

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	10 011	333	1 344	2 667	3 054	2 613
percent	100.0	3.3	13.4	26.6	30.5	26.1
Land in farms acres	5 933 366	647 261	1 457 434	1 828 359	1 309 253	691 059
Average size of farm acres	592.6	1 943.7	1 084.4	685.5	428.7	264.4
Value of land and buildings dollars	1 252 679 088	138 729 044	313 426 142	385 855 918	271 789 834	142 878 150
Average per farm dollars	125 130	416 603	233 203	144 677	88 994	54 679
Average per acre dollars	211.12	214.33	215.05	211.03	207.59	206.75
Number of farms by value of farm:						
\$1 to \$9,999	123	-	-	7	36	80
\$10,000 to \$19,999	326	1	5	26	76	218
\$20,000 to \$39,999	1 142	3	14	48	276	801
\$40,000 to \$69,999	2 037	7	22	230	867	911
\$70,000 to \$99,999	1 754	8	63	465	872	346
\$100,000 to \$149,999	1 817	10	199	818	613	177
\$150,000 to \$199,999	1 146	21	265	632	194	34
\$200,000 to \$499,999	1 514	210	736	423	105	40
\$500,000 and over	152	73	40	18	15	6
Owned and rented lands by farm operator:						
Land owned farms	7 819	305	1 141	2 194	2 292	1 887
acres	2 993 961	289 776	641 436	890 053	721 101	451 595
Land rented or leased from others farms	7 345	309	1 220	2 229	2 192	1 395
acres	3 264 395	376 204	863 321	1 031 609	681 088	312 173
Land rented or leased to others farms	1 200	52	145	303	366	334
acres	324 990	18 719	47 323	93 303	92 936	72 709
Land in Farms According to Use						
Total cropland farms	9 995	333	1 344	2 666	3 049	2 603
acres	4 390 937	482 229	1 096 834	1 353 363	955 067	503 444
Harvested cropland farms	9 972	333	1 344	2 665	3 037	2 593
acres	3 038 697	351 580	791 157	948 327	633 459	314 174
Number of farms by acres harvested:						
1 to 49 acres	198	-	-	5	49	144
50 to 99 acres	1 155	-	1	12	176	966
100 to 199 acres	2 767	-	12	213	1 362	1 180
200 to 499 acres	4 281	12	481	2 078	1 410	300
500 to 999 acres	1 353	165	793	352	40	3
1,000 acres and over	218	156	57	5	-	-
1,000 to 1,999 acres	201	141	56	4	-	-
2,000 acres and over	17	15	1	1	-	-
Cropland used only for pasture or grazing farms	4 741	156	698	1 375	1 438	1 074
acres	496 959	35 261	103 200	156 013	128 230	74 255
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	2 248	64	353	696	697	438
acres	151 367	8 928	38 412	47 699	37 022	19 306
Cropland on which all crops failed farms	544	32	89	166	129	128
acres	58 653	5 455	13 124	17 560	9 697	12 817
Cropland in cultivated summer fallow farms	3 644	165	578	1 073	1 079	749
acres	446 771	57 123	108 897	131 009	96 072	53 670
Cropland idle farms	2 705	86	361	674	866	718
acres	198 490	23 882	42 044	52 755	50 587	29 222
Total woodland farms	984	35	125	244	327	253
acres	87 993	8 774	16 496	21 969	24 322	16 432
Woodland pastured farms	663	18	74	164	235	172
acres	59 231	6 413	9 791	15 683	15 796	11 548
Woodland not pastured farms	427	23	65	109	129	101
acres	28 762	2 361	6 705	6 286	8 526	4 884
Pastureland and rangeland (other than cropland and woodland pasture) farms	6 091	221	946	1 826	1 825	1 273
acres	1 306 922	144 086	315 099	414 575	287 346	145 816
Improved pastureland and rangeland farms	1 833	76	338	544	515	360
acres	255 510	20 353	64 762	81 854	55 662	32 879
Pastureland and rangeland not improved farms	4 882	180	741	1 467	1 480	1 014
acres	1 051 412	123 733	250 337	332 721	231 684	112 937
All other land (see text) farms	6 107	192	843	1 694	1 863	1 515
acres	147 514	12 172	29 005	38 452	42 518	25 367
Total pastureland (all types) farms	8 272	267	1 191	2 349	2 536	1 929
acres	1 863 112	185 760	428 090	586 271	431 372	231 619
Irrigated land farms	697	145	207	188	105	52
acres	203 332	97 236	62 464	30 600	9 029	4 003
Cropland harvested farms	679	144	202	182	101	50
acres	189 855	92 189	59 657	26 103	8 122	3 784
Artificial drainage farms	417	29	82	115	118	73
acres	89 340	14 317	25 549	25 700	15 045	8 729
Conservation practices:						
Grain or row crops farmed on the contour farms	2 416	72	379	747	760	458
acres	496 887	40 100	141 971	167 888	104 554	42 374
Stripcropping systems to control erosion farms	108	5	24	34	35	10
acres	14 651	1 405	4 533	4 830	3 191	692
Cropland and pastureland having terraces farms	2 921	96	489	929	894	513
acres	745 374	55 795	213 520	259 453	154 926	61 680

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		10 011	333	1 344	2 667	3 054	2 613
Full owners		2 691	26	126	440	870	1 229
Part owners		5 038	275	1 012	1 731	1 394	626
Tenants		2 282	32	206	496	790	758
White farm operators		9 944	332	1 341	2 655	3 033	2 583
Full owners		2 664	26	126	437	863	1 212
Part owners		5 009	274	1 009	1 725	1 381	620
Tenants		2 271	32	206	493	789	751
Negro farm operators		25	1	-	2	7	15
Full owners		11	-	-	2	1	8
Part owners		8	1	-	-	5	2
Tenants		6	-	-	-	1	5
Farms by Type of Organization							
Individual or family	farms..	8 866	273	1 166	2 379	2 727	2 321
	acres..	5 161 500	514 797	1 250 923	1 618 614	1 172 573	604 593
Partnership	farms..	1 049	59	166	260	293	271
	acres..	714 640	130 514	195 316	187 548	121 124	80 136
Corporation, including family owned	farms..	36	-	4	10	15	7
	acres..	19 447	-	3 752	7 410	7 005	1 280
10 or fewer shareholders	farms..	31	-	4	7	13	7
	acres..	17 185	-	3 752	5 650	6 503	1 280
More than 10 shareholders	farms..	5	-	-	3	2	-
	acres..	2 262	-	-	1 760	502	-
Other	farms..	60	1	8	18	19	14
	acres..	37 779	1 950	7 441	14 787	8 551	5 050
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years		232	1	7	32	81	111
25 to 34 years		931	38	149	236	265	243
35 to 44 years		1 628	82	291	431	470	354
45 to 54 years		2 722	119	428	789	760	626
55 to 64 years		3 053	78	367	881	999	728
65 years and over		1 445	15	102	298	479	551
Average age		51.6	47.8	49.3	51.4	52.2	52.6
Farm operators by place of residence:							
On farm operated		5 871	232	963	1 760	1 735	1 181
Not on farm operated		3 212	85	290	678	1 041	1 118
Farm operators reporting days of work							
off farm		4 925	94	472	1 238	1 620	1 501
1 to 49 days		1 207	49	216	391	324	227
50 to 99 days		552	10	60	175	203	104
100 to 199 days		960	11	87	292	312	258
200 days and over		2 206	24	109	380	781	912
Farms by Size							
1 to 9 acres		1	-	-	-	-	1
10 to 49 acres		24	-	-	-	5	19
50 to 69 acres		23	-	-	-	-	23
70 to 99 acres		188	-	-	1	18	169
100 to 139 acres		219	-	-	3	40	176
140 to 179 acres		1 179	-	1	22	257	899
180 to 219 acres		259	-	-	8	96	155
220 to 259 acres		547	-	3	32	264	248
260 to 499 acres		3 294	1	75	883	1 619	716
500 to 999 acres		2 866	47	644	1 343	665	167
1,000 to 1,999 acres		1 180	174	550	345	76	35
2,000 acres and over		231	111	71	30	14	5
Farms by Economic Class							
Class 1a—Sales of \$100,000 and over		22	22	-	-	-	-
Class 1b— " \$40,000 to \$99,999		311	311	-	-	-	-
Class 2— " \$20,000 to \$39,999		1 344	-	1 344	-	-	-
Class 3— " \$10,000 to \$19,999		2 667	-	-	2 667	-	-
Class 4— " \$5,000 to \$9,999		3 054	-	-	-	3 054	-
Class 5— " \$2,500 to \$4,999		2 613	-	-	-	-	2 613
Farms by Type (see text)							
Cash-grain farms		10 011	333	1 344	2 667	3 054	2 613
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									
Value of Products Sold		Total	Class 1	Class 2	Class 3	Class 4	Class 5				
Market value of all agricultural products sold	farms. dollars.	10 011 125 782 660	333 20 666 588	1 344 36 184 584	2 667 37 484 155	3 054 22 138 468	2 613 9 308 865				
Farms by value of agricultural products sold											
Under \$2,500 (see text)		151	-	-	-	-	151				
\$2,500 to \$4,999		2 462	-	-	-	-	2 462				
\$5,000 to \$7,499		1 725	-	-	-	1 725	-				
\$7,500 to \$9,999		1 329	-	-	-	1 329	-				
\$10,000 to \$14,999		1 705	-	-	1 705	-	-				
\$15,000 to \$19,999		962	-	-	962	-	-				
\$20,000 to \$29,999		960	-	960	-	-	-				
\$30,000 to \$39,999		384	-	384	-	-	-				
\$40,000 to \$59,999		200	200	-	-	-	-				
\$60,000 to \$79,999		88	-	-	-	-	-				
\$80,000 and over		45	45	-	-	-	-				
Grains sold	farms. dollars.	10 011 93 352 124	333 15 500 384	1 344 26 340 794	2 667 27 522 878	3 054 16 531 377	2 613 7 456 691				
Number of farms by value of grains sold											
\$1 to \$2,499		902	-	-	-	-	902				
\$2,500 to \$4,999		2 985	-	-	-	1 274	1 711				
\$5,000 to \$9,999		3 076	-	-	1 296	1 780	-				
\$10,000 to \$19,999		2 159	-	788	1 371	-	-				
\$20,000 to \$39,999		716	160	556	-	-	-				
\$40,000 and over		173	173	-	-	-	-				
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.	1 498 3 429 827	51 398 718	251 1 117 320	449 1 062 293	429 585 134	318 266 362				
Number of farms by value of cotton etc. sold											
\$1 to \$2,499		1 066	20	84	276	368	318				
\$2,500 to \$4,999		282	9	75	137	61	-				
\$5,000 to \$9,999		109	7	66	36	-	-				
\$10,000 to \$19,999		35	9	26	-	-	-				
\$20,000 to \$39,999		5	5	-	-	-	-				
\$40,000 and over		1	1	-	-	-	-				
Field seeds, hay, forage, and silage sold	farms. dollars.	2 178 3 215 227	122 681 637	407 868 923	702 940 676	617 532 281	330 191 710				
Number of farms by value of field seeds etc. sold											
\$1 to \$2,499		1 867	65	297	594	581	330				
\$2,500 to \$4,999		208	18	67	87	36	-				
\$5,000 to \$9,999		70	12	37	21	-	-				
\$10,000 to \$19,999		27	21	6	-	-	-				
\$20,000 to \$39,999		6	6	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Other field crops sold	farms. dollars.	193 479 094	17 117 830	48 160 132	62 123 704	43 57 714	23 19 714				
Number of farms by value of other field crops sold											
\$1 to \$2,499		133	3	25	44	38	23				
\$2,500 to \$4,999		38	6	14	13	5	-				
\$5,000 to \$9,999		16	4	7	5	-	-				
\$10,000 to \$19,999		5	3	2	-	-	-				
\$20,000 to \$39,999		1	1	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Vegetables, sweet corn, and melons sold	farms. dollars.	24 29 860	1 5 098	8 13 596	7 6 546	4 4 450	4 170				
Number of farms by value of vegetables etc. sold											
\$1 to \$2,499		22	-	7	7	4	4				
\$2,500 to \$4,999		-	-	-	-	-	-				
\$5,000 to \$9,999		2	1	1	-	-	-				
\$10,000 to \$19,999		-	-	-	-	-	-				
\$20,000 to \$39,999		-	-	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Fruits, nuts, and berries sold	farms. dollars.	56 23 233	3 2 331	9 7 678	21 7 594	14 2 447	9 3 183				
Number of farms by value of fruits etc. sold											
\$1 to \$2,499		56	3	9	21	14	9				
\$2,500 to \$4,999		-	-	-	-	-	-				
\$5,000 to \$9,999		-	-	-	-	-	-				
\$10,000 to \$19,999		-	-	-	-	-	-				
\$20,000 to \$39,999		-	-	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				

Farms With Sales of \$2,500 and Over

Class 1-5 Farms

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

		Cash-grain farms									
		Total	Class 1		Class 2		Class 3		Class 4		Class 5
Poultry and poultry products sold . . . farms . . .	dollars . .	422 205 289	13 7 131	61 33 941	153 93 776	139 50 817	56 19 624				
Number of farms by value of poultry and poultry products sold:											
\$1 to \$2,499		412	13	59	145	139	56				
\$2,500 to \$4,999		10	-	2	8	-	-				
\$5,000 to \$9,999		-	-	-	-	-	-				
\$10,000 to \$19,999		-	-	-	-	-	-				
\$20,000 to \$39,999		-	-	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Dairy products sold farms . . .	dollars . .	110 337 494	10 99 466	23 136 248	44 81 496	28 18 455	5 1 829				
Number of farms by value of dairy products sold:											
\$1 to \$2,499		70	2	5	30	28	5				
\$2,500 to \$4,999		17	1	4	12	-	-				
\$5,000 to \$9,999		13	2	9	2	-	-				
\$10,000 to \$19,999		9	4	5	-	-	-				
\$20,000 to \$39,999		1	1	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Dairy cattle and calves sold farms . . .	dollars . .	216 446 339	8 44 924	27 77 494	76 185 950	63 96 462	42 41 509				
Number of farms by value of dairy cattle and calves sold:											
\$1 to \$2,499		157	4	18	46	47	42				
\$2,500 to \$4,999		38	1	1	20	16	-				
\$5,000 to \$9,999		19	1	8	10	-	-				
\$10,000 to \$19,999		2	2	-	-	-	-				
\$20,000 to \$39,999		-	-	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Other cattle and calves sold farms . . .	dollars . .	6 561 22 870 850	254 3 686 882	1 079 6 923 027	2 026 6 973 660	2 015 4 033 377	1 187 1 253 904				
Number of farms by value of other cattle and calves sold:											
\$1 to \$2,499		3 462	14	188	731	1 342	1 187				
\$2,500 to \$4,999		1 803	23	260	847	673	-				
\$5,000 to \$9,999		890	47	395	448	-	-				
\$10,000 to \$19,999		340	104	236	-	-	-				
\$20,000 to \$39,999		58	58	-	-	-	-				
\$40,000 and over		8	8	-	-	-	-				
Hogs, sheep, and goats sold farms . . .	dollars . .	934 1 280 864	48 118 062	207 490 656	319 434 125	260 193 796	100 44 225				
Number of farms by value of hogs, sheep, and goats sold:											
\$1 to \$2,499		774	31	135	259	249	100				
\$2,500 to \$4,999		116	10	42	53	11	-				
\$5,000 to \$9,999		39	5	27	7	-	-				
\$10,000 to \$19,999		5	2	3	-	-	-				
\$20,000 to \$39,999		-	-	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Other livestock and livestock products sold farms . . .	dollars . .	199 95 828	10 4 055	31 14 494	70 44 895	52 22 879	36 9 505				
Number of farms by value of other livestock and livestock products sold:											
\$1 to \$2,499		191	10	30	65	50	36				
\$2,500 to \$4,999		8	-	1	5	2	-				
\$5,000 to \$9,999		-	-	-	-	-	-				
\$10,000 to \$19,999		-	-	-	-	-	-				
\$20,000 to \$39,999		-	-	-	-	-	-				
\$40,000 and over		-	-	-	-	-	-				
Nursery and greenhouse products sold farms . . .	dollars . .	2 1 151	- -	1 151	1 1 000	- -	- -				
Number of farms by value of nursery and greenhouse products sold:											
\$1 to \$2,499		2	-	1	1	-	-				
\$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 . . .	dollars . .	33 15 480	1 70	3 130	15 5 562	8 9 279	6 439				
Number of farms by value of forest products sold:											
\$1 to \$2,499		31	1	3	15	6	6				
\$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		-	-	-	-	-	-				

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	1 787	72	318	559	539	299
dollars	4 044 393	171 810	748 613	1 203 349	1 277 156	643 465
Number of farms with income of—						
\$1 to \$249	286	3	43	83	101	56
\$250 to \$499	264	6	37	92	74	55
\$500 to \$999	339	17	67	103	94	58
\$1,000 to \$4,999	679	40	136	218	192	93
\$5,000 to \$9,999	153	5	23	48	55	22
\$10,000 and over	66	1	12	15	23	15
Recreational services farms	73	5	13	23	24	8
dollars	194 247	34 078	41 720	60 861	46 513	11 075
Number of farms with income of—						
\$1 to \$249	17	—	1	4	9	3
\$250 to \$499	11	—	2	6	2	1
\$500 to \$999	2	—	—	—	1	1
\$1,000 to \$4,999	27	3	7	7	8	2
\$5,000 to \$9,999	14	—	3	6	3	1
\$10,000 and over	2	1	—	—	1	—
Government farm programs farms	7 280	260	1 070	2 012	2 231	1 707
dollars	25 025 471	2 842 918	6 504 455	7 908 910	5 202 947	2 566 241
Number of farms with income of—						
\$1 to \$249	106	1	8	17	33	47
\$250 to \$499	219	4	6	17	51	141
\$500 to \$999	747	1	14	46	201	485
\$1,000 to \$4,999	4 833	53	442	1 507	1 834	997
\$5,000 to \$9,999	1 092	90	493	379	100	30
\$10,000 and over	283	111	107	46	12	7
Farm Production Expenses						
Farm production expenses, total farms	10 011	333	1 344	2 667	3 054	2 613
dollars	98 534 949	15 099 724	27 135 836	28 357 770	17 908 877	10 032 742
Number of farms with expenditures of—						
\$1 to \$999	134	—	—	2	17	115
\$1,000 to \$2,499	1 090	—	2	21	294	773
\$2,500 to \$4,999	2 456	—	14	223	1 118	1 101
\$5,000 to \$9,999	3 130	2	115	1 119	1 330	564
\$10,000 to \$14,999	1 501	9	314	882	247	49
\$15,000 to \$19,999	665	13	322	291	35	4
\$20,000 to \$29,999	570	50	388	117	9	6
\$30,000 to \$39,999	231	78	141	10	2	—
\$40,000 to \$49,999	118	85	31	1	1	—
\$50,000 and over	116	96	17	1	1	1
Items Purchased						
Livestock and poultry farms	3 764	210	733	1 216	997	608
dollars	10 789 360	2 364 112	3 439 782	2 831 809	1 479 857	673 800
Number of farms with expenditures of—						
\$1 to \$499	1 337	18	133	372	455	359
\$500 to \$999	535	12	88	193	159	83
\$1,000 to \$4,999	1 226	44	255	474	312	141
\$5,000 to \$9,999	411	28	167	139	58	19
\$10,000 to \$14,999	129	52	42	23	10	2
\$15,000 to \$19,999	70	28	29	9	2	2
\$20,000 to \$29,999	29	12	11	4	1	1
\$30,000 to \$39,999	20	11	6	2	—	1
\$40,000 to \$49,999	5	3	2	—	—	—
\$50,000 and over	2	2	—	—	—	—
Feed for livestock and poultry farms	5 575	223	934	1 760	1 661	997
dollars	3 695 633	409 936	993 320	1 176 996	751 311	364 070
Number of farms with expenditures of—						
\$1 to \$499	3 239	45	358	916	1 149	771
\$500 to \$999	1 247	43	219	492	331	162
\$1,000 to \$4,999	1 063	120	350	350	180	63
\$5,000 to \$9,999	24	14	7	1	1	1
\$10,000 to \$14,999	2	1	—	1	—	—
\$15,000 to \$19,999	—	—	—	—	—	—
\$20,000 to \$29,999	—	—	—	—	—	—
\$30,000 to \$39,999	—	—	—	—	—	—
\$40,000 to \$49,999	—	—	—	—	—	—
\$50,000 and over	—	—	—	—	—	—
Commercially mixed formula						
feeds farms	3 904	158	669	1 260	1 156	661
tons	26 268	2 952	6 727	8 539	5 290	2 760
dollars	1 964 417	215 594	501 398	639 226	404 290	203 909
Number of farms that purchased—						
1 to 49 tons	3 869	141	660	1 253	1 155	660
50 to 99 tons	35	17	9	7	1	1
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	2 685	51	340	840	915	539
\$500 to \$999	712	40	158	251	170	93
\$1,000 to \$4,999	500	61	171	169	71	28
\$5,000 to \$9,999	7	6	—	—	—	1
\$10,000 to \$14,999	—	—	—	—	—	—
\$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 . .	1 354	82	304	463	330	175
	tons . . .	7 675	909	2 264	2 652	1 289	561
	dollars . .	565 087	64 472	177 151	195 931	90 703	36 830
Number of farms that purchased—							
	1 to 49 tons	1 345	80	300	460	330	175
	50 to 99 tons	7	2	4	1	-	-
	100 to 199 tons	2	-	-	2	-	-
	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	987	33	181	338	283	152
	\$500 to \$999	231	27	68	82	35	19
	\$1,000 to \$1,999	110	15	45	36	10	4
	\$2,000 to \$4,999	25	7	10	6	2	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 and over	1	-	-	1	-	-
Whole grains	farms . .	1 134	64	223	321	297	229
	tons . . .	11 305	1 869	3 337	2 944	2 200	955
	dollars . .	480 617	73 105	141 601	131 314	93 804	40 793
Number of farms that purchased—							
	1 to 49 tons	1 103	53	210	314	297	229
	50 to 99 tons	28	9	12	7	-	-
	100 to 199 tons	3	2	1	-	-	-
	200 to 499 tons	-	-	-	-	-	-
	500 to 799 tons	-	-	-	-	-	-
	800 to 999 tons	-	-	-	-	-	-
	1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	838	18	128	233	239	220
	\$500 to \$999	185	22	48	59	48	8
	\$1,000 to \$1,999	79	15	32	21	10	1
	\$2,000 to \$4,999	31	8	15	8	-	-
	\$5,000 to \$9,999	1	1	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage	farms . .	1 533	59	248	458	479	289
	tons . . .	30 647	2 244	7 468	9 644	7 432	3 859
	dollars . .	685 512	56 765	173 170	210 525	162 514	82 538
Number of farms that purchased—							
	1 to 49 tons	1 412	45	205	420	461	281
	50 to 99 tons	93	6	36	32	13	6
	100 to 199 tons	20	8	5	4	3	-
	200 to 499 tons	8	-	2	2	2	2
	500 to 999 tons	-	-	-	-	-	-
	1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	1 083	23	134	304	372	250
	\$500 to \$999	301	20	61	108	85	27
	\$1,000 to \$1,999	109	7	37	37	18	10
	\$2,000 to \$4,999	39	8	16	9	4	2
	\$5,000 to \$9,999	1	1	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees	farms . .	5 628	282	928	1 617	1 612	1 189
	dollars . .	3 274 856	499 686	848 301	967 108	638 261	321 500
Number of farms with expenditures of—							
	\$1 to \$499	3 696	43	387	1 023	1 230	1 013
	\$500 to \$999	1 053	82	285	318	230	138
	\$1,000 to \$4,999	848	137	248	273	152	38
	\$5,000 to \$9,999	28	17	8	3	-	-
	\$10,000 and over	3	3	-	-	-	-
Commercial fertilizer purchased	farms . .	7 286	312	1 173	2 107	2 102	1 592
	dollars . .	9 673 457	1 660 428	2 921 822	2 772 415	1 580 859	737 933
Number of farms with expenditures of—							
	\$1 to \$499	2 366	7	96	372	825	1 066
	\$500 to \$999	1 937	12	137	540	837	411
	\$1,000 to \$4,999	2 698	150	832	1 175	427	114
	\$5,000 to \$9,999	239	109	100	19	11	-
	\$10,000 to \$19,999	43	32	7	1	2	1
	\$20,000 and over	3	2	1	-	-	-
Commercial fertilizer used	farms . .	6 664	311	1 136	1 978	1 890	1 349
	acres fertilized	1 708 786	249 078	512 753	529 769	293 772	123 414
	dry materials, tons	85 933	11 149	25 321	26 667	15 727	7 069
	liquid or gas materials, tons	36 198	10 437	11 716	8 597	3 863	1 585
Number of farms by tons of dry material used:							
	1 to 49 tons	5 465	118	808	1 661	1 667	1 211
	50 to 99 tons	206	60	111	25	10	-
	100 to 199 tons	37	21	6	8	1	1
	200 to 499 tons	7	5	2	-	-	-
	500 to 999 tons	-	-	-	-	-	-
	1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
	1 to 9 tons	1 421	21	145	462	472	321
	10 to 49 tons	937	107	392	310	101	27
	50 to 99 tons	124	69	33	15	5	2
	100 to 199 tons	12	11	1	-	-	-
	200 to 499 tons	3	2	1	-	-	-
	500 tons and over	1	1	-	-	-	-

Class 1-5 Farms

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

		Cash-grain farms						
		Total	Class 1	Class 2	Class 3	Class 4	Class 5	
Lime	farms..	237	17	56	73	56	35	
	tons..	27 158	5 134	7 055	7 897	4 650	2 422	
	dollars..	105 483	18 383	26 139	31 611	18 612	10 538	
Number of farms that used—								
	1 to 49 tons	67	—	10	15	22	20	
	50 to 99 tons	72	4	19	26	20	3	
	100 to 199 tons	59	4	19	21	6	9	
	200 to 499 tons	35	7	6	11	8	3	
	500 to 999 tons	3	1	2	—	—	—	
	1,000 tons and over	1	1	—	—	—	—	
Number of farms with expenditures of—								
	\$1 to \$499	162	7	37	53	40	25	
	\$500 to \$999	55	5	12	13	15	10	
	\$1,000 to \$4,999	19	4	7	7	1	—	
	\$5,000 to \$9,999	1	1	—	—	—	—	
	\$10,000 and over	—	—	—	—	—	—	
Other agricultural chemicals	farms..	3 342	255	709	1 074	847	457	
(see text)	dollars..	1 285 206	410 831	358 952	274 090	171 383	69 950	
Number of farms with expenditures of—								
	\$1 to \$499	2 693	103	478	913	763	436	
	\$500 to \$999	337	38	124	107	57	11	
	\$1,000 to \$4,999	288	94	104	53	27	10	
	\$5,000 to \$9,999	20	16	3	1	—	—	
	\$10,000 to \$14,999	3	3	—	—	—	—	
	\$15,000 to \$19,999	1	1	—	—	—	—	
	\$20,000 and over	—	—	—	—	—	—	
Gasoline and other petroleum fuel	farms..	9 848	333	1 340	2 658	3 009	2 508	
and oil for the farm business	dollars..	9 695 679	1 084 172	2 376 989	2 942 282	2 104 350	1 187 886	
Number of farms with expenditures of—								
	\$1 to \$499	3 237	1	44	341	1 207	1 644	
	\$500 to \$999	3 139	8	229	1 038	1 211	653	
	\$1,000 to \$4,999	3 387	276	1 042	1 270	588	211	
	\$5,000 to \$9,999	73	44	19	8	2	—	
	\$10,000 and over	12	4	6	1	1	—	
Gasoline	farms..	8 705	316	1 240	2 408	2 643	2 098	
	dollars..	3 909 852	366 031	874 535	1 177 830	945 893	545 563	
Number of farms with expenditures of—								
	\$1 to \$499	5 893	63	506	1 456	2 036	1 832	
	\$500 to \$999	2 032	94	485	732	490	231	
	\$1,000 to \$1,999	646	106	205	205	99	31	
	\$2,000 to \$4,999	126	50	41	14	17	4	
	\$5,000 and over	8	3	3	1	1	—	
Diesel oil	farms..	5 507	287	1 035	1 662	1 554	969	
	dollars..	2 636 615	388 660	817 135	762 320	470 085	198 415	
Number of farms with expenditures of—								
	\$1 to \$499	3 713	39	387	1 102	1 297	888	
	\$500 to \$999	1 197	89	398	435	207	68	
	\$1,000 to \$1,999	462	100	198	109	44	11	
	\$2,000 to \$4,999	121	53	46	14	6	2	
	\$5,000 and over	14	6	6	2	—	—	
LP gas, butane, and propane	farms..	5 221	207	733	1 475	1 534	1 272	
	dollars..	2 113 530	197 718	455 992	705 263	458 049	296 508	
Number of farms with expenditures of—								
	\$1 to \$99	825	12	75	195	264	279	
	\$100 to \$499	3 024	73	320	733	1 024	874	
	\$500 to \$999	946	49	189	398	211	99	
	\$1,000 to \$2,999	396	62	142	139	33	20	
	\$3,000 and over	30	11	7	10	2	—	
Motor oil, grease, piped gas,	farms..	9 843	333	1 340	2 658	3 008	2 504	
kerosene, and fuel oil	dollars..	1 035 682	131 763	229 327	296 869	230 323	147 400	
Number of farms with expenditures of—								
	\$1 to \$99	6 328	34	467	1 485	2 246	2 096	
	\$100 to \$499	3 289	205	799	1 143	744	398	
	\$500 to \$999	196	76	66	30	15	9	
	\$1,000 to \$2,999	29	17	8	—	3	1	
	\$3,000 and over	1	1	—	—	—	—	
Hired farm labor	farms..	5 978	308	1 108	1 845	1 601	1 116	
	dollars..	5 342 405	1 292 670	1 619 523	1 325 904	715 000	389 308	
Number of farms with expenditures of—								
	\$1 to \$499	3 329	27	321	954	1 145	882	
	\$500 to \$999	1 194	42	249	477	274	152	
	\$1,000 to \$4,999	1 306	141	494	408	181	82	
	\$5,000 to \$9,999	117	69	41	6	1	—	
	\$10,000 to \$14,999	21	19	2	—	—	—	
	\$15,000 to \$19,999	5	4	1	—	—	—	
	\$20,000 to \$29,999	6	6	—	—	—	—	
	\$30,000 to \$39,999	—	—	—	—	—	—	
	\$40,000 to \$49,999	—	—	—	—	—	—	
	\$50,000 and over	—	—	—	—	—	—	
Workers by number of days worked:								
150 days or more	farms..	698	172	272	160	66	28	
	workers..	928	296	335	190	78	29	
Less than 150 days	farms..	5 682	250	990	1 772	1 570	1 100	
	workers..	14 539	872	3 213	4 840	3 381	2 233	

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	745	58	135	247	177	128
dollars	734 254	147 240	187 466	210 482	116 670	72 396
Number of farms with expenditures of—						
\$1 to \$499	373	10	52	128	106	77
\$500 to \$999	151	8	27	51	35	30
\$1,000 to \$4,999	202	31	51	65	34	21
\$5,000 to \$9,999	16	6	5	3	2	—
\$10,000 and over	3	3	—	—	—	—
Machine hire and customwork farms	7 168	281	1 109	1 999	2 120	1 659
dollars	9 116 644	1 186 521	2 340 667	2 618 488	1 904 242	1 066 726
Number of farms with expenditures of—						
\$1 to \$499	2 340	15	196	603	746	780
\$500 to \$999	1 850	27	182	376	649	616
\$1,000 to \$4,999	2 759	143	644	999	714	259
\$5,000 to \$9,999	199	79	84	21	11	4
\$10,000 and over	20	17	3	—	—	—
All other production expenses farms	9 968	333	1 344	2 667	3 054	2 570
dollars	44 821 972	6 025 745	12 022 875	13 206 585	8 428 132	5 138 635
Number of farms with expenditures of—						
\$1 to \$499	814	2	15	115	253	429
\$500 to \$999	910	2	21	82	371	434
\$1,000 to \$4,999	5 035	18	297	1 193	2 009	1 518
\$5,000 to \$9,999	2 273	43	513	1 110	419	188
\$10,000 and over	936	268	498	167	2	1
Selected Machinery and Equipment						
Automobiles farms	8 264	308	1 236	2 393	2 521	1 806
number	10 146	473	1 666	2 921	2 990	2 096
2 or 3 farms	1 513	104	317	438	393	261
number	3 209	231	670	933	833	542
4 and over farms	54	11	22	10	8	3
number	240	49	99	43	37	12
Motortrucks including pickups farms	9 032	326	1 309	2 542	2 741	2 114
number	18 683	1 204	3 563	5 624	5 067	3 225
2 and over farms	5 842	310	1 133	1 907	1 645	847
number	15 493	1 188	3 387	4 989	3 971	1 958
Tractors other than garden tractors and motor tillers farms	9 079	329	1 297	2 509	2 750	2 194
number	18 049	1 135	3 356	5 329	4 823	3 406
2 or 3 farms	5 098	183	906	1 654	1 471	884
number	11 744	465	2 203	3 819	3 300	1 957
4 and over farms	669	129	221	197	77	45
number	2 993	653	983	852	321	184
Wheel tractors other than garden tractors and motor tillers farms	9 029	328	1 288	2 491	2 737	2 185
number	17 683	1 109	3 278	5 214	4 741	3 341
Crawler tractors farms	305	21	66	92	71	55
number	366	26	78	115	82	65
Riding garden tractors 7 hp and over farms	943	68	226	265	255	129
number	984	73	238	277	265	131
Grain and bean combines, self-propelled farms	4 891	231	905	1 617	1 461	677
number	5 892	357	1 216	1 927	1 652	740
Cornpickers, corn heads, and picker-shellers farms	221	23	43	61	64	30
number	263	25	50	78	77	33
Corn heads for combines farms	123	17	29	31	31	15
number	141	18	33	36	38	16
Other cornpickers and picker-shellers farms	110	6	16	35	36	17
number	122	7	17	42	39	17
Pickup balers farms	1 558	89	327	567	385	190
number	1 624	99	343	584	402	196
Windrowers, pull and self-propelled farms	631	55	162	225	142	47
number	671	63	173	239	146	50
Field forage harvesters, shear bar farms	241	21	54	90	58	18
number	260	23	57	97	63	20
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	9 704	332	1 334	2 645	2 967	2 426
dollars	131 625 461	14 206 225	32 591 734	40 696 718	28 998 385	15 132 399
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	2 373	2	20	204	848	1 299
dollars	6 721 992	8 000	60 524	646 639	2 544 033	3 462 796
\$5,000 to \$9,999 farms	2 341	9	106	565	961	700
dollars	15 936 691	71 413	765 134	4 060 644	6 555 642	4 483 858
\$10,000 to \$19,999 farms	2 806	32	450	1 166	840	318
dollars	37 414 298	468 325	6 490 795	15 783 266	10 708 247	3 963 665
\$20,000 to \$29,999 farms	1 210	63	394	474	212	67
dollars	27 438 765	1 544 250	8 963 587	10 691 243	4 716 345	1 523 340
\$30,000 to \$49,999 farms	680	126	257	182	81	34
dollars	24 178 398	4 699 875	9 170 347	6 210 196	2 855 400	1 242 580
\$50,000 and over farms	294	100	107	54	25	8
dollars	19 935 317	7 414 362	7 141 347	3 304 730	1 618 718	456 160

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..	7 760	318	1 219	2 237	2 287	1 699
	dollars..	11 064 146	2 089 642	3 306 913	3 078 116	1 771 054	818 421
Commercial fertilizer	farms..	6 664	311	1 136	1 978	1 890	1 349
	acres on which used..	1 708 786	249 078	512 753	529 769	293 772	123 414
	tons..	122 133	21 586	37 037	35 264	19 591	8 655
	dollars..	9 673 457	1 660 428	2 921 822	2 772 415	1 580 859	737 933
Lime	farms..	237	17	56	73	56	35
	acres on which used..	13 218	3 689	2 974	3 370	2 003	1 182
	tons..	27 158	5 134	7 055	7 897	4 650	2 422
	dollars..	105 483	18 383	26 139	31 611	18 812	10 538
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms..	235	19	47	90	59	20
	acres on which used..	8 504	1 922	2 120	2 738	1 304	420
	dollars..	23 862	4 681	7 456	6 344	3 741	1 640
Insects on other crops	farms..	1 209	153	301	322	281	152
	acres on which used..	265 849	84 063	83 343	57 655	29 064	11 724
	dollars..	584 843	194 952	168 675	131 066	64 350	25 800
Nematodes in crops	farms..	42	5	8	13	14	2
	acres on which used..	6 503	2 507	1 286	1 563	1 132	15
	dollars..	31 786	17 205	4 056	5 903	4 560	62
Diseases in crops and orchards	farms..	47	3	6	14	17	7
	acres on which used..	6 619	735	1 568	1 651	2 083	582
	dollars..	19 848	1 275	1 085	4 364	12 529	595
Weeds or grass in crops	farms..	1 125	150	287	328	234	126
	acres on which used..	179 577	67 669	53 738	33 321	19 366	5 483
	dollars..	432 507	165 656	118 843	76 032	50 434	21 542
Weeds or brush in pasture	farms..	556	40	139	207	111	59
	acres on which used..	37 174	6 305	11 682	11 090	5 441	2 656
	dollars..	80 035	13 075	29 826	17 809	14 348	4 977
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	167	6	29	59	47	26
	acres on which used..	8 611	1 299	1 876	2 786	1 542	1 108
	dollars..	24 775	3 678	5 891	6 909	3 972	4 325
Insect control on livestock and poultry	farms..	1 347	89	286	468	333	171
	dollars..	59 352	8 531	17 098	18 114	10 643	4 966
Livestock							
Cattle and calves	farms..	6 749	256	1 080	2 066	2 077	1 270
	number..	382 846	47 194	102 294	123 040	77 655	32 663
Farms with—							
1 to 9		343	3	12	43	103	182
10 to 19		821	1	34	110	304	372
20 to 49		2 854	14	209	827	1 202	602
50 to 99		1 786	56	407	813	409	101
100 to 199		746	88	341	249	57	11
200 to 499		192	87	77	24	2	2
500 to 999		6	6	—	—	—	—
1,000 to 2,499		1	1	—	—	—	—
2,500 and over		—	—	—	—	—	—
Cows and heifers that had calved	farms..	5 983	195	945	1 864	1 861	1 118
	number..	162 972	15 978	42 126	53 650	36 060	15 158
Farms with—							
1 to 4		377	9	29	72	108	159
5 to 9		697	2	49	119	249	278
10 to 19		1 797	12	132	464	731	458
20 to 29		1 219	16	145	448	451	159
30 to 49		1 113	34	264	514	254	47
50 to 99		630	56	269	226	65	14
100 to 199		134	57	51	20	3	3
200 to 499		15	8	6	1	—	—
500 to 999		1	1	—	—	—	—
1,000 and over		—	—	—	—	—	—
Milk cows	farms..	488	27	75	165	137	84
	number..	1 614	272	428	506	251	157
Farms with—							
1 to 4		416	19	56	137	126	78
5 to 9		33	—	5	14	8	6
10 to 19		18	2	2	11	3	—
20 to 29		18	3	12	3	—	—
30 to 49		2	2	—	—	—	—
50 to 99		1	1	—	—	—	—
100 to 199		—	—	—	—	—	—
200 and over		—	—	—	—	—	—
Heifers and heifer calves	farms..	5 596	196	917	1 777	1 707	999
	number..	95 649	10 265	25 773	31 761	19 450	8 400
Bulls and steers, including calves	farms..	6 288	238	1 027	1 954	1 933	1 136
	number..	124 225	20 951	34 395	37 629	22 145	9 105
Milk sold to plants or dealers	farms..	70	7	17	31	12	3

