17	2	4
Dry materials	farms.	13	4	-	4	2	3
	tons.	29	24	-	4	1	(2)
Liquid or gas materials	farms.	2	-	-	-	1	1
	tons.	(2)	-	-	-	(2)	(2)
Land in orchards (see text)							
	farms.	98	8	9	13	12	56
	acres.	3 332	1 009	217	362	143	1 601
Irrigated	farms.	7	1	1	1	1	3
	acres.	205	132	20	8	18	27
Commercial fertilizer used	farms.	82	9	9	11	8	45
	acres.	2 946	993	217	327	117	1 292
Dry materials	farms.	80	8	9	11	8	44
	tons.	644	178	144	64	13	245
Liquid or gas materials	farms.	3	-	-	-	-	3
	tons.	3	-	-	-	-	3
Apples							
	farms.	53	5	6	8	5	29
	acres.	1 146	476	66	40	14	550
Trees not of bearing age	number.	11 319	5 100	55	754	185	5 225
Trees of bearing age	number.	44 291	20 568	1 947	875	608	20 293
	pounds.	5 239 216	4 696 000	332 022	141 704	52 200	17 290
Peaches							
	farms.	26	4	2	7	5	8
	acres.	360	168	5	94	26	67
Trees not of bearing age	number.	8 332	3 432	200	1 642	519	2 539
Trees of bearing age	number.	25 664	12 983	130	8 347	2 140	2 064
	pounds.	1 005 462	918 480	2 500	36 795	44 387	3 300
Peaches, clingstone							
	farms.	12	1	1	4	3	3
	acres.	127	40	3	56	9	19
Trees not of bearing age	number.	5 040	2 772	200	1 200	19	849
Trees of bearing age	number.	7 874	1 188	100	5 085	1 002	499
	pounds.	38 312	-	-	32 312	6 000	-
Peaches, freestone							
	farms.	21	4	1	6	4	6
	acres.	233	128	2	38	17	48
Trees not of bearing age	number.	3 292	660	-	442	500	1 690
Trees of bearing age	number.	17 790	11 795	30	3 262	1 138	1 565
	pounds.	967 150	918 480	2 500	4 483	38 387	3 300

Class 1-5 Farms

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

Miscellaneous farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms . .	30	4	2	5	5	14
acres . .	205	89	3	4	52	57
Trees not of bearing age . . number . .	8 224	7 000	-	-	19	1 205
Trees of bearing age number . .	9 232	610	90	223	5 146	3 163
pounds . .	300 446	52 760	5 550	16 202	225 884	50
Pears, Bartlett farms . .	22	4	2	3	4	9
acres . .	170	89	3	1	51	26
Trees not of bearing age . . number . .	7 144	7 000	-	-	19	125
Trees of bearing age number . .	7 537	610	90	98	5 022	1 717
pounds . .	292 496	52 760	5 550	10 602	223 534	50
Pears, other than Bartlett farms . .	16	-	-	4	3	9
acres . .	35	-	-	3	1	31
Trees not of bearing age . . number . .	1 080	-	-	-	-	1 080
Trees of bearing age number . .	1 695	-	-	125	124	1 446
pounds . .	7 950	-	-	5 600	2 350	-
Cherries farms . .	47	5	5	3	3	31
acres . .	1 168	133	97	160	29	749
Trees not of bearing age . . number . .	32 420	4 422	617	5 469	145	21 767
Trees of bearing age number . .	67 514	6 584	6 471	6 949	1 685	45 825
pounds . .	715 716	304 847	250 712	17 000	47 100	96 057
Cherries, tart farms . .	43	5	5	3	3	27
acres . .	723	77	82	46	26	492
Trees not of bearing age . . number . .	15 651	1 290	617	2 400	52	11 292
Trees of bearing age number . .	47 072	5 640	5 736	1 348	1 538	32 810
pounds . .	683 976	298 847	232 712	16 000	47 100	89 317
Cherries, sweet farms . .	30	2	2	2	1	23
acres . .	445	56	15	114	3	257
Trees not of bearing age . . number . .	16 769	3 132	-	3 069	93	10 475
Trees of bearing age number . .	20 442	944	735	5 601	147	13 015
pounds . .	31 740	6 000	18 000	1 000	-	6 740
Plums farms . .	13	2	2	3	3	3
acres . .	101	59	4	11	13	14
Trees not of bearing age . . number . .	7 170	5 660	150	996	150	214
Trees of bearing age number . .	3 026	1 060	120	8	918	920
pounds, fresh . .	140 539	105 250	5 790	100	26 774	2 625
Prunes farms . .	8	1	-	1	1	5
acres . .	45	8	-	10	1	26
Trees not of bearing age . . number . .	1 585	-	-	-	14	1 571
Trees of bearing age number . .	4 056	800	-	1 210	132	1 914
pounds, fresh . .	48 500	38 500	-	6 000	1 500	2 500
Grapes, total farms . .	24	4	5	5	2	8
acres . .	174	75	35	41	7	16
Vines not of bearing age . . number . .	732	572	-	-	-	160
Vines of bearing age number . .	86 126	38 271	16 610	20 340	3 323	7 582
pounds . .	425 790	307 370	78 682	388	21 540	17 810