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	6 719	256	1 096	2 079	2 063	1 225	
number	170 360	24 387	49 422	53 423	32 320	10 808	
Farms with—							
1 to 4 sold	584	1	28	106	177	272	
5 to 19 sold	3 131	16	193	749	1 282	891	
20 to 49 sold	2 238	45	476	1 073	583	61	
50 to 99 sold	567	90	326	131	19	1	
100 to 199 sold	175	86	68	19	2	-	
200 to 499 sold	23	17	5	1	-	-	
500 and over sold	1	1	-	-	-	-	
Value of sales farms	6 719	256	1 096	2 079	2 063	1 225	
dollars	23 317 189	3 731 806	7 000 521	7 159 610	4 129 839	1 295 413	
Cattle sold farms	4 003	189	723	1 330	1 158	603	
number	36 416	8 636	9 882	10 205	5 836	1 857	
Farms with—							
1 to 4 sold	2 241	20	273	699	766	483	
5 to 19 sold	1 332	72	300	497	346	117	
20 to 49 sold	314	34	107	124	46	3	
50 to 99 sold	78	32	36	10	-	-	
100 to 199 sold	33	26	7	-	-	-	
200 to 499 sold	5	5	-	-	-	-	
500 and over sold	-	-	-	-	-	-	
Fattened on grain and concentrates farms	92	6	14	34	23	15	
number	1 091	277	336	287	136	55	
Farms with—							
1 to 4 sold	41	-	4	12	13	12	
5 to 19 sold	37	1	5	18	10	3	
20 to 49 sold	7	2	1	4	-	-	
50 to 99 sold	7	3	4	-	-	-	
100 to 199 sold	-	-	-	-	-	-	
200 to 499 sold	-	-	-	-	-	-	
500 and over sold	-	-	-	-	-	-	
Calves sold farms	6 095	202	980	1 902	1 890	1 121	
number	133 944	15 751	39 540	43 218	26 484	8 951	
Farms with—							
1 to 4 sold	668	6	40	114	204	304	
5 to 19 sold	3 073	17	203	816	1 262	775	
20 to 49 sold	1 809	50	441	865	411	42	
50 to 99 sold	417	67	246	93	11	-	
100 to 199 sold	113	52	46	13	2	-	
200 to 499 sold	15	10	4	1	-	-	
500 and over sold	-	-	-	-	-	-	
Fattened on grain and concentrates farms	295	16	53	97	84	45	
number	5 053	807	1 608	1 618	780	240	
Farms with—							
1 to 4 sold	72	1	8	18	27	18	
5 to 19 sold	135	2	13	46	47	27	
20 to 49 sold	68	6	21	31	10	-	
50 to 99 sold	13	5	7	1	-	-	
100 to 199 sold	7	2	4	1	-	-	
200 to 499 sold	-	-	-	-	-	-	
500 and over sold	-	-	-	-	-	-	
Hogs and pigs on place farms	641	29	144	213	167	88	
number	16 255	1 165	5 577	5 712	3 076	725	
Farms with—							
1 to 9	260	6	39	76	75	64	
10 to 24	163	7	31	57	51	17	
25 to 99	194	14	60	73	40	7	
100 to 199	22	2	12	7	1	-	
200 to 499	2	-	2	-	-	-	
500 to 999	-	-	-	-	-	-	
1,000 and over	-	-	-	-	-	-	
Used or to be used for breeding . farms	409	22	98	144	105	40	
number	2 910	221	952	937	613	187	
Other hogs and pigs farms	565	24	130	196	140	75	
number	13 345	944	4 625	4 775	2 463	538	
Hogs and pigs sold farms	592	32	143	206	152	59	
number	22 651	2 022	8 456	7 471	3 726	976	
Farms with—							
1 to 9 sold	137	1	17	45	48	26	
10 to 49 sold	294	17	62	105	81	29	
50 to 99 sold	105	6	35	40	20	4	
100 to 199 sold	46	6	23	14	3	-	
200 to 499 sold	10	2	6	2	-	-	
500 to 999 sold	-	-	-	-	-	-	
1,000 and over sold	-	-	-	-	-	-	
Feeder pigs sold farms	125	8	27	47	28	15	
number	5 812	792	1 729	2 034	863	394	
Farms with—							
1 to 9 sold	19	1	4	6	7	1	
10 to 49 sold	66	3	11	27	15	10	
50 to 99 sold	27	2	6	11	4	4	
100 to 199 sold	8	-	4	2	2	-	
200 to 499 sold	5	2	2	1	-	-	
500 to 999 sold	-	-	-	-	-	-	
1,000 and over sold	-	-	-	-	-	-	

Class 1-5 Farms

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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms. number.		441 3 147	24 304	102 1 149	153 1 002	113 537	49 155
Farms with—							
1 litter		53	—	4	19	21	9
2 to 4 litters		174	7	23	55	57	32
5 to 9 litters		95	5	26	42	18	4
10 to 19 litters		87	6	31	30	16	4
20 to 49 litters		32	6	18	7	1	—
50 to 99 litters		—	—	—	—	—	—
100 to 199 litters		—	—	—	—	—	—
200 litters and over		—	—	—	—	—	—
Sheep and lambs of all ages . . . farms. number		390 31 633	18 2 613	82 11 714	133 11 340	113 4 382	44 1 584
Farms with—							
1 to 24		156	2	22	43	62	27
25 to 99		140	9	27	49	40	15
100 to 299		66	4	17	32	11	2
300 to 999		28	3	16	9	—	—
1,000 to 2,499		—	—	—	—	—	—
2,500 to 4,999		—	—	—	—	—	—
5,000 and over		—	—	—	—	—	—
Lambs under 1 year old farms. number.		322 13 567	16 1 012	67 5 747	114 4 717	90 1 472	35 619
Ewes 1 year old or older farms. number.		355 17 112	17 1 534	70 5 742	124 6 265	106 2 690	38 881
Rams and wethers 1 year old or older farms. number.		321 954	16 67	63 225	112 358	93 220	37 84
Sheep and lambs sold farms. number.		366 18 046	18 1 496	78 7 149	128 6 214	103 2 628	39 559
Horses and ponies farms. number.		1 755 5 374	112 410	347 897	580 1 844	430 1 231	286 992
Sold farms. number.		162 501	9 25	26 49	59 193	40 174	28 60
Horses farms. number.		1 448 4 124	98 350	286 669	485 1 346	341 972	238 787
Sold farms. number.		131 400	9 21	19 30	47 149	35 162	21 38
Ponies farms. number.		541 1 250	32 60	109 228	168 498	153 259	79 205
Sold farms. number.		34 101	1 4	7 19	12 44	7 12	7 22
Mules, burros, and donkeys . . . farms. number.		31 63	— —	7 14	11 19	10 25	3 5
Sold farms. number.		2 9	— —	1 1	— —	1 8	— —
Any goats farms. number.		30 279	1 1	7 12	5 11	14 249	3 6
Sold farms. number.		4 10	— —	— —	1 2	2 7	1 1
Angora goats farms. number.		5 9	— —	2 2	— —	2 4	1 3
Sold farms. number.		1 4	— —	— —	— —	1 4	— —
Milk goats farms. number.		15 21	1 1	4 6	1 1	7 11	2 2
Sold farms. number.		1 1	— —	— —	— —	1 1	— —
Other goats farms. number.		17 249	— —	3 4	4 10	9 234	1 1
Sold farms. number.		3 5	— —	— —	1 2	1 2	1 1
Hives of bees farms. number		46 208	4 13	9 43	19 81	8 53	6 18
Honey sold farms. pounds.		17 5 472	1 231	4 997	5 1 836	5 2 200	2 208
Mink farms. number.		—	—	—	—	—	—
Mink and pelts sold farms. number.		—	—	—	—	—	—
Rabbits farms. number.		23 175	2 19	4 6	5 23	10 121	2 6
Rabbits and pelts sold farms. number.		2 47	— —	— —	— —	1 40	1 7
Chinchillas farms. number.		4 220	— —	— —	2 170	2 50	— —
Chinchillas and pelts sold . . . farms. number.		4 102	— —	— —	2 100	2 2	— —

Class 1-5 Farms

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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry							
Chickens 3 months old or older farms . .		1 303	28	180	406	435	254

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	2 338	194	484	704	603	353
	acres	323 678	92 715	97 811	73 737	41 702	17 713
Commercial fertilizer used	farms	1 509	183	386	439	330	171
	acres	230 781	80 964	74 505	46 912	20 910	7 490
Dry materials	farms	945	81	202	296	240	126
	tons	7 143	2 347	1 831	1 646	940	379
Liquid or gas materials	farms	752	146	250	193	112	51
	tons	12 582	5 512	4 293	1 845	725	207
Sorghums for grain or seed	farms	1 809	185	414	505	432	273
	acres	293 723	89 662	90 835	62 347	35 526	15 353
	bushels	14 349 178	5 714 213	4 644 601	2 454 029	1 128 191	408 144
Irrigated	farms	479	131	175	106	48	19
	acres	107 752	55 645	34 735	12 489	3 569	1 314
Sorghums for silage	farms	120	10	33	42	28	7
	acres	2 736	391	813	863	538	131
	tons, green weight	24 613	4 002	8 066	7 231	4 438	876
Irrigated	farms	7	4	1	-	2	-
	acres	178	139	20	-	19	-
Sorghums cut for dry forage or hay	farms	596	18	93	221	174	90
	acres	16 242	1 061	3 699	6 419	3 545	1 518
	tons, dry weight	29 512	2 148	7 038	11 974	6 193	2 159
Irrigated	farms	20	2	6	10	1	1
	acres	421	136	77	183	15	10
Sorghums hogged or grazed	farms	237	13	44	87	68	25
	acres	10 977	1 601	2 464	4 108	2 093	711
Irrigated	farms	6	1	1	3	-	1
	acres	150	9	10	91	-	40
Wheat	farms	9 471	312	1 292	2 579	2 888	2 400
	acres	2 049 886	177 055	510 500	667 397	461 292	233 642
	bushels	56 527 023	5 444 120	15 112 183	18 545 416	11 800 892	5 624 412
Irrigated	farms	378	99	130	90	40	19
	acres	52 118	22 816	17 132	8 160	2 769	1 241
Commercial fertilizer used	farms	5 874	248	990	1 775	1 691	1 170
	acres	1 130 762	116 127	328 638	378 871	215 257	91 869
Dry materials	farms	4 952	145	800	1 486	1 475	1 046
	tons	57 056	5 802	16 733	18 600	11 027	4 894
Liquid or gas materials	farms	1 985	148	438	649	475	275
	tons	17 563	3 080	5 680	5 213	2 561	1 029
Winter wheat	farms	9 471	312	1 292	2 579	2 888	2 400
	acres	2 049 886	177 055	510 500	667 397	461 292	233 642
	bushels	56 527 023	5 444 120	15 112 183	18 545 416	11 800 892	5 624 412
Irrigated	farms	378	99	130	90	40	19
	acres	52 118	22 816	17 132	8 160	2 769	1 241
Commercial fertilizer used	farms	5 874	248	990	1 775	1 691	1 170
	acres	1 130 762	116 127	328 638	378 871	215 257	91 869
Dry materials	farms	4 952	145	800	1 486	1 475	1 046
	tons	57 056	5 802	16 733	18 600	11 027	4 894
Liquid or gas materials	farms	1 985	148	438	649	475	275
	tons	17 563	3 080	5 680	5 213	2 561	1 029
Oats for grain	farms	1 836	57	285	632	503	359
	acres	62 123	3 967	13 825	22 220	13 891	8 220
	bushels	2 793 559	198 204	693 514	1 015 403	573 105	313 333
Irrigated	farms	6	-	-	4	1	1
	acres	192	-	-	147	35	10
Commercial fertilizer used	farms	938	40	189	347	224	138
	acres	31 837	2 623	8 749	11 797	5 563	3 105
Dry materials	farms	866	35	179	317	205	130
	tons	2 062	189	568	706	385	214
Liquid or gas materials	farms	194	11	45	80	38	20
	tons	382	37	91	151	71	32
Barley for grain	farms	3 062	112	537	964	911	538
	acres	253 134	21 819	74 538	82 404	52 466	21 907
	bushels	9 154 019	887 752	2 907 627	3 011 271	1 660 529	686 840
Irrigated	farms	25	5	12	5	2	1
	acres	2 064	515	1 053	373	103	20
Commercial fertilizer used	farms	1 951	92	421	637	537	264
	acres	170 300	19 180	57 022	53 681	30 144	10 273
Dry materials	farms	1 764	79	377	576	488	244
	tons	9 056	1 125	2 998	2 829	1 577	527
Liquid or gas materials	farms	565	35	150	206	118	56
	tons	2 365	346	896	747	287	89
Rye for grain	farms	135	5	31	47	28	24
	acres	5 186	376	1 731	1 818	784	477
	bushels	129 763	13 840	50 173	44 017	12 866	8 867
Irrigated	farms	2	-	-	1	-	1
	acres	23	-	-	8	-	15
Commercial fertilizer used	farms	83	3	24	27	19	10
	acres	3 501	301	1 288	1 161	552	199
Dry materials	farms	79	3	24	25	17	10
	tons	264	45	82	83	28	26
Liquid or gas materials	farms	10	-	4	4	2	-
	tons	19	-	14	3	2	-

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms . .	643	37	100	180	166	160
acres . .	106 794	20 677	28 166	29 789	17 989	10 173
bushels . .	1 961 119	463 035	546 954	546 288	274 883	129 959
Irrigated farms . .	21	4	3	5	7	2
acres . .	1 597	960	86	245	258	48
Commercial fertilizer used farms . .	189	15	33	61	47	33
acres . .	22 930	4 048	6 416	7 275	3 574	1 617
Dry materials farms . .	185	13	33	60	46	33
tons . .	1 587	207	475	507	261	137
Liquid or gas materials farms . .	6	3	-	1	2	-
tons . .	160	150	-	3	7	-
Peanuts for nuts farms . .	42	1	4	12	15	10
acres . .	547	40	151	49	193	114
pounds . .	666 404	40 000	223 700	96 338	206 926	99 440
Irrigated farms . .	12	-	-	7	5	-
acres . .	38	-	-	28	10	-
Commercial fertilizer used farms . .	31	-	2	11	14	4
acres . .	346	-	21	48	192	85
Dry materials farms . .	30	-	2	10	14	4
tons . .	44	-	3	10	18	13
Liquid or gas materials farms . .	2	-	-	1	1	-
tons . .	(2)	-	-	(2)	(2)	-
Cotton farms . .	1 539	51	249	456	446	337
acres . .	65 754	6 460	19 483	20 357	12 651	6 803
bales . .	39 871	4 809	12 338	12 439	6 918	3 367
Irrigated farms . .	122	12	23	42	29	16
acres . .	5 799	1 426	1 447	1 484	817	625
Commercial fertilizer used farms . .	427	26	89	131	107	74
acres . .	19 082	3 077	6 170	5 048	3 111	1 676
Dry materials farms . .	369	23	77	107	99	63
tons . .	1 257	252	407	309	201	88
Liquid or gas materials farms . .	81	4	14	37	13	13
tons . .	311	23	58	93	15	122
Irish potatoes farms . .	61	-	2	24	19	16
acres . .	8	-	-	2	4	2
hundredweight . .	1 259	-	15	302	773	169
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used ¹ farms . .	7	-	-	-	5	2
acres . .	2	-	-	-	1	1
Dry materials farms . .	7	-	-	-	5	2
tons . .	2	-	-	-	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 . .	2 202	97	416	760	612	317
acres . .	68 450	7 628	18 816	23 169	13 447	5 390
tons, dry . .	167 671	21 947	48 962	56 976	28 889	10 897
Irrigated farms . .	69	6	19	28	11	5
acres . .	1 877	307	434	932	164	40
Clover, timothy, and mixtures of						
clover and grasses for hay farms . .	42	3	13	9	7	10
acres . .	1 355	250	448	240	122	295
tons, dry . .	1 892	348	777	321	177	269
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Small grain hay farms . .	653	25	88	185	212	143
acres . .	14 945	1 121	2 707	4 764	3 898	2 455
tons, dry . .	22 317	2 092	4 062	7 096	5 771	3 296
Irrigated farms . .	7	2	3	1	1	-
acres . .	125	45	45	25	10	-
Other hay farms . .	2 006	77	375	637	613	304
acres . .	58 836	5 914	14 879	18 107	14 467	5 469
tons, dry . .	85 709	8 856	23 277	26 814	20 205	6 557
Irrigated farms . .	34	4	4	19	6	1
acres . .	799	127	59	500	109	4
Grass silage farms . .	6	-	-	2	-	4
acres . .	99	-	-	22	-	77
tons, green . .	256	-	-	150	-	106
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Hay crops cut and fed green farms . .	39	-	7	10	14	8
acres . .	775	-	119	261	186	209
tons, green . .	2 422	-	412	804	682	524
Irrigated farms . .	1	-	1	-	-	-
acres . .	20	-	20	-	-	-
Commercial fertilizer used on						
hay crops farms . .	784	48	165	260	208	103
acres . .	22 413	3 289	6 898	6 451	3 886	1 889
Dry materials farms . .	731	43	152	243	195	98
tons . .	1 891	284	542	525	335	205
Liquid or gas materials farms . .	106	8	26	40	24	8
tons . .	208	17	69	62	53	7

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-grains farms							
	Total	Class 1	Class 2	Class 3	Class 4	Class 5	
Field seeds.							
Red clover seed farms .	2	1	1	-	-	-	
acres	34	29	5	-	-	-	
pounds	1 610	1 200	410	-	-	-	
Irrigated farms .	-	-	-	-	-	-	
acres	-	-	-	-	-	-	
Alfalfa seed farms .	305	23	72	116	74	20	
acres	8 294	1 139	2 692	2 830	1 324	309	
pounds	971 573	158 317	318 367	322 414	151 783	20 692	
Irrigated farms .	7	2	2	3	-	-	
acres	106	39	28	39	-	-	
Commercial fertilizer used on							
field seeds farms .	32	3	8	9	10	2	
acres	889	90	321	284	150	44	
Dry materials farms .	32	3	8	9	10	2	
tons	85	7	26	26	22	4	
Liquid or gas materials farms .	-	-	-	-	-	-	
tons	-	-	-	-	-	-	
Vegetables:							
Total, all vegetables farms .	28	1	10	8	6	3	
acres	311	79	140	46	29	17	
Irrigated farms .	4	-	3	-	1	-	
acres	8	-	6	-	2	-	
Commercial fertilizer used farms .	18	-	7	6	3	2	
acres	151	-	71	44	22	14	
Dry materials farms .	18	-	7	6	3	2	
tons	40	-	19	14	3	4	
Liquid or gas materials farms .	-	-	-	-	-	-	
tons	-	-	-	-	-	-	
Tomatoes farms .	2	-	-	1	1	-	
acres	2	-	-	(Z)	2	-	
Irrigated farms .	1	-	-	-	1	-	
acres	2	-	-	-	2	-	
Sweet corn farms .	7	-	5	1	1	-	
acres	32	-	32	(Z)	(Z)	-	
Irrigated farms .	-	-	-	-	-	-	
acres	-	-	-	-	-	-	
Cucumbers and pickles farms .	-	-	-	-	-	-	
acres	-	-	-	-	-	-	
Irrigated farms .	-	-	-	-	-	-	
acres	-	-	-	-	-	-	
Watermelons farms .	12	-	1	4	4	3	
acres	92	-	30	27	26	9	
Irrigated farms .	-	-	-	-	-	-	
acres	-	-	-	-	-	-	
Snap beans, bush and pole farms .	2	-	-	1	1	-	
acres	(Z)	-	-	(Z)	(Z)	-	
Irrigated farms .	-	-	-	-	-	-	
acres	-	-	-	-	-	-	
Berries:							
Strawberries farms .	3	-	-	2	1	-	
acres	1	-	-	1	(Z)	-	
pounds	2 300	-	-	2 000	300	-	
Irrigated farms .	1	-	-	1	-	-	
acres	1	-	-	1	-	-	
Commercial fertilizer used on							
berries farms .	-	-	-	-	-	-	
acres	-	-	-	-	-	-	
Dry materials farms .	-	-	-	-	-	-	
tons	-	-	-	-	-	-	
Liquid or gas materials farms .	-	-	-	-	-	-	
tons	-	-	-	-	-	-	
Land in orchards (see text) farms .	107	7	22	35	25	18	
acres	1 299	101	269	382	355	192	
Irrigated farms .	5	1	1	1	1	1	
acres	11	(Z)	1	6	3	1	
Commercial fertilizer used farms .	17	1	4	6	2	4	
acres	371	30	59	158	23	101	
Dry materials farms .	17	1	4	6	2	4	
tons	57	3	3	32	3	16	
Liquid or gas materials farms .	-	-	-	-	-	-	
tons	-	-	-	-	-	-	
Apples farms .	13	1	5	1	5	1	
acres	46	30	4	3	3	6	
Trees not of bearing age number .	472	200	48	-	104	120	
Trees of bearing age number .	2 945	2 200	150	100	15	480	
pounds	27 275	17 100	175	9 000	500	500	
Peaches farms .	20	-	6	5	5	4	
acres	14	-	1	4	4	5	
Trees not of bearing age number .	186	-	4	-	22	160	
Trees of bearing age number .	652	-	69	346	89	148	
pounds	15 900	-	1 600	6 700	2 100	5 500	
Peaches, clingstone farms .	5	-	2	1	1	1	
acres	5	-	1	1	2	1	
Trees not of bearing age number .	44	-	4	-	-	40	
Trees of bearing age number .	98	-	48	25	25	-	
pounds	2 150	-	150	2 000	-	-	
Peaches, freestone farms .	16	-	4	5	4	3	
acres	10	-	1	3	2	4	
Trees not of bearing age number .	142	-	-	-	22	120	
Trees of bearing age number .	554	-	21	321	64	148	
pounds	13 750	-	1 450	4 700	2 100	5 500	

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	7	-	3	2	1	1
farms	1	-	(Z)	(Z)	(Z)	1
acres	10	-	4	2	4	-
Trees not of bearing age .. number ..	94	-	19	6	-	70
Trees of bearing age .. number ..	1 250	-	250	600	-	400
pounds ..						
Pears, Bartlett	4	-	3	-	1	-
farms	(Z)	-	(Z)	-	(Z)	-
acres	6	-	4	-	2	-
Trees not of bearing age .. number ..	18	-	19	-	-	-
Trees of bearing age .. number ..	250	-	250	-	-	-
pounds ..						
Pears, other than Bartlett	4	-	-	2	1	1
farms	1	-	-	(Z)	(Z)	1
acres	4	-	-	2	2	-
Trees not of bearing age .. number ..	76	-	-	6	-	70
Trees of bearing age .. number ..	1 000	-	-	600	-	400
pounds ..						
Cherries	13	-	4	5	1	3
farms	8	-	1	4	1	2
acres	145	-	5	63	30	47
Trees not of bearing age .. number ..	280	-	39	134	30	78
Trees of bearing age .. number ..	3 416	-	506	1 710	450	750
pounds ..						
Cherries, tart	9	-	3	3	1	2
farms	6	-	1	3	1	1
acres	92	-	-	30	30	32
Trees not of bearing age .. number ..	199	-	21	90	30	58
Trees of bearing age .. number ..	3 200	-	400	1 700	450	650
pounds ..						
Cherries, sweet	6	-	3	2	-	1
farms	3	-	1	1	-	1
acres	53	-	5	33	-	15
Trees not of bearing age .. number ..	81	-	17	44	-	20
Trees of bearing age .. number ..	216	-	106	10	-	100
pounds ..						
Plums	5	-	3	-	2	-
farms	4	-	(Z)	-	4	-
acres	10	-	5	-	5	-
Trees not of bearing age .. number ..	54	-	11	-	43	-
Trees of bearing age .. number ..	880	-	350	-	530	-
pounds, fresh ..						
Prunes	1	-	1	-	-	-
farms	(Z)	-	(Z)	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age .. number ..	3	-	3	-	-	-
Trees of bearing age .. number ..	-	-	-	-	-	-
pounds, fresh ..						
Grapes, total	4	-	1	2	1	-
farms	4	-	(Z)	1	3	-
acres	216	-	-	66	150	-
Vines not of bearing age .. number ..	402	-	20	232	150	-
Vines of bearing age .. number ..	2 340	-	300	40	2 000	-
pounds ..						

Class 1-5 Farms

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

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number . . .	1 082	27	92	194	273	496
percent . .	100.0	2.5	8.5	17.9	25.2	45.8
Land in farms acres	389 467	37 792	74 620	99 171	86 585	91 299
Average size of farm acres . .	359.9	1 399.7	811.0	511.1	317.1	184.0
Value of land and buildings dollars . .	81 221 329	10 426 137	17 725 175	19 701 944	15 602 206	17 765 867
Average per farm dollars	75 065	386 153	192 664	101 556	57 150	35 818
Average per acre dollars	208.54	275.88	237.53	198.66	180.19	194.58
Number of farms by value of farm:						
\$1 to \$9,999	50	-	-	-	8	42
\$10,000 to \$19,999	110	-	3	-	14	93
\$20,000 to \$39,999	293	-	1	11	76	205
\$40,000 to \$69,999	263	-	4	40	99	120
\$70,000 to \$99,999	126	3	5	48	45	25
\$100,000 to \$149,999	120	1	21	72	21	5
\$150,000 to \$199,999	47	3	17	18	7	2
\$200,000 to \$499,999	64	13	40	4	3	4
\$500,000 and over	9	7	1	1	-	-
Owned and rented lands by farm operator:						
Land owned farms	752	22	67	142	182	339
acres	194 292	12 680	29 159	46 244	46 285	59 924
Land rented or leased						
from others farms	710	25	63	160	187	255
acres	215 112	25 382	48 859	56 489	45 777	38 605
Land rented or leased to others						
farms	119	3	7	20	30	59
acres	19 937	270	3 398	3 562	5 477	7 230
Land in Farms According to Use						
Total cropland farms	1 081	27	92	194	273	495
acres	294 612	30 205	59 975	75 361	63 503	65 567
Harvested cropland farms	1 081	27	92	194	273	495
acres	190 850	23 472	41 545	50 500	40 311	35 022
Number of farms by acres harvested:						
1 to 49 acres	179	-	-	-	8	171
50 to 99 acres	287	-	1	3	61	222
100 to 199 acres	306	2	3	52	149	98
200 to 499 acres	247	3	49	136	55	4
500 to 999 acres	54	14	37	3	-	-
1,000 acres and over	8	8	-	-	-	-
1,000 to 1,999 acres	7	7	-	-	-	-
2,000 acres and over	1	1	-	-	-	-
Cropland used only for pasture						
or grazing farms	503	19	63	114	125	182
acres	48 521	3 643	9 627	12 962	10 892	11 397
Cropland in cover crops, legumes,						
and soil-improvement grasses,						
not harvested and not pastured						
farms	239	2	19	61	56	101
acres	13 388	110	1 731	3 615	3 296	4 636
Cropland on which all crops						
failed farms	51	3	2	5	12	29
acres	1 922	110	251	394	482	685
Cropland in cultivated						
summer fallow farms	347	15	39	70	78	145
acres	23 702	2 083	4 421	5 069	4 394	7 735
Cropland idle farms	270	6	22	41	70	131
acres	16 229	787	2 401	2 821	4 128	6 092
Total woodland farms	114	-	9	23	34	48
acres	6 140	-	1 255	1 608	1 286	1 991
Woodland pastured farms	63	-	5	12	17	28
acres	4 247	-	965	1 119	911	1 252
Woodland not pastured farms	65	-	4	12	22	27
acres	1 893	-	290	489	375	739
Pastureland and rangeland (other than						
cropland and woodland pasture)						
farms	535	12	57	108	143	215
acres	73 051	4 272	12 197	19 531	19 448	17 603
Improved pastureland and						
rangeland farms	180	5	17	43	48	67
acres	17 323	537	2 627	5 072	3 772	5 315
Pastureland and rangeland						
not improved farms	405	8	44	83	107	163
acres	55 728	3 735	9 570	14 459	15 676	12 288
All other land (see text) farms	628	19	54	114	155	286
acres	15 664	3 315	1 192	2 671	2 348	6 138
Total pastureland (all types) farms	781	21	83	160	199	318
acres	125 819	7 915	22 789	33 612	31 251	30 252
Irrigated land farms	176	21	38	49	27	41
acres	28 493	11 304	8 236	5 289	1 503	2 161
Cropland harvested farms	170	21	39	49	23	39
acres	26 856	10 447	8 101	5 192	1 307	1 809
Artificial drainage farms	36	1	4	6	10	15
acres	5 222	1 050	705	1 260	1 344	863
Conservation practices:						
Grain or row crops farmed on						
the contour farms	221	4	25	52	61	79
acres	26 736	814	5 624	8 705	6 899	4 694
Stripcropping systems to						
control erosion farms	31	-	2	6	7	16
acres	2 733	-	374	882	535	942
Cropland and pastureland						
having terraces farms	225	8	26	49	65	77
acres	39 325	3 458	9 373	11 032	8 867	6 595

Class 1-5 Farms

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

Cotton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	1 082	27	92	194	273	496
Full owners	376	2	9	34	88	243
Part owners	367	20	58	106	90	93
Tenants	339	5	25	54	95	160
White farm operators	1 068	27	91	194	271	485
Full owners	369	2	8	34	87	238
Part owners	365	20	58	106	89	92
Tenants	334	5	25	54	95	155
Negro farm operators	10	-	-	-	1	9
Full owners	4	-	-	-	-	4
Part owners	2	-	-	-	1	1
Tenants	4	-	-	-	-	4
Farms by Type of Organization						
Individual or family	967	22	78	175	245	447
farms	343 338	30 067	64 054	89 865	76 415	82 937
acres	105	5	14	18	27	41
Partnership	44 011	7 725	10 566	8 606	9 960	7 154
farms	5	-	-	1	1	3
acres	1 340	-	-	700	210	430
10 or fewer shareholders	5	-	-	1	1	3
acres	1 340	-	-	700	210	430
More than 10 shareholders	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other	5	-	-	-	-	5
farms	778	-	-	-	-	778
acres						
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	24	-	-	2	3	19
25 to 34 years	85	3	3	17	21	41
35 to 44 years	179	4	23	52	34	66
45 to 54 years	267	7	44	46	73	97
55 to 64 years	366	10	18	58	113	167
65 years and over	161	3	4	19	29	106
Average age	52.1	51.4	48.7	50.0	52.7	53.2
Farm operators by place of residence:						
On farm operated	608	12	65	131	155	245
Not on farm operated	336	13	25	52	80	166
Farm operators reporting days of work						
off farm	485	7	28	78	122	250
1 to 49 days	150	4	14	51	34	47
50 to 99 days	50	1	4	7	16	22
100 to 199 days	80	1	3	7	22	47
200 days and over	205	1	7	13	50	134
Farms by Size						
1 to 9 acres	-	-	-	-	-	-
10 to 49 acres	32	-	-	-	-	32
50 to 69 acres	24	-	-	-	6	18
70 to 99 acres	71	-	-	-	2	69
100 to 139 acres	82	-	-	-	18	64
140 to 179 acres	196	-	-	4	55	137
180 to 219 acres	68	-	-	7	22	39
220 to 259 acres	90	1	1	5	44	39
260 to 499 acres	279	2	13	99	83	82
500 to 999 acres	189	8	53	73	39	16
1,000 to 1,999 acres	44	11	25	4	4	-
2,000 acres and over	7	5	-	2	-	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	4	4	-	-	-	-
Class 1b— " \$40,000 to \$99,999	23	23	-	-	-	-
Class 2— " \$20,000 to \$39,999	92	-	92	-	-	-
Class 3— " \$10,000 to \$19,999	194	-	-	194	-	-
Class 4— " \$5,000 to \$9,999	273	-	-	-	273	-
Class 5— " \$2,500 to \$4,999	496	-	-	-	-	496
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	1 082	27	92	194	273	496
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

		Cotton farms					
Value of Products Sold		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold	farms.. dollars..	1 082 10 672 549	27 2 067 511	92 2 489 361	194 2 727 662	273 1 996 934	496 1 391 081
Farms by value of agricultural products sold:							
Under \$2,500 (see text)		203	-	-	-	-	203
\$2,500 to \$4,999		293	-	-	-	-	293
\$5,000 to \$7,499		141	-	-	-	141	-
\$7,500 to \$9,999		132	-	-	-	132	-
\$10,000 to \$14,999		120	-	-	120	-	-
\$15,000 to \$19,999		74	-	-	74	-	-
\$20,000 to \$29,999		66	-	66	-	-	-
\$30,000 to \$39,999		26	-	26	-	-	-
\$40,000 to \$59,999		16	16	-	-	-	-
\$60,000 to \$79,999		5	5	-	-	-	-
\$80,000 and over		6	6	-	-	-	-
Grains sold	farms.. dollars..	766 2 108 207	26 431 267	90 578 912	178 533 108	205 338 470	267 226 450
Number of farms by value of grains sold:							
\$1 to \$2,499		526	1	13	78	167	267
\$2,500 to \$4,999		136	2	24	72	38	-
\$5,000 to \$9,999		70	7	35	28	-	-
\$10,000 to \$19,999		25	7	18	-	-	-
\$20,000 to \$39,999		7	7	-	-	-	-
\$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..	1 082 6 828 042	27 1 291 521	92 1 505 110	194 1 701 119	273 1 333 103	496 997 189
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499		336	-	-	-	-	336
\$2,500 to \$4,999		327	-	-	-	167	160
\$5,000 to \$9,999		246	-	-	140	106	-
\$10,000 to \$19,999		134	-	80	54	-	-
\$20,000 to \$39,999		29	17	12	-	-	-
\$40,000 and over		10	10	-	-	-	-
Field seeds, hay, forage, and silage sold	farms.. dollars..	198 243 768	8 31 926	34 76 801	54 77 835	52 36 857	50 20 349
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499		169	4	22	42	51	50
\$2,500 to \$4,999		22	2	8	11	1	-
\$5,000 to \$9,999		6	1	4	1	-	-
\$10,000 to \$19,999		1	1	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Other field crops sold	farms.. dollars..	42 95 011	3 25 255	5 16 343	15 34 239	9 9 564	10 9 610
Number of farms by value of other field crops sold:							
\$1 to \$2,499		31	-	3	10	8	10
\$2,500 to \$4,999		7	1	1	4	1	-
\$5,000 to \$9,999		3	1	1	1	-	-
\$10,000 to \$19,999		1	1	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Vegetables, sweet corn, and melons sold	farms.. dollars..	13 17 985	1 3 600	-	9 12 985	1 1 000	2 400
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499		11	-	-	8	1	2
\$2,500 to \$4,999		2	1	-	1	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Fruits, nuts, and berries sold	farms.. dollars..	5 1 800	1 1 010	-	-	2 150	2 640
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499		5	1	-	-	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		-	-	-	-	-	-

Class 1-5 Farms

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

Cotton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms . .	12	-	1	1	2	8
dollars . .	3 474	-	541	200	840	1 893
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	12	-	1	1	2	8
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy products sold farms . .	1	-	-	1	-	-
dollars . .	1 680	-	-	1 680	-	-
Number of farms by value of dairy products sold:						
\$1 to \$2,499	1	-	-	1	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold farms . .	20	-	-	8	5	7
dollars . .	19 800	-	-	11 588	3 680	4 532
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	18	-	-	6	5	7
\$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	-	-	-	-	-	-
Other cattle and calves sold farms . .	551	20	73	137	165	156
dollars . .	1 287 150	276 984	294 167	333 511	258 239	124 249
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	407	4	23	83	141	156
\$2,500 to \$4,999	96	5	24	43	24	-
\$5,000 to \$9,999	37	3	23	11	-	-
\$10,000 to \$19,999	7	4	3	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Hogs, sheep, and goats sold farms . .	64	3	7	19	16	19
dollars . .	58 582	3 841	15 612	20 897	12 831	5 401
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	59	2	5	18	15	19
\$2,500 to \$4,999	4	1	1	1	1	-
\$5,000 to \$9,999	1	-	1	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold farms . .	14	1	2	1	5	5
dollars . .	4 993	250	1 875	300	2 200	368
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	14	1	2	1	5	5
\$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 . .	1	1	-	-	-	-
dollars . .	1 857	1 857	-	-	-	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	1	1	-	-	-	-
\$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 . .	1	-	-	1	-	-
dollars . .	200	-	-	200	-	-
Number of farms by value of forest products sold:						
\$1 to \$2,499	1	-	-	1	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other						
agricultural services . . . farms . .	174	8	28	48	37	53
dollars . .	352 492	17 514	109 719	92 910	57 543	74 806
Number of farms with income of—						
\$1 to \$249	26	—	1	4	7	14
\$250 to \$499	25	1	6	6	5	7
\$500 to \$999	35	1	6	8	10	10
\$1,000 to \$4,999	69	6	10	25	10	18
\$5,000 to \$9,999	15	—	1	5	5	4
\$10,000 and over	4	—	4	—	—	—
Recreational services . . . farms . .	7	—	1	—	4	2
dollars . .	26 641	—	11 842	—	10 541	4 258
Number of farms with income of—						
\$1 to \$249	1	—	—	—	1	—
\$250 to \$499	—	—	—	—	—	—
\$500 to \$999	—	—	—	—	—	—
\$1,000 to \$4,999	5	—	—	—	3	2
\$5,000 to \$9,999	—	—	—	—	—	—
\$10,000 and over	1	—	1	—	—	—
Government farm programs . . farms . .	757	25	78	155	187	312
dollars . .	3 678 374	655 894	869 867	947 898	645 783	558 932
Number of farms with income of—						
\$1 to \$249	1	—	—	—	1	—
\$250 to \$499	13	—	—	1	—	12
\$500 to \$999	67	—	—	1	8	58
\$1,000 to \$4,999	463	1	9	64	149	240
\$5,000 to \$9,999	137	1	35	71	28	2
\$10,000 and over	76	23	34	18	1	—
Farm Production Expenses						
Farm production expenses, total . . farms . .	1 082	27	92	194	273	496
dollars . .	9 158 075	1 843 954	1 954 942	2 402 623	1 460 326	1 496 230
Number of farms with expenditures of—						
\$1 to \$999	69	—	—	—	7	62
\$1,000 to \$2,499	216	—	—	1	29	186
\$2,500 to \$4,999	298	—	—	21	103	174
\$5,000 to \$9,999	243	—	6	54	114	69
\$10,000 to \$14,999	110	2	20	65	19	4
\$15,000 to \$19,999	61	—	23	36	1	1
\$20,000 to \$29,999	42	4	25	13	—	—
\$30,000 to \$39,999	21	3	15	3	—	—
\$40,000 to \$49,999	7	4	3	—	—	—
\$50,000 and over	15	14	—	1	—	—
Items Purchased						
Livestock and poultry . . . farms . .	366	13	48	90	91	124
dollars . .	811 078	255 539	137 358	253 005	83 162	82 014
Number of farms with expenditures of—						
\$1 to \$499	165	2	12	29	50	72
\$500 to \$999	72	—	5	10	20	37
\$1,000 to \$4,999	90	1	21	36	18	14
\$5,000 to \$9,999	25	3	9	10	3	—
\$10,000 to \$14,999	7	1	1	4	—	1
\$15,000 to \$19,999	2	2	—	—	—	—
\$20,000 to \$29,999	—	—	—	—	—	—
\$30,000 to \$39,999	2	2	—	—	—	—
\$40,000 to \$49,999	1	—	—	1	—	—
\$50,000 and over	2	2	—	—	—	—
Feed for livestock and poultry . . . farms . .	482	16	64	120	131	151
dollars . .	234 881	32 801	45 951	70 081	46 412	39 636
Number of farms with expenditures of—						
\$1 to \$499	341	5	33	79	92	132
\$500 to \$999	90	3	15	22	34	16
\$1,000 to \$4,999	49	6	16	19	5	3
\$5,000 to \$9,999	1	1	—	—	—	—
\$10,000 to \$14,999	1	1	—	—	—	—
\$15,000 to \$19,999	—	—	—	—	—	—
\$20,000 to \$29,999	—	—	—	—	—	—
\$30,000 to \$39,999	—	—	—	—	—	—
\$40,000 to \$49,999	—	—	—	—	—	—
\$50,000 and over	—	—	—	—	—	—
Commercially mixed formula						
feeds farms . .	306	9	36	86	89	86
tons . .	1 729	229	263	581	347	309
dollars . .	127 625	18 104	18 473	44 149	25 788	21 111
Number of farms that purchased—						
1 to 49 tons	304	7	36	86	89	86
50 to 99 tons	1	1	—	—	—	—
100 to 199 tons	1	1	—	—	—	—
200 to 499 tons	—	—	—	—	—	—
500 to 799 tons	—	—	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	235	4	21	63	70	77
\$500 to \$999	44	1	8	13	16	6
\$1,000 to \$4,999	26	3	7	10	3	3
\$5,000 to \$9,999	—	—	—	—	—	—
\$10,000 to \$14,999	1	1	—	—	—	—
\$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

Cotton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . . .	127	5	23	32	29	38
tons . . .	735	230	102	225	115	63
dollars . .	43 997	7 319	7 905	14 498	9 355	4 920
Number of farms that purchased—						
1 to 49 tons	125	4	23	31	29	38
50 to 99 tons	1	—	—	1	—	—
100 to 199 tons	1	—	—	—	—	—
200 to 499 tons	—	—	—	—	—	—
500 to 799 tons	—	—	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	105	1	20	25	22	37
\$500 to \$999	14	1	2	4	6	1
\$1,000 to \$1,999	4	1	—	2	1	—
\$2,000 to \$4,999	4	2	1	1	—	—
\$5,000 to \$9,999	—	—	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Whole grains farms . . .	73	4	13	13	9	34
tons . . .	458	83	137	103	45	90
dollars . .	21 035	4 347	5 915	4 326	2 170	4 277
Number of farms that purchased—						
1 to 49 tons	73	4	13	13	9	34
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	60	1	9	10	8	32
\$500 to \$999	9	1	3	2	1	2
\$1,000 to \$1,999	2	1	—	1	—	—
\$2,000 to \$4,999	2	1	1	—	—	—
\$5,000 to \$9,999	—	—	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Hay, green chop, and silage farms . .	137	4	18	24	36	55
tons . . .	1 856	115	524	340	390	487
dollars . .	42 224	3 031	13 658	7 108	9 099	9 328
Number of farms that purchased—						
1 to 49 tons	131	4	14	23	36	54
50 to 99 tons	6	—	4	1	—	1
100 to 199 tons	—	—	—	—	—	—
200 to 499 tons	—	—	—	—	—	—
500 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	113	1	5	22	32	53
\$500 to \$999	15	2	7	1	3	2
\$1,000 to \$1,999	8	1	5	1	1	—
\$2,000 to \$4,999	1	—	1	—	—	—
\$5,000 to \$9,999	—	—	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Seeds, bulbs, plants, and trees farms . .	1 078	27	92	194	272	493
dollars . .	474 275	48 224	86 881	121 083	101 264	116 823
Number of farms with expenditures of—						
\$1 to \$499	775	6	29	92	200	448
\$500 to \$999	205	5	25	72	60	43
\$1,000 to \$4,999	96	14	38	30	12	2
\$5,000 to \$9,999	2	2	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Commercial fertilizer purchased farms . .	716	25	86	166	172	267
dollars . .	673 378	129 582	165 688	195 194	106 231	76 683
Number of farms with expenditures of—						
\$1 to \$499	385	1	7	43	103	231
\$500 to \$999	139	5	12	51	39	32
\$1,000 to \$4,999	175	8	65	70	28	4
\$5,000 to \$9,999	12	8	—	—	—	—
\$10,000 to \$19,999	5	3	2	—	2	—
\$20,000 and over	—	—	—	2	—	—
Commercial fertilizer used farms . .	662	25	83	161	157	236
acres fertilized . .	100 310	17 202	25 671	28 070	15 275	14 092
dry materials, tons . .	6 221	817	1 562	1 958	1 016	868
liquid or gas materials, tons . .	1 612	526	380	347	260	99
Number of farms by tons of dry material used:						
1 to 49 tons	591	16	72	145	141	217
50 to 99 tons	9	4	2	1	2	—
100 to 199 tons	2	—	—	2	—	—
200 to 499 tons	—	—	—	—	—	—
500 to 999 tons	1	1	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons	143	4	26	43	28	42
10 to 49 tons	35	6	14	10	5	—
50 to 99 tons	6	4	1	—	1	—
100 to 199 tons	—	—	—	—	—	—
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

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms..	8	-	3	2	2	1
	tons..	636	-	358	160	38	80
	dollars..	5 510	-	3 440	1 600	220	250
Number of farms that used—							
	1 to 49 tons	4	-	2	-	2	-
	50 to 99 tons	3	-	-	2	-	1
	100 to 199 tons	-	-	-	-	-	-
	200 to 499 tons	1	-	1	-	-	-
	500 to 999 tons	-	-	-	-	-	-
	1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	5	-	2	-	2	1
	\$500 to \$999	2	-	-	2	-	-
	\$1,000 to \$4,999	1	-	1	-	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals							
(see text)	farms..	486	24	73	128	125	136
	dollars..	536 075	190 949	142 821	125 528	48 195	28 582
Number of farms with expenditures of—							
	\$1 to \$499	279	2	14	51	89	123
	\$500 to \$999	89	1	21	32	23	12
	\$1,000 to \$4,999	101	10	32	45	13	1
	\$5,000 to \$9,999	7	2	5	-	-	-
	\$10,000 to \$14,999	6	5	1	-	-	-
	\$15,000 to \$19,999	3	3	-	-	-	-
	\$20,000 and over	1	1	-	-	-	-
Gasoline and other petroleum fuel							
and oil for the farm business	farms..	1 073	27	92	194	270	490
	dollars..	875 157	133 420	161 224	213 112	165 385	202 016
Number of farms with expenditures of—							
	\$1 to \$499	503	-	2	33	124	344
	\$500 to \$999	302	1	8	68	106	119
	\$1,000 to \$4,999	257	15	82	93	40	27
	\$5,000 to \$9,999	9	9	-	-	-	-
	\$10,000 and over	2	2	-	-	-	-
Gasoline	farms..	807	25	72	138	212	360
	dollars..	296 696	46 358	37 337	65 298	62 071	85 632
Number of farms with expenditures of—							
	\$1 to \$499	636	5	39	87	181	324
	\$500 to \$999	129	4	30	36	27	32
	\$1,000 to \$1,999	32	7	3	15	4	3
	\$2,000 to \$4,999	9	8	-	-	-	1
	\$5,000 and over	1	1	-	-	-	-
Diesel oil	farms..	379	21	63	83	93	119
	dollars..	162 413	32 668	45 788	37 837	22 247	23 873
Number of farms with expenditures of—							
	\$1 to \$499	278	2	23	55	87	111
	\$500 to \$999	66	6	26	22	4	8
	\$1,000 to \$1,999	26	7	11	6	2	-
	\$2,000 to \$4,999	8	5	3	-	-	-
	\$5,000 and over	1	1	-	-	-	-
LP gas, butane, and propane	farms..	725	25	78	147	189	286
	dollars..	314 381	38 994	61 149	86 226	60 024	67 988
Number of farms with expenditures of—							
	\$1 to \$99	112	-	7	13	22	70
	\$100 to \$499	407	6	22	57	135	187
	\$500 to \$999	135	4	24	52	28	27
	\$1,000 to \$2,999	67	11	25	25	4	2
	\$3,000 and over	4	4	-	-	-	-
Motor oil, grease, piped gas,							
kerosene, and fuel oil	farms..	1 073	27	92	194	270	490
	dollars..	101 667	15 400	16 950	23 751	21 043	24 523
Number of farms with expenditures of—							
	\$1 to \$99	730	3	17	94	197	419
	\$100 to \$499	321	13	72	95	71	70
	\$500 to \$999	16	5	3	5	2	1
	\$1,000 to \$2,999	6	6	-	-	-	-
	\$3,000 and over	-	-	-	-	-	-
Hired farm labor	farms..	695	27	88	158	165	257
	dollars..	891 180	284 384	258 544	181 706	82 328	84 218
Number of farms with expenditures of—							
	\$1 to \$499	374	-	4	51	110	209
	\$500 to \$999	127	1	13	43	35	35
	\$1,000 to \$4,999	154	7	52	62	20	13
	\$5,000 to \$9,999	27	7	18	2	-	-
	\$10,000 to \$14,999	7	6	1	-	-	-
	\$15,000 to \$19,999	2	2	-	-	-	-
	\$20,000 to \$29,999	3	3	-	-	-	-
	\$30,000 to \$39,999	-	-	-	-	-	-
	\$40,000 to \$49,999	1	1	-	-	-	-
	\$50,000 and over	-	-	-	-	-	-
Workers by number of days worked:							
150 days or more	farms..	116	24	49	32	8	3
	workers..	176	61	67	37	8	3
Less than 150 days	farms..	648	25	67	142	159	255
	workers..	2 496	134	345	704	585	728

Class 1-5 Farms

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

Cotton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms ..	129	14	24	27	28	36
dollars ..	116 073	34 706	32 112	19 164	16 278	13 813
Number of farms with expenditures of—						
\$1 to \$499	61	1	5	11	14	30
\$500 to \$999	33	4	3	12	11	3
\$1,000 to \$4,999	33	7	16	4	3	3
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	2	2	-	-	-	-
Machine hire and customwork farms ..	794	25	73	169	209	318
dollars ..	861 957	122 805	143 600	232 466	189 197	173 889
Number of farms with expenditures of—						
\$1 to \$499	301	-	6	29	69	197
\$500 to \$999	212	4	14	48	65	81
\$1,000 to \$4,999	264	11	51	88	75	39
\$5,000 to \$9,999	14	7	2	4	-	1
\$10,000 and over	3	3	-	-	-	-
All other production expenses farms ..	1 019	27	92	194	273	433
dollars ..	3 678 511	611 544	777 323	989 684	621 654	678 306
Number of farms with expenditures of—						
\$1 to \$499	120	-	-	4	31	85
\$500 to \$999	147	-	1	7	42	97
\$1,000 to \$4,999	519	1	29	86	170	233
\$5,000 to \$9,999	167	6	31	82	30	18
\$10,000 and over	66	20	31	15	-	-
Selected Machinery and Equipment						
Automobiles farms ..	825	25	86	176	213	325
number ..	959	39	121	199	246	354
2 or 3 farms ..	96	17	17	19	26	28
number ..	206	14	37	42	56	57
4 and over farms ..	7	2	4	-	1	-
number ..	31	8	19	-	4	-
Motortrucks including pickups farms ..	898	27	90	186	235	360
number ..	1 216	88	180	267	286	395
2 and over farms ..	212	22	57	61	40	32
number ..	530	83	147	142	91	67
Tractors other than garden tractors						
and motor tillers farms ..	951	27	92	185	238	409
number ..	1 779	112	244	387	430	606
2 or 3 farms ..	513	15	69	133	127	169
number ..	1 155	39	169	301	284	362
4 and over farms ..	49	12	15	10	11	1
number ..	235	73	67	44	46	5
Wheel tractors other than garden						
tractors and motor tillers farms ..	942	27	92	184	235	404
number ..	1 753	111	244	380	422	596
Crawler tractors farms ..	20	1	-	5	6	8
number ..	26	1	-	7	8	10
Riding garden tractors 7 hp						
and over farms ..	21	2	4	12	-	3
number ..	21	2	4	12	-	3
Grain and bean combines, self-						
propelled farms ..	108	10	29	27	23	19
number ..	125	14	31	31	26	23
Cornpickers, corn heads, and						
picker-shellers farms ..	14	2	2	5	3	2
number ..	16	2	3	6	3	2
Corn heads for combines farms ..	4	1	-	1	-	2
number ..	4	1	-	1	-	2
Other cornpickers and picker-						
shellers farms ..	10	1	2	4	3	-
number ..	12	1	3	5	3	-
Pickup balers farms ..	76	6	14	24	14	18
number ..	80	6	15	24	16	19
Windrowers, pull and self-						
propelled farms ..	28	2	5	7	5	9
number ..	28	2	5	7	5	9
Field forage harvesters,						
shear bar farms ..	4	1	1	1	-	1
number ..	4	1	1	1	-	1
Value of All Machinery and Equipment						
Estimated market value of all						
machinery and equipment farms ..	1 049	27	92	193	266	471
dollars ..	9 665 697	1 119 950	1 952 675	2 460 092	1 969 620	2 163 360
Number of farms by value of						
machinery and equipment:						
\$1 to \$4,999 farms ..	442	-	1	21	98	322
dollars ..	1 167 660	-	3 000	65 500	285 440	813 920
\$5,000 to \$9,999 farms ..	266	1	5	64	97	99
dollars ..	1 745 535	8 000	39 675	444 260	671 250	582 350
\$10,000 to \$19,999 farms ..	200	2	25	71	60	42
dollars ..	2 540 572	25 000	322 300	935 972	731 350	525 950
\$20,000 to \$29,999 farms ..	90	9	44	24	7	6
dollars ..	2 012 000	198 000	969 100	557 800	155 500	131 600
\$30,000 to \$49,999 farms ..	38	6	14	13	4	1
dollars ..	1 291 800	207 000	468 600	456 560	126 080	33 560
\$50,000 and over farms ..	13	9	3	-	-	1
dollars ..	907 930	681 950	150 000	-	-	75 980

Class 1-5 Farms

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

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals							
Total	farms..	789	27	90	173	200	299
	dollars..	1 214 963	320 531	311 949	322 322	154 646	105 515
Commercial fertilizer	farms..	662	25	43	161	157	236
	acres on which used..	100 310	17 202	25 671	28 070	15 275	14 092
	tons..	7 832	1 343	1 941	2 305	1 276	967
	dollars..	673 378	129 582	165 688	195 194	106 231	76 683
Lime	farms..	8	-	3	2	2	1
	acres on which used..	378	-	224	80	34	40
	tons..	636	-	358	160	38	80
	dollars..	5 510	-	3 440	1 600	220	250
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms..	48	4	13	12	10	9
	acres on which used..	1 759	296	576	453	297	137
	dollars..	5 632	976	1 873	1 867	698	218
Insects on other crops	farms..	227	22	44	68	48	45
	acres on which used..	33 574	12 423	8 195	8 313	3 035	1 608
	dollars..	316 641	133 982	90 403	67 834	15 085	9 337
Nematodes in crops	farms..	4	-	1	-	2	1
	acres on which used..	407	-	320	-	84	3
	dollars..	868	-	670	-	174	24
Diseases in crops and orchards	farms..	10	-	1	5	1	3
	acres on which used..	1 134	-	324	544	131	135
	dollars..	3 727	-	1 200	1 278	625	624
Weeds or grass in crops	farms..	304	19	56	87	65	77
	acres on which used..	40 439	10 470	10 031	11 151	5 460	3 327
	dollars..	176 637	52 471	41 778	44 687	23 192	14 509
Weeds or brush in pasture	farms..	22	2	2	8	4	6
	acres on which used..	784	58	140	423	75	88
	dollars..	1 906	388	280	673	185	380
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	103	4	13	32	37	17
	acres on which used..	8 002	1 053	1 852	2 795	1 757	545
	dollars..	24 831	3 026	5 650	8 121	6 545	1 489
Insect control on livestock and poultry	farms..	62	5	13	22	9	13
	dollars..	2 307	106	716	618	477	390
Livestock							
Cattle and calves	farms..	588	20	73	145	171	179
	number..	24 078	3 782	5 381	6 778	4 716	3 421
Farms with—							
1 to 9	..	61	1	1	8	12	39
10 to 19	..	152	1	6	21	52	72
20 to 49	..	231	4	14	64	89	60
50 to 99	..	100	2	32	40	18	8
100 to 199	..	38	6	20	12	-	-
200 to 499	..	4	4	-	-	-	-
500 to 999	..	2	2	-	-	-	-
1,000 to 2,499	..	-	-	-	-	-	-
2,500 and over	..	-	-	-	-	-	-
Cows and heifers that had calved	farms..	514	16	65	130	153	150
	number..	9 908	838	2 344	2 848	2 312	1 566
Farms with—							
1 to 4	..	54	-	2	11	12	29
5 to 9	..	97	2	6	14	28	47
10 to 19	..	173	3	4	42	70	54
20 to 29	..	95	1	14	32	30	18
30 to 49	..	60	2	21	22	13	2
50 to 99	..	32	5	18	9	-	-
100 to 199	..	3	3	-	-	-	-
200 to 499	..	-	-	-	-	-	-
500 to 999	..	-	-	-	-	-	-
1,000 and over	..	-	-	-	-	-	-
Milk cows	farms..	40	-	1	9	9	21
	number..	64	-	3	16	9	36
Farms with—							
1 to 4	..	37	-	1	8	9	19
5 to 9	..	3	-	-	1	-	2
10 to 19	..	-	-	-	-	-	-
20 to 29	..	-	-	-	-	-	-
30 to 49	..	-	-	-	-	-	-
50 to 99	..	-	-	-	-	-	-
100 to 199	..	-	-	-	-	-	-
200 and over	..	-	-	-	-	-	-
Heifers and heifer calves	farms..	446	14	50	122	125	125
	number..	5 877	900	1 451	1 621	1 064	841
Bulls and steers, including calves	farms..	550	19	67	145	161	158
	number..	8 293	2 044	1 596	2 309	1 340	1 014
Milk sold to plants or dealers	farms..	1	-	-	1	-	-

Cotton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms	570	20	73	145	170	162
number	10 200	1 942	2 222	2 743	2 104	1 189
Farms with—						
1 to 4 sold	87	1	5	8	20	53
5 to 19 sold	322	4	15	82	119	102
20 to 49 sold	135	4	44	49	31	7
50 to 99 sold	17	5	7	5	—	—
100 to 199 sold	6	3	2	1	—	—
200 to 499 sold	3	3	—	—	—	—
500 and over sold	—	—	—	—	—	—
Value of sales farms	570	20	73	145	170	162
dollars	1 306 950	276 984	294 167	345 099	261 919	128 781
Cattle sold farms	292	12	50	82	85	63
number	2 161	853	346	474	317	171
Farms with—						
1 to 4 sold	202	3	27	56	62	54
5 to 19 sold	77	4	21	21	23	8
20 to 49 sold	9	1	2	5	—	1
50 to 99 sold	2	2	—	—	—	—
100 to 199 sold	—	—	—	—	—	—
200 to 499 sold	—	—	—	—	—	—
500 and over sold	2	2	—	—	—	—
Fattened on grain and concentrates farms	5	—	1	—	3	1
number	56	—	42	—	13	1
Farms with—						
1 to 4 sold	3	—	—	—	2	1
5 to 19 sold	1	—	—	—	1	—
20 to 49 sold	1	—	1	—	—	—
50 to 99 sold	—	—	—	—	—	—
100 to 199 sold	—	—	—	—	—	—
200 to 499 sold	—	—	—	—	—	—
500 and over sold	—	—	—	—	—	—
Calves sold farms	527	16	67	139	161	144
number	8 039	1 089	1 876	2 269	1 787	1 018
Farms with—						
1 to 4 sold	94	1	1	16	24	52
5 to 19 sold	305	4	19	81	115	86
20 to 49 sold	113	7	41	37	22	6
50 to 99 sold	9	1	4	4	—	—
100 to 199 sold	5	2	2	1	—	—
200 to 499 sold	1	1	—	—	—	—
500 and over sold	—	—	—	—	—	—
Fattened on grain and concentrates farms	16	—	—	8	5	3
number	180	—	—	124	39	17
Farms with—						
1 to 4 sold	4	—	—	1	2	1
5 to 19 sold	10	—	—	5	3	2
20 to 49 sold	2	—	—	2	—	—
50 to 99 sold	—	—	—	—	—	—
100 to 199 sold	—	—	—	—	—	—
200 to 499 sold	—	—	—	—	—	—
500 and over sold	—	—	—	—	—	—
Hogs and pigs on place farms	63	2	4	19	18	20
number	1 145	87	227	464	259	108
Farms with—						
1 to 9	35	—	1	7	10	17
10 to 24	11	—	—	5	3	3
25 to 99	17	2	3	7	5	—
100 to 199	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—
500 to 999	—	—	—	—	—	—
1,000 and over	—	—	—	—	—	—
Used or to be used for breeding . farms	42	2	3	13	13	11
number	222	13	36	63	75	35
Other hogs and pigs farms	55	2	4	16	15	18
number	923	74	191	401	184	73
Hogs and pigs sold farms	52	2	4	19	13	14
number	1 502	147	258	499	349	249
Farms with—						
1 to 9 sold	14	—	—	5	2	7
10 to 49 sold	29	1	2	11	8	7
50 to 99 sold	7	—	1	3	3	—
100 to 199 sold	2	1	1	—	—	—
200 to 499 sold	—	—	—	—	—	—
500 to 999 sold	—	—	—	—	—	—
1,000 and over sold	—	—	—	—	—	—
Feeder pigs sold farms	20	2	2	4	4	8
number	572	83	50	71	150	218
Farms with—						
1 to 9 sold	2	—	—	1	—	1
10 to 49 sold	15	1	2	3	2	7
50 to 99 sold	3	1	—	—	2	—
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

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . .	48	2	3	15	13	15
number	232	24	26	78	58	46
Farms with—						
1 litter	7	-	-	3	2	2
2 to 4 litters	27	1	1	7	8	10
5 to 9 litters	9	-	1	3	2	3
10 to 19 litters	3	-	1	2	-	-
20 to 49 litters	2	1	-	-	1	-
50 to 99 litters	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages farms . .	11	1	3	1	1	5
number	467	19	378	21	14	35
Farms with—						
1 to 24	8	1	1	1	1	4
25 to 99	2	-	1	-	-	1
100 to 299	-	-	-	-	-	-
300 to 999	1	-	1	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms . .	8	1	3	-	1	3
number	106	3	86	-	5	12
Ewes 1 year old or older farms . .	11	1	3	1	1	5
number	330	15	268	19	8	20
Rams and wethers 1 year old or older farms . .	9	1	3	1	1	3
number	31	1	24	2	1	3
Sheep and lambs sold farms . .	8	1	3	1	2	1
number	235	16	89	21	101	8
Horses and ponies farms . .	126	7	18	31	30	40
number	359	28	77	75	83	96
Sold farms . .	10	1	2	1	5	1
number	25	1	11	2	10	1
Horses farms . .	118	6	17	28	29	38
number	307	25	67	65	68	82
Sold farms . .	10	1	2	1	5	1
number	18	1	4	2	10	1
Ponies farms . .	30	3	4	7	5	11
number	52	3	10	10	15	14
Sold farms . .	1	-	1	-	-	-
number	7	-	7	-	-	-
Mules, burros, and donkeys farms . .	3	-	1	-	2	-
number	6	-	4	-	2	-
Sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Any goats farms . .	3	1	-	-	1	1
number	7	2	-	-	2	3
Sold farms . .	1	-	-	-	1	-
number	10	-	-	-	10	-
Angora goats farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Sold farms . .	1	-	-	-	1	-
number	4	-	-	-	4	-
Other goats farms . .	3	1	-	-	1	1
number	7	2	-	-	2	3
Sold farms . .	1	-	-	-	1	-
number	6	-	-	-	6	-
Hives of bees farms . .	4	-	-	-	-	4
number	5	-	-	-	-	5
Honey sold farms . .	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Mink farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits farms . .	4	-	-	-	2	2
number	15	-	-	-	4	11
Rabbits and pelts sold farms . .	1	-	-	-	-	1
number	12	-	-	-	-	12
Chinchillas farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Chinchillas and pelts sold . . . farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-

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

Cotton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	101	-	7	18	32	44
number . . .	3 407	-	418	447	946	1 596
Farms with—						
1 to 99 . . .	95	-	6	18	31	40
100 to 399 . . .	6	-	1	-	1	4
400 to 1,599 . . .	-	-	-	-	-	-
1,600 to 3,199 . . .	-	-	-	-	-	-
3,200 to 9,999 . . .	-	-	-	-	-	-
10,000 to 19,999 . . .	-	-	-	-	-	-
20,000 to 49,999 . . .	-	-	-	-	-	-
50,000 to 99,999 . . .	-	-	-	-	-	-
100,000 and over . . .	-	-	-	-	-	-
Number sold . . . farms . . .	6	-	1	-	-	9
number . . .	343	-	50	-	-	293
Farms with—						
1 to 1,999 sold . . .	6	-	1	-	-	5
2,000 to 3,999 sold . . .	-	-	-	-	-	-
4,000 to 7,999 sold . . .	-	-	-	-	-	-
8,000 to 15,999 sold . . .	-	-	-	-	-	-
16,000 to 29,999 sold . . .	-	-	-	-	-	-
30,000 to 59,999 sold . . .	-	-	-	-	-	-
60,000 to 99,999 sold . . .	-	-	-	-	-	-
100,000 and over sold . . .	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	98	-	5	18	31	44
number . . .	3 240	-	326	442	876	1 596
Pullets not yet of laying age . . . farms . . .	5	-	3	-	2	-
number . . .	101	-	92	-	9	-
Other chickens . . . farms . . .	7	-	-	1	6	-
number . . .	66	-	-	5	61	-
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Turkeys of all ages . . . farms . . .	1	-	-	-	1	-
number . . .	9	-	-	-	9	-
Sold . . . farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Turkey hens kept for breeding . . . farms . . .	1	-	-	-	1	-
number . . .	8	-	-	-	8	-
Other turkeys . . . farms . . .	1	-	-	-	1	-
number . . .	1	-	-	-	1	-
Ducks . . . farms . . .	6	-	1	3	1	1
number . . .	15	-	1	10	1	3
Sold . . . farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Geese . . . farms . . .	5	-	-	2	-	3
number . . .	53	-	-	2	-	51
Sold . . . farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Other poultry . . . farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Sold . . . farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Crops Harvested						
Field corn for all purposes . . . farms . . .	31	1	1	4	10	15
acres . . .	659	45	14	64	324	212
Farms with—						
1 to 19 acres . . .	18	-	1	3	3	11
20 to 49 acres . . .	11	1	-	1	5	4
50 to 74 acres . . .	2	-	-	-	2	-
75 to 99 acres . . .	-	-	-	-	-	-
100 to 149 acres . . .	-	-	-	-	-	-
150 to 199 acres . . .	-	-	-	-	-	-
200 acres and over . . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	9	-	1	1	4	3
acres . . .	164	-	14	4	122	24
Dry materials . . . farms . . .	8	-	1	1	3	3
tons . . .	12	-	-	(2)	8	3
Liquid or gas materials . . . farms . . .	1	-	-	-	1	-
tons . . .	15	-	-	-	15	-
Field corn for grain . . . farms . . .	30	-	1	4	10	15
acres . . .	614	-	14	64	324	212
Irrigated . . . farms . . .	12 489	-	240	1 575	7 430	3 244
acres . . .	1	-	-	-	-	1
Field corn for silage . . . farms . . .	1	1	-	-	-	-
acres . . .	45	45	-	-	-	-
tons, green weight . . .	210	210	-	-	-	-
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-

Class 1-5 Farms

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

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes farms	367	13	43	97	95	119
acres	21 037	2 338	4 609	6 568	3 815	3 707
Commercial fertilizer used farms	225	12	40	66	49	58
acres	14 478	2 323	3 955	4 435	1 836	1 929
Dry materials farms	180	6	26	56	39	53
tons	883	48	207	434	89	105
Liquid or gas materials farms	63	9	20	15	12	7
tons	267	99	96	41	22	9
Sorghums for grain or seed farms	325	12	42	92	82	97
acres	19 406	2 228	4 490	6 219	3 285	3 184
bushels	757 845	158 040	206 135	228 911	94 982	69 777
Irrigated farms	51	10	19	10	6	6
acres	4 292	1 937	1 739	402	105	109
Sorghums for silage farms	6	1	-	1	-	4
acres	69	4	-	25	-	40
tons, green weight	404	30	-	75	-	299
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay farms	64	1	4	9	22	28
acres	1 062	11	79	244	360	368
tons, dry weight	1 619	17	103	375	487	637
Irrigated farms	3	-	-	1	1	1
acres	44	-	-	20	10	14
Sorghums hogged or grazed farms	25	1	1	7	9	7
acres	500	95	40	80	170	115
Irrigated farms	1	-	1	-	-	-
acres	20	-	20	-	-	-
Wheat farms	678	22	80	155	170	251
acres	46 815	6 139	11 623	12 256	9 576	7 221
bushels	1 178 611	172 601	308 394	330 157	211 105	156 354
Irrigated farms	57	6	17	16	2	16
acres	2 877	1 012	991	429	58	387
Commercial fertilizer used farms	310	16	52	90	66	86
acres	20 781	3 998	5 756	5 779	2 975	2 273
Dry materials farms	250	7	38	75	54	76
tons	966	59	260	349	181	117
Liquid or gas materials farms	74	11	18	17	13	15
tons	291	86	66	87	32	20
Winter wheat farms	678	22	80	155	170	251
acres	46 815	6 139	11 623	12 256	9 576	7 221
bushels	1 178 611	172 601	308 394	330 157	211 105	156 354
Irrigated farms	57	6	17	16	2	16
acres	2 877	1 012	991	429	58	387
Commercial fertilizer used farms	310	16	52	90	66	86
acres	20 781	3 998	5 756	5 779	2 975	2 273
Dry materials farms	250	7	38	75	54	76
tons	966	59	260	349	181	117
Liquid or gas materials farms	74	11	18	17	13	15
tons	291	86	66	87	32	20
Oats for grain farms	72	4	9	25	20	14
acres	1 792	259	347	533	420	233
bushels	69 127	11 025	14 855	20 326	12 103	10 818
Irrigated farms	2	1	1	-	-	-
acres	39	29	10	-	-	-
Commercial fertilizer used farms	23	-	4	7	4	8
acres	467	-	167	104	74	122
Dry materials farms	20	-	3	7	4	6
tons	34	-	8	9	4	13
Liquid or gas materials farms	5	-	1	-	1	3
tons	1	-	(2)	-	(2)	1
Barley for grain farms	69	8	14	16	15	16
acres	4 065	1 369	1 500	436	483	277
bushels	142 694	54 186	52 195	16 262	11 998	8 053
Irrigated farms	4	3	-	1	-	-
acres	170	134	-	36	-	-
Commercial fertilizer used farms	37	6	4	8	9	10
acres	2 191	958	556	278	202	197
Dry materials farms	29	4	3	6	8	8
tons	79	21	23	14	12	9
Liquid or gas materials farms	11	3	1	3	2	2
tons	35	19	4	6	3	3
Rye for grain farms	60	3	14	16	13	14
acres	1 452	82	368	336	243	423
bushels	25 026	1 116	7 294	4 797	4 205	7 614
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	28	1	8	9	4	6
acres	642	7	276	157	51	151
Dry materials farms	27	1	7	9	4	6
tons	36	2	15	9	3	7
Liquid or gas materials farms	1	-	1	-	-	-
tons	1	-	1	-	-	-

Class 1-5 Farms

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

Cotton farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms . .	37	7	8	10	6	6
acres . .	4 201	1 990	1 166	626	302	117
bushels . .	75 569	40 470	18 393	12 227	3 023	1 456
Irrigated farms . .	10	3	4	3	-	-
acres . .	465	103	265	97	-	-
Commercial fertilizer used farms . .	13	-	2	4	3	4
acres . .	535	-	215	180	53	87
Dry materials farms . .	13	-	2	4	3	4
tons . .	36	-	13	7	11	5
Liquid or gas materials farms . .	3	-	-	2	1	-
tons . .	1	-	-	1	(2)	-
Peanuts for nuts farms . .	33	2	3	7	6	15
acres . .	514	45	86	250	54	79
pounds . .	577 782	46 981	104 200	295 803	45 946	84 852
Irrigated farms . .	6	2	-	2	-	2
acres . .	115	45	-	66	-	4
Commercial fertilizer used farms . .	21	2	2	6	4	7
acres . .	441	45	85	238	45	28
Dry materials farms . .	21	2	2	6	4	7
tons . .	57	9	9	28	4	7
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Cotton farms . .	1 074	27	92	194	270	491
acres . .	98 843	10 170	18 878	26 168	22 532	21 095
bales . .	67 231	10 779	14 315	17 819	13 445	10 873
Irrigated farms . .	152	20	35	46	19	32
acres . .	16 821	6 632	4 522	3 606	952	1 109
Commercial fertilizer used farms . .	538	23	76	127	118	194
acres . .	51 953	8 053	12 744	14 218	8 960	7 978
Dry materials farms . .	466	19	65	105	106	171
tons . .	3 490	575	902	902	625	486
Liquid or gas materials farms . .	114	9	20	33	23	29
tons . .	908	287	193	185	182	61
Irish potatoes farms . .	5	-	-	1	1	3
acres . .	-	-	-	-	-	-
hundredweight . .	29	-	-	5	7	17
Irrigated farms . .	1	-	-	-	1	-
acres . .	(2)	-	-	-	(2)	-
Commercial fertilizer used ¹ farms . .	2	-	-	-	1	1
acres . .	(2)	-	-	-	(2)	(2)
Dry materials farms . .	2	-	-	-	1	1
tons . .	(2)	-	-	-	(2)	(2)
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Tobacco farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms . .	213	13	30	58	60	52
acres . .	6 351	845	1 532	1 714	1 320	940
tons, dry . .	13 569	2 285	4 077	3 569	2 112	1 526
Irrigated farms . .	40	5	7	14	5	9
acres . .	1 460	394	454	300	139	173
Clover, timothy, and mixtures of						
clover and grasses for hay farms . .	2	-	-	1	-	1
acres . .	62	-	-	8	-	54
tons, dry . .	60	-	-	10	-	50
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Small grain hay farms . .	35	-	7	13	9	6
acres . .	826	-	189	274	290	73
tons, dry . .	1 271	-	329	434	409	99
Irrigated farms . .	2	-	1	1	-	-
acres . .	27	-	12	15	-	-
Other hay farms . .	115	4	15	27	37	32
acres . .	2 433	151	705	429	677	471
tons, dry . .	3 388	140	913	899	865	571
Irrigated farms . .	3	2	-	1	-	-
acres . .	96	72	-	24	-	-
Grass silage farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
tons, green . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Hay crops cut and fed green farms . .	2	-	-	2	-	-
acres . .	13	-	-	13	-	-
tons, green . .	38	-	-	38	-	-
Irrigated farms . .	1	-	-	1	-	-
acres . .	11	-	-	11	-	-
Commercial fertilizer used on						
hay crops farms . .	58	4	10	14	17	13
acres . .	1 495	178	440	309	359	209
Dry materials farms . .	56	4	10	14	15	13
tons . .	135	15	51	27	23	19
Liquid or gas materials farms . .	3	-	-	-	3	-
tons . .	3	-	-	-	3	-

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

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:							
Red clover seed	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Alfalfa seed	farms.	70	5	14	25	20	6
	acres.	2 148	305	844	551	361	87
	pounds.	339 201	59 000	122 566	106 910	45 275	5 450
Irrigated	farms.	16	2	3	7	3	1
	acres.	507	155	125	165	47	15
Commercial fertilizer used on							
field seeds	farms.	5	-	1	1	3	-
	acres.	84	-	29	20	35	-
Dry materials	farms.	5	-	1	1	3	-
	tons.	10	-	2	2	6	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Vegetables:							
Total, all vegetables	farms.	16	1	-	10	1	4
	acres.	277	36	-	194	30	17
Irrigated	farms.	3	1	-	2	-	-
	acres.	38	36	-	2	-	-
Commercial fertilizer used	farms.	9	1	-	6	1	1
	acres.	119	36	-	38	30	15
Dry materials	farms.	9	1	-	6	1	1
	tons.	32	18	-	8	4	2
Liquid or gas materials	farms.	1	1	-	-	-	-
	tons.	4	4	-	-	-	-
Tomatoes	farms.	1	-	-	1	-	-
	acres.	1	-	-	1	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Sweet corn	farms.	1	-	-	1	-	-
	acres.	5	-	-	5	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Cucumbers and pickles	farms.	2	-	-	2	-	-
	acres.	(Z)	-	-	(Z)	-	-
Irrigated	farms.	2	-	-	2	-	-
	acres.	(Z)	-	-	(Z)	-	-
Watermelons	farms.	11	-	-	8	1	2
	acres.	202	-	-	171	15	16
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Snap beans, bush and pole	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Berries:							
Strawberries	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used on							
berries	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Dry materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Land in orchards (see text)	farms.	9	1	-	-	3	5
	acres.	87	9	-	-	16	62
Irrigated	farms.	1	1	-	-	-	-
	acres.	9	9	-	-	-	-
Commercial fertilizer used	farms.	1	1	-	-	-	-
	acres.	9	9	-	-	-	-
Dry materials	farms.	1	1	-	-	-	-
	tons.	1	1	-	-	-	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Apples	farms.	3	-	-	-	2	1
	acres.	2	-	-	-	2	(Z)
Trees not of bearing age	number.	33	-	-	-	26	7
Trees of bearing age	number.	9	-	-	-	9	-
	pounds.	-	-	-	-	-	-
Peaches	farms.	3	-	-	-	2	1
	acres.	4	-	-	-	4	(Z)
Trees not of bearing age	number.	100	-	-	-	97	3
Trees of bearing age	number.	297	-	-	-	297	-
	pounds.	2 300	-	-	-	2 300	-
Peaches, clingstone	farms.	2	-	-	-	2	-
	acres.	1	-	-	-	1	-
Trees not of bearing age	number.	28	-	-	-	28	-
Trees of bearing age	number.	-	-	-	-	-	-
	pounds.	300	-	-	-	300	-
Peaches, freestone	farms.	2	-	-	-	1	1
	acres.	3	-	-	-	3	(Z)
Trees not of bearing age	number.	72	-	-	-	69	3
Trees of bearing age	number.	297	-	-	-	297	-
	pounds.	2 000	-	-	-	2 000	-

Class 1-5 Farms

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

Cotton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears.....farms..	2	-	-	-	1	1
acres..	(2)	-	-	-	(2)	(2)
Trees not of bearing age...number..	8	-	-	-	5	3
Trees of bearing age...number..	8	-	-	-	8	-
pounds..	200	-	-	-	200	-
Pears, Bartlett.....farms..	1	-	-	-	1	-
acres..	(2)	-	-	-	(2)	-
Trees not of bearing age...number..	1	-	-	-	1	-
Trees of bearing age...number..	5	-	-	-	5	-
pounds..	200	-	-	-	200	-
Pears, other than Bartlett.....farms..	2	-	-	-	1	1
acres..	(2)	-	-	-	(2)	(2)
Trees not of bearing age...number..	7	-	-	-	4	3
Trees of bearing age...number..	3	-	-	-	3	-
pounds..	-	-	-	-	-	-
Cherries.....farms..	2	-	-	-	1	1
acres..	1	-	-	-	1	(2)
Trees not of bearing age...number..	28	-	-	-	25	3
Trees of bearing age...number..	40	-	-	-	36	4
pounds..	150	-	-	-	150	-
Cherries, tart.....farms..	1	-	-	-	1	-
acres..	1	-	-	-	1	-
Trees not of bearing age...number..	19	-	-	-	19	-
Trees of bearing age...number..	28	-	-	-	28	-
pounds..	100	-	-	-	100	-
Cherries, sweet.....farms..	2	-	-	-	1	1
acres..	(2)	-	-	-	(2)	(2)
Trees not of bearing age...number..	9	-	-	-	6	3
Trees of bearing age...number..	12	-	-	-	8	4
pounds..	50	-	-	-	50	-
Plums.....farms..	1	-	-	-	1	-
acres..	1	-	-	-	1	-
Trees not of bearing age...number..	30	-	-	-	30	-
Trees of bearing age...number..	68	-	-	-	68	-
pounds, fresh..	200	-	-	-	200	-
Prunes.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age...number..	-	-	-	-	-	-
Trees of bearing age...number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Vines not of bearing age...number..	-	-	-	-	-	-
Vines of bearing age...number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-

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 . .	2 444	547	912	529	326	130
percent	100.0	22.4	37.3	21.6	13.3	5.3
Land in farms acres . .	1 022 305	418 658	383 601	142 303	62 207	15 536
Average size of farm acres . .	418.2	765.3	420.6	269.0	190.8	119.5
Value of land and buildings dollars . .	220 487 908	90 387 332	82 740 471	31 727 968	11 723 132	3 909 005
Average per farm dollars . .	90 216	165 241	90 724	59 977	35 960	30 069
Average per acre dollars . .	215.67	215.89	215.69	222.96	188.45	251.60
Number of farms by value of farm.						
\$1 to \$9,999	120	3	15	29	44	29
\$10,000 to \$19,999	215	11	29	70	71	34
\$20,000 to \$39,999	438	38	132	121	108	39
\$40,000 to \$69,999	629	75	297	168	71	18
\$70,000 to \$99,999	335	84	166	61	19	5
\$100,000 to \$149,999	314	114	142	47	9	2
\$150,000 to \$199,999	158	74	65	19	-	-
\$200,000 to \$499,999	204	127	59	12	3	3
\$500,000 and over	31	21	7	2	1	-
Owned and rented lands by farm operator.						
Land owned farms . .	2 202	500	833	464	290	115
acres	602 059	219 973	231 917	89 182	48 233	12 754
Land rented or leased						
from others farms . .	1 451	411	584	295	121	40
acres	441 195	204 455	157 757	56 504	18 356	4 123
Land rented or leased to others farms . .	139	28	39	30	27	15
acres	20 949	5 770	6 073	3 383	4 382	1 341
Land in Farms According to Use						
Total cropland farms . .	2 240	524	866	474	273	103
acres	532 604	201 563	204 412	82 323	35 031	9 275
Harvested cropland farms . .	1 928	476	775	397	217	63
acres	282 723	121 963	106 500	39 208	12 334	2 718
Number of farms by acres harvested:						
1 to 49 acres	520	46	179	125	125	45
50 to 99 acres	461	82	190	123	52	14
100 to 199 acres	490	114	240	100	34	2
200 to 499 acres	374	167	150	49	6	2
500 to 999 acres	77	61	16	-	-	-
1,000 acres and over	6	6	-	-	-	-
1,000 to 1,999 acres	6	6	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture farms . .	1 610	369	647	331	188	75
or grazing acres . .	201 857	65 924	78 072	33 572	18 717	5 572
Cropland in cover crops, legumes,						
and soil-improvement grasses,						
not harvested and not pastured farms . .	246	64	104	41	31	6
acres	11 678	3 352	5 292	2 068	829	137
Cropland on which all crops						
failed farms . .	87	15	32	26	10	4
acres	4 483	780	1 889	1 143	517	154
Cropland in cultivated farms . .	259	68	110	52	20	9
summer fallow acres . .	17 346	5 261	7 019	3 525	1 176	365
Cropland idle farms . .	332	81	120	69	48	14
acres	14 517	4 283	5 640	2 807	1 458	329
Total woodland farms . .	702	141	263	146	117	35
acres	63 421	21 164	23 531	8 855	8 025	1 846
Woodland pastured farms . .	572	110	217	118	99	28
acres	50 294	16 501	18 480	7 193	6 912	1 208
Woodland not pastured farms . .	208	59	69	46	25	9
acres	13 127	4 663	5 051	1 662	1 113	638
Pastureland and rangeland (other than farms . .	1 558	411	619	319	156	53
cropland and woodland pasture) acres . .	394 358	186 855	141 913	44 979	16 835	3 776
Improved pastureland and						
rangeland farms . .	807	217	350	136	78	26
acres	130 130	57 571	52 203	13 531	5 577	1 248
Pastureland and rangeland						
not improved farms . .	1 107	304	431	232	108	32
acres	264 228	129 284	89 710	31 448	11 258	2 528
All other land (see text) farms . .	1 635	371	629	348	217	70
acres	31 922	9 076	13 745	6 146	2 316	639
Total pastureland (all types) farms . .	2 336	534	889	497	301	115
acres	646 509	269 280	238 465	85 744	42 464	10 556
Irrigated land farms . .	145	74	53	12	2	4
acres	11 710	7 323	3 379	699	17	292
Cropland harvested farms . .	131	70	47	10	2	2
acres	10 080	6 793	2 551	573	17	146
Artificial drainage farms . .	80	35	31	4	8	2
acres	8 871	5 623	2 130	418	550	150
Conservation practices:						
Grain or row crops farmed on farms . .	341	97	143	66	31	4
the contour acres . .	40 562	18 938	15 969	3 951	1 603	101
Stripcropping systems to						
control erosion farms . .	24	10	5	6	2	1
acres	1 808	816	513	345	100	34
Cropland and pastureland						
having terraces farms . .	565	159	244	105	48	9
acres	85 835	35 136	36 909	9 721	3 338	731

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	2 444	547	912	529	326	130
Full owners	998	137	329	235	207	90
Part owners	1 193	361	502	224	83	23
Tenants	253	49	81	70	36	17
White farm operators	2 413	546	906	524	314	123
Full owners	980	137	326	231	201	85
Part owners	1 184	360	500	223	80	21
Tenants	249	49	80	70	33	17
Negro farm operators	14	1	1	2	8	2
Full owners	8	-	1	2	4	1
Part owners	4	1	-	-	2	1
Tenants	2	-	-	-	2	-
Farms by Type of Organization						
Individual or family	2 115	423	818	476	287	111
acres	845 601	313 390	339 358	125 539	53 732	13 582
Partnership	318	118	94	51	38	17
acres	170 910	100 037	44 243	16 631	8 395	1 604
Corporation, including family owned	5	3	-	-	1	1
acres	2 471	2 061	-	-	80	330
10 or fewer shareholders	5	3	-	-	1	1
acres	2 471	2 061	-	-	80	330
More than 10 shareholders	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other	6	3	-	2	-	1
acres	3 323	3 170	-	133	-	20
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	32	4	7	12	4	5
25 to 34 years	250	66	104	48	22	10
35 to 44 years	560	156	230	108	50	16
45 to 54 years	736	175	309	152	70	30
55 to 64 years	666	122	214	173	115	42
65 years and over	200	24	48	36	65	27
Average age	49.3	47.3	48.0	49.5	54.3	53.8
Farm operators by place of residence:						
On farm operated	2 135	493	837	450	254	101
Not on farm operated	100	18	12	26	32	12
Farm operators reporting days of work						
off farm	712	100	209	198	149	56
1 to 49 days	238	62	86	57	27	6
50 to 99 days	96	14	26	32	16	8
100 to 199 days	97	11	24	27	26	9
200 days and over	281	13	73	82	80	33
Farms by Size						
1 to 9 acres	28	1	2	7	12	6
10 to 49 acres	61	1	8	9	18	25
50 to 69 acres	37	-	1	11	14	11
70 to 99 acres	114	3	21	44	28	18
100 to 139 acres	159	8	31	40	58	22
140 to 179 acres	280	19	88	84	66	23
180 to 219 acres	162	13	69	45	29	6
220 to 259 acres	182	20	69	55	29	9
260 to 499 acres	767	142	367	187	61	10
500 to 999 acres	469	203	212	43	11	-
1,000 to 1,999 acres	163	115	44	4	-	-
2,000 acres and over	22	22	-	-	-	-
Farms by Economic Class						
Class 1a-Sales of \$100,000 and over	49	49	-	-	-	-
Class 1b- " \$40,000 to \$99,999	498	498	-	-	-	-
Class 2- " \$20,000 to \$39,999	912	-	912	-	-	-
Class 3- " \$10,000 to \$19,999	529	-	-	529	-	-
Class 4- " \$5,000 to \$9,999	326	-	-	-	326	-
Class 5- " \$2,500 to \$4,999	130	-	-	-	-	130
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	2 444	547	912	529	326	130
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

		Dairy farms					
Value of Products Sold		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold	farms. dollars.	2 444 73 421 098	547 36 058 861	912 26 490 657	529 7 985 294	326 2 382 555	130 503 731
Farms by value of agricultural products sold:							
Under \$2,500 (see text)		-	-	-	-	-	-
\$2,500 to \$4,999		130	-	-	-	-	130
\$5,000 to \$7,499		180	-	-	-	180	-
\$7,500 to \$9,999		146	-	-	-	146	-
\$10,000 to \$14,999		251	-	-	251	-	-
\$15,000 to \$19,999		278	-	-	278	-	-
\$20,000 to \$29,999		520	-	520	-	-	-
\$30,000 to \$39,999		392	-	392	-	-	-
\$40,000 to \$59,999		302	302	-	-	-	-
\$60,000 to \$79,999		144	144	-	-	-	-
\$80,000 and over		101	101	-	-	-	-
Grains sold	farms. dollars.	985 3 397 821	276 1 522 921	394 1 329 518	206 423 899	90 105 749	19 15 734
Number of farms by value of grains sold:							
\$1 to \$2,499		544	104	202	137	82	19
\$2,500 to \$4,999		238	70	103	57	8	-
\$5,000 to \$9,999		130	51	67	12	-	-
\$10,000 to \$19,999		62	40	22	-	-	-
\$20,000 to \$39,999		11	11	-	-	-	-
\$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.	201 341 806	74 159 681	65 116 203	40 50 662	19 14 177	3 1 083
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499		159	53	49	35	19	3
\$2,500 to \$4,999		30	12	13	5	-	-
\$5,000 to \$9,999		11	8	3	-	-	-
\$10,000 to \$19,999		1	1	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	farms. dollars.	370 880 705	123 537 925	148 249 465	59 68 650	33 21 869	7 2 796
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499		278	67	118	53	33	7
\$2,500 to \$4,999		47	20	21	6	-	-
\$5,000 to \$9,999		31	23	8	-	-	-
\$10,000 to \$19,999		10	9	1	-	-	-
\$20,000 to \$39,999		4	4	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Other field crops sold	farms. dollars.	80 309 923	22 152 317	36 116 013	11 27 403	8 9 360	3 4 830
Number of farms by value of other field crops sold:							
\$1 to \$2,499		41	8	15	7	8	3
\$2,500 to \$4,999		20	5	12	3	-	-
\$5,000 to \$9,999		14	5	8	1	-	-
\$10,000 to \$19,999		3	2	1	-	-	-
\$20,000 to \$39,999		2	2	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Vegetables, sweet corn, and melons sold	farms. dollars.	13 20 195	3 4 569	3 1 200	4 14 150	3 276	- -
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499		10	2	3	2	3	-
\$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		-	-	-	-	-	-
Fruits, nuts, and berries sold	farms. dollars.	58 39 765	17 21 090	22 9 980	14 6 309	4 1 643	1 743
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499		55	14	22	14	4	1
\$2,500 to \$4,999		3	3	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms. .	133	18	37	43	25	10
dollars. .	103 945	53 102	14 778	20 469	11 908	3 688
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	129	16	36	42	25	10
\$2,500 to \$4,999	2	-	1	1	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy products sold farms. .	2 444	547	912	529	326	130
dollars. .	56 051 173	27 783 473	20 400 516	5 890 121	1 621 474	355 589
Number of farms by value of dairy products sold:						
\$1 to \$2,499	62	-	-	-	12	50
\$2,500 to \$4,999	259	-	-	15	164	80
\$5,000 to \$9,999	340	-	9	181	150	-
\$10,000 to \$19,999	659	8	318	333	-	-
\$20,000 to \$39,999	772	187	585	-	-	-
\$40,000 and over	352	352	-	-	-	-
Dairy cattle and calves sold farms. .	2 011	491	796	413	221	90
dollars. .	7 589 850	3 586 402	2 817 477	848 727	273 653	63 591
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	1 022	69	371	289	203	90
\$2,500 to \$4,999	492	136	248	94	14	-
\$5,000 to \$9,999	352	175	144	29	4	-
\$10,000 to \$19,999	117	84	32	1	-	-
\$20,000 to \$39,999	26	25	1	-	-	-
\$40,000 and over	2	2	-	-	-	-
Other cattle and calves sold farms. .	937	194	317	204	160	62
dollars. .	4 140 485	2 003 896	1 276 622	524 525	287 288	48 154
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	455	50	117	111	115	62
\$2,500 to \$4,999	253	38	100	71	44	-
\$5,000 to \$9,999	135	34	81	19	1	-
\$10,000 to \$19,999	70	48	19	3	-	-
\$20,000 to \$39,999	17	17	-	-	-	-
\$40,000 and over	7	7	-	-	-	-
Hogs, sheep, and goats sold farms. .	327	69	121	76	47	14
dollars. .	507 481	220 787	147 896	100 572	31 341	6 885
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	272	48	101	63	46	14
\$2,500 to \$4,999	34	5	18	10	1	-
\$5,000 to \$9,999	14	10	1	3	-	-
\$10,000 to \$19,999	5	4	1	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold farms. .	97	31	32	19	10	5
dollars. .	32 046	11 135	9 476	8 727	2 125	583
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	96	31	32	18	10	5
\$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. .	-	-	-	-	-	-
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. .	23	3	8	4	7	1
dollars. .	5 903	1 563	1 513	1 080	1 692	55
Number of farms by value of forest products sold:						
\$1 to \$2,499	23	3	8	4	7	1
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	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	290	91	96	60	33	10
dollars	515 290	170 940	139 997	134 827	53 828	15 698
Number of farms with income of—						
\$1 to \$249	60	20	13	16	8	3
\$250 to \$499	48	15	21	8	3	1
\$500 to \$999	71	26	19	16	9	1
\$1,000 to \$4,999	85	22	38	10	11	4
\$5,000 to \$9,999	17	5	4	5	2	1
\$10,000 and over	9	3	1	5	-	-
Recreational services farms	22	4	9	3	6	-
dollars	35 103	3 114	17 121	10 300	4 568	-
Number of farms with income of—						
\$1 to \$249	5	2	1	-	2	-
\$250 to \$499	5	-	2	1	2	-
\$500 to \$999	-	-	-	-	-	-
\$1,000 to \$4,999	10	2	6	-	2	-
\$5,000 to \$9,999	2	-	-	2	-	-
\$10,000 and over	-	-	-	-	-	-
Government farm programs farms	964	260	393	182	106	23
dollars	1 816 374	801 589	688 455	229 242	80 153	16 935
Number of farms with income of—						
\$1 to \$249	138	19	55	45	17	2
\$250 to \$499	124	20	50	23	23	8
\$500 to \$999	185	37	68	31	41	8
\$1,000 to \$4,999	455	143	204	78	25	5
\$5,000 to \$9,999	50	32	13	5	-	-
\$10,000 and over	12	9	3	-	-	-
Farm Production Expenses						
Farm production expenses, total farms	2 444	547	912	529	326	130
dollars	51 680 177	25 512 502	18 650 795	5 285 291	1 708 516	523 073
Number of farms with expenditures of—						
\$1 to \$999	9	-	-	-	5	4
\$1,000 to \$2,499	106	-	1	15	53	37
\$2,500 to \$4,999	257	1	13	62	120	61
\$5,000 to \$9,999	433	6	57	225	123	22
\$10,000 to \$14,999	365	10	172	154	23	6
\$15,000 to \$19,999	290	11	221	58	-	-
\$20,000 to \$29,999	458	107	338	11	2	-
\$30,000 to \$39,999	252	151	98	3	-	-
\$40,000 to \$49,999	95	86	8	1	-	-
\$50,000 and over	179	175	4	-	-	-
Items Purchased						
Livestock and poultry farms	1 361	354	517	255	176	59
dollars	5 325 376	2 697 480	1 670 490	610 455	261 851	85 100
Number of farms with expenditures of—						
\$1 to \$499	296	37	92	67	79	21
\$500 to \$999	151	24	67	25	26	9
\$1,000 to \$4,999	592	116	262	132	59	23
\$5,000 to \$9,999	193	94	58	25	10	6
\$10,000 to \$14,999	64	36	25	2	1	-
\$15,000 to \$19,999	29	20	7	2	-	-
\$20,000 to \$29,999	22	14	6	1	1	-
\$30,000 to \$39,999	6	5	-	1	-	-
\$40,000 to \$49,999	3	3	-	-	-	-
\$50,000 and over	5	5	-	-	-	-
Feed for livestock and poultry farms	2 385	536	897	520	308	124
dollars	20 266 890	9 749 745	7 705 716	2 098 244	553 596	159 589
Number of farms with expenditures of—						
\$1 to \$499	120	5	13	24	48	30
\$500 to \$999	142	2	22	34	58	26
\$1,000 to \$4,999	771	40	181	289	194	67
\$5,000 to \$9,999	604	72	362	161	8	1
\$10,000 to \$14,999	342	107	224	11	-	-
\$15,000 to \$19,999	199	119	79	1	-	-
\$20,000 to \$29,999	137	121	16	-	-	-
\$30,000 to \$39,999	45	45	-	-	-	-
\$40,000 to \$49,999	14	14	-	-	-	-
\$50,000 and over	11	11	-	-	-	-
Commercially mixed formula feeds farms	1 911	431	725	417	252	86
tons	180 529	79 819	74 420	19 586	5 392	1 312
dollars	12 232 836	5 389 208	4 997 006	1 374 425	379 838	92 359
Number of farms that purchased—						
1 to 49 tons	834	87	191	242	230	84
50 to 99 tons	377	49	169	135	22	2
100 to 199 tons	441	113	288	40	-	-
200 to 499 tons	245	168	77	-	-	-
500 to 799 tons	13	13	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	207	19	49	48	60	31
\$500 to \$999	176	13	43	47	54	19
\$1,000 to \$4,999	632	70	167	226	133	36
\$5,000 to \$9,999	459	79	284	91	5	-
\$10,000 to \$14,999	242	94	143	5	-	-
\$15,000 to \$19,999	110	75	35	-	-	-
\$20,000 to \$29,999	66	62	4	-	-	-
\$30,000 and over	19	19	-	-	-	-

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 . .	793	213	295	176	72	37
tons	25 202	12 303	7 756	3 904	922	317
dollars	1 749 403	895 001	546 998	234 881	49 060	23 463
Number of farms that purchased—						
1 to 49 tons	646	131	254	155	69	37
50 to 99 tons	100	50	32	16	2	—
100 to 199 tons	28	19	6	3	—	—
200 to 499 tons	18	12	3	2	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	218	22	71	63	42	20
\$500 to \$999	137	17	55	37	17	11
\$1,000 to \$1,999	163	35	79	37	8	4
\$2,000 to \$4,999	184	80	62	35	5	2
\$5,000 to \$9,999	68	38	27	3	—	—
\$10,000 and over	23	21	1	1	—	—
Whole grains farms . .	784	219	303	157	71	34
tons	73 097	41 876	24 501	5 290	1 088	342
dollars	3 337 224	1 900 935	1 129 944	235 532	55 832	14 981
Number of farms that purchased—						
1 to 49 tons	410	56	129	125	66	34
50 to 99 tons	138	32	83	18	5	—
100 to 199 tons	123	45	67	11	—	—
200 to 499 tons	96	69	24	3	—	—
500 to 799 tons	14	14	—	—	—	—
800 to 999 tons	1	1	—	—	—	—
1,000 tons and over	2	2	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	145	5	36	44	37	23
\$500 to \$999	107	8	38	44	11	6
\$1,000 to \$1,999	125	32	39	34	15	5
\$2,000 to \$4,999	191	56	102	25	8	—
\$5,000 to \$9,999	127	45	72	10	—	—
\$10,000 and over	89	73	16	—	—	—
Hay, green chop, and silage farms . .	1 102	282	435	206	121	58
tons	125 972	63 835	46 245	11 370	3 168	1 354
dollars	2 947 427	1 564 601	1 031 768	253 406	68 866	28 786
Number of farms that purchased—						
1 to 49 tons	465	46	151	114	104	50
50 to 99 tons	212	41	94	55	15	7
100 to 199 tons	235	64	135	33	2	1
200 to 499 tons	156	104	48	4	—	—
500 to 999 tons	26	21	5	—	—	—
1,000 tons and over	8	6	2	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	246	21	64	61	62	38
\$500 to \$999	185	16	66	47	45	11
\$1,000 to \$1,999	197	35	84	60	10	8
\$2,000 to \$4,999	294	81	175	33	4	1
\$5,000 to \$9,999	134	84	45	5	—	—
\$10,000 and over	46	45	1	—	—	—
Seeds, bulbs, plants, and trees farms . .	1 311	352	527	259	136	37
dollars	587 042	255 477	221 475	79 254	23 733	7 103
Number of farms with expenditures of—						
\$1 to \$499	930	179	370	216	130	35
\$500 to \$999	259	94	125	35	5	—
\$1,000 to \$4,999	120	77	32	8	1	2
\$5,000 to \$9,999	2	2	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Commercial fertilizer purchased farms . .	1 797	458	734	364	194	47
dollars	1 891 824	875 232	738 657	201 077	66 287	10 571
Number of farms with expenditures of—						
\$1 to \$499	821	114	273	229	163	42
\$500 to \$999	427	90	222	86	24	5
\$1,000 to \$4,999	507	220	232	48	7	—
\$5,000 to \$9,999	32	27	4	1	—	—
\$10,000 to \$19,999	8	5	3	—	—	—
\$20,000 and over	2	2	—	—	—	—
Commercial fertilizer used farms . .	1 565	414	642	319	157	33
acres fertilized	217 385	93 664	88 266	26 933	7 403	1 119
dry materials, tons	20 459	9 323	8 054	2 306	682	94
liquid or gas materials, tons	2 422	1 174	892	313	28	15
Number of farms by tons of dry material used:						
1 to 49 tons	1 479	361	619	306	155	38
50 to 99 tons	39	30	7	2	—	—
100 to 199 tons	11	8	2	1	—	—
200 to 499 tons	5	3	2	—	—	—
500 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons	204	49	81	55	16	3
10 to 49 tons	73	36	27	10	—	—
50 to 99 tons	3	3	—	—	—	—
100 to 199 tons	1	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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms ..	178	48	72	33	20	5
	tons ..	14 107	5 723	5 282	1 895	1 084	123
	dollars ..	53 641	20 282	20 412	6 807	5 433	707
Number of farms that used—							
1 to 49 tons		81	14	33	17	13	4
50 to 99 tons		53	15	20	11	6	1
100 to 199 tons		30	11	15	4	—	—
200 to 499 tons		13	7	4	1	1	—
500 to 999 tons		1	1	—	—	—	—
1,000 tons and over		—	—	—	—	—	—
Number of farms with expenditures of—							
\$1 to \$499		151	34	64	31	17	5
\$500 to \$999		18	9	5	2	2	—
\$1,000 to \$4,999		9	5	3	—	1	—
\$5,000 to \$9,999		—	—	—	—	—	—
\$10,000 and over		—	—	—	—	—	—
Other agricultural chemicals (see text)	farms ..	947	301	389	169	73	15
	dollars ..	164 642	87 866	53 453	19 247	3 790	286
Number of farms with expenditures of—							
\$1 to \$499		880	260	371	161	73	15
\$500 to \$999		45	26	12	7	—	—
\$1,000 to \$4,999		21	14	6	1	—	—
\$5,000 to \$9,999		1	1	—	—	—	—
\$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 ..	2 442	546	911	529	326	130
	dollars ..	2 195 987	975 898	759 266	289 256	126 410	45 157
Number of farms with expenditures of—							
\$1 to \$499		944	50	256	285	242	111
\$500 to \$999		762	139	357	186	68	12
\$1,000 to \$4,999		712	333	298	58	16	7
\$5,000 to \$9,999		15	15	—	—	—	—
\$10,000 and over		9	9	—	—	—	—
Gasoline	farms ..	2 241	517	840	475	287	122
	dollars ..	1 113 177	466 567	378 834	165 243	75 511	27 002
Number of farms with expenditures of—							
\$1 to \$499		1 447	179	541	370	249	118
\$500 to \$999		562	183	252	95	31	1
\$1,000 to \$1,999		186	119	93	7	7	—
\$2,000 to \$4,999		40	30	4	3	—	3
\$5,000 and over		6	6	—	—	—	—
Diesel oil	farms ..	1 141	375	478	173	89	26
	dollars ..	372 453	202 302	123 011	33 146	10 485	3 509
Number of farms with expenditures of—							
\$1 to \$499		934	233	428	160	88	25
\$500 to \$999		148	90	44	12	1	1
\$1,000 to \$1,999		47	40	6	1	—	—
\$2,000 to \$4,999		10	10	—	—	—	—
\$5,000 and over		2	2	—	—	—	—
LP gas, butane, and propane	farms ..	1 514	409	651	290	146	38
	dollars ..	488 026	220 054	177 354	57 060	24 288	9 230
Number of farms with expenditures of—							
\$1 to \$99		287	30	112	80	47	18
\$100 to \$499		964	233	428	193	95	15
\$500 to \$999		190	98	68	17	4	3
\$1,000 to \$2,999		62	37	23	—	—	2
\$3,000 and over		11	11	—	—	—	—
Motor oil, grease, piped gas, kerosene, and fuel oil	farms ..	2 436	546	908	529	324	129
	dollars ..	222 331	86 975	80 017	33 807	16 126	5 416
Number of farms with expenditures of—							
\$1 to \$99		1 658	237	605	412	282	122
\$100 to \$499		747	284	301	116	41	5
\$500 to \$999		26	21	2	1	1	2
\$1,000 to \$2,999		5	4	—	1	—	—
\$3,000 and over		—	—	—	—	—	—
Hired farm labor	farms ..	1 570	477	654	272	131	36
	dollars ..	3 474 154	2 328 536	905 149	185 039	42 329	13 101
Number of farms with expenditures of—							
\$1 to \$499		538	49	203	151	104	31
\$500 to \$999		294	46	162	63	19	4
\$1,000 to \$4,999		534	207	264	54	8	1
\$5,000 to \$9,999		152	125	23	4	—	—
\$10,000 to \$14,999		31	29	2	—	—	—
\$15,000 to \$19,999		11	11	—	—	—	—
\$20,000 to \$29,999		8	8	—	—	—	—
\$30,000 to \$39,999		1	1	—	—	—	—
\$40,000 to \$49,999		—	—	—	—	—	—
\$50,000 and over		1	1	—	—	—	—
Workers by number of days worked:							
150 days or more	farms ..	455	275	154	19	6	1
	workers ..	748	527	192	21	7	1
Less than 150 days	farms ..	1 330	347	597	261	130	35
	workers ..	4 737	1 494	1 865	1 014	286	78

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	283	113	103	45	17	5
dollars	360 166	229 566	97 527	27 786	4 003	1 284
Number of farms with expenditures of—						
\$1 to \$499	96	23	29	23	16	5
\$500 to \$999	64	18	29	17	-	-
\$1,000 to \$4,999	111	60	45	5	1	-
\$5,000 to \$9,999	11	11	-	-	-	-
\$10,000 and over	1	1	-	-	-	-
Machine hire and customwork farms	1 361	343	567	258	146	47
dollars	1 260 130	524 595	523 172	133 753	58 857	19 753
Number of farms with expenditures of—						
\$1 to \$499	604	79	227	160	105	33
\$500 to \$999	338	85	150	66	28	9
\$1,000 to \$4,999	400	164	187	31	13	5
\$5,000 to \$9,999	19	15	3	1	-	-
\$10,000 and over	-	-	-	-	-	-
All other production expenses farms	2 444	547	912	529	326	130
dollars	16 100 325	7 767 825	5 955 478	1 634 373	562 227	180 422
Number of farms with expenditures of—						
\$1 to \$499	162	1	16	37	72	36
\$500 to \$999	190	6	24	63	56	41
\$1,000 to \$4,999	990	88	347	328	182	45
\$5,000 to \$9,999	598	142	348	84	16	8
\$10,000 and over	504	310	177	17	-	-
Selected Machinery and Equipment						
Automobiles farms	2 010	499	796	411	226	78
number	2 592	756	1 000	477	267	92
2 or 3 farms	430	173	166	46	34	11
number	940	378	364	102	71	25
4 and over farms	15	9	2	3	1	-
number	87	61	8	13	5	-
Motortrucks including pickups farms	2 277	531	876	487	279	104
number	4 283	1 423	1 635	721	367	137
2 and over farms	1 237	419	933	183	74	28
number	3 243	1 311	1 292	417	162	61
Tractors other than garden tractors and motor tillers farms	2 243	529	870	472	273	99
number	4 466	1 437	1 749	752	397	131
2 or 3 farms	1 182	312	534	217	94	25
number	2 741	769	1 242	470	203	57
4 and over farms	191	127	51	8	5	-
number	855	578	222	35	20	-
Wheel tractors other than garden tractors and motor tillers farms	2 232	525	870	468	272	97
number	4 374	1 398	1 720	739	389	128
Crawler tractors farms	76	33	23	10	8	2
number	92	39	29	13	8	3
Riding garden tractors 7 hp and over farms	210	90	80	26	10	4
number	219	93	82	29	10	5
Grain and bean combines, self-propelled farms	495	163	195	85	43	9
number	558	201	219	86	43	9
Cornpickers, corn heads, and picker-shellers farms	97	21	29	26	21	-
number	108	25	32	26	25	-
Corn heads for combines farms	27	7	8	2	10	-
number	29	8	9	2	10	-
Other cornpickers and picker-shellers farms	75	16	21	24	14	-
number	79	17	23	24	15	-
Pickup balers farms	1 041	317	441	198	73	12
number	1 131	376	462	205	76	12
Windrowers, pull and self-propelled farms	485	214	182	65	19	5
number	521	236	192	68	19	6
Field forage harvesters, shear bar farms	367	172	153	33	4	5
number	404	194	159	38	4	9
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	2 418	543	908	523	317	127
dollars	28 922 114	12 294 633	10 174 743	4 100 288	1 731 111	621 339
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	719	34	196	226	184	79
dollars	1 951 102	113 700	606 090	645 795	432 232	153 285
\$5,000 to \$9,999 farms	589	67	268	141	83	30
dollars	3 921 050	461 900	1 791 765	936 026	544 745	186 614
\$10,000 to \$19,999 farms	645	177	294	119	39	16
dollars	8 318 505	2 381 859	3 757 915	1 494 297	465 634	218 800
\$20,000 to \$29,999 farms	264	114	112	29	8	1
dollars	6 057 672	2 635 589	2 553 953	655 730	187 560	24 840
\$30,000 to \$49,999 farms	148	106	33	5	3	1
dollars	5 267 935	3 775 735	1 179 020	174 440	100 940	37 800
\$50,000 and over farms	53	45	5	3	-	-
dollars	3 405 850	2 925 850	286 000	194 000	-	-

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
Agricultural Chemicals							
Total	farms..	1 921	479	779	393	218	52
	dollars..	2 110 107	983 380	812 522	227 131	75 510	11 564
Commercial fertilizer	farms..	1 565	414	642	319	157	33
	acres on which used..	217 385	93 664	88 266	26 933	7 403	1 119
	tons..	22 885	10 498	8 947	2 620	711	109
	dollars..	1 891 824	875 232	738 657	201 077	66 287	10 571
Lime	farms..	178	48	72	33	20	5
	acres on which used..	6 954	2 851	2 584	852	542	125
	tons..	14 107	5 723	5 282	1 895	1 084	123
	dollars..	53 641	20 282	20 412	6 807	5 433	707
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms..	129	55	54	17	3	-
	acres on which used..	7 249	4 290	2 295	461	203	-
	dollars..	22 528	14 983	6 028	1 396	121	-
Insects on other crops	farms..	95	30	33	26	6	-
	acres on which used..	9 286	3 841	2 851	2 282	312	-
	dollars..	22 421	8 867	6 778	6 119	657	-
Nematodes in crops	farms..	3	1	2	-	-	-
	acres on which used..	239	135	104	-	-	-
	dollars..	1 991	1 741	250	-	-	-
Diseases in crops and orchards	farms..	5	3	1	-	-	1
	acres on which used..	122	98	19	-	-	5
	dollars..	310	258	42	-	-	10
Weeds or grass in crops	farms..	194	86	70	27	7	4
	acres on which used..	11 005	5 674	3 607	1 411	259	54
	dollars..	30 937	18 344	8 481	3 702	366	44
Weeds or brush in pasture	farms..	138	53	57	20	8	-
	acres on which used..	10 039	5 121	3 906	860	152	-
	dollars..	13 897	6 201	6 418	1 046	232	-
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	21	5	10	6	-	-
	acres on which used..	1 343	398	331	614	-	-
	dollars..	3 310	703	1 537	1 070	-	-
Insect control on livestock and poultry	farms..	727	225	308	121	62	11
	dollars..	65 933	35 246	23 190	5 447	1 848	202
Livestock							
Cattle and calves	farms..	2 431	543	907	528	325	128
	number..	222 195	97 784	82 274	28 284	10 835	3 018
Farms with—							
1 to 9		5	-	-	-	1	4
10 to 19		116	-	2	13	49	52
20 to 49		630	6	88	245	223	68
50 to 99		912	89	527	242	51	3
100 to 199		575	299	248	26	1	1
200 to 499		179	135	42	2	-	-
500 to 999		12	12	-	-	-	-
1,000 to 2,499		2	2	-	-	-	-
2,500 and over		-	-	-	-	-	-
Cows and heifers that had calved	farms..	2 422	542	905	524	324	127
	number..	127 157	55 220	47 275	16 496	6 410	1 756
Farms with—							
1 to 4		8	1	3	1	2	1
5 to 9		33	2	3	3	7	18
10 to 19		323	1	6	63	166	87
20 to 29		362	-	45	188	110	19
30 to 49		717	39	420	219	37	2
50 to 99		726	292	382	50	2	-
100 to 199		213	170	43	-	-	-
200 to 499		38	35	3	-	-	-
500 to 999		2	2	-	-	-	-
1,000 and over		-	-	-	-	-	-
Milk cows	farms..	2 401	540	900	520	316	125
	number..	108 191	47 745	39 876	13 819	5 230	1 521
Farms with—							
1 to 4		11	2	1	3	3	2
5 to 9		50	-	5	3	17	25
10 to 19		379	-	5	95	190	89
20 to 29		406	-	71	223	103	9
30 to 49		759	55	514	187	3	-
50 to 99		631	320	302	9	-	-
100 to 199		149	147	2	-	-	-
200 and over		16	16	-	-	-	-
Heifers and heifer calves	farms..	2 085	484	811	439	254	97
	number..	60 984	27 011	23 102	7 374	2 709	788
Bulls and steers, including calves	farms..	2 089	465	800	462	264	98
	number..	34 054	15 553	11 897	4 414	1 716	474
Milk sold to plants or dealers	farms..	2 264	539	889	472	257	107

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..	2 442	547	912	529	326	128
	number..	90 881	39 421	33 067	11 969	5 154	1 270
Farms with—							
1 to 4 sold		59	1	7	16	13	22
5 to 19 sold		735	28	158	228	222	99
20 to 49 sold		1 100	187	556	262	88	7
50 to 99 sold		432	233	175	21	3	—
100 to 199 sold		93	76	15	2	—	—
200 to 499 sold		20	19	1	—	—	—
500 and over sold		3	3	—	—	—	—
Value of sales	farms..	2 442	547	912	529	326	128
	dollars..	11 730 335	5 590 298	4 094 099	1 373 252	560 941	111 745
Cattle sold	farms..	1 983	497	790	393	219	84
	number..	31 004	15 775	10 405	3 456	1 091	277
Farms with—							
1 to 4 sold		473	17	118	133	137	68
5 to 19 sold		1 055	232	511	220	76	16
20 to 49 sold		353	169	140	38	6	—
50 to 99 sold		81	58	21	2	—	—
100 to 199 sold		13	13	—	—	—	—
200 to 499 sold		7	7	—	—	—	—
500 and over sold		1	1	—	—	—	—
Fattened on grain and concentrates	farms..	36	14	10	7	5	—
	number..	939	639	203	68	29	—
Farms with—							
1 to 4 sold		4	1	1	—	2	—
5 to 19 sold		18	4	4	7	3	—
20 to 49 sold		10	5	5	—	—	—
50 to 99 sold		3	3	—	—	—	—
100 to 199 sold		—	—	—	—	—	—
200 to 499 sold		1	1	—	—	—	—
500 and over sold		—	—	—	—	—	—
Calves sold	farms..	2 251	488	835	488	319	121
	number..	59 877	23 646	22 662	8 513	4 063	993
Farms with—							
1 to 4 sold		117	1	17	36	36	27
5 to 19 sold		936	71	283	264	226	92
20 to 49 sold		930	239	453	181	55	2
50 to 99 sold		210	129	73	6	2	—
100 to 199 sold		50	41	8	1	—	—
200 to 499 sold		7	6	1	—	—	—
500 and over sold		1	1	—	—	—	—
Fattened on grain and concentrates	farms..	62	18	22	14	8	—
	number..	1 140	522	435	126	57	—
Farms with—							
1 to 4 sold		16	1	6	5	4	—
5 to 19 sold		26	10	4	8	4	—
20 to 49 sold		16	3	12	1	—	—
50 to 99 sold		4	4	—	—	—	—
100 to 199 sold		—	—	—	—	—	—
200 to 499 sold		—	—	—	—	—	—
500 and over sold		—	—	—	—	—	—
Hogs and pigs on place	farms..	307	67	105	69	52	14
	number..	7 909	3 014	2 781	1 353	620	141
Farms with—							
1 to 9		140	26	45	33	25	11
10 to 24		79	10	32	14	22	1
25 to 99		70	21	21	21	5	2
100 to 199		12	6	5	1	—	—
200 to 499		6	4	2	—	—	—
500 to 999		—	—	—	—	—	—
1,000 and over		—	—	—	—	—	—
Used or to be used for breeding	farms..	179	35	65	42	26	11
	number..	1 193	362	409	251	129	42
Other hogs and pigs	farms..	285	64	95	64	49	13
	number..	6 716	2 652	2 372	1 102	491	99
Hogs and pigs sold	farms..	282	62	97	67	43	13
	number..	12 702	4 707	3 799	2 944	1 050	202
Farms with—							
1 to 9 sold		70	16	27	16	7	4
10 to 49 sold		136	22	44	30	31	9
50 to 99 sold		40	7	15	16	2	—
100 to 199 sold		24	10	9	2	3	—
200 to 499 sold		11	6	2	3	—	—
500 to 999 sold		1	1	—	—	—	—
1,000 and over sold		—	—	—	—	—	—
Feeder pigs sold	farms..	82	13	23	24	17	5
	number..	3 433	539	1 139	1 235	441	79
Farms with—							
1 to 9 sold		16	3	4	5	2	2
10 to 49 sold		47	6	12	13	13	3
50 to 99 sold		10	3	4	2	1	—
100 to 199 sold		4	—	2	1	1	—
200 to 499 sold		5	1	1	3	—	—
500 to 999 sold		—	—	—	—	—	—
1,000 and over sold		—	—	—	—	—	—

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

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms number	208 1 478	42 524	76 444	50 327	29 153	11 30
Farms with—						
1 litter	34	6	17	7	3	1
2 to 4 litters	89	14	25	23	18	9
5 to 9 litters	38	5	19	9	4	1
10 to 19 litters	29	8	12	7	2	—
20 to 49 litters	16	7	3	4	2	—
50 to 99 litters	2	2	—	—	—	—
100 to 199 litters	—	—	—	—	—	—
200 litters and over	—	—	—	—	—	—
Sheep and lambs of all ages farms number	63 1 493	14 215	29 641	14 473	5 84	1 80
Farms with—						
1 to 24	43	12	21	6	4	—
25 to 99	17	1	7	7	1	1
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 number	41 366	8 78	19 152	10 117	4 19	— —
Ewes 1 year old or older farms number	50 1 037	9 124	21 453	14 329	5 54	1 77
Rams and wethers 1 year old or older farms number	44 90	7 13	19 36	12 27	5 11	1 3
Sheep and lambs sold farms number	54 902	6 92	27 415	16 326	4 44	1 25
Horses and ponies farms number	735 2 118	216 750	288 802	126 323	85 201	20 42
Sold farms number	81 163	27 53	25 67	17 28	9 12	3 3
Horses farms number	622 1 702	191 604	237 635	99 258	76 169	19 36
Sold farms number	65 130	22 41	21 56	13 22	8 10	1 1
Ponies farms number	230 416	69 146	98 167	40 65	22 32	1 6
Sold farms number	21 33	6 12	6 11	6 6	1 2	2 2
Mules, burros, and donkeys farms number	18 28	3 3	7 15	4 4	4 6	— —
Sold farms number	3 5	— —	1 2	— —	1 2	1 1
Any goats farms number	19 69	3 8	4 5	6 28	5 25	1 3
Sold farms number	4 6	— —	1 2	3 4	— —	— —
Angora goats farms number	2 16	— —	1 1	— —	1 15	— —
Sold farms number	— —	— —	— —	— —	— —	— —
Milk goats farms number	9 17	1 1	2 2	3 8	2 3	1 3
Sold farms number	— —	— —	— —	— —	— —	— —
Other goats farms number	11 36	3 7	1 2	5 20	2 7	— —
Sold farms number	4 6	— —	1 2	3 4	— —	— —
Hives of bees farms number	23 159	8 70	10 77	2 3	3 9	— —
Honey sold farms pounds	11 3 065	3 1 365	7 1 680	1 20	— —	— —
Mink farms number	1 116	— —	— —	1 116	— —	— —
Mink and pelts sold farms number	1 194	— —	— —	1 194	— —	— —
Rabbits farms number	22 160	1 1	11 58	3 60	7 41	— —
Rabbits and pelts sold farms number	3 34	— —	2 14	1 20	— —	— —
Chinchillas farms number	1 60	1 60	— —	— —	— —	— —
Chinchillas and pelts sold farms number	1 120	1 120	— —	— —	— —	— —

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 . . .	484	79	136	129	95	45
number . . .	34 356	11 987	6 137	9 015	5 284	1 933
Farms with—						
1 to 99 . . .	409	69	119	99	82	40
100 to 399 . . .	70	8	17	27	13	5
400 to 1,599 . . .	4	1	—	3	—	—
1,600 to 3,199 . . .	—	—	—	—	—	—
3,200 to 9,999 . . .	1	1	—	—	—	—
10,000 to 19,999 . . .	—	—	—	—	—	—
20,000 to 49,999 . . .	—	—	—	—	—	—
50,000 to 99,999 . . .	—	—	—	—	—	—
100,000 and over . . .	—	—	—	—	—	—
Number sold . . . farms . . .	42	3	9	19	10	1
number . . .	20 753	17 538	457	1 915	809	34
Farms with—						
1 to 1,999 sold . . .	41	2	9	19	10	1
2,000 to 3,999 sold . . .	—	—	—	—	—	—
4,000 to 7,999 sold . . .	—	—	—	—	—	—
8,000 to 15,999 sold . . .	—	—	—	—	—	—
16,000 to 29,999 sold . . .	1	1	—	—	—	—
30,000 to 59,999 sold . . .	—	—	—	—	—	—
60,000 to 99,999 sold . . .	—	—	—	—	—	—
100,000 and over sold . . .	—	—	—	—	—	—
Hens and pullets of laying age . . . farms . . .	462	76	130	124	91	41
excluding started pullets . . . number . . .	23 226	3 450	5 747	7 666	4 802	1 561
Pullets not yet of laying age . . . farms . . .	33	6	6	12	7	2
number . . .	10 255	8 363	206	1 199	328	159
Other chickens . . . farms . . .	94	16	29	19	18	12
number . . .	875	174	184	150	154	213
Broilers and other meat-type chickens . . . farms . . .	1	1	—	—	—	—
less than 3 months old sold . . . number . . .	(0)	(0)	—	—	—	—
Turkeys of all ages . . . farms . . .	15	3	6	1	2	3
number . . .	63	18	25	2	10	8
Sold . . . farms . . .	3	2	1	—	—	—
number . . .	604	4	600	—	—	—
Turkey hens kept for breeding . . . farms . . .	8	2	3	1	1	1
number . . .	29	9	10	2	2	6
Other turkeys . . . farms . . .	11	3	4	—	2	2
number . . .	34	9	15	—	8	2
Ducks . . . farms . . .	42	12	18	6	3	3
number . . .	448	128	165	97	30	28
Sold . . . farms . . .	2	2	—	—	—	—
number . . .	52	52	—	—	—	—
Geese . . . farms . . .	29	6	9	4	5	5
number . . .	122	30	43	14	22	13
Sold . . . farms . . .	3	1	2	—	—	—
number . . .	8	2	6	—	—	—
Other poultry . . . farms . . .	18	3	10	2	2	1
number . . .	256	16	148	5	67	20
Sold . . . farms . . .	2	—	1	—	1	—
number . . .	112	—	50	—	62	—
Crops Harvested						
Field corn for all purposes . . . farms . . .	172	61	53	33	18	7
acres . . .	6 463	3 955	1 403	756	295	94
Farms with—						
1 to 19 acres . . .	62	8	18	17	14	5
20 to 49 acres . . .	71	24	28	13	4	2
50 to 74 acres . . .	20	15	4	1	—	—
75 to 99 acres . . .	7	3	2	2	—	—
100 to 149 acres . . .	5	4	1	—	—	—
150 to 199 acres . . .	3	3	—	—	—	—
200 acres and over . . .	4	4	—	—	—	—
Commercial fertilizer used . . . farms . . .	133	50	45	22	12	4
acres . . .	5 219	3 309	1 171	546	151	42
Dry materials . . . farms . . .	130	47	45	22	12	4
tons . . .	600	382	137	54	22	5
Liquid or gas materials . . . farms . . .	17	14	3	—	—	—
tons . . .	81	75	6	—	—	—
Field corn for grain . . . farms . . .	78	12	22	22	16	6
acres . . .	1 768	621	444	384	247	72
bushels . . .	49 761	19 197	13 703	10 110	5 446	1 305
Irrigated . . . farms . . .	1	—	1	—	—	—
acres . . .	90	—	90	—	—	—
Field corn for silage . . . farms . . .	105	53	32	17	2	1
acres . . .	4 666	3 334	959	351	8	14
tons, green weight . . .	52 672	42 628	7 628	2 261	56	99
Irrigated . . . farms . . .	10	8	2	—	—	—
acres . . .	498	448	50	—	—	—
Field corn cut for green or dry . . . farms . . .	5	—	—	3	—	2
fodder, hogged or grazed . . . acres . . .	29	—	—	21	—	8
Irrigated . . . farms . . .	—	—	—	—	—	—
acres . . .	—	—	—	—	—	—

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..	601	190	243	110	43	15
	acres..	34 532	15 846	12 236	4 292	1 693	465
Commercial fertilizer used	farms..	445	149	187	72	31	6
	acres..	24 158	11 533	9 081	2 430	894	220
Dry materials	farms..	419	142	176	66	31	4
	tons..	2 012	1 007	735	175	90	5
Liquid or gas materials	farms..	61	25	22	11	1	2
	tons..	276	135	68	62	1	10
Sorghums for grain or seed	farms..	291	86	110	59	25	11
	acres..	15 142	5 848	5 340	2 714	852	388
	bushels..	552 936	245 349	200 203	77 818	18 498	11 068
Irrigated	farms..	21	8	8	3	-	2
	acres..	1 712	790	425	351	-	146
Sorghums for silage	farms..	231	105	94	25	4	3
	acres..	9 413	5 818	2 976	493	65	61
	tons, green weight..	97 721	64 740	28 431	3 976	370	204
Irrigated	farms..	19	13	5	1	-	-
	acres..	774	587	177	10	-	-
Sorghums cut for dry forage or hay	farms..	193	52	81	35	23	2
	acres..	7 436	3 021	2 937	781	681	16
	tons, dry weight..	13 993	5 325	6 507	1 442	697	22
Irrigated	farms..	3	1	2	-	-	-
	acres..	45	30	15	-	-	-
Sorghums hogged or grazed	farms..	83	27	30	20	6	-
	acres..	2 541	1 159	983	304	95	-
Irrigated	farms..	1	1	-	-	-	-
	acres..	40	40	-	-	-	-
Wheat	farms..	950	263	380	195	88	24
	acres..	100 706	41 986	39 710	14 332	3 664	1 014
	bushels..	2 675 356	1 194 435	1 040 951	345 091	78 616	16 263
Irrigated	farms..	11	5	4	2	-	-
	acres..	692	394	213	85	-	-
Commercial fertilizer used	farms..	672	181	280	144	59	8
	acres..	67 261	26 870	27 835	9 929	2 388	239
Dry materials	farms..	618	162	261	129	58	8
	tons..	4 856	2 063	1 843	772	167	11
Liquid or gas materials	farms..	154	44	62	39	9	-
	tons..	1 198	519	516	146	17	-
Winter wheat	farms..	950	263	380	195	88	24
	acres..	100 706	41 986	39 710	14 332	3 664	1 014
	bushels..	2 675 356	1 194 435	1 040 951	345 091	78 616	16 263
Irrigated	farms..	11	5	4	2	-	-
	acres..	692	394	213	85	-	-
Commercial fertilizer used	farms..	672	181	280	144	59	8
	acres..	67 261	26 870	27 835	9 929	2 388	239
Dry materials	farms..	618	162	261	129	58	8
	tons..	4 856	2 063	1 843	772	167	11
Liquid or gas materials	farms..	154	44	62	39	9	-
	tons..	1 198	519	516	146	17	-
Oats for grain	farms..	319	80	124	80	32	3
	acres..	11 770	4 409	4 167	2 510	649	35
	bushels..	515 197	215 237	188 078	88 394	23 008	480
Irrigated	farms..	3	2	1	-	-	-
	acres..	55	45	10	-	-	-
Commercial fertilizer used	farms..	214	56	81	58	17	2
	acres..	8 294	3 417	2 884	1 564	419	10
Dry materials	farms..	209	54	80	56	17	2
	tons..	668	250	263	117	37	1
Liquid or gas materials	farms..	25	8	9	8	-	-
	tons..	50	27	13	10	-	-
Barley for grain	farms..	350	112	135	72	24	7
	acres..	20 052	9 800	7 090	2 304	759	99
	bushels..	781 982	413 501	270 042	74 976	21 318	2 145
Irrigated	farms..	5	4	1	-	-	-
	acres..	285	255	30	-	-	-
Commercial fertilizer used	farms..	275	91	105	54	21	4
	acres..	15 990	7 972	5 505	1 768	690	55
Dry materials	farms..	253	83	97	48	21	4
	tons..	1 150	632	384	96	35	3
Liquid or gas materials	farms..	70	22	29	15	4	-
	tons..	180	69	87	20	4	-
Rye for grain	farms..	65	23	27	11	4	-
	acres..	1 533	780	517	209	27	-
	bushels..	35 626	19 301	12 696	3 224	405	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	46	18	18	9	1	-
	acres..	1 199	692	311	192	4	-
Dry materials	farms..	43	16	18	8	1	-
	tons..	93	53	28	12	(2)	-
Liquid or gas materials	farms..	7	4	1	2	-	-
	tons..	28	23	3	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 . .	83	19	31	23	8	2
acres . .	3 565	1 527	1 249	574	175	40
bushels . .	51 328	24 732	17 073	6 324	2 717	482
Irrigated farms . .	1	1	-	-	-	-
acres . .	5	5	-	-	-	-
Commercial fertilizer used farms . .	34	8	16	6	4	-
acres . .	1 268	627	394	166	81	-
Dry materials farms . .	34	8	16	6	4	-
tons . .	108	53	36	12	7	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Peanuts for nuts farms . .	68	18	29	9	8	4
acres . .	1 821	822	707	182	78	32
pounds . .	2 403 233	1 244 099	868 473	170 490	74 887	45 284
Irrigated farms . .	6	4	2	-	-	-
acres . .	344	310	34	-	-	-
Commercial fertilizer used farms . .	47	13	23	5	4	2
acres . .	1 323	463	653	133	44	30
Dry materials farms . .	45	12	22	5	4	2
tons . .	183	71	80	21	7	4
Liquid or gas materials farms . .	2	1	1	-	-	-
tons . .	3	1	2	-	-	-
Cotton farms . .	203	72	68	41	19	3
acres . .	6 262	2 714	2 172	1 081	251	44
bales . .	3 773	1 598	1 395	620	145	15
Irrigated farms . .	6	5	1	-	-	-
acres . .	330	279	51	-	-	-
Commercial fertilizer used farms . .	96	39	32	19	5	1
acres . .	3 255	1 553	1 114	501	70	17
Dry materials farms . .	85	36	25	18	5	1
tons . .	224	112	55	48	7	2
Liquid or gas materials farms . .	16	7	8	1	-	-
tons . .	37	13	23	1	-	-
Irish potatoes farms . .	51	5	17	13	9	7
acres . .	4	-	2	1	1	-
hundredweight . .	406	29	158	105	79	35
Irrigated farms . .	1	1	-	-	-	-
acres . .	(2)	(2)	-	-	-	-
Commercial fertilizer used ¹ farms . .	12	1	7	1	2	1
acres . .	2	(2)	1	(2)	1	(2)
Dry materials farms . .	12	1	7	1	2	1
tons . .	1	(2)	1	(2)	(2)	(2)
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Tobacco farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms . .	882	269	385	155	61	12
acres . .	42 506	21 132	16 029	4 019	1 142	184
tons, dry . .	132 918	72 644	45 729	11 087	3 036	422
Irrigated farms . .	87	46	35	5	1	-
acres . .	4 685	3 256	1 310	107	12	-
Clover, timothy, and mixtures of clover and grasses for hay farms . .	85	11	36	22	12	4
acres . .	3 260	631	1 642	609	295	83
tons, dry . .	5 854	1 001	3 211	924	576	142
Irrigated farms . .	1	1	-	-	-	-
acres . .	10	10	-	-	-	-
Small grain hay farms . .	243	46	111	53	28	5
acres . .	7 849	1 696	3 737	1 608	755	53
tons, dry . .	13 928	3 504	6 575	2 416	1 325	108
Irrigated farms . .	2	-	1	1	-	-
acres . .	34	-	14	20	-	-
Other hay farms . .	828	188	350	177	87	26
acres . .	36 526	13 580	14 042	6 002	2 368	534
tons, dry . .	59 257	24 210	22 324	9 076	3 087	560
Irrigated farms . .	15	9	5	-	1	-
acres . .	465	338	122	-	5	-
Grass silage farms . .	37	23	10	1	3	-
acres . .	2 064	1 635	371	5	53	-
tons, green . .	12 713	10 260	1 955	50	448	-
Irrigated farms . .	1	1	-	-	-	-
acres . .	33	33	-	-	-	-
Hay crops cut and fed green farms . .	59	28	23	7	-	1
acres . .	1 482	833	545	101	-	3
tons, green . .	10 301	5 060	4 885	350	-	6
Irrigated farms . .	2	2	-	-	-	-
acres . .	70	70	-	-	-	-
Commercial fertilizer used on hay crops farms . .	560	165	258	85	43	9
acres . .	30 320	13 452	12 745	3 016	944	163
Dry materials farms . .	535	155	250	79	42	9
tons . .	3 659	1 765	1 448	302	122	22
Liquid or gas materials farms . .	51	20	17	12	2	-
tons . .	153	64	64	21	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. .	1	-	-	-	-	1
	acres. .	12	-	-	-	-	12
	pounds. .	1 200	-	-	-	-	1 200
Irrigated	farms. .	-	-	-	-	-	-
	acres. .	-	-	-	-	-	-
Alfalfa seed	farms. .	67	23	28	9	7	-
	acres. .	2 022	1 071	703	133	115	-
	pounds. .	316 257	197 061	94 636	17 160	7 400	-
Irrigated	farms. .	3	1	2	-	-	-
	acres. .	62	20	42	-	-	-
Commercial fertilizer used on							
field seeds	farms. .	18	7	9	1	1	-
	acres. .	415	253	137	20	5	-
Dry materials	farms. .	16	7	7	1	1	-
	tons. .	55	42	10	2	1	-
Liquid or gas materials	farms. .	2	-	2	-	-	-
	tons. .	7	-	7	-	-	-
Vegetables:							
Total, all vegetables	farms. .	14	3	4	4	3	-
	acres. .	150	35	23	88	4	-
Irrigated	farms. .	-	-	-	-	-	-
	acres. .	-	-	-	-	-	-
Commercial fertilizer used	farms. .	5	-	1	2	2	-
	acres. .	18	-	2	13	3	-
Dry materials	farms. .	5	-	1	2	2	-
	tons. .	3	-	(2)	3	(2)	-
Liquid or gas materials	farms. .	-	-	-	-	-	-
	tons. .	-	-	-	-	-	-
Tomatoes	farms. .	4	-	3	1	-	-
	acres. .	1	-	1	(2)	-	-
Irrigated	farms. .	-	-	-	-	-	-
	acres. .	-	-	-	-	-	-
Sweet corn	farms. .	4	1	1	1	1	-
	acres. .	6	4	1	1	(2)	-
Irrigated	farms. .	-	-	-	-	-	-
	acres. .	-	-	-	-	-	-
Cucumbers and pickles	farms. .	-	-	-	-	-	-
	acres. .	-	-	-	-	-	-
Irrigated	farms. .	-	-	-	-	-	-
	acres. .	-	-	-	-	-	-
Watermelons	farms. .	9	1	4	1	3	-
	acres. .	37	10	20	4	3	-
Irrigated	farms. .	-	-	-	-	-	-
	acres. .	-	-	-	-	-	-
Snap beans, bush and pole	farms. .	3	-	1	2	-	-
	acres. .	75	-	(2)	75	-	-
Irrigated	farms. .	-	-	-	-	-	-
	acres. .	-	-	-	-	-	-
Berries:							
Strawberries	farms. .	3	1	-	1	-	1
	acres. .	31	1	-	30	-	(2)
	pounds. .	44 775	4 500	-	40 000	-	275
Irrigated	farms. .	-	-	-	-	-	-
	acres. .	-	-	-	-	-	-
Commercial fertilizer used on							
berries	farms. .	2	-	-	1	-	1
	acres. .	31	-	-	30	-	1
Dry materials	farms. .	2	-	-	1	-	1
	tons. .	6	-	-	6	-	(2)
Liquid or gas materials	farms. .	-	-	-	-	-	-
	tons. .	-	-	-	-	-	-
Land in orchards (see text)	farms. .	107	36	44	22	4	1
	acres. .	1 963	715	949	258	40	1
Irrigated	farms. .	2	2	-	-	-	-
	acres. .	12	12	-	-	-	-
Commercial fertilizer used	farms. .	31	11	12	8	-	-
	acres. .	525	170	275	80	-	-
Dry materials	farms. .	31	11	12	8	-	-
	tons. .	54	18	30	6	-	-
Liquid or gas materials	farms. .	1	1	-	-	-	-
	tons. .	2	2	-	-	-	-
Apples	farms. .	12	1	9	1	-	1
	acres. .	11	1	7	3	-	(2)
Trees not of bearing age	number. .	106	-	44	60	-	2
Trees of bearing age	number. .	521	5	330	180	-	6
	pounds. .	21 700	-	-	21 000	-	700
Peaches	farms. .	13	2	9	1	-	1
	acres. .	23	1	18	4	-	(2)
	acres. .	75	30	-	42	-	3
Trees not of bearing age	number. .	1 603	96	1 164	340	-	3
Trees of bearing age	number. .	5 262	904	2 350	1 808	-	200
	pounds. .	-	-	-	-	-	-
Peaches, clingstone	farms. .	6	-	4	1	-	1
	acres. .	3	-	1	2	-	(2)
	acres. .	3	-	-	-	-	3
Trees not of bearing age	number. .	203	-	40	160	-	3
Trees of bearing age	number. .	251	-	50	1	-	200
	pounds. .	-	-	-	-	-	-
Peaches, freestone	farms. .	10	2	7	1	-	-
	acres. .	20	1	17	2	-	-
	acres. .	72	30	-	42	-	-
Trees not of bearing age	number. .	1 400	96	1 124	180	-	-
Trees of bearing age	number. .	5 011	904	2 300	1 807	-	-
	pounds. .	-	-	-	-	-	-

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..	7	1	4	1	-	1
acres..	3	(2)	(2)	3	-	(2)
Trees not of bearing age .. number..	77	3	10	60	-	4
Trees of bearing age .. number..	161	24	5	130	-	2
pounds..	8 107	-	150	7 857	-	100
Pears, Bartlett.....farms..	3	1	1	1	-	-
acres..	2	(2)	(2)	2	-	-
Trees not of bearing age .. number..	23	3	-	20	-	-
Trees of bearing age .. number..	114	10	4	100	-	-
pounds..	4 000	-	-	4 000	-	-
Pears, other than Bartlett.....farms..	6	1	3	1	-	1
acres..	1	(2)	(2)	1	-	(2)
Trees not of bearing age .. number..	54	-	10	40	-	4
Trees of bearing age .. number..	47	14	1	30	-	2
pounds..	4 107	-	150	3 857	-	100
Cherries.....farms..	4	-	4	-	-	-
acres..	1	-	1	-	-	-
Trees not of bearing age .. number..	12	-	12	-	-	-
Trees of bearing age .. number..	19	-	19	-	-	-
pounds..	2	-	2	-	-	-
Cherries, tart.....farms..	3	-	3	-	-	-
acres..	(2)	-	(2)	-	-	-
Trees not of bearing age .. number..	7	-	7	-	-	-
Trees of bearing age .. number..	4	-	4	-	-	-
pounds..	-	-	-	-	-	-
Cherries, sweet.....farms..	3	-	3	-	-	-
acres..	(2)	-	(2)	-	-	-
Trees not of bearing age .. number..	5	-	5	-	-	-
Trees of bearing age .. number..	15	-	15	-	-	-
pounds..	2	-	2	-	-	-
Plums.....farms..	7	1	5	-	-	1
acres..	3	(2)	3	-	-	(2)
Trees not of bearing age .. number..	74	-	70	-	-	4
Trees of bearing age .. number..	142	6	132	-	-	4
pounds, fresh..	350	-	150	-	-	200
Prunes.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age .. number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total.....farms..	2	1	1	-	-	-
acres..	1	1	(2)	-	-	-
Vines not of bearing age .. number..	56	56	-	-	-	-
Vines of bearing age .. number..	200	194	6	-	-	-
pounds..	-	-	-	-	-	-

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	19 540	1 522	2 399	3 788	5 365	6 466
percent	100.0	7.8	12.3	19.4	27.5	33.1
Land in farms acres	10 530 033	2 759 588	2 267 596	2 302 561	1 900 790	1 299 498
Average size of farm acres	538.8	1 813.1	945.2	607.8	354.2	200.9
Value of land and buildings dollars	1 892 681 249	514 850 619	422 970 774	385 240 107	319 990 981	249 628 768
Average per farm dollars	96 861	338 272	176 311	101 700	59 644	38 606
Average per acre dollars	179.74	186.56	186.52	167.30	168.34	192.09
Number of farms by value of farm:						
\$1 to \$9,999	1 334	4	42	125	376	787
\$10,000 to \$19,999	1 875	13	35	127	480	1 220
\$20,000 to \$39,999	4 084	26	80	373	1 280	2 325
\$40,000 to \$69,999	4 174	47	191	817	1 677	1 442
\$70,000 to \$99,999	2 375	73	316	805	801	380
\$100,000 to \$149,999	2 223	148	588	805	487	195
\$150,000 to \$199,999	1 237	186	452	406	136	57
\$200,000 to \$499,999	1 896	767	658	308	114	49
\$500,000 and over	342	258	37	22	14	11
Owned and rented lands by farm operator:						
Land owned farms	17 199	1 380	2 105	3 285	4 677	5 752
acres	6 839 722	1 560 702	1 260 976	1 477 938	1 421 640	1 118 466
Land rented or leased						
from others farms	10 598	1 268	1 829	2 497	2 665	2 339
acres	4 475 651	1 343 042	1 099 684	977 761	686 383	368 781
Land rented or leased to others farms	2 669	181	284	466	789	949
acres	785 340	144 156	93 064	153 138	207 233	187 749
Land in Farms According to Use						
Total cropland farms	17 912	1 489	2 350	3 653	4 910	5 510
acres	5 002 389	1 282 331	1 102 066	1 083 554	902 479	631 959
Harvested cropland farms	16 986	1 482	2 334	3 592	4 700	4 878
acres	2 791 909	826 786	679 860	603 814	429 682	251 767
Number of farms by acres harvested:						
1 to 49 acres	4 430	11	76	285	1 263	2 795
50 to 99 acres	4 324	40	163	757	1 767	1 597
100 to 199 acres	3 862	129	530	1 394	1 368	441
200 to 499 acres	3 363	604	1 315	1 102	297	45
500 to 999 acres	850	555	237	53	5	-
1,000 acres and over	157	143	13	1	-	-
1,000 to 1,999 acres	133	119	13	1	-	-
2,000 acres and over	24	24	-	-	-	-
Cropland used only for pasture						
or grazing farms	10 827	1 032	1 533	2 185	2 875	3 202
acres	1 426 711	263 222	262 011	304 380	329 045	268 053
Cropland in cover crops, legumes,						
and soil-improvement grasses,						
not harvested and not pastured farms	2 585	233	374	605	686	687
acres	178 267	30 630	30 045	45 181	40 965	31 446
Cropland on which all crops						
failed farms	855	93	141	178	215	228
acres	68 927	16 710	14 165	15 740	12 223	10 089
Cropland in cultivated						
summer fallow farms	3 149	423	599	822	737	568
acres	331 342	101 196	78 305	73 808	48 436	29 597
Cropland idle farms	3 030	264	435	671	820	840
acres	205 233	43 787	37 680	40 631	42 128	41 007
Total woodland farms	4 746	233	427	853	1 368	1 865
acres	532 818	57 145	82 185	118 730	140 312	134 446
Woodland pastured farms	3 789	168	341	713	1 109	1 458
acres	388 558	42 484	61 565	91 636	101 808	91 065
Woodland not pastured farms	1 493	91	129	257	401	615
acres	144 260	14 661	20 620	27 094	38 504	43 381
Pastureland and rangeland (other than						
cropland and woodland pasture) farms	12 493	1 258	1 862	2 757	3 265	3 351
acres	4 529 234	1 338 959	1 013 218	1 023 860	715 157	438 040
Improved pastureland and						
rangeland farms	5 919	551	830	1 278	1 558	1 702
acres	1 222 109	322 293	256 694	274 665	216 247	152 210
Pastureland and rangeland						
not improved farms	9 101	1 005	1 417	2 070	2 336	2 273
acres	3 307 125	1 016 666	756 524	749 195	498 910	285 830
All other land (see text) farms	12 395	944	1 503	2 466	3 418	4 064
acres	465 592	81 153	70 127	76 417	142 842	95 053
Total pastureland (all types) farms	17 513	1 456	2 274	3 536	4 745	5 502
acres	6 344 503	1 644 665	1 336 794	1 419 876	1 146 010	797 158
Irrigated land farms	892	244	236	183	133	96
acres	109 822	64 357	25 596	11 207	6 087	2 575
Cropland harvested farms	797	230	214	161	111	81
acres	89 676	56 012	19 088	8 396	4 344	1 836
Artificial drainage farms	680	95	102	157	169	157
acres	110 879	35 208	20 768	24 587	20 553	9 763
Conservation practices:						
Grain or row crops farmed on						
the contour farms	3 213	401	657	850	783	522
acres	453 380	136 229	128 092	109 210	55 337	24 512
Stripcropping systems to						
control erosion farms	177	22	41	43	39	32
acres	17 725	3 623	4 303	5 423	3 080	1 296
Cropland and pastureland						
having terraces farms	4 298	573	808	1 042	1 047	828
acres	812 621	252 140	216 538	171 607	111 828	60 508

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	19 540	1 522	2 399	3 788	5 365	6 466
Full owners	9 042	255	575	1 315	2 718	4 179
Part owners	7 965	1 117	1 514	1 932	1 896	1 506
Tenants	2 533	150	310	541	751	781
White farm operators	19 205	1 518	2 385	3 756	5 257	6 289
Full owners	8 855	254	573	1 299	2 659	4 070
Part owners	7 852	1 114	1 503	1 920	1 865	1 450
Tenants	2 498	150	309	537	733	769
Negro farm operators	116	-	3	7	39	67
Full owners	54	-	1	3	14	36
Part owners	47	-	2	3	14	28
Tenants	15	-	-	1	11	3
Farms by Type of Organization						
Individual or family	17 280	1 204	2 063	3 310	4 784	5 919
acres	8 787 460	2 032 995	1 915 679	1 984 503	1 678 128	1 176 155
Partnership	2 106	281	322	451	506	506
acres	1 592 633	626 634	336 849	302 884	210 403	115 863
Corporation, including family						
owned	61	30	5	7	9	10
acres	68 691	55 125	5 590	3 104	3 713	1 159
10 or fewer shareholders	54	25	5	7	9	8
acres	67 738	54 212	5 590	3 104	3 713	1 119
More than 10 shareholders	7	5	-	-	-	2
acres	953	913	-	-	-	40
Other	93	7	9	20	26	31
acres	81 249	44 834	9 478	12 070	8 546	6 321
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	349	14	36	66	102	131
25 to 34 years	1 754	196	254	336	467	501
35 to 44 years	3 389	367	502	620	850	1 050
45 to 54 years	4 999	471	719	987	1 289	1 533
55 to 64 years	5 748	374	656	1 212	1 687	1 819
65 years and over	3 301	100	232	567	970	1 432
Average age	52.0	48.1	49.7	52.0	52.7	53.3
Farm operators by place of residence:						
On farm operated	13 593	1 044	1 725	2 696	3 730	4 398
Not on farm operated	4 152	383	533	765	1 149	1 322
Farm operators reporting days of work						
off farm	10 472	497	1 025	1 885	3 064	4 001
1 to 49 days	2 023	236	373	491	496	427
50 to 99 days	1 000	62	139	245	281	273
100 to 199 days	1 616	61	168	278	515	594
200 days and over	5 833	138	345	871	1 772	2 707
Farms by Size						
1 to 9 acres	786	11	33	83	252	407
10 to 49 acres	688	9	13	53	166	447
50 to 69 acres	362	3	6	31	70	252
70 to 99 acres	1 209	11	11	58	297	832
100 to 139 acres	866	5	10	43	248	560
140 to 179 acres	2 121	11	51	179	643	1 237
180 to 219 acres	947	3	23	108	315	498
220 to 259 acres	1 110	4	48	156	399	503
260 to 499 acres	4 885	86	411	1 143	1 855	1 390
500 to 999 acres	3 921	373	932	1 362	949	305
1,000 to 1,999 acres	1 995	592	687	522	163	31
2,000 acres and over	650	414	174	50	8	4
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	365	365	-	-	-	-
Class 1b— " \$40,000 to \$99,999	1 157	1 157	-	-	-	-
Class 2— " \$20,000 to \$39,999	2 399	-	2 399	-	-	-
Class 3— " \$10,000 to \$19,999	3 788	-	-	3 788	-	-
Class 4— " \$5,000 to \$9,999	5 365	-	-	-	5 365	-
Class 5— " \$2,500 to \$4,999	6 466	-	-	-	-	6 466
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	19 540	1 522	2 399	3 788	5 365	6 466
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 dollars	19	540		1	522		2	399		3	788		5	365		6	466	
	409	401	436	228	717	931	66	749	513	53	263	245	37	895	179	22	775	568
Farms by value of agricultural products sold:																		
Under \$2,500 (see text)		268			-			-			-			-			268	
\$2,500 to \$4,999	6	198			-			-			-			-			6	198
\$5,000 to \$7,499	3	365			-			-			-		3	365			-	
\$7,500 to \$9,999	2	000			-			-			-		2	000			-	
\$10,000 to \$14,999	2	373			-			-		2	373			-			-	
\$15,000 to \$19,999	1	415			-			-		1	415			-			-	
\$20,000 to \$29,999	1	546			-		1	546			-			-			-	
\$30,000 to \$39,999		853			-			853			-			-			-	
\$40,000 to \$59,999		698			698			-			-			-			-	
\$60,000 to \$79,999		293			293			-			-			-			-	
\$80,000 and over		531			531			-			-			-			-	
Grains sold farms dollars	11	090		1	339		2	036		2	760		2	885		2	070	
	47	044	917	18	790	339	12	694	168	8	815	072	4	900	677	1	844	661
Number of farms by value of grains sold:																		
\$1 to \$2,499	5	968		116			401			1	189		2	192		2	070	
\$2,500 to \$4,999	2	291		151			464				983			693			-	
\$5,000 to \$9,999	1	700		329			783				588			-			-	
\$10,000 to \$19,999		848		460			388				-			-			-	
\$20,000 to \$39,999		232		232			-				-			-			-	
\$40,000 and over		51		51			-				-			-			-	
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	2	568		329			475			644			625			495		
	5	294	974	1	798	455	1	380	062	1	120	220	669	938		326	299	
Number of farms by value of cotton etc. sold:																		
\$1 to \$2,499	1	948		133			253			480			587			495		
\$2,500 to \$4,999		386		73			136			139			38			-		
\$5,000 to \$9,999		170		65			80			25			-			-		
\$10,000 to \$19,999		53		47			6			-			-			-		
\$20,000 to \$39,999		11		11			-			-			-			-		
\$40,000 and over		-		-			-			-			-			-		
Field seeds, hay, forage, and silage sold farms dollars	5	072		515			803			1	214		1	375		1	165	
	7	819	002	2	185	576	1	764	916	1	858	578	1	357	818	652	114	
Number of farms by value of field seeds etc. sold:																		
\$1 to \$2,499	4	284		293			568			976			1	282		1	165	
\$2,500 to \$4,999		535		97			142			203				93			-	
\$5,000 to \$9,999		193		71			87			35				-			-	
\$10,000 to \$19,999		45		39			6			-				-			-	
\$20,000 to \$39,999		13		13			-			-				-			-	
\$40,000 and over		2		2			-			-				-			-	
Other field crops sold farms dollars		932		85			140			225			255			227		
	2	474	409	599	745		637	997		616	261		420	961		199	445	
Number of farms by value of other field crops sold:																		
\$1 to \$2,499		621		31			48			119			196			227		
\$2,500 to \$4,999		197		20			44			74			59			-		
\$5,000 to \$9,999		75		12			31			32			-			-		
\$10,000 to \$19,999		31		14			17			-			-			-		
\$20,000 to \$39,999		7		7			-			-			-			-		
\$40,000 and over		1		1			-			-			-			-		
Vegetables, sweet corn, and melons sold farms dollars		132		4			15			30			45			38		
	193	740		28	845		53	939		66	396		32	113		12	447	
Number of farms by value of vegetables etc. sold:																		
\$1 to \$2,499		113		2			8			21			44			38		
\$2,500 to \$4,999		8		-			3			4			1			-		
\$5,000 to \$9,999		8		1			2			5			-			-		
\$10,000 to \$19,999		2		-			2			-			-			-		
\$20,000 to \$39,999		1		1			-			-			-			-		
\$40,000 and over		-		-			-			-			-			-		
Fruits, nuts, and berries sold farms dollars		558		41			64			136			160			157		
	609	637		155	690		119	537		152	230		121	471		60	709	
Number of farms by value of fruits etc. sold:																		
\$1 to \$2,499		500		25			47			121			150			157		
\$2,500 to \$4,999		38		7			11			10			10			-		
\$5,000 to \$9,999		14		5			4			5			-			-		
\$10,000 to \$19,999		4		2			2			-			-			-		
\$20,000 to \$39,999		2		2			-			-			-			-		
\$40,000 and over		-		-			-			-			-			-		

Class 1-5 Farms

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

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. .	957	38	87	213	289	330
dollars. .	539 830	25 486	107 552	156 354	139 818	110 620
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	920	35	74	196	285	330
\$2,500 to \$4,999	26	3	7	12	4	-
\$5,000 to \$9,999	10	-	5	5	-	-
\$10,000 to \$19,999	1	-	1	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy products sold farms. .	377	38	61	91	118	69
dollars. .	1 082 849	487 972	273 248	167 244	120 908	33 477
Number of farms by value of dairy products sold:						
\$1 to \$2,499	281	13	23	66	110	69
\$2,500 to \$4,999	41	1	13	19	8	-
\$5,000 to \$9,999	28	1	21	6	-	-
\$10,000 to \$19,999	20	16	4	-	-	-
\$20,000 to \$39,999	7	7	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold farms. .	566	34	43	114	198	177
dollars. .	2 342 196	412 401	286 065	602 504	673 532	367 694
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	239	13	23	37	67	99
\$2,500 to \$4,999	178	4	2	17	77	78
\$5,000 to \$9,999	110	2	6	48	54	-
\$10,000 to \$19,999	24	4	8	12	-	-
\$20,000 to \$39,999	14	10	4	-	-	-
\$40,000 and over	1	1	-	-	-	-
Other cattle and calves sold farms. .	18 948	1 493	2 359	3 702	5 168	6 226
dollars. .	324 655 074	198 738 654	44 900 275	36 178 856	26 987 206	17 850 083
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	2 341	3	24	74	260	1 980
\$2,500 to \$4,999	6 487	5	43	187	2 006	4 246
\$5,000 to \$9,999	4 692	11	94	1 685	2 902	-
\$10,000 to \$19,999	2 964	32	1 176	1 756	-	-
\$20,000 to \$39,999	1 513	491	1 022	-	-	-
\$40,000 and over	951	951	-	-	-	-
Hogs, sheep, and goats sold farms. .	3 974	336	626	916	1 094	1 002
dollars. .	16 639 387	5 268 871	4 429 838	3 411 504	2 335 781	1 193 393
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	2 417	116	239	466	736	860
\$2,500 to \$4,999	719	42	104	196	235	142
\$5,000 to \$9,999	463	53	109	178	123	-
\$10,000 to \$19,999	243	47	120	76	-	-
\$20,000 to \$39,999	92	38	54	-	-	-
\$40,000 and over	40	40	-	-	-	-
Other livestock and livestock products sold farms. .	1 072	142	162	206	262	300
dollars. .	575 448	208 540	86 660	85 696	92 952	101 600
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	1 046	131	156	198	261	300
\$2,500 to \$4,999	19	6	4	8	1	-
\$5,000 to \$9,999	4	2	2	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Nursery and greenhouse products sold farms. .	15	-	1	2	9	3
dollars. .	27 522	-	4 000	4 987	14 615	3 920
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	11	-	-	1	7	3
\$2,500 to \$4,999	4	-	1	1	2	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms. .	264	21	20	52	81	90
dollars. .	102 451	17 357	11 256	27 343	27 389	19 106
Number of farms by value of forest products sold:						
\$1 to \$2,499	260	20	19	51	80	90
\$2,500 to \$4,999	3	-	1	1	1	-
\$5,000 to \$9,999	1	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

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 . .	2 943	366	578	761	722	516
dollars . .	6 723 339	1 344 314	1 458 111	1 890 764	1 199 055	831 095
Number of farms with income of—						
\$1 to \$249	553	43	80	134	175	121
\$250 to \$499	479	49	85	116	129	100
\$500 to \$999	540	53	118	149	134	86
\$1,000 to \$4,999	1 027	154	217	264	225	167
\$5,000 to \$9,999	207	35	46	55	41	30
\$10,000 and over	137	32	32	43	18	12
Recreational services farms . .	180	16	39	41	43	41
dollars . .	236 013	40 901	56 585	57 626	49 129	31 772
Number of farms with income of—						
\$1 to \$249	61	6	11	14	18	12
\$250 to \$499	31	2	7	5	4	13
\$500 to \$999	34	3	5	8	8	10
\$1,000 to \$4,999	43	2	12	13	11	5
\$5,000 to \$9,999	8	2	4	—	2	—
\$10,000 and over	3	1	—	1	—	1
Government farm programs farms . .	10 322	1 123	1 738	2 443	2 702	2 316
dollars . .	26 369 321	8 629 313	6 592 389	5 561 089	3 732 621	1 853 909
Number of farms with income of—						
\$1 to \$249	995	18	64	139	302	472
\$250 to \$499	1 189	26	62	176	367	558
\$500 to \$999	1 807	19	96	342	705	645
\$1,000 to \$4,999	4 919	376	1 082	1 579	1 252	630
\$5,000 to \$9,999	1 066	423	372	192	70	9
\$10,000 and over	346	261	62	15	6	2
Farm Production Expenses						
Farm production expenses, total . . . farms . .	19 540	1 522	2 399	3 788	5 365	6 466
dollars . .	372 011 886	214 288 857	56 450 625	44 184 007	31 734 955	25 353 442
Number of farms with expenditures of—						
\$1 to \$999	374	—	2	6	86	280
\$1,000 to \$2,499	2 633	—	5	47	615	1 966
\$2,500 to \$4,999	4 856	—	24	295	1 838	2 699
\$5,000 to \$9,999	4 938	10	135	1 301	2 212	1 280
\$10,000 to \$14,999	2 311	20	332	1 281	486	192
\$15,000 to \$19,999	1 171	25	454	568	90	34
\$20,000 to \$29,999	1 313	111	915	245	30	12
\$30,000 to \$39,999	655	244	373	30	7	1
\$40,000 to \$49,999	345	223	110	11	1	—
\$50,000 and over	944	889	49	4	—	2
Items Purchased						
Livestock and poultry farms . .	12 419	1 421	2 034	2 686	3 057	3 221
dollars . .	170 484 664	123 891 099	21 147 297	12 728 460	7 484 739	5 233 069
Number of farms with expenditures of—						
\$1 to \$499	2 497	10	99	344	828	1 216
\$500 to \$999	1 313	15	77	263	457	501
\$1,000 to \$4,999	4 054	70	361	1 014	1 323	1 286
\$5,000 to \$9,999	1 919	62	553	753	364	187
\$10,000 to \$14,999	849	95	456	216	59	23
\$15,000 to \$19,999	473	143	262	54	14	—
\$20,000 to \$29,999	532	312	170	33	10	7
\$30,000 to \$39,999	245	200	36	6	2	1
\$40,000 to \$49,999	138	128	10	—	—	—
\$50,000 and over	399	386	10	3	—	—
Feed for livestock and poultry farms . .	17 407	1 449	2 200	3 427	4 724	5 607
dollars . .	59 556 711	39 537 701	5 790 804	5 342 863	4 701 818	4 183 525
Number of farms with expenditures of—						
\$1 to \$499	5 550	83	346	839	1 751	2 531
\$500 to \$999	4 116	126	385	739	1 227	1 639
\$1,000 to \$4,999	6 602	572	1 151	1 708	1 736	1 435
\$5,000 to \$9,999	658	278	235	133	10	2
\$10,000 to \$14,999	197	125	64	8	—	—
\$15,000 to \$19,999	100	84	16	—	—	—
\$20,000 to \$29,999	68	65	3	—	—	—
\$30,000 to \$39,999	30	30	—	—	—	—
\$40,000 to \$49,999	15	15	—	—	—	—
\$50,000 and over	71	71	—	—	—	—
Commercially mixed formula feeds farms . .	12 960	1 094	1 618	2 519	3 515	4 214
tons . .	303 604	147 973	42 476	42 093	36 669	34 393
dollars . .	22 499 339	11 067 920	3 177 704	3 097 483	2 678 491	2 477 741
Number of farms that purchased—						
1 to 49 tons	11 978	635	1 365	2 323	3 462	4 193
50 to 99 tons	618	193	173	179	52	21
100 to 199 tons	222	133	71	17	1	—
200 to 499 tons	100	91	9	—	—	—
500 to 799 tons	13	13	—	—	—	—
800 to 999 tons	3	3	—	—	—	—
1,000 tons and over	26	26	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	5 775	135	426	938	1 793	2 483
\$500 to \$999	2 809	128	359	527	798	997
\$1,000 to \$4,999	3 776	451	683	986	922	734
\$5,000 to \$9,999	352	170	114	66	2	—
\$10,000 to \$14,999	104	76	26	2	—	—
\$15,000 to \$19,999	52	44	8	—	—	—
\$20,000 to \$29,999	37	35	2	—	—	—
\$30,000 and over	55	55	—	—	—	—

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 . . .	5 647	579	824	1 276	1 484	1 484
tons	77 199	28 698	13 334	14 149	12 662	8 356
dollars	5 643 664	2 213 941	993 978	1 018 938	829 501	587 306
Number of farms that purchased—						
1 to 49 tons	5 401	450	774	1 240	1 462	1 475
50 to 99 tons	151	70	34	30	12	5
100 to 199 tons	58	29	14	5	6	4
200 to 499 tons	29	22	2	1	4	—
500 to 799 tons	3	3	—	—	—	—
800 to 999 tons	2	2	—	—	—	—
1,000 tons and over	3	3	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	3 045	128	315	627	912	1 063
\$500 to \$999	1 238	105	207	310	319	297
\$1,000 to \$1,999	800	122	158	224	199	97
\$2,000 to \$4,999	428	130	111	106	54	27
\$5,000 to \$9,999	87	49	31	7	—	—
\$10,000 and over	49	45	2	2	—	—
Whole grains farms . . .	4 606	588	700	970	1 160	1 188
tons	593 164	529 016	25 532	16 208	13 537	8 871
dollars	25 861 555	22 962 073	1 128 553	728 748	624 393	417 788
Number of farms that purchased—						
1 to 49 tons	3 984	256	543	898	1 112	1 175
50 to 99 tons	300	96	90	60	43	11
100 to 199 tons	164	96	50	11	5	2
200 to 499 tons	97	79	17	1	—	—
500 to 799 tons	15	15	—	—	—	—
800 to 999 tons	8	8	—	—	—	—
1,000 tons and over	38	38	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	2 571	90	243	530	778	930
\$500 to \$999	805	81	160	198	197	169
\$1,000 to \$1,999	547	70	113	161	130	73
\$2,000 to \$4,999	410	140	126	73	55	16
\$5,000 to \$9,999	145	87	50	8	—	—
\$10,000 and over	128	120	8	—	—	—
Hay, green chop, and silage farms . . .	4 782	448	536	811	1 239	1 748
tons	303 943	191 529	22 559	25 179	28 598	36 078
dollars	5 552 153	3 293 767	490 569	497 694	569 433	700 690
Number of farms that purchased—						
1 to 49 tons	3 976	202	408	680	1 084	1 602
50 to 99 tons	475	79	75	84	120	117
100 to 199 tons	193	65	36	34	31	27
200 to 499 tons	91	59	13	13	4	2
500 to 999 tons	25	21	4	—	—	—
1,000 tons and over	22	22	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	2 898	95	273	448	836	1 246
\$500 to \$999	1 041	76	102	212	266	385
\$1,000 to \$1,999	542	106	96	117	119	104
\$2,000 to \$4,999	204	90	53	31	18	12
\$5,000 to \$9,999	57	43	10	3	—	1
\$10,000 and over	40	38	2	—	—	—
Seeds, bulbs, plants, and trees farms . . .	9 558	1 021	1 447	2 129	2 497	2 464
dollars	4 312 210	1 228 190	1 024 345	941 987	683 879	433 809
Number of farms with expenditures of—						
\$1 to \$499	7 052	325	740	1 491	2 151	2 345
\$500 to \$999	1 471	312	378	399	277	105
\$1,000 to \$4,999	1 006	359	325	239	69	14
\$5,000 to \$9,999	26	22	4	—	—	—
\$10,000 and over	3	3	—	—	—	—
Commercial fertilizer purchased farms . . .	13 361	1 302	1 968	2 887	3 570	3 634
dollars	13 052 013	4 522 036	3 092 344	2 492 717	1 768 447	1 176 469
Number of farms with expenditures of—						
\$1 to \$499	7 049	136	405	1 117	2 324	3 067
\$500 to \$999	2 903	177	426	939	927	434
\$1,000 to \$4,999	3 048	735	1 075	809	305	124
\$5,000 to \$9,999	268	180	51	18	11	8
\$10,000 to \$19,999	78	60	10	4	3	1
\$20,000 and over	15	14	1	—	—	—
Commercial fertilizer used farms . . .	11 466	1 259	1 848	2 570	3 023	2 766
acres fertilized	1 807 540	611 977	458 301	364 257	240 828	132 177
dry materials, tons	138 221	44 247	32 494	27 645	20 449	13 386
liquid or gas materials, tons	24 342	11 955	6 055	4 006	1 656	670
Number of farms by tons of dry material used:						
1 to 49 tons	10 557	851	1 591	2 370	2 949	2 796
50 to 99 tons	325	170	79	46	16	14
100 to 199 tons	93	65	17	2	4	5
200 to 499 tons	20	17	1	2	—	—
500 to 999 tons	4	4	—	—	—	—
1,000 tons and over	1	1	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons	1 591	168	341	459	369	254
10 to 49 tons	680	292	223	122	36	7
50 to 99 tons	47	42	5	—	—	—
100 to 199 tons	14	11	2	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

		Livestock farms other than poultry and dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms..	1 086	83	135	240	301	327
	tons..	85 931	15 273	16 901	19 929	18 806	15 022
	dollars..	355 025	69 664	63 243	79 743	75 120	67 255
Number of farms that used--							
1 to 49 tons		520	15	40	96	162	207
50 to 99 tons		303	17	32	85	84	85
100 to 199 tons		197	34	44	42	44	33
200 to 499 tons		51	11	15	14	9	2
500 to 999 tons		12	4	3	3	2	-
1,000 tons and over		3	2	1	-	-	-
Number of farms with expenditures of--							
\$1 to \$499		918	43	100	200	268	307
\$500 to \$999		124	25	22	31	27	19
\$1,000 to \$4,999		41	12	13	9	6	1
\$5,000 to \$9,999		3	3	-	-	-	-
\$10,000 and over		-	-	-	-	-	-
Other agricultural chemicals (see text)	farms..	7 083	917	1 217	1 556	1 748	1 645
	dollars..	1 693 043	771 921	335 942	291 317	185 378	108 485
Number of farms with expenditures of--							
\$1 to \$499		6 318	543	1 011	1 437	1 700	1 627
\$500 to \$999		439	164	144	82	37	12
\$1,000 to \$4,999		308	193	62	36	11	6
\$5,000 to \$9,999		14	13	-	1	-	-
\$10,000 to \$14,999		2	2	-	-	-	-
\$15,000 to \$19,999		-	-	-	-	-	-
\$20,000 and over		2	2	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business	farms..	19 391	1 518	2 391	3 773	5 306	6 403
	dollars..	14 192 734	3 681 992	2 935 595	2 947 752	2 522 432	2 104 963
Number of farms with expenditures of--							
\$1 to \$499		10 354	71	332	1 298	3 437	5 216
\$500 to \$999		4 829	180	756	1 497	1 415	981
\$1,000 to \$4,999		4 062	1 145	1 288	973	451	205
\$5,000 to \$9,999		122	100	13	5	3	1
\$10,000 and over		24	22	2	-	-	-
Gasoline	farms..	17 632	1 437	2 223	3 433	4 783	5 756
	dollars..	7 387 472	1 675 887	1 387 814	1 529 357	1 474 046	1 320 368
Number of farms with expenditures of--							
\$1 to \$499		12 912	355	1 040	2 287	3 965	5 265
\$500 to \$999		3 322	488	821	906	680	427
\$1,000 to \$1,999		1 093	390	315	213	123	52
\$2,000 to \$4,999		272	176	44	25	15	12
\$5,000 and over		33	28	3	2	-	-
Diesel oil	farms..	7 375	1 108	1 468	1 820	1 605	1 374
	dollars..	2 735 320	1 059 335	680 857	549 159	278 711	167 258
Number of farms with expenditures of--							
\$1 to \$499		5 712	370	965	1 527	1 515	1 335
\$500 to \$999		1 075	366	365	232	80	32
\$1,000 to \$1,999		439	255	118	53	7	6
\$2,000 to \$4,999		138	107	20	7	3	1
\$5,000 and over		11	10	-	1	-	-
LP gas, butane, and propane	farms..	8 560	848	1 337	1 897	2 243	2 235
	dollars..	2 610 798	612 815	590 462	573 554	482 444	351 523
Number of farms with expenditures of--							
\$1 to \$99		2 117	92	158	310	670	887
\$100 to \$499		4 996	350	735	1 260	1 398	1 253
\$500 to \$999		1 035	209	318	276	148	84
\$1,000 to \$2,999		380	176	122	48	23	11
\$3,000 and over		32	21	4	3	4	-
Motor oil, grease, piped gas, kerosene, and fuel oil	farms..	19 374	1 518	2 390	3 771	5 301	6 394
	dollars..	1 459 144	333 955	276 462	295 682	287 231	265 814
Number of farms with expenditures of--							
\$1 to \$99		14 751	460	1 259	2 675	4 516	5 841
\$100 to \$499		4 396	908	1 087	1 081	779	541
\$500 to \$999		182	115	43	12	5	7
\$1,000 to \$2,999		41	31	1	3	1	5
\$3,000 and over		4	4	-	-	-	-
Hired farm labor	farms..	10 554	1 343	1 813	2 352	2 535	2 511
	dollars..	13 556 826	7 091 720	2 543 211	1 845 563	1 150 570	925 762
Number of farms with expenditures of--							
\$1 to \$499		5 974	191	666	1 304	1 828	1 985
\$500 to \$999		1 801	195	385	490	396	335
\$1,000 to \$4,999		2 290	592	667	529	311	191
\$5,000 to \$9,999		330	214	87	29	-	-
\$10,000 to \$14,999		72	65	7	-	-	-
\$15,000 to \$19,999		32	31	1	-	-	-
\$20,000 to \$29,999		27	27	-	-	-	-
\$30,000 to \$39,999		13	13	-	-	-	-
\$40,000 to \$49,999		3	3	-	-	-	-
\$50,000 and over		12	12	-	-	-	-
Workers by number of days worked:							
150 days or more	farms..	1 616	689	407	285	146	89
	workers..	2 506	1 420	505	328	159	94
Less than 150 days	farms..	9 842	1 102	1 618	2 216	2 447	2 459
	workers..	29 682	4 440	5 272	6 706	6 709	6 555

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 ..	1 990	251	331	441	509	458
dollars ..	1 585 998	484 661	352 375	329 721	229 611	189 630
Number of farms with expenditures of—						
\$1 to \$499	1 093	52	122	216	352	351
\$500 to \$999	448	68	73	123	112	72
\$1,000 to \$4,999	422	111	131	101	45	34
\$5,000 to \$9,999	20	14	4	1	-	1
\$10,000 and over	7	6	1	-	-	-
Machine hire and customwork farms ..	11 890	1 214	1 798	2 581	3 125	3 172
dollars ..	11 250 552	3 577 984	2 356 737	2 238 201	1 820 406	1 257 224
Number of farms with expenditures of—						
\$1 to \$499	5 741	153	491	1 035	1 750	2 312
\$500 to \$999	2 866	200	420	693	894	659
\$1,000 to \$4,999	3 045	679	844	844	480	198
\$5,000 to \$9,999	198	142	43	9	1	3
\$10,000 and over	40	40	-	-	-	-
All other production expenses farms ..	19 461	1 522	2 399	3 788	5 365	6 387
dollars ..	81 972 110	29 431 889	16 808 732	14 945 683	11 112 555	9 673 251
Number of farms with expenditures of—						
\$1 to \$499	2 414	12	51	205	745	1 401
\$500 to \$999	2 769	22	51	231	898	1 567
\$1,000 to \$4,999	9 705	215	793	2 192	3 324	3 181
\$5,000 to \$9,999	2 931	308	956	1 033	398	236
\$10,000 and over	1 642	965	548	127	-	2
Selected Machinery and Equipment						
Automobiles farms ..	14 427	1 365	2 085	2 987	3 873	4 117
number ..	17 729	1 953	2 623	3 595	4 649	4 909
2 or 3 farms ..	2 565	406	433	478	611	637
number ..	5 483	886	922	1 018	1 305	1 352
4 and over farms ..	105	23	14	20	26	22
number ..	489	131	63	88	108	99
Motortrucks including pickups farms ..	17 413	1 479	2 296	3 548	4 717	5 373
number ..	30 260	4 783	5 153	6 388	6 962	6 974
2 and over farms ..	7 892	1 288	1 666	1 966	1 705	1 267
number ..	20 739	4 592	4 523	4 806	3 950	2 868
Tractors other than garden tractors						
and motor tillers farms ..	16 698	1 454	2 261	3 414	4 542	5 027
number ..	30 390	4 345	5 108	6 636	7 336	6 965
2 or 3 farms ..	7 736	863	1 484	1 969	1 964	1 456
number ..	17 676	2 128	3 497	4 516	4 366	3 169
4 and over farms ..	1 030	388	242	207	123	70
number ..	4 782	2 014	1 076	882	515	295
Wheel tractors other than garden						
tractors and motor tillers farms ..	16 579	1 448	2 246	3 395	4 512	4 978
number ..	29 613	4 209	4 962	6 475	7 166	6 801
Crawler tractors farms ..	666	104	122	146	150	144
number ..	777	136	146	161	170	164
Riding garden tractors 7 hp						
and over farms ..	1 108	206	232	239	210	221
number ..	1 170	211	251	260	216	232
Grain and bean combines, self-						
propelled farms ..	4 495	753	1 082	1 239	983	438
number ..	5 242	1 003	1 268	1 407	1 081	483
Cornpickers, corn heads, and						
picker-shellers farms ..	527	47	98	134	142	106
number ..	584	59	113	148	148	116
Corn heads for combines farms ..	162	26	38	43	28	27
number ..	184	36	39	44	31	34
Other cornpickers and picker-						
shellers farms ..	387	22	69	98	117	81
number ..	400	23	74	104	117	82
Pickup balers farms ..	5 164	593	818	1 288	1 434	1 031
number ..	5 522	685	908	1 373	1 499	1 057
Windrowers, pull and self-						
propelled farms ..	2 182	326	398	548	550	360
number ..	2 298	351	419	578	577	373
Field forage harvesters,						
shear bar farms ..	745	208	170	133	130	104
number ..	798	232	180	141	134	111
Value of All Machinery and Equipment						
Estimated market value of all						
machinery and equipment farms ..	18 917	1 511	2 379	3 734	5 169	6 124
dollars ..	186 934 818	43 838 516	39 756 529	39 081 569	34 864 934	29 393 270
Number of farms by value of						
machinery and equipment:						
\$1 to \$4,999 farms ..	7 979	51	220	955	2 561	4 192
dollars ..	20 547 934	151 955	677 103	2 762 622	6 957 657	9 998 597
\$5,000 to \$9,999 farms ..	4 443	84	472	1 112	1 510	1 265
dollars ..	29 461 612	591 613	3 388 848	7 531 467	9 975 508	7 974 176
\$10,000 to \$19,999 farms ..	3 828	401	917	1 180	834	496
dollars ..	49 444 185	5 529 216	12 414 062	14 989 413	10 256 442	6 255 052
\$20,000 to \$29,999 farms ..	1 507	419	472	333	177	106
dollars ..	34 165 980	9 561 506	10 736 127	7 354 867	3 965 296	2 548 184
\$30,000 to \$49,999 farms ..	803	351	216	118	66	52
dollars ..	28 584 028	12 588 309	7 555 249	4 214 259	2 399 730	1 826 481
\$50,000 and over farms ..	357	205	82	36	21	13
dollars ..	24 731 079	15 415 917	4 985 140	2 228 941	1 310 301	790 780

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	14 539	1 385	2 081	3 072	3 900	4 101
dollars	15 100 081	5 363 621	3 491 529	2 863 777	2 028 945	1 352 209
Commercial fertilizer farms	11 466	1 259	1 848	2 570	3 023	2 766
acres on which used	1 807 540	611 977	458 301	364 257	240 828	132 177
tons	162 594	56 202	38 551	31 656	22 113	14 072
dollars	13 052 013	4 522 036	3 092 344	2 492 717	1 768 447	1 176 469
Lime farms	1 086	83	135	240	301	327
acres on which used	43 893	7 361	8 522	10 264	9 433	8 313
tons	85 931	15 273	16 901	19 929	18 806	15 022
dollars	355 025	69 664	63 243	79 743	75 120	67 255
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	617	137	141	138	133	68
acres on which used	32 143	13 671	7 680	5 993	3 424	1 375
dollars	82 784	32 710	21 191	16 123	9 018	3 742
Insects on other crops farms	1 165	268	260	255	238	144
acres on which used	161 122	84 696	38 826	20 139	12 431	5 030
dollars	442 473	245 059	80 547	68 494	34 244	14 129
Nematodes in crops farms	58	10	10	13	17	8
acres on which used	6 231	3 897	617	818	732	167
dollars	64 481	49 397	4 063	4 969	4 734	1 318
Diseases in crops and orchards farms	118	20	23	26	28	21
acres on which used	7 430	4 243	1 086	1 120	816	165
dollars	29 578	13 914	4 085	4 378	4 207	2 994
Weeds or grass in crops farms	1 617	292	377	422	317	209
acres on which used	118 568	47 182	31 357	22 707	12 312	5 010
dollars	360 862	141 954	85 563	69 930	45 478	17 937
Weeds or brush in pasture farms	1 468	247	317	327	324	253
acres on which used	147 449	54 360	38 724	27 963	18 083	8 319
dollars	247 233	88 755	61 890	53 093	27 646	15 849
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	227	48	57	50	39	33
acres on which used	10 843	4 623	2 382	2 364	944	530
dollars	40 009	13 360	9 847	6 750	4 505	5 547
Insect control on livestock and poultry farms	4 774	604	757	999	1 213	1 201
dollars	385 878	181 307	60 254	59 224	47 936	37 157
Livestock						
Cattle and calves farms	18 486	1 447	2 286	3 613	5 069	6 071
number	1 999 057	712 943	362 418	361 118	315 691	246 887
Farms with—						
1 to 9	366	8	20	45	117	176
10 to 19	1 096	5	27	83	239	742
20 to 49	5 966	36	137	532	1 764	3 497
50 to 99	5 625	77	475	1 417	2 191	1 465
100 to 199	3 480	320	998	1 271	717	174
200 to 499	1 610	684	607	261	41	17
500 to 999	253	228	21	4	-	-
1,000 to 2,499	66	65	1	-	-	-
2,500 and over	24	24	-	-	-	-
Cows and heifers that had calved farms	15 225	844	1 722	3 028	4 376	5 255
number	699 510	113 150	131 229	167 540	159 888	127 703
Farms with—						
1 to 4	653	37	72	113	167	264
5 to 9	779	34	51	98	186	410
10 to 19	2 665	61	145	241	668	1 550
20 to 29	2 994	59	157	377	892	1 509
30 to 49	3 728	98	298	762	1 394	1 176
50 to 99	3 027	201	501	1 044	961	320
100 to 199	1 057	166	393	369	107	22
200 to 499	290	157	105	23	1	4
500 to 999	26	25	-	1	-	-
1,000 and over	6	6	-	-	-	-
Milk cows farms	2 104	113	226	416	651	698
number	5 682	760	1 057	1 213	1 435	1 217
Farms with—						
1 to 4	1 868	90	185	353	581	659
5 to 9	142	8	8	37	51	38
10 to 19	61	3	17	21	19	1
20 to 29	17	2	10	5	-	-
30 to 49	11	6	5	-	-	-
50 to 99	5	4	1	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms	14 538	960	1 736	2 911	4 110	4 821
number	472 123	167 680	88 533	85 087	73 521	57 302
Bulls and steers, including calves farms	17 252	1 347	2 130	3 381	4 747	5 647
number	827 424	432 113	142 656	108 491	82 282	61 882
Milk sold to plants or dealers farms	195	26	45	44	57	23

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold . . . farms . number..	19 256 1 758 368	1 502 895 409	2 368 274 319	3 746 244 811	5 292 201 858	6 348 141 971
Farms with—						
1 to 4 sold	105	1	1	5	34	64
5 to 19 sold	2 982	2	29	75	457	2 419
20 to 49 sold	8 597	11	100	1 074	3 606	3 806
50 to 99 sold	4 242	49	851	2 130	1 154	58
100 to 199 sold	2 105	403	1 210	450	41	1
200 to 499 sold	942	753	177	12	—	—
500 and over sold	283	283	—	—	—	—
Value of sales farms . dollars..	19 256 326 997 270	1 502 199 151 055	2 368 45 186 340	3 746 36 781 360	5 292 27 660 738	6 348 18 217 777
Cattle sold farms . number..	13 626 897 865	1 100 663 357	1 716 96 319	2 830 66 993	3 820 44 546	4 160 26 650
Farms with—						
1 to 4 sold	4 235	31	148	538	1 311	2 207
5 to 19 sold	5 155	99	448	1 122	1 752	1 734
20 to 49 sold	2 024	104	326	700	680	214
50 to 99 sold	1 025	90	422	432	76	5
100 to 199 sold	625	248	339	37	1	—
200 to 499 sold	395	361	33	1	—	—
500 and over sold	167	167	—	—	—	—
Fattened on grain and concentrates farms . number..	567 439 301	187 427 911	111 6 929	89 2 664	84 1 055	96 742
Farms with—						
1 to 4 sold	81	3	8	12	19	39
5 to 19 sold	140	7	12	26	43	52
20 to 49 sold	90	13	27	26	19	5
50 to 99 sold	81	13	41	24	3	—
100 to 199 sold	52	29	22	1	—	—
200 to 499 sold	66	55	1	—	—	—
500 and over sold	57	57	—	—	—	—
Calves sold farms . number..	17 170 860 503	939 232 052	1 907 178 000	3 312 177 818	4 953 157 312	6 059 115 321
Farms with—						
1 to 4 sold	314	11	20	35	72	176
5 to 19 sold	4 392	30	88	233	938	3 103
20 to 49 sold	7 659	65	244	1 331	3 264	2 755
50 to 99 sold	2 998	98	744	1 470	661	25
100 to 199 sold	1 262	270	736	238	18	—
200 to 499 sold	447	367	75	5	—	—
500 and over sold	98	98	—	—	—	—
Fattened on grain and concentrates farms . number..	1 118 37 742	56 4 965	131 8 812	228 10 003	341 8 374	362 5 588
Farms with—						
1 to 4 sold	111	3	13	12	27	56
5 to 19 sold	329	7	11	23	106	182
20 to 49 sold	450	10	22	107	187	124
50 to 99 sold	158	12	52	73	21	—
100 to 199 sold	67	21	33	13	—	—
200 to 499 sold	2	2	—	—	—	—
500 and over sold	1	1	—	—	—	—
Hogs and pigs on place farms . number..	3 365 199 551	276 57 269	499 49 571	744 40 628	952 32 870	894 19 213
Farms with—						
1 to 9	941	33	74	141	289	404
10 to 24	727	28	56	153	240	250
25 to 99	1 177	96	202	323	356	210
100 to 199	321	46	90	102	55	28
200 to 499	157	48	70	25	12	2
500 to 999	30	23	7	—	—	—
1,000 and over	12	12	—	—	—	—
Used or to be used for breeding . farms . number..	2 423 31 277	157 6 992	365 7 032	564 6 950	725 6 164	612 4 139
Other hogs and pigs farms . number..	3 025 168 274	269 50 277	466 42 539	681 33 678	844 26 706	765 15 074
Hogs and pigs sold farms . number..	3 453 341 347	280 93 763	529 88 586	798 72 530	961 53 587	885 32 881
Farms with—						
1 to 9 sold	454	21	41	71	137	184
10 to 49 sold	1 316	51	122	252	405	486
50 to 99 sold	755	39	90	227	254	145
100 to 199 sold	502	50	97	153	143	59
200 to 499 sold	328	58	145	92	22	11
500 to 999 sold	72	35	34	3	—	—
1,000 and over sold	26	26	—	—	—	—
Feeder pigs sold farms . number..	814 63 237	33 7 868	91 13 026	166 14 181	223 13 876	301 14 286
Farms with—						
1 to 9 sold	132	5	9	23	34	61
10 to 49 sold	348	10	27	66	96	149
50 to 99 sold	151	4	17	35	48	47
100 to 199 sold	109	5	12	22	31	39
200 to 499 sold	64	7	20	18	14	5
500 to 999 sold	8	—	6	2	—	—
1,000 and over sold	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
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . .	2 635	167	383	618	774	693
number	37 584	8 173	9 480	8 601	6 886	4 444
Farms with—						
1 litter	256	8	22	35	85	106
2 to 4 litters	735	16	55	138	246	280
5 to 9 litters	531	24	55	124	167	161
10 to 19 litters	560	24	82	165	186	103
20 to 49 litters	421	45	114	136	84	42
50 to 99 litters	94	24	43	20	6	1
100 to 199 litters	25	15	10	-	-	-
200 litters and over	13	11	2	-	-	-
Sheep and lambs of all ages farms . .	733	83	134	169	211	136
number	78 582	25 808	19 911	16 133	9 869	6 861
Farms with—						
1 to 24	281	21	43	50	104	63
25 to 99	267	27	44	71	75	50
100 to 299	128	18	24	34	30	22
300 to 999	49	10	22	14	2	1
1,000 to 2,499	5	4	1	-	-	-
2,500 to 4,999	3	3	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms . .	564	70	116	132	150	96
number	37 619	17 818	8 517	5 924	3 404	1 956
Ewes 1 year old or older farms . .	670	71	123	161	192	123
number	38 857	7 655	10 899	9 709	6 006	4 588
Rams and wethers 1 year old or older farms . .	614	67	119	143	171	114
number	2 106	335	495	500	459	317
Sheep and lambs sold farms . .	719	85	130	169	207	128
number	71 881	31 031	14 489	13 820	7 320	5 221
Horses and ponies farms . .	6 655	804	1 105	1 378	1 592	1 776
number	22 264	3 913	3 870	4 528	4 561	5 392
Sold farms . .	893	135	141	172	217	228
number	2 248	646	342	404	422	434
Horses farms . .	5 950	746	985	1 228	1 418	1 573
number	18 987	3 505	3 316	3 843	3 823	4 500
Sold farms . .	821	128	133	158	193	209
number	1 927	583	292	336	335	381
Ponies farms . .	1 634	164	275	342	384	469
number	3 277	408	554	685	738	892
Sold farms . .	115	13	15	25	35	27
number	321	63	50	68	87	53
Mules, burros, and donkeys farms . .	165	7	23	36	37	62
number	348	18	54	90	67	119
Sold farms . .	12	2	2	5	2	1
number	17	3	2	7	4	1
Any goats farms . .	141	10	18	32	34	47
number	1 010	21	66	267	392	264
Sold farms . .	25	-	3	3	7	12
number	188	-	7	10	94	77
Angora goats farms . .	22	3	1	8	9	1
number	297	3	1	123	160	10
Sold farms . .	1	-	-	-	1	-
number	11	-	-	-	11	-
Milk goats farms . .	52	6	4	12	14	16
number	144	9	14	46	32	43
Sold farms . .	9	-	2	2	1	4
number	44	-	6	7	5	26
Other goats farms . .	85	5	15	15	16	34
number	569	9	51	98	200	211
Sold farms . .	16	-	1	1	6	8
number	133	-	1	3	78	51
Hives of bees farms . .	227	13	33	45	61	75
number	1 501	89	221	350	315	526
Honey sold farms . .	105	4	17	24	23	37
pounds	46 563	1 755	9 737	11 879	7 611	15 581
Mink farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits farms . .	95	7	10	15	20	43
number	1 223	46	102	85	217	773
Rabbits and pelts sold farms . .	16	1	1	-	2	12
number	6 191	8	96	-	35	6 052
Chinchillas farms . .	14	1	4	2	3	4
number	747	100	125	316	163	43
Chinchillas and pelts sold farms . .	10	2	2	1	3	2
number	210	76	24	11	19	80

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older farms	3 434	138	305	657	1 042	1 292
number	202 485	8 402	32 318	50 108	56 351	55 306
Farms with—						
1 to 99	2 929	118	249	529	885	1 148
100 to 399	443	16	40	105	143	139
400 to 1,599	58	4	13	22	14	5
1,600 to 3,199	4	-	3	1	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms	389	17	45	90	110	127
number	47 603	2 079	9 628	14 133	12 437	9 326
Farms with—						
1 to 1,999 sold	389	17	45	90	110	127
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age farms	3 318	134	295	639	1 007	1 243
excluding started pullets number	186 549	7 990	30 363	45 242	52 642	50 312
Pullets not yet of laying age farms	163	8	7	31	57	60
number	10 783	209	1 456	4 142	2 383	2 593
Other chickens farms	542	13	50	94	130	255
number	5 153	203	499	724	1 326	2 401
Broilers and other meat-type chickens farms	19	1	2	4	4	8
less than 3 months old sold number	5 704	500	125	133	4 584	362
Turkeys of all ages farms	82	2	5	13	29	33
number	408	8	20	50	145	185
Sold farms	16	1	1	4	4	6
number	932	30	80	103	29	690
Turkey hens kept for breeding farms	69	2	4	10	26	27
number	282	5	12	35	89	141
Other turkeys farms	49	2	4	8	16	19
number	126	3	8	15	56	44
Ducks farms	199	10	13	37	62	77
number	1 468	76	108	305	611	368
Sold farms	12	2	1	2	5	2
number	242	17	20	32	139	34
Geese farms	128	6	13	25	35	49
number	710	44	52	197	202	215
Sold farms	8	3	-	1	3	1
number	159	52	-	14	27	66
Other poultry farms	97	4	12	14	24	43
number	4 091	41	110	210	2 393	1 337
Sold farms	19	-	1	-	7	11
number	5 290	-	20	-	4 667	603
Crops Harvested						
Field corn for all purposes farms	685	114	89	117	181	184
acres	32 054	17 486	5 388	3 009	3 448	2 723
Farms with—						
1 to 19 acres	323	11	16	53	103	140
20 to 49 acres	220	23	38	51	69	39
50 to 74 acres	50	17	13	10	7	3
75 to 99 acres	19	10	7	1	1	-
100 to 149 acres	33	20	9	1	1	2
150 to 199 acres	10	8	1	1	-	-
200 acres and over	30	25	5	-	-	-
Commercial fertilizer used farms	464	101	70	83	111	99
acres	25 754	15 796	4 368	2 177	2 069	1 344
Dry materials farms	423	77	62	79	109	96
tons	2 511	1 610	345	193	235	128
Liquid or gas materials farms	93	49	25	13	3	3
tons	912	664	201	35	9	3
Field corn for grain farms	538	44	53	105	161	175
acres	16 924	5 998	2 835	2 600	3 095	2 396
bushels	607 727	269 347	114 221	84 437	80 808	58 914
Irrigated farms	20	12	5	2	-	1
acres	3 693	3 309	294	70	-	20
Field corn for silage farms	157	82	37	15	18	5
acres	14 273	11 488	1 810	409	301	265
tons, green weight	195 023	169 648	17 937	3 950	2 526	962
Irrigated farms	62	48	10	3	1	-
acres	8 714	7 768	776	140	30	-
Field corn cut for green or dry farms	19	-	7	-	5	7
fodder, hogged or grazed acres	857	-	743	-	52	62
Irrigated farms	1	-	-	-	1	-
acres	7	-	-	-	7	-

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..	3 897	533	734	925	981	724
	acres..	247 522	78 809	59 776	51 669	36 451	20 817
Commercial fertilizer used	farms..	2 396	402	498	562	558	376
	acres..	143 818	56 198	34 920	25 617	17 477	9 606
Dry materials	farms..	2 088	307	426	486	521	348
	tons..	9 661	3 504	2 340	1 793	1 319	705
Liquid or gas materials	farms..	463	161	114	109	47	32
	tons..	3 109	1 845	745	334	133	52
Sorghums for grain or seed	farms..	2 535	373	519	613	617	413
	acres..	153 813	52 832	39 491	30 099	20 374	11 017
	bushels..	5 480 903	2 517 112	1 344 469	826 267	529 319	263 736
Irrigated	farms..	215	97	66	25	22	5
	acres..	22 085	14 810	5 352	1 193	601	129
Sorghums for silage	farms..	365	115	90	58	54	48
	acres..	16 393	9 479	2 984	1 698	1 266	966
	tons, green weight..	176 838	115 252	28 152	14 522	12 433	6 479
Irrigated	farms..	28	23	4	1	-	-
	acres..	1 376	1 299	54	23	-	-
Sorghums cut for dry forage or hay	farms..	1 337	121	204	333	356	323
	acres..	44 881	7 350	9 169	12 221	9 800	6 341
	tons, dry weight..	82 544	15 532	20 265	22 273	14 978	9 496
Irrigated	farms..	33	9	6	8	5	5
	acres..	557	173	184	98	54	48
Sorghums hogged or grazed	farms..	651	91	150	172	153	85
	acres..	32 435	9 148	8 132	7 651	5 011	2 493
Irrigated	farms..	15	5	2	4	1	3
	acres..	400	192	40	103	5	60
Wheat	farms..	10 256	1 272	1 914	2 550	2 618	1 902
	acres..	1 390 989	468 485	380 825	295 087	172 749	73 843
	bushels..	35 899 860	13 379 845	9 960 978	7 166 350	3 875 885	1 516 802
Irrigated	farms..	199	71	53	38	21	16
	acres..	19 181	12 878	3 634	1 636	689	344
Commercial fertilizer used	farms..	6 545	976	1 375	1 658	1 551	985
	acres..	846 847	314 384	238 521	166 904	92 130	34 908
Dry materials	farms..	5 826	813	1 189	1 478	1 439	907
	tons..	50 411	18 430	14 176	9 722	5 777	2 306
Liquid or gas materials	farms..	1 617	391	431	396	256	143
	tons..	13 751	6 585	3 711	2 260	882	313
Winter wheat	farms..	10 256	1 272	1 914	2 550	2 618	1 902
	acres..	1 390 989	468 485	380 825	295 087	172 749	73 843
	bushels..	35 899 860	13 379 845	9 960 978	7 166 350	3 875 885	1 516 802
Irrigated	farms..	199	71	53	38	21	16
	acres..	19 181	12 878	3 634	1 636	689	344
Commercial fertilizer used	farms..	6 545	976	1 375	1 658	1 551	985
	acres..	846 847	314 384	238 521	166 904	92 130	34 908
Dry materials	farms..	5 826	813	1 189	1 478	1 439	907
	tons..	50 411	18 430	14 176	9 722	5 777	2 306
Liquid or gas materials	farms..	1 617	391	431	396	256	143
	tons..	13 751	6 585	3 711	2 260	882	313
Oats for grain	farms..	2 632	259	460	713	712	488
	acres..	78 973	14 880	17 481	21 489	15 762	9 361
	bushels..	3 265 050	728 209	770 129	886 651	571 966	308 095
Irrigated	farms..	22	7	1	9	3	2
	acres..	781	294	36	253	118	80
Commercial fertilizer used	farms..	1 500	168	283	422	393	234
	acres..	45 612	8 323	11 080	13 007	8 475	4 727
Dry materials	farms..	1 413	154	257	397	380	225
	tons..	3 575	722	764	1 001	677	411
Liquid or gas materials	farms..	198	42	59	44	35	18
	tons..	353	92	111	80	56	14
Barley for grain	farms..	2 840	451	687	718	648	336
	acres..	170 245	59 466	49 458	32 449	20 628	8 244
	bushels..	6 006 588	2 337 148	1 792 430	1 057 117	601 489	218 404
Irrigated	farms..	32	7	12	7	3	3
	acres..	1 327	687	371	179	56	34
Commercial fertilizer used	farms..	1 870	337	483	478	381	191
	acres..	115 284	44 181	33 011	21 956	11 516	4 620
Dry materials	farms..	1 719	300	437	436	364	182
	tons..	7 070	2 650	1 954	1 342	848	276
Liquid or gas materials	farms..	430	119	135	88	63	25
	tons..	1 593	749	477	236	98	33
Rye for grain	farms..	585	106	144	143	118	74
	acres..	21 804	7 161	6 509	3 822	2 723	1 589
	bushels..	417 746	166 526	115 751	70 494	43 051	21 924
Irrigated	farms..	6	2	3	-	1	-
	acres..	251	180	61	-	10	-
Commercial fertilizer used	farms..	373	79	100	97	62	35
	acres..	15 035	5 671	4 969	2 602	1 335	458
Dry materials	farms..	357	74	97	93	60	33
	tons..	1 344	575	459	180	93	37
Liquid or gas materials	farms..	39	16	5	9	4	5
	tons..	82	49	6	15	8	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 . .	839	59	112	206	263	199
acres . .	50 317	11 187	10 425	12 595	10 321	5 789
bushels . .	826 218	235 271	169 566	188 943	154 246	78 192
Irrigated farms . .	15	2	5	2	4	2
acres . .	412	150	167	13	78	4
Commercial fertilizer used farms . .	277	22	50	78	63	64
acres . .	15 141	3 361	3 808	4 087	2 380	1 505
Dry materials farms . .	270	22	49	75	60	64
tons . .	1 284	360	281	348	172	123
Liquid or gas materials farms . .	7	-	1	3	3	-
tons . .	42	-	3	29	10	-
Peanuts for nuts farms . .	714	46	101	175	202	190
acres . .	16 207	1 754	3 110	4 821	3 710	2 812
pounds . .	17 817 454	3 222 558	4 341 280	5 080 173	3 327 202	1 846 241
Irrigated farms . .	102	22	39	24	10	7
acres . .	2 355	856	810	496	84	109
Commercial fertilizer used farms . .	506	32	81	128	137	128
acres . .	11 709	1 225	2 408	3 636	2 444	1 996
Dry materials farms . .	503	31	81	128	136	127
tons . .	1 639	177	391	536	273	262
Liquid or gas materials farms . .	8	2	3	-	1	2
tons . .	20	11	4	-	3	2
Cotton farms . .	2 648	331	474	651	661	531
acres . .	106 279	28 699	24 770	25 668	17 128	10 014
bales . .	60 180	19 809	15 525	12 936	7 861	4 049
Irrigated farms . .	162	54	46	30	22	10
acres . .	8 298	4 594	1 882	1 096	592	134
Commercial fertilizer used farms . .	1 144	181	233	290	252	188
acres . .	48 781	15 457	11 591	10 930	7 147	3 656
Dry materials farms . .	1 034	163	206	263	233	169
tons . .	3 476	1 273	847	674	462	220
Liquid or gas materials farms . .	173	45	40	39	25	24
tons . .	609	240	129	126	76	38
Irish potatoes farms . .	309	3	18	48	92	148
acres . .	140	2	17	15	23	83
hundredweight . .	10 894	91	945	1 868	2 608	5 382
Irrigated farms . .	7	-	-	2	3	2
acres . .	6	-	-	2	4	(2)
Commercial fertilizer used ¹ farms . .	107	2	7	19	33	46
acres . .	106	2	16	7	19	62
Dry materials farms . .	107	2	7	19	33	46
tons . .	70	2	9	4	8	47
Liquid or gas materials farms . .	3	-	-	2	1	-
tons . .	(2)	-	-	(2)	(2)	-
Tobacco farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms . .	5 223	624	904	1 261	1 325	1 109
acres . .	214 193	52 178	47 477	51 828	38 607	24 103
tons, dry . .	575 288	160 791	138 501	136 510	89 991	49 495
Irrigated farms . .	295	73	79	62	56	25
acres . .	13 316	5 191	3 809	2 229	1 587	500
Clover, timothy, and mixtures of						
clover and grasses for hay farms . .	644	26	54	126	202	236
acres . .	31 176	4 746	3 600	6 336	8 482	8 012
tons, dry . .	48 188	6 768	5 930	10 208	13 166	12 116
Irrigated farms . .	9	2	1	3	-	3
acres . .	385	140	30	80	-	135
Small grain hay farms . .	1 844	137	245	386	523	553
acres . .	55 324	6 401	9 438	11 146	14 921	13 418
tons, dry . .	83 992	11 199	14 150	17 496	21 604	19 543
Irrigated farms . .	28	9	10	2	6	1
acres . .	963	372	395	24	162	10
Other hay farms . .	6 603	489	813	1 414	1 834	2 053
acres . .	332 544	62 628	52 410	74 345	76 600	66 561
tons, dry . .	454 669	88 298	73 161	106 672	101 529	85 009
Irrigated farms . .	96	24	23	24	11	14
acres . .	2 901	1 146	730	598	183	244
Grass silage farms . .	36	11	8	6	8	3
acres . .	2 691	1 735	510	180	216	50
tons, green . .	19 648	15 535	1 976	1 028	738	371
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Hay crops cut and fed green farms . .	67	9	6	12	21	19
acres . .	2 324	665	182	404	675	398
tons, green . .	7 899	3 186	386	1 418	1 327	1 582
Irrigated farms . .	1	1	-	-	-	-
acres . .	40	40	-	-	-	-
Commercial fertilizer used on						
hay crops farms . .	2 811	291	460	633	741	686
acres . .	128 374	29 953	26 916	28 546	25 006	17 953
Dry materials farms . .	2 682	263	434	599	714	672
tons . .	14 002	3 365	2 592	3 212	2 794	2 039
Liquid or gas materials farms . .	214	52	45	53	41	23
tons . .	716	280	132	141	96	67

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 . .	10	-	5	2	2	1
acres	209	-	123	12	52	22
pounds	27 450	-	16 900	1 150	7 000	2 400
Irrigated farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed farms . .	572	132	166	136	92	46
acres	18 738	7 901	5 357	3 159	1 716	605
pounds	2 564 082	1 081 309	810 291	356 084	250 178	66 220
Irrigated farms . .	24	11	4	4	3	2
acres	700	368	165	71	80	16
Commercial fertilizer used on						
field seeds farms . .	142	25	32	35	33	17
acres	4 597	1 486	1 333	797	712	269
Dry materials farms . .	137	24	32	33	32	16
tons	518	162	164	72	85	35
Liquid or gas materials . . . farms . .	8	1	1	2	3	1
tons	25	4	3	6	12	(2)
Vegetables:						
Total, all vegetables farms . .	151	4	16	31	49	51
acres	1 405	199	353	368	323	162
Irrigated farms . .	20	-	6	4	2	8
acres	110	-	53	27	4	26
Commercial fertilizer used . . farms . .	88	2	11	21	26	28
acres	898	92	249	297	182	78
Dry materials farms . .	88	2	11	21	26	28
tons	142	8	54	44	23	13
Liquid or gas materials . . . farms . .	1	-	-	1	-	-
tons	1	-	-	1	-	-
Tomatoes farms . .	61	-	2	14	16	29
acres	66	-	4	27	15	20
Irrigated farms . .	11	-	-	4	-	7
acres	18	-	-	8	-	10
Sweet corn farms . .	43	2	4	12	11	14
acres	109	17	47	20	16	9
Irrigated farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Cucumbers and pickles . . . farms . .	17	-	1	4	3	9
acres	16	-	3	11	(2)	2
Irrigated farms . .	4	-	1	2	-	1
acres	4	-	3	1	-	(2)
Watermelons farms . .	85	2	7	13	35	28
acres	906	180	207	207	241	71
Irrigated farms . .	7	-	3	1	2	1
acres	48	-	34	1	3	10
Snap beans, bush and pole . . farms . .	22	-	-	5	4	13
acres	45	-	-	36	4	5
Irrigated farms . .	1	-	-	-	-	1
acres	(2)	-	-	-	-	(2)
Berries:						
Strawberries farms . .	42	1	2	5	11	23
acres	55	20	(2)	3	22	10
pounds	224 336	96 000	3 600	7 370	71 962	45 404
Irrigated farms . .	1	-	-	-	-	1
acres	(2)	-	-	-	-	(2)
Commercial fertilizer used on						
berries farms . .	9	1	2	1	2	3
acres	39	20	(2)	2	9	8
Dry materials farms . .	8	1	2	1	2	2
tons	12	5	(2)	(2)	1	6
Liquid or gas materials . . . farms . .	1	-	-	-	-	1
tons	(2)	-	-	-	-	(2)
Land in orchards (see text)						
. farms . .	897	56	106	213	246	276
acres	23 995	3 939	5 366	5 167	5 496	4 027
Irrigated farms . .	22	1	6	8	4	3
acres	288	40	158	35	48	7
Commercial fertilizer used . . farms . .	215	21	36	68	38	52
acres	7 832	1 571	2 752	1 437	1 437	635
Dry materials farms . .	212	21	36	68	37	50
tons	1 352	223	437	370	196	126
Liquid or gas materials . . . farms . .	4	-	-	-	2	2
tons	14	-	-	-	12	2
Apples						
. farms . .	89	4	10	17	27	31
acres	248	151	7	9	45	36
Trees not of bearing age . . . number . .	1 849	3	353	64	169	1 260
Trees of bearing age number . .	10 109	6 752	314	214	1 458	1 371
pounds	102 333	44 500	13 641	10 770	21 180	12 242
Peaches						
. farms . .	93	3	9	21	28	32
acres	162	2	5	77	48	30
Trees not of bearing age . . . number . .	681	18	48	332	71	212
Trees of bearing age number . .	10 736	110	244	6 266	3 273	843
pounds	283 766	600	2 868	196 856	55 042	28 400
Peaches, clingstone farms . .	45	2	6	10	14	13
acres	46	1	3	10	25	7
Trees not of bearing age . . . number . .	239	18	1	132	24	64
Trees of bearing age number . .	2 874	74	217	376	2 142	65
pounds	32 555	600	1 914	8 811	20 930	300
Peaches, freestone farms . .	78	3	5	20	20	30
acres	116	(2)	2	67	23	24
Trees not of bearing age . . . number . .	442	-	47	200	47	148
Trees of bearing age number . .	7 862	36	27	5 890	1 131	778
pounds	251 211	-	954	188 045	34 112	28 100

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
Pears farms . .	52	3	8	16	11	14
acres . .	56	(2)	10	24	15	7
Trees not of bearing age . . number . .	933	4	308	129	403	89
Trees of bearing age number . .	3 508	16	366	2 243	568	315
pounds . .	82 017	751	42 986	32 360	2 720	3 200
Pears, Bartlett farms . .	30	2	4	8	7	9
acres . .	14	(2)	7	3	1	3
Trees not of bearing age . . number . .	199	4	108	43	3	41
Trees of bearing age number . .	648	13	348	156	29	102
pounds . .	58 916	501	42 436	13 929	1 100	950
Pears, other than Bartlett . . . farms . .	31	1	4	11	7	8
acres . .	42	(2)	3	21	14	4
Trees not of bearing age . . number . .	734	-	200	86	400	48
Trees of bearing age number . .	2 860	3	18	2 087	539	213
pounds . .	23 101	250	550	18 431	1 620	2 250
Cherries farms . .	33	2	3	9	10	9
acres . .	8	(2)	2	2	2	2
Trees not of bearing age . . number . .	105	13	3	25	36	28
Trees of bearing age number . .	235	8	59	43	72	53
pounds . .	2 041	12	900	46	288	795
Cherries, tart farms . .	29	1	3	8	8	9
acres . .	6	(2)	2	2	1	1
Trees not of bearing age . . number . .	44	-	3	18	6	17
Trees of bearing age number . .	174	4	59	38	32	41
pounds . .	1 839	10	900	46	188	695
Cherries, sweet farms . .	8	2	-	2	2	2
acres . .	1	(2)	-	(2)	1	(2)
Trees not of bearing age . . number . .	61	13	-	7	30	11
Trees of bearing age number . .	61	4	-	5	40	12
pounds . .	202	2	-	-	100	100
Plums farms . .	23	1	2	12	2	6
acres . .	14	(2)	(2)	12	(2)	2
Trees not of bearing age . . number . .	62	-	8	23	-	31
Trees of bearing age number . .	466	7	24	335	10	90
pounds, fresh . .	32 000	50	475	31 345	-	130
Prunes farms . .	3	-	-	2	-	1
acres . .	1	-	-	1	-	(2)
Trees not of bearing age . . number . .	23	-	-	20	-	3
Trees of bearing age number . .	37	-	-	32	-	5
pounds, fresh . .	-	-	-	-	-	-
Grapes, total farms . .	29	3	2	10	5	9
acres . .	15	4	1	4	1	5
Vines not of bearing age . . number . .	840	8	11	333	22	466
Vines of bearing age number . .	3 623	1 150	98	1 404	299	672
pounds . .	12 443	1 000	233	500	560	10 150

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number	11 054	628	796	1 649	3 274	4 707
percent	100.0	5.7	7.2	14.9	29.6	42.6
Land in farms acres	10 345 556	3 644 966	1 510 781	1 725 725	1 803 520	1 660 564
Average size of farm acres	935.9	5 804.0	1 897.9	1 046.5	550.8	352.7
Value of land and buildings dollars	1 204 546 431	344 658 007	165 100 994	194 430 186	255 728 013	244 629 231
Average per farm dollars	108 969	548 818	207 413	117 907	78 108	51 971
Average per acre dollars	116.43	94.55	109.28	112.66	141.79	147.31
Number of farms by value of farm:						
\$1 to \$9,999	256	1	2	13	46	194
\$10,000 to \$19,999	951	3	15	44	230	659
\$20,000 to \$39,999	2 751	13	30	194	819	1 695
\$40,000 to \$69,999	2 844	22	97	404	1 034	1 287
\$70,000 to \$99,999	1 357	28	81	284	516	448
\$100,000 to \$149,999	1 115	48	137	322	371	237
\$150,000 to \$199,999	546	61	124	147	132	82
\$200,000 to \$499,999	902	232	267	219	98	86
\$500,000 and over	332	220	43	22	28	19
Owned and rented lands by farm operator:						
Land owned farms	10 013	559	716	1 522	2 949	4 267
acres	7 082 389	2 356 928	960 869	1 193 936	1 282 188	1 288 468
Land rented or leased						
from others farms	5 799	483	538	983	1 741	2 054
acres	3 805 514	1 497 973	604 783	606 438	608 852	487 468
Land rented or leased to others farms	1 351	115	112	209	368	547
acres	542 347	209 935	54 871	74 649	87 520	115 372
Land in Farms According to Use						
Total cropland farms	7 780	446	558	1 226	2 331	3 219
acres	1 464 715	182 466	134 287	255 796	411 018	481 148
Harvested cropland farms	4 523	372	445	853	1 342	1 511
acres	226 600	77 724	36 358	43 439	39 518	29 561
Number of farms by acres harvested:						
1 to 49 acres	3 334	72	171	502	1 148	1 441
50 to 99 acres	681	74	149	231	163	64
100 to 199 acres	350	112	93	113	29	3
200 to 499 acres	122	81	29	7	2	3
500 to 999 acres	29	26	3	-	-	-
1,000 acres and over	7	7	-	-	-	-
1,000 to 1,999 acres	4	-	-	-	-	-
2,000 acres and over	3	3	-	-	-	-
Cropland used only for pasture						
or grazing farms	5 376	234	303	815	1 614	2 410
acres	1 074 278	80 971	77 992	177 497	327 215	410 603
Cropland in cover crops, legumes,						
and soil-improvement grasses,						
not harvested and not pastured farms	625	33	37	115	200	240
acres	52 367	5 142	8 066	11 163	13 299	14 697
Cropland on which all crops						
failed farms	230	11	19	49	79	72
acres	20 333	3 955	3 407	6 107	3 484	3 380
Cropland in cultivated						
summer fallow farms	437	35	43	92	135	132
acres	37 135	7 089	3 439	8 487	10 799	7 321
Cropland idle farms	761	42	49	129	249	292
acres	54 002	7 585	5 025	9 103	16 703	15 586
Total woodland farms	3 989	136	226	553	1 226	1 848
acres	1 177 656	224 235	162 708	205 251	292 974	292 488
Woodland pastured farms	3 707	120	211	512	1 146	1 718
acres	1 089 591	216 697	138 716	191 772	272 264	270 142
Woodland not pastured farms	572	20	33	89	168	262
acres	88 065	7 538	23 992	13 479	20 710	22 346
Pastureland and rangeland (other than						
cropland and woodland pasture) farms	7 966	600	705	1 327	2 309	3 025
acres	7 573 298	3 209 369	1 197 893	1 240 745	1 070 506	854 785
Improved pastureland and						
rangeland farms	4 196	245	351	679	1 255	1 666
acres	1 330 546	328 243	197 692	260 804	280 291	263 516
Pastureland and rangeland						
not improved farms	5 963	523	562	1 026	1 664	2 188
acres	6 242 752	2 881 126	1 000 201	979 941	790 215	591 269
All other land (see text) farms	5 365	286	388	814	1 590	2 287
acres	129 887	28 896	15 893	23 933	29 022	32 143
Total pastureland (all types) farms	11 054	628	796	1 649	3 274	4 707
acres	9 737 167	3 507 037	1 414 601	1 610 014	1 669 985	1 535 530
Irrigated land farms	187	38	24	42	37	46
acres	14 292	6 609	1 573	2 078	2 168	1 864
Cropland harvested farms	135	32	19	31	27	26
acres	6 657	3 319	1 192	933	742	471
Artificial drainage farms	272	19	26	39	83	105
acres	57 994	13 069	4 869	14 786	12 982	12 288
Conservation practices:						
Grain or row crops farmed on						
the contour farms	219	31	28	50	63	47
acres	10 879	4 360	2 121	1 992	1 489	917
Stripcropping systems to						
control erosion farms	14	-	2	4	7	1
acres	803	-	202	310	231	60
Cropland and pastureland						
having terraces farms	859	69	78	159	246	307
acres	105 662	23 641	16 101	19 725	20 718	25 477

Class 1-5 Farms

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

Color and Tenure of Farm Operators	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
All farm operators	11 054	628	796	1 649	3 274	4 707
Full owners	5 296	148	261	673	1 543	2 671
Part owners	4 678	408	451	841	1 395	1 583
Tenants	1 080	72	84	135	336	453
White farm operators	10 802	620	780	1 621	3 200	4 581
Full owners	5 169	148	256	657	1 508	2 600
Part owners	4 571	400	442	829	1 367	1 533
Tenants	1 062	72	82	135	325	448
Negro farm operators	60	1	-	5	11	43
Full owners	18	-	-	3	3	12
Part owners	38	1	-	2	6	29
Tenants	4	-	-	-	2	2
Farms by Type of Organization						
Individual or family	9 791	456	653	1 426	2 933	4 323
farms	8 040	2 280	1 199	1 441	1 602	1 514
acres	433	860	918	806	904	945
Partnership	1 146	142	132	204	311	357
farms	1 853	1 005	282	256	175	133
acres	518	826	383	651	471	187
Corporation, including family owned	48	23	5	9	4	7
farms	365	330	14	13	4	3
acres	826	549	173	514	106	484
10 or fewer shareholders	44	22	2	9	4	7
farms	358	326	10	13	4	3
acres	426	909	413	514	106	484
More than 10 shareholders	4	1	3	-	-	-
farms	7	3	3	-	-	-
acres	400	640	760	-	-	-
Other	69	7	6	10	26	20
farms	85	27	14	13	21	8
acres	779	731	307	754	039	948
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	140	9	9	24	55	43
25 to 34 years	963	50	87	146	301	379
35 to 44 years	2 001	128	165	318	560	830
45 to 54 years	2 926	196	201	408	872	1 249
55 to 64 years	3 090	149	220	489	947	1 285
65 years and over	1 934	96	114	264	539	921
Average age	52.2	51.2	50.9	52.0	51.9	52.8
Farm operators by place of residence:						
On farm operated	7 004	381	534	1 052	2 080	2 957
Not on farm operated	2 825	204	203	442	837	1 139
Farm operators reporting days of work						
off farm	6 540	222	323	872	2 052	3 071
1 to 49 days	595	31	45	126	193	200
50 to 99 days	412	27	27	69	129	160
100 to 199 days	924	45	55	131	309	384
200 days and over	4 609	119	196	546	1 421	2 327
Farms by Size						
1 to 9 acres	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-
50 to 99 acres	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-
100 to 139 acres	608	4	8	29	119	448
140 to 179 acres	1 052	3	7	54	256	732
180 to 219 acres	725	1	7	48	218	451
220 to 259 acres	859	2	15	58	235	549
260 to 499 acres	3 234	20	72	326	1 109	1 707
500 to 999 acres	2 493	62	193	571	996	671
1,000 to 1,999 acres	1 151	105	233	399	288	126
2,000 acres and over	932	431	261	164	53	23
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	230	230	-	-	-	-
Class 1b— " \$40,000 to \$99,999	398	398	-	-	-	-
Class 2— " \$20,000 to \$39,999	796	-	796	-	-	-
Class 3— " \$10,000 to \$19,999	1 649	-	-	1 649	-	-
Class 4— " \$5,000 to \$9,999	3 274	-	-	-	3 274	-
Class 5— " \$2,500 to \$4,999	4 707	-	-	-	-	4 707
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	11 054	628	796	1 649	3 274	4 707
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold farms dollars	11 054 175 613 460	628 92 035 555	796 21 717 863	1 649 22 788 477	3 274 22 787 750	4 707 16 283 815
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	240	-	-	-	-	240
\$2,500 to \$4,999	4 467	-	-	-	-	4 467
\$5,000 to \$7,499	2 112	-	-	-	2 112	-
\$7,500 to \$9,999	1 162	-	-	-	1 162	-
\$10,000 to \$14,999	1 092	-	-	1 092	-	-
\$15,000 to \$19,999	557	-	-	557	-	-
\$20,000 to \$29,999	544	-	544	-	-	-
\$30,000 to \$39,999	252	-	252	-	-	-
\$40,000 to \$59,999	211	211	-	-	-	-
\$60,000 to \$79,999	124	124	-	-	-	-
\$80,000 and over	293	293	-	-	-	-
Grains sold farms dollars	882 1 728 684	129 743 628	135 325 964	206 301 070	240 251 925	172 106 097
Number of farms by value of grains sold:						
\$1 to \$2,499	700	49	92	166	221	172
\$2,500 to \$4,999	115	32	28	36	19	-
\$5,000 to \$9,999	47	31	12	4	-	-
\$10,000 to \$19,999	17	14	3	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$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	188 239 938	19 79 171	16 30 830	40 44 323	65 60 258	48 25 356
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	166	10	12	36	60	48
\$2,500 to \$4,999	13	2	3	3	5	-
\$5,000 to \$9,999	7	5	1	1	-	-
\$10,000 to \$19,999	2	2	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	621 641 131	63 121 766	81 136 411	124 172 343	205 133 633	148 76 978
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	566	46	64	104	204	148
\$2,500 to \$4,999	40	10	15	14	1	-
\$5,000 to \$9,999	12	6	-	6	-	-
\$10,000 to \$19,999	3	1	2	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other field crops sold farms dollars	236 545 894	9 157 135	16 46 174	57 139 206	77 138 890	77 64 489
Number of farms by value of other field crops sold:						
\$1 to \$2,499	177	1	7	30	62	77
\$2,500 to \$4,999	48	3	7	23	15	-
\$5,000 to \$9,999	6	1	1	4	-	-
\$10,000 to \$19,999	2	1	1	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	35 40 647	1 8 000	-	6 6 465	12 17 279	16 8 903
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	31	-	-	6	9	16
\$2,500 to \$4,999	3	-	-	-	3	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold farms dollars	299 275 912	29 93 127	39 53 745	62 46 675	81 55 114	88 27 251
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	277	19	34	57	79	88
\$2,500 to \$4,999	14	4	3	5	2	-
\$5,000 to \$9,999	7	5	2	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

Livestock ranches

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . . dollars . . .	239 119 888	4 1 243	16 33 538	37 14 715	82 40 221	100 30 171
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	235	4	13	37	81	100
\$2,500 to \$4,999	1	-	-	-	1	-
\$5,000 to \$9,999	2	-	2	-	-	-
\$10,000 to \$19,999	1	-	1	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy products sold farms . . . dollars . . .	80 205 314	12 104 053	3 18 603	21 42 865	25 26 993	19 12 800
Number of farms by value of dairy products sold:						
\$1 to \$2,499	56	1	1	14	21	19
\$2,500 to \$4,999	14	4	-	6	4	-
\$5,000 to \$9,999	5	3	1	1	-	-
\$10,000 to \$19,999	4	3	1	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold farms . . . dollars . . .	217 1 081 234	12 199 189	7 110 803	25 156 977	64 299 661	109 314 604
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	63	6	2	8	20	27
\$2,500 to \$4,999	91	2	-	3	4	82
\$5,000 to \$9,999	50	-	1	9	40	-
\$10,000 to \$19,999	6	-	1	5	-	-
\$20,000 to \$39,999	5	2	3	-	-	-
\$40,000 and over	2	2	-	-	-	-
Other cattle and calves sold farms . . . dollars . . .	10 894 166 685 468	627 89 325 255	792 20 196 165	1 634 21 028 207	3 230 20 988 446	4 611 15 147 395
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	595	2	1	11	42	539
\$2,500 to \$4,999	4 417	-	7	20	318	4 072
\$5,000 to \$9,999	3 021	-	7	144	2 870	-
\$10,000 to \$19,999	1 544	4	81	1 459	-	-
\$20,000 to \$39,999	715	19	696	-	-	-
\$40,000 and over	602	602	-	-	-	-
Hogs, sheep, and goats sold farms . . . dollars . . .	1 218 3 371 500	68 980 218	106 672 039	202 730 089	403 635 529	439 353 625
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	921	28	46	116	313	418
\$2,500 to \$4,999	147	11	17	31	67	21
\$5,000 to \$9,999	90	11	17	39	23	-
\$10,000 to \$19,999	41	8	17	16	-	-
\$20,000 to \$39,999	13	4	9	-	-	-
\$40,000 and over	6	6	-	-	-	-
Other livestock and livestock products sold farms . . . dollars . . .	794 592 318	105 214 326	73 76 125	148 94 736	223 120 786	245 86 345
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	758	88	67	141	217	245
\$2,500 to \$4,999	20	8	3	3	6	-
\$5,000 to \$9,999	8	3	1	4	-	-
\$10,000 to \$19,999	6	4	2	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . . dollars . . .	6 3 483	-	1 2 687	-	-	5 796
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	5	-	-	-	-	5
\$2,500 to \$4,999	1	-	1	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . . dollars . . .	206 82 049	23 8 444	13 14 779	30 10 806	59 19 015	81 29 005
Number of farms by value of forest products sold:						
\$1 to \$2,499	204	23	12	29	59	81
\$2,500 to \$4,999	1	-	-	1	-	-
\$5,000 to \$9,999	1	-	1	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

		Livestock ranches					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income							
Farms with farm-related income from--							
Customwork and other agricultural services farms . .		632	41	59	113	198	221
dollars . .	1 603 783	256 767	191 130	304 179	435 707	416 000	
Number of farms with income of--							
\$1 to \$249	120	2	9	25	34	50	
\$250 to \$499	90	3	5	17	28	37	
\$500 to \$999	111	6	10	15	39	41	
\$1,000 to \$4,999	222	17	23	37	72	73	
\$5,000 to \$9,999	58	7	8	11	20	12	
\$10,000 and over	31	6	4	8	5	8	
Recreational services farms . .							
dollars . .	174 601	81 108	4 205	23 811	44 849	20 628	
Number of farms with income of--							
\$1 to \$249	39	1	6	3	14	15	
\$250 to \$499	16	4	1	1	7	3	
\$500 to \$999	13	5	1	3	3	1	
\$1,000 to \$4,999	13	2	1	5	4	1	
\$5,000 to \$9,999	2	1	-	-	1	-	
\$10,000 and over	6	2	-	1	2	1	
Government farm programs . . . farms . .							
dollars . .	3 124 028	673 593	423 465	609 170	692 615	725 185	
Number of farms with income of--							
\$1 to \$249	782	30	37	117	245	353	
\$250 to \$499	798	33	52	141	268	304	
\$500 to \$999	611	33	53	119	187	219	
\$1,000 to \$4,999	713	78	91	159	201	184	
\$5,000 to \$9,999	71	28	14	14	9	6	
\$10,000 and over	22	13	4	3	-	2	
Farm Production Expenses							
Farm production expenses, total . . . farms . .							
dollars . .	162 738 611	83 049 975	19 008 588	20 314 921	20 139 387	20 225 740	
Number of farms with expenditures of--							
\$1 to \$999	199	-	-	4	42	153	
\$1,000 to \$2,499	1 825	2	4	25	433	1 361	
\$2,500 to \$4,999	3 106	1	18	153	1 063	1 871	
\$5,000 to \$9,999	2 949	6	62	537	1 304	1 040	
\$10,000 to \$14,999	1 150	8	108	494	306	234	
\$15,000 to \$19,999	521	7	170	231	80	33	
\$20,000 to \$29,999	510	49	253	163	36	9	
\$30,000 to \$39,999	218	71	108	27	7	5	
\$40,000 to \$49,999	131	81	38	9	3	-	
\$50,000 and over	445	403	35	6	-	1	
Items Purchased							
Livestock and poultry farms . .							
dollars . .	68 526 497	44 654 399	6 904 390	6 998 555	5 488 019	4 481 134	
Number of farms with expenditures of--							
\$1 to \$499	1 220	6	35	137	381	661	
\$500 to \$999	2 684	7	24	103	251	299	
\$1,000 to \$4,999	2 158	61	150	347	746	854	
\$5,000 to \$9,999	894	29	95	275	288	207	
\$10,000 to \$14,999	373	24	100	152	65	32	
\$15,000 to \$19,999	199	30	74	65	17	13	
\$20,000 to \$29,999	176	66	72	24	10	4	
\$30,000 to \$39,999	106	69	21	9	4	3	
\$40,000 to \$49,999	53	46	3	3	-	1	
\$50,000 and over	209	195	12	2	-	-	
Feed for livestock and poultry farms . .							
dollars . .	32 388 391	15 589 031	3 612 030	3 846 410	4 683 262	4 657 658	
Number of farms with expenditures of--							
\$1 to \$499	1 753	7	39	162	480	1 065	
\$500 to \$999	2 367	10	52	204	716	1 385	
\$1,000 to \$4,999	5 411	117	399	1 060	1 889	1 946	
\$5,000 to \$9,999	570	154	225	156	23	12	
\$10,000 to \$14,999	164	105	53	6	-	-	
\$15,000 to \$19,999	79	66	10	3	-	-	
\$20,000 to \$29,999	63	60	3	-	-	-	
\$30,000 to \$39,999	32	32	-	-	-	-	
\$40,000 to \$49,999	18	18	-	-	-	-	
\$50,000 and over	47	47	-	-	-	-	
Commercially mixed formula feeds farms . .							
tons . .	8 023	518	633	1 272	2 356	3 244	
dollars . .	17 537 986	7 900 676	2 346 802	2 316 023	2 539 720	2 434 765	
Number of farms that purchased--							
1 to 49 tons	7 102	117	378	1 097	2 298	3 212	
50 to 99 tons	528	109	165	164	58	32	
100 to 199 tons	242	149	82	11	-	-	
200 to 499 tons	108	100	8	-	-	-	
500 to 799 tons	23	23	-	-	-	-	
800 to 999 tons	6	6	-	-	-	-	
1,000 tons and over	14	14	-	-	-	-	
Number of farms with expenditures of--							
\$1 to \$499	2 457	12	69	250	721	1 405	
\$500 to \$999	1 945	14	57	249	635	990	
\$1,000 to \$4,999	3 003	136	329	692	998	848	
\$5,000 to \$9,999	350	126	140	81	2	1	
\$10,000 to \$14,999	117	85	32	-	-	-	
\$15,000 to \$19,999	50	46	4	-	-	-	
\$20,000 to \$29,999	44	42	2	-	-	-	
\$30,000 and over	57	57	-	-	-	-	

Class 1-5 Farms

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

Livestock ranches

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . .	3 171	200	259	497	1 002	1 213
tons	59 567	22 603	8 348	8 337	10 511	9 768
dollars	4 339 177	1 735 448	588 815	590 209	748 667	676 038
Number of farms that purchased—						
1 to 49 tons	2 975	92	212	478	989	1 204
50 to 99 tons	108	49	33	13	10	3
100 to 199 tons	54	35	9	4	1	5
200 to 499 tons	27	18	4	2	2	1
500 to 799 tons	4	3	1	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	3	3	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	1 422	13	56	157	482	714
\$500 to \$999	763	16	48	115	265	319
\$1,000 to \$1,999	530	26	57	134	178	135
\$2,000 to \$4,999	328	56	68	84	75	45
\$5,000 to \$9,999	82	48	25	7	2	—
\$10,000 and over	46	41	5	—	—	—
Whole grains farms . .	2 310	201	182	360	720	847
tons	135 954	107 457	7 515	6 616	7 164	7 202
dollars	6 032 614	4 689 460	299 465	316 809	361 568	365 312
Number of farms that purchased—						
1 to 49 tons	2 099	96	138	324	707	834
50 to 99 tons	108	29	25	30	12	12
100 to 199 tons	54	33	13	6	1	1
200 to 499 tons	21	17	4	—	—	—
500 to 799 tons	12	10	2	—	—	—
800 to 999 tons	4	4	—	—	—	—
1,000 tons and over	12	12	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	1 378	37	66	177	481	617
\$500 to \$999	397	20	31	82	131	133
\$1,000 to \$1,999	279	30	35	59	79	76
\$2,000 to \$4,999	170	44	36	40	29	21
\$5,000 to \$9,999	38	25	11	2	—	—
\$10,000 and over	48	45	3	—	—	—
Hay, green chop, and silage farms . .	4 533	212	254	595	1 398	2 074
tons	218 899	63 334	18 511	28 774	51 099	57 181
dollars	4 478 614	1 263 447	376 948	623 369	1 033 307	1 181 543
Number of farms that purchased—						
1 to 49 tons	3 427	72	135	395	1 047	1 778
50 to 99 tons	763	45	60	124	267	267
100 to 199 tons	214	28	38	56	70	22
200 to 499 tons	93	36	18	19	13	7
500 to 999 tons	22	17	3	1	1	—
1,000 tons and over	14	14	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	2 054	35	87	205	615	1 112
\$500 to \$999	1 347	35	48	164	438	662
\$1,000 to \$1,999	753	42	58	145	251	257
\$2,000 to \$4,999	299	46	47	71	92	43
\$5,000 to \$9,999	45	23	11	9	2	—
\$10,000 and over	35	31	3	1	—	—
Seeds, bulbs, plants, and trees farms . .	2 387	164	187	427	731	878
dollars	547 416	118 502	74 892	110 776	126 691	116 555
Number of farms with expenditures of—						
\$1 to \$499	2 193	87	143	380	712	871
\$500 to \$999	144	50	34	40	14	6
\$1,000 to \$4,999	47	25	9	7	5	1
\$5,000 to \$9,999	1	1	—	—	—	—
\$10,000 and over	2	1	1	—	—	—
Commercial fertilizer purchased farms . .	5 230	312	448	904	1 584	1 982
dollars	3 465 522	696 064	589 208	646 933	766 316	767 001
Number of farms with expenditures of—						
\$1 to \$499	3 632	99	191	523	1 173	1 646
\$500 to \$999	906	54	117	231	287	217
\$1,000 to \$4,999	594	124	123	141	106	100
\$5,000 to \$9,999	72	23	9	8	15	17
\$10,000 to \$19,999	19	8	6	—	3	2
\$20,000 and over	7	4	2	1	—	—
Commercial fertilizer used farms . .	4 030	271	378	712	1 230	1 439
acres fertilized	387 315	92 576	67 174	71 954	83 708	71 903
dry materials, tons	43 289	9 037	7 647	8 109	9 423	9 073
liquid or gas materials, tons	1 789	633	248	239	451	218
Number of farms by tons of dry material used:						
1 to 49 tons	3 928	206	346	696	1 223	1 457
50 to 99 tons	118	31	20	25	20	22
100 to 199 tons	38	16	7	5	4	6
200 to 499 tons	12	6	5	1	—	—
500 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons	237	19	26	56	69	67
10 to 49 tons	45	21	6	4	12	2
50 to 99 tons	5	2	1	—	1	1
100 to 199 tons	—	—	—	—	—	—
200 to 499 tons	—	—	—	—	—	—
500 tons and over	—	—	—	—	—	—

Class 1-5 Farms

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

		Livestock ranches					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms..	743	32	64	138	249	260
	tons..	47 065	5 005	5 667	10 570	13 842	11 981
	dollars..	208 877	20 564	23 142	46 535	63 027	55 609
Number of farms that used—							
1 to 49 tons		444	7	21	75	157	184
50 to 99 tons		164	7	20	29	61	47
100 to 199 tons		94	8	16	20	25	25
200 to 499 tons		37	9	7	13	4	4
500 to 999 tons		3	1	—	1	1	—
1,000 tons and over		1	—	—	—	1	—
Number of farms with expenditures of—							
\$1 to \$499		634	16	44	112	225	237
\$500 to \$999		77	7	18	17	20	15
\$1,000 to \$4,999		31	9	2	9	3	8
\$5,000 to \$9,999		1	—	—	—	1	—
\$10,000 and over		—	—	—	—	—	—
Other agricultural chemicals (see text)	farms..	3 319	332	329	601	961	1 096
	dollars..	684 117	324 757	85 893	110 064	86 790	76 613
Number of farms with expenditures of—							
\$1 to \$499		3 058	194	283	564	938	1 079
\$500 to \$999		134	52	31	20	19	12
\$1,000 to \$4,999		112	73	14	16	4	5
\$5,000 to \$9,999		13	11	1	1	—	—
\$10,000 to \$14,999		—	—	—	—	—	—
\$15,000 to \$19,999		1	1	—	—	—	—
\$20,000 and over		1	1	—	—	—	—
Gasoline and other petroleum fuel and oil for the farm business	farms..	10 962	628	793	1 637	3 235	4 669
	dollars..	5 742 239	1 283 333	750 295	1 012 555	1 263 770	1 432 286
Number of farms with expenditures of—							
\$1 to \$499		7 332	69	218	803	2 348	3 894
\$500 to \$999		2 332	122	274	561	725	650
\$1,000 to \$4,999		1 260	399	301	273	162	125
\$5,000 to \$9,999		26	26	—	—	—	—
\$10,000 and over		12	12	—	—	—	—
Gasoline	farms..	10 182	609	758	1 544	2 965	4 306
	dollars..	3 905 031	879 313	504 541	678 421	861 988	980 768
Number of farms with expenditures of—							
\$1 to \$499		7 914	133	327	1 013	2 497	3 944
\$500 to \$999		1 567	154	278	411	400	324
\$1,000 to \$1,999		515	178	129	111	60	37
\$2,000 to \$4,999		168	126	24	9	8	1
\$5,000 and over		18	18	—	—	—	—
Diesel oil	farms..	2 755	300	304	536	735	880
	dollars..	575 922	172 562	102 683	117 179	94 655	88 843
Number of farms with expenditures of—							
\$1 to \$499		2 450	170	232	476	709	863
\$500 to \$999		222	77	59	50	20	16
\$1,000 to \$1,999		69	40	12	10	6	1
\$2,000 to \$4,999		12	11	1	—	—	—
\$5,000 and over		2	2	—	—	—	—
LP gas, butane, and propane	farms..	3 357	252	296	541	945	1 323
	dollars..	661 775	129 796	76 363	116 150	157 221	182 245
Number of farms with expenditures of—							
\$1 to \$99		1 184	36	65	152	358	573
\$100 to \$499		1 944	139	195	353	541	716
\$500 to \$999		163	46	26	26	36	29
\$1,000 to \$2,999		59	25	9	10	10	5
\$3,000 and over		7	6	1	—	—	—
Motor oil, grease, piped gas, kerosene, and fuel oil	farms..	10 930	628	787	1 634	3 225	4 656
	dollars..	599 511	101 662	66 708	100 805	149 906	180 430
Number of farms with expenditures of—							
\$1 to \$99		9 266	283	544	1 316	2 854	4 269
\$100 to \$499		1 609	306	236	315	367	385
\$500 to \$999		43	30	6	2	3	2
\$1,000 to \$2,999		11	8	1	1	1	—
\$3,000 and over		1	1	—	—	—	—
Hired farm labor	farms..	5 062	533	550	919	1 379	1 681
	dollars..	7 930 222	4 478 116	1 085 032	876 976	771 927	718 171
Number of farms with expenditures of—							
\$1 to \$499		2 940	47	182	495	952	1 264
\$500 to \$999		743	42	87	154	215	245
\$1,000 to \$4,999		1 053	197	222	251	212	171
\$5,000 to \$9,999		202	127	56	18	—	1
\$10,000 to \$14,999		54	51	2	1	—	—
\$15,000 to \$19,999		28	28	—	—	—	—
\$20,000 to \$29,999		21	20	1	—	—	—
\$30,000 to \$39,999		8	8	—	—	—	—
\$40,000 to \$49,999		4	4	—	—	—	—
\$50,000 and over		9	9	—	—	—	—
Workers by number of days worked:							
150 days or more	farms..	1 020	404	214	169	138	95
	workers..	1 665	943	281	190	151	100
Less than 150 days	farms..	4 501	341	434	832	1 282	1 612
	workers..	12 200	1 376	1 445	2 346	3 465	3 568

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms .. dollars ..	972 811 674	115 292 416	121 110 910	173 117 165	279 171 143	284 120 040
Number of farms with expenditures of—						
\$1 to \$499	552	28	47	95	179	203
\$500 to \$999	196	19	40	29	55	53
\$1,000 to \$4,999	205	55	32	48	43	27
\$5,000 to \$9,999	16	10	2	1	2	1
\$10,000 and over	3	3	-	-	-	-
Machine hire and customwork farms .. dollars ..	4 406 3 075 991	293 706 542	408 457 178	790 593 819	1 363 683 408	1 552 635 044
Number of farms with expenditures of—						
\$1 to \$499	2 642	62	135	386	885	1 174
\$500 to \$999	966	52	112	214	321	267
\$1,000 to \$4,999	736	137	153	185	154	107
\$5,000 to \$9,999	52	32	8	5	3	4
\$10,000 and over	10	10	-	-	-	-
All other production expenses farms .. dollars ..	10 988 39 357 665	627 14 886 251	796 5 315 618	1 649 5 955 133	3 274 6 035 034	4 642 7 165 629
Number of farms with expenditures of—						
\$1 to \$499	1 687	5	36	130	514	1 002
\$500 to \$999	1 968	7	17	99	678	1 167
\$1,000 to \$4,999	5 493	79	296	961	1 883	2 274
\$5,000 to \$9,999	1 208	126	277	407	199	199
\$10,000 and over	632	410	170	52	-	-
Selected Machinery and Equipment						
Automobiles farms ..	6 809	481	565	1 105	1 971	2 687
number ..	8 323	741	704	1 327	2 334	3 217
2 or 3 farms ..	1 157	153	118	175	273	438
number ..	2 462	327	248	371	581	935
4 and over farms ..	54	18	3	7	16	10
number ..	263	104	12	33	71	43
Motortrucks including pickups farms ..	9 327	601	733	1 462	2 767	3 764
number ..	13 913	1 737	1 342	2 298	3 781	4 755
2 and over farms ..	3 026	446	392	590	789	809
number ..	7 612	1 582	1 001	1 426	1 803	1 800
Tractors other than garden tractors and motor tillers farms ..	8 306	527	637	1 321	2 463	3 358
number ..	12 148	1 223	1 162	2 119	3 393	4 251
2 or 3 farms ..	2 359	253	269	478	647	712
number ..	5 213	593	610	1 056	1 415	1 539
4 and over farms ..	275	88	54	63	49	21
number ..	1 263	444	238	283	211	87
Wheel tractors other than garden tractors and motor tillers farms ..	8 224	525	630	1 308	2 432	3 329
number ..	11 510	1 124	1 086	1 997	3 229	4 074
Crawler tractors farms ..	560	81	65	103	149	162
number ..	638	99	76	122	164	177
Riding garden tractors 7 hp and over farms ..	371	45	31	60	99	136
number ..	383	46	33	60	102	142
Grain and bean combines, self- propelled farms ..	376	49	58	84	115	70
number ..	427	60	70	95	122	80
Cornpickers, corn heads, and picker-shellers farms ..	75	6	3	16	30	20
number ..	84	8	3	20	33	20
Corn heads for combines farms ..	11	-	1	2	6	2
number ..	13	-	1	4	6	2
Other cornpickers and picker- shellers farms ..	64	6	2	14	24	18
number ..	71	8	2	16	27	18
Pickup balers farms ..	1 615	164	178	356	496	421
number ..	1 705	175	194	375	524	437
Windrowers, pull and self- propelled farms ..	661	74	67	166	185	169
number ..	713	81	72	180	199	181
Field forage harvesters, shear bar farms ..	165	26	18	26	57	38
number ..	176	30	18	29	58	41
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms .. dollars ..	10 474 64 476 595	622 10 917 765	776 7 153 875	1 582 11 760 124	3 101 16 070 031	4 393 18 574 800
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms ..	6 308	90	247	751	1 969	3 251
dollars ..	15 284 764	253 407	678 316	2 065 556	4 954 192	7 333 293
\$5,000 to \$9,999 farms ..	2 349	129	280	438	764	738
dollars ..	15 114 580	877 528	1 863 159	2 875 253	4 882 288	4 616 352
\$10,000 to \$19,999 farms ..	1 254	208	173	288	277	308
dollars ..	15 968 575	2 669 109	2 216 652	3 581 813	3 518 666	3 982 335
\$20,000 to \$29,999 farms ..	317	101	34	64	56	62
dollars ..	7 218 281	2 256 028	768 800	1 475 868	1 270 425	1 447 160
\$30,000 to \$49,999 farms ..	193	62	37	30	32	32
dollars ..	6 943 776	2 249 128	1 349 068	1 063 520	1 209 060	1 073 000
\$50,000 and over farms ..	53	32	5	11	3	2
dollars ..	3 946 619	2 612 565	277 880	698 114	235 400	122 660

Class 1-5 Farms

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

		Livestock ranches					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals							
Total	farms..	6 384	438	547	1 073	1 915	2 411
	dollars..	4 358 516	1 041 385	698 243	803 532	916 133	899 223
Commercial fertilizer	farms..	4 030	271	378	712	1 230	1 439
	acres on which used..	387 315	92 576	67 174	71 954	83 708	71 903
	tons..	45 101	9 670	7 897	8 353	9 880	9 301
	dollars..	3 465 522	696 064	589 208	646 933	766 316	767 001
Lime	farms..	743	32	64	138	249	260
	acres on which used..	27 724	2 676	3 528	5 811	8 613	7 096
	tons..	47 065	5 005	5 667	10 570	13 842	11 981
	dollars..	208 877	20 564	23 142	46 535	63 027	55 609
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms..	74	11	14	20	12	17
	acres on which used..	2 736	888	733	699	173	243
	dollars..	11 603	3 406	2 380	4 299	784	734
Insects on other crops	farms..	93	19	9	21	28	16
	acres on which used..	4 547	2 415	401	807	730	194
	dollars..	17 550	9 733	1 159	1 524	4 322	812
Nematodes in crops	farms..	6	-	2	1	2	1
	acres on which used..	85	-	65	7	12	1
	dollars..	296	-	215	36	30	15
Diseases in crops and orchards	farms..	25	1	-	7	5	12
	acres on which used..	449	176	-	177	37	59
	dollars..	4 058	2 922	-	496	130	510
Weeds or grass in crops	farms..	180	20	24	48	40	48
	acres on which used..	6 041	2 273	817	1 357	875	719
	dollars..	28 253	11 701	2 890	5 138	4 031	4 493
Weeds or brush in pasture	farms..	812	111	92	167	213	229
	acres on which used..	157 205	77 703	24 543	24 420	17 241	13 298
	dollars..	366 172	204 916	40 590	57 708	31 150	31 808
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	23	4	3	3	9	4
	acres on which used..	1 026	448	232	30	213	103
	dollars..	4 374	1 307	1 000	269	1 362	436
Insect control on livestock and poultry	farms..	2 740	269	268	503	790	910
	dollars..	230 157	87 214	34 669	37 307	39 097	31 870
Livestock							
Cattle and calves	farms..	10 648	592	751	1 569	3 150	4 586
	number..	1 335 581	452 676	178 827	217 349	254 730	231 999
Farms with—							
1 to 9	..	130	2	8	19	36	65
10 to 19	..	327	3	6	25	65	228
20 to 49	..	3 113	12	31	121	669	2 280
50 to 99	..	3 674	14	61	381	1 484	1 734
100 to 199	..	2 088	49	221	724	833	261
200 to 499	..	944	201	381	284	60	18
500 to 999	..	238	179	41	15	3	-
1,000 to 2,499	..	113	111	2	-	-	-
2,500 and over	..	21	21	-	-	-	-
Cows and heifers that had calved	farms..	9 529	476	660	1 383	2 874	4 136
	number..	667 615	182 913	96 839	116 860	141 934	129 069
Farms with—							
1 to 4	..	230	8	9	26	70	117
5 to 9	..	207	3	1	14	55	134
10 to 19	..	944	12	18	58	201	655
20 to 29	..	1 738	16	25	91	387	1 219
30 to 49	..	2 599	13	52	198	884	1 452
50 to 99	..	2 313	42	124	520	1 101	526
100 to 199	..	931	77	252	408	162	32
200 to 499	..	443	187	176	67	12	1
500 to 999	..	91	85	3	1	2	-
1,000 and over	..	33	33	-	-	-	-
Milk cows	farms..	1 154	77	82	158	370	467
	number..	2 269	325	144	384	662	754
Farms with—							
1 to 4	..	1 082	59	81	143	349	450
5 to 9	..	52	9	1	8	17	17
10 to 19	..	16	8	-	4	4	-
20 to 29	..	3	-	-	3	-	-
30 to 49	..	-	-	-	-	-	-
50 to 99	..	1	1	-	-	-	-
100 to 199	..	-	-	-	-	-	-
200 and over	..	-	-	-	-	-	-
Heifers and heifer calves	farms..	8 694	442	610	1 305	2 625	3 712
	number..	280 981	88 684	36 621	47 624	56 275	51 777
Bulls and steers, including calves	farms..	10 057	566	711	1 471	2 972	4 337
	number..	386 985	181 079	45 367	52 865	56 521	51 153
Milk sold to plants or dealers	farms..	31	4	2	10	9	6

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

Livestock ranches

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms	11 037	628	796	1 646	3 268	4 699
number	1 025 182	457 736	131 783	148 539	161 183	125 941
Farms with—						
1 to 4 sold	36	—	—	2	2	32
5 to 19 sold	958	1	3	7	68	879
20 to 49 sold	5 578	—	10	127	1 752	3 689
50 to 99 sold	2 507	3	78	945	1 391	90
100 to 199 sold	1 117	35	476	543	54	9
200 to 499 sold	567	319	227	20	1	—
500 and over sold	274	270	2	2	—	—
Value of sales farms	11 037	628	796	1 646	3 268	4 699
dollars	167 766 702	89 524 444	20 306 968	21 185 184	21 288 107	15 461 999
Cattle sold farms	8 413	575	687	1 365	2 550	3 236
number	431 395	282 340	47 152	42 539	36 018	23 346
Farms with—						
1 to 4 sold	2 298	3	31	126	643	1 495
5 to 19 sold	3 496	21	133	553	1 279	1 510
20 to 49 sold	1 338	48	170	364	535	221
50 to 99 sold	570	65	143	266	86	10
100 to 199 sold	346	96	189	54	7	—
200 to 499 sold	229	207	20	2	—	—
500 and over sold	136	135	1	—	—	—
Fattened on grain and concentrates farms	249	66	24	27	66	66
number	109 635	104 610	1 996	1 372	1 162	495
Farms with—						
1 to 4 sold	45	1	2	2	12	28
5 to 19 sold	68	—	4	2	30	32
20 to 49 sold	47	5	4	11	21	6
50 to 99 sold	16	3	2	8	3	—
100 to 199 sold	23	8	11	4	—	—
200 to 499 sold	26	25	1	—	—	—
500 and over sold	24	24	—	—	—	—
Calves sold farms	10 220	437	692	1 484	3 102	4 505
number	593 787	175 396	84 631	106 000	125 165	102 595
Farms with—						
1 to 4 sold	129	1	2	16	24	86
5 to 19 sold	1 817	13	25	48	254	1 477
20 to 49 sold	5 270	23	68	337	1 949	2 893
50 to 99 sold	1 898	41	165	793	855	44
100 to 199 sold	708	78	329	277	19	5
200 to 499 sold	302	186	102	13	1	—
500 and over sold	96	95	1	—	—	—
Fattened on grain and concentrates farms	488	17	44	61	157	209
number	16 028	1 554	3 593	2 632	4 465	3 784
Farms with—						
1 to 4 sold	46	1	2	8	12	23
5 to 19 sold	138	3	6	9	43	77
20 to 49 sold	217	3	6	18	81	109
50 to 99 sold	58	5	12	20	21	—
100 to 199 sold	27	3	18	6	—	—
200 to 499 sold	2	2	—	—	—	—
500 and over sold	—	—	—	—	—	—
Hogs and pigs on place farms	1 085	48	89	174	369	405
number	39 292	7 963	6 442	9 410	9 724	5 753
Farms with—						
1 to 9	447	8	19	60	148	222
10 to 24	246	8	13	25	90	110
25 to 99	292	13	33	65	113	68
100 to 199	70	9	16	24	16	5
200 to 499	23	4	7	10	2	—
500 to 999	6	5	1	—	—	—
1,000 and over	1	1	—	—	—	—
Used or to be used for breeding . farms	738	34	61	114	261	268
number	7 482	1 120	1 321	1 378	2 310	1 353
Other hogs and pigs farms	957	46	85	160	318	348
number	31 810	6 843	5 121	8 032	7 414	4 400
Hogs and pigs sold farms	1 036	57	91	178	350	360
number	75 561	20 235	12 858	14 899	18 215	9 354
Farms with—						
1 to 9 sold	195	5	4	18	66	102
10 to 49 sold	470	13	27	72	153	205
50 to 99 sold	177	9	22	31	74	41
100 to 199 sold	119	10	15	36	46	12
200 to 499 sold	63	12	20	21	10	—
500 to 999 sold	8	4	3	—	1	—
1,000 and over sold	4	4	—	—	—	—
Feeder pigs sold farms	304	5	21	36	123	119
number	16 569	557	1 913	2 164	8 068	3 867
Farms with—						
1 to 9 sold	52	1	3	6	19	23
10 to 49 sold	153	1	9	18	55	70
50 to 99 sold	45	1	3	5	20	16
100 to 199 sold	41	1	3	4	23	10
200 to 499 sold	12	1	3	3	5	—
500 to 999 sold	1	—	—	—	1	—
1,000 and over sold	—	—	—	—	—	—

Class 1-5 Farms

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

	Livestock ranches					
	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 . .	825 8 600	36 1 542	67 1 410	130 1 587	288 2 588	304 1 473
Farms with—						
1 litter	121	1	5	8	43	64
2 to 4 litters	273	4	10	43	77	139
5 to 9 litters	184	5	16	25	76	62
10 to 19 litters	143	8	14	27	64	30
20 to 49 litters	77	9	13	23	23	9
50 to 99 litters	19	4	7	4	4	—
100 to 199 litters	6	3	2	—	1	—
200 litters and over	2	2	—	—	—	—
Sheep and lambs of all ages farms . . number . .	211 14 451	11 781	21 2 505	28 5 771	59 2 239	92 3 155
Farms with—						
1 to 24	105	3	6	8	35	53
25 to 99	71	4	8	10	19	30
100 to 299	26	4	5	3	5	9
300 to 999	9	—	2	7	—	—
1,000 to 2,499	—	—	—	—	—	—
2,500 to 4,999	—	—	—	—	—	—
5,000 and over	—	—	—	—	—	—
Lambs under 1 year old farms . . number . .	162 5 198	7 175	17 1 189	24 2 231	43 688	71 915
Ewes 1 year old or older farms . . number . .	195 8 769	11 584	19 1 249	27 3 426	57 1 437	81 2 073
Rams and wethers 1 year old or older farms . . number . .	181 484	10 22	18 67	26 114	51 114	76 167
Sheep and lambs sold farms . . number . .	194 10 440	11 832	21 3 051	30 2 978	57 1 625	75 1 954
Horses and ponies farms . . number . .	4 637 20 369	412 4 185	452 2 357	799 3 290	1 351 4 951	1 623 5 586
Sold farms . . number . .	691 2 221	99 580	69 274	130 400	194 518	199 449
Horses farms . . number . .	4 392 18 367	405 4 062	441 2 235	771 2 953	1 253 4 194	1 522 4 923
Sold farms . . number . .	640 2 010	96 559	68 273	121 371	172 415	183 392
Ponies farms . . number . .	918 2 002	51 123	73 122	165 337	286 757	343 663
Sold farms . . number . .	72 211	6 21	1 1	14 29	28 103	23 57
Mules, burros, and donkeys farms . . number . .	129 216	16 24	12 20	22 39	29 57	50 76
Sold farms . . number . .	11 23	2 3	— —	1 1	4 5	4 14
Any goats farms . . number . .	122 2 474	8 442	10 140	15 77	37 1 174	52 641
Sold farms . . number . .	23 421	3 127	1 68	1 3	5 38	13 185
Angora goats farms . . number . .	24 819	3 127	3 107	4 24	6 493	8 68
Sold farms . . number . .	5 117	2 27	1 68	— —	— —	2 22
Milk goats farms . . number . .	31 97	1 3	2 2	3 9	10 53	15 30
Sold farms . . number . .	4 4	— —	— —	— —	2 2	2 2
Other goats farms . . number . .	80 1 558	4 312	5 31	10 44	23 628	38 543
Sold farms . . number . .	16 300	1 100	— —	1 3	3 36	11 161
Hives of bees farms . . number . .	129 931	4 29	8 43	26 151	30 280	61 428
Honey sold farms . . pounds . .	64 22 776	2 825	4 909	13 3 855	13 6 891	32 10 296
Mink farms . . number . .	— —	— —	— —	— —	— —	— —
Mink and pelts sold farms . . number . .	— —	— —	— —	— —	— —	— —
Rabbits farms . . number . .	66 585	2 17	2 3	11 51	15 128	36 386
Rabbits and pelts sold farms . . number . .	5 317	2 100	— —	— —	— —	3 217
Chinchillas farms . . number . .	7 1 368	2 1 247	1 24	1 35	— —	3 62
Chinchillas and pelts sold farms . . number . .	6 749	2 509	1 48	1 70	— —	2 122

.Livestock ranches

		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry							
Chickens 3 months old or older . . . farms . .	1 444	32	69	185	423	735	
number . .	55 127	1 193	5 200	7 879	17 031	23 824	
Farms with—							
1 to 99	1 340	29	61	167	384	699	
100 to 399	99	3	6	18	36	36	
400 to 1,599	5	—	2	—	3	—	
1,600 to 3,199	—	—	—	—	—	—	
3,200 to 9,999	—	—	—	—	—	—	
10,000 to 19,999	—	—	—	—	—	—	
20,000 to 49,999	—	—	—	—	—	—	
50,000 to 99,999	—	—	—	—	—	—	
100,000 and over	—	—	—	—	—	—	
Number sold farms . .	94	1	7	16	37	33	
number . .	26 577	50	973	976	2 662	21 916	
Farms with—							
1 to 1,999 sold	92	1	7	16	37	31	
2,000 to 3,999 sold	—	—	—	—	—	—	
4,000 to 7,999 sold	—	—	—	—	—	—	
8,000 to 15,999 sold	2	—	—	—	—	2	
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 . .	1 395	31	64	183	405	712	
number . .	51 387	1 098	4 962	7 545	15 900	21 862	
Pullets not yet of laying age . . . farms . .	62	1	3	10	14	34	
number . .	1 408	25	147	164	433	639	
Other chickens farms . .	345	4	13	40	102	186	
number . .	2 332	70	91	170	698	1 303	
Broilers and other meat-type chickens less than 3 months old sold farms . .	4	—	1	—	2	1	
number . .	32 028	—	25 000	—	7 008	20	
Turkeys of all ages farms . .	48	2	1	12	10	23	
number . .	357	21	3	98	84	151	
Sold farms . .	6	—	—	—	—	6	
number . .	101	—	—	—	—	101	
Turkey hens kept for breeding . . farms . .	36	—	1	11	7	17	
number . .	188	—	3	91	34	60	
Other turkeys farms . .	33	2	—	5	8	18	
number . .	169	21	—	7	50	91	
Ducks farms . .	91	2	2	19	16	52	
number . .	505	5	4	96	106	294	
Sold farms . .	3	1	—	—	2	—	
number . .	18	6	—	—	12	—	
Geese farms . .	68	2	2	13	19	32	
number . .	353	18	13	51	100	171	
Sold farms . .	2	—	—	—	—	2	
number . .	8	—	—	—	—	8	
Other poultry farms . .	53	3	2	12	10	26	
number . .	1 014	16	7	146	159	686	
Sold farms . .	5	—	—	—	—	5	
number . .	144	—	—	—	—	144	
Crops Harvested							
Field corn for all purposes farms . .	83	4	3	11	21	44	
acres . .	1 256	139	225	191	277	424	
Farms with—							
1 to 19 acres	63	1	—	8	17	37	
20 to 49 acres	14	2	1	2	3	6	
50 to 74 acres	4	—	1	—	1	1	
75 to 99 acres	1	1	—	1	—	—	
100 to 149 acres	1	—	1	—	—	—	
150 to 199 acres	—	—	—	—	—	—	
200 acres and over	—	—	—	—	—	—	
Commercial fertilizer used farms . .	35	3	2	3	6	21	
acres . .	695	137	175	23	97	263	
Dry materials farms . .	32	2	1	3	6	20	
tons . .	77	7	15	4	19	32	
Liquid or gas materials farms . .	4	1	2	—	—	1	
tons . .	26	4	18	—	—	4	
Field corn for grain farms . .	74	2	3	10	18	41	
acres . .	959	24	210	164	221	340	
bushels . .	31 631	910	9 560	4 225	6 935	10 001	
Irrigated farms . .	2	—	2	—	—	—	
acres . .	160	—	160	—	—	—	
Field corn for silage farms . .	8	2	1	2	1	2	
acres . .	283	115	15	27	44	82	
tons, green weight . .	3 339	1 680	200	189	450	820	
Irrigated farms . .	4	1	1	—	—	2	
acres . .	177	80	15	—	—	82	
Field corn cut for green or dry fodder, hogged or grazed farms . .	3	—	—	—	2	1	
acres . .	14	—	—	—	12	2	
Irrigated farms . .	—	—	—	—	—	—	
acres . .	—	—	—	—	—	—	

Class 1-5 Farms

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

		Livestock ranches					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms..	395	57	60	78	110	90
	acres..	18 152	8 778	2 684	2 564	2 618	1 508
	bushels..						
Commercial fertilizer used	farms..	198	32	30	38	61	37
	acres..	8 442	3 956	1 247	1 275	1 385	579
Dry materials	farms..	179	23	24	36	59	37
	tons..	580	181	81	99	139	80
Liquid or gas materials	farms..	28	13	7	5	3	-
	tons..	161	119	16	11	15	-
Sorghums for grain or seed	farms..	159	27	25	35	46	26
	acres..	8 255	4 877	763	987	1 197	431
	bushels..	255 577	170 825	22 363	22 868	30 345	9 176
Irrigated	farms..	13	5	5	1	2	-
	acres..	836	630	115	11	80	-
Sorghums for silage	farms..	30	8	1	4	9	8
	acres..	981	550	35	109	172	115
	tons, green weight..	9 422	6 261	350	435	1 335	1 041
Irrigated	farms..	1	1	-	-	-	-
	acres..	140	140	-	-	-	-
Sorghums cut for dry forage or hay	farms..	206	28	34	39	50	55
	acres..	6 009	1 740	1 426	1 003	1 009	831
	tons, dry weight..	11 536	3 793	3 154	1 415	1 757	1 417
Irrigated	farms..	6	2	-	1	1	2
	acres..	112	39	-	37	20	16
Sorghums hogged or grazed	farms..	56	10	12	12	11	11
	acres..	2 907	1 611	460	465	240	131
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Wheat	farms..	752	107	113	185	174	173
	acres..	45 301	20 333	8 901	8 225	4 559	3 283
	bushels..	1 110 854	503 202	229 313	199 663	105 861	72 815
Irrigated	farms..	18	6	3	1	4	4
	acres..	651	307	149	29	94	72
Commercial fertilizer used	farms..	356	59	66	92	76	63
	acres..	23 431	10 929	4 836	4 290	2 074	1 302
Dry materials	farms..	314	50	60	77	71	56
	tons..	1 792	947	268	301	177	99
Liquid or gas materials	farms..	63	14	10	16	11	12
	tons..	333	156	69	63	22	23
Winter wheat	farms..	752	107	113	185	174	173
	acres..	45 301	20 333	8 901	8 225	4 559	3 283
	bushels..	1 110 854	503 202	229 313	199 663	105 861	72 815
Irrigated	farms..	18	6	3	1	4	4
	acres..	651	307	149	29	94	72
Commercial fertilizer used	farms..	356	59	66	92	76	63
	acres..	23 431	10 929	4 836	4 290	2 074	1 302
Dry materials	farms..	314	50	60	77	71	56
	tons..	1 792	947	268	301	177	99
Liquid or gas materials	farms..	63	14	10	16	11	12
	tons..	333	156	69	63	22	23
Oats for grain	farms..	179	23	29	49	45	33
	acres..	3 676	957	846	923	620	330
	bushels..	148 389	45 824	30 630	35 087	25 642	11 206
Irrigated	farms..	1	1	-	-	-	-
	acres..	50	50	-	-	-	-
Commercial fertilizer used	farms..	87	10	19	26	23	9
	acres..	1 833	401	547	509	306	70
Dry materials	farms..	85	9	19	25	23	9
	tons..	179	45	52	45	27	10
Liquid or gas materials	farms..	4	2	1	1	-	-
	tons..	12	3	4	5	-	-
Barley for grain	farms..	63	4	15	22	16	6
	acres..	2 165	821	444	571	262	67
	bushels..	91 996	46 690	15 948	18 899	8 241	2 218
Irrigated	farms..	1	-	-	1	-	-
	acres..	10	-	-	10	-	-
Commercial fertilizer used	farms..	44	4	14	13	10	3
	acres..	1 697	821	334	352	173	17
Dry materials	farms..	37	3	13	10	9	2
	tons..	137	77	25	19	15	1
Liquid or gas materials	farms..	7	1	1	3	1	1
	tons..	12	4	2	5	1	(2)
Rye for grain	farms..	30	7	8	8	6	1
	acres..	780	351	112	234	68	15
	bushels..	13 845	7 500	2 040	2 765	1 390	150
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	19	5	5	5	4	-
	acres..	515	225	77	177	36	-
Dry materials	farms..	17	3	5	5	4	-
	tons..	46	25	7	10	4	-
Liquid or gas materials	farms..	2	2	-	-	-	-
	tons..	4	4	-	-	-	-

Class 1-5 Farms

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

Livestock ranches

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms . .	44	2	4	7	17	14
acres . .	886	36	135	177	404	194
bushels . .	15 358	760	3 200	2 214	6 708	2 476
Irrigated farms . .	1	-	-	1	-	-
acres . .	10	-	-	10	-	-
Commercial fertilizer used farms . .	12	1	3	4	3	1
acres . .	156	20	35	44	49	8
Dry materials farms . .	12	1	3	4	3	1
tons . .	15	3	3	4	3	2
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Peanuts for nuts farms . .	187	5	14	46	65	57
acres . .	3 620	668	291	984	1 108	569
pounds . .	4 217 501	1 253 396	340 102	1 114 580	1 036 418	473 005
Irrigated farms . .	13	4	2	5	2	-
acres . .	640	422	54	90	74	-
Commercial fertilizer used farms . .	117	4	11	34	35	33
acres . .	2 637	637	228	776	637	359
Dry materials farms . .	117	4	11	34	35	33
tons . .	383	109	26	104	85	59
Liquid or gas materials farms . .	1	-	1	-	-	-
tons . .	2	-	2	-	-	-
Cotton farms . .	231	21	17	47	73	73
acres . .	5 171	1 399	689	1 110	1 214	759
bales . .	2 574	896	323	516	527	312
Irrigated farms . .	6	2	-	1	3	-
acres . .	309	178	-	67	64	-
Commercial fertilizer used farms . .	65	8	7	14	25	11
acres . .	1 603	486	151	438	411	117
Dry materials farms . .	61	7	7	12	25	10
tons . .	154	29	59	22	35	9
Liquid or gas materials farms . .	7	1	-	2	2	2
tons . .	12	5	-	5	(2)	2
Irish potatoes farms . .	90	-	2	9	34	45
acres . .	21	-	1	8	5	7
hundredweight . .	2 133	-	17	775	434	907
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used ¹ farms . .	35	-	1	6	11	17
acres . .	16	-	1	8	3	4
Dry materials farms . .	35	-	1	6	11	17
tons . .	8	-	(2)	4	2	2
Liquid or gas materials farms . .	2	-	-	1	-	1
tons . .	(2)	-	-	(2)	-	(2)
Tobacco farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms . .	1 120	96	111	232	344	337
acres . .	32 521	6 824	5 358	7 512	7 321	5 506
tons, dry . .	87 250	19 255	15 877	21 465	17 824	12 829
Irrigated farms . .	63	12	12	13	12	14
acres . .	2 221	667	603	453	275	223
Clover, timothy, and mixtures of						
clover and grasses for hay farms . .	253	14	30	38	81	90
acres . .	7 967	1 388	1 478	1 360	2 019	1 722
tons, dry . .	13 401	2 031	3 044	2 524	3 193	2 609
Irrigated farms . .	1	1	-	-	-	-
acres . .	150	150	-	-	-	-
Small grain hay farms . .	394	22	42	70	107	153
acres . .	9 757	1 533	1 551	1 991	2 302	2 380
tons, dry . .	15 760	2 766	2 406	3 220	3 644	3 724
Irrigated farms . .	1	1	1	3	1	2
acres . .	172	50	10	78	22	12
Other hay farms . .	1 963	209	189	370	592	603
acres . .	87 566	32 751	11 898	15 728	15 471	11 718
tons, dry . .	121 050	40 799	17 499	22 864	22 828	17 060
Irrigated farms . .	27	10	2	4	4	7
acres . .	834	625	31	64	50	64
Grass silage farms . .	10	1	-	1	2	6
acres . .	331	87	-	50	52	142
tons, green . .	787	261	-	100	100	326
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Hay crops cut and fed green farms . .	15	-	2	1	5	7
acres . .	287	-	58	20	114	95
tons, green . .	686	-	67	100	409	110
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used on						
hay crops farms . .	750	57	92	150	221	230
acres . .	25 068	5 115	5 235	5 704	5 229	3 785
Dry materials farms . .	723	51	86	144	215	227
tons . .	3 215	564	701	776	663	511
Liquid or gas materials farms . .	37	8	9	8	9	3
tons . .	134	44	32	18	34	6

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 ranches					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:							
Red clover seed	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Alfalfa seed	farms.	30	3	7	10	9	1
	acres.	607	95	293	123	92	4
	pounds.	83 474	13 900	42 084	16 340	10 750	400
Irrigated	farms.	5	1	1	2	1	-
	acres.	122	50	20	40	12	-
Commercial fertilizer used on							
field seeds	farms.	15	3	1	4	3	4
	acres.	334	150	28	69	50	37
Dry materials	farms.	13	3	1	2	3	4
	tons.	38	10	4	12	5	7
Liquid or gas materials	farms.	2	-	-	2	-	-
	tons.	10	-	-	10	-	-
Vegetables:							
Total, all vegetables	farms.	44	1	-	6	13	24
	acres.	347	100	-	50	116	81
Irrigated	farms.	2	-	-	-	-	2
	acres.	2	-	-	-	-	2
Commercial fertilizer used	farms.	25	1	-	5	10	9
	acres.	254	100	-	45	93	16
Dry materials	farms.	25	1	-	5	10	9
	tons.	34	10	-	9	11	4
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Tomatoes	farms.	14	-	-	-	5	9
	acres.	6	-	-	-	3	3
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Sweet corn	farms.	9	-	-	-	1	8
	acres.	7	-	-	-	1	6
Irrigated	farms.	2	-	-	-	-	2
	acres.	2	-	-	-	-	2
Cucumbers and pickles	farms.	8	-	-	-	3	5
	acres.	4	-	-	-	3	1
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Watermelons	farms.	31	1	-	6	9	15
	acres.	301	100	-	50	90	61
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Snap beans, bush and pole	farms.	8	-	-	-	3	5
	acres.	3	-	-	-	2	1
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Berries:							
Strawberries	farms.	13	-	1	1	1	10
	acres.	18	-	(Z)	5	5	8
	pounds.	57 635	-	75	7 500	19 960	30 100
Irrigated	farms.	1	-	-	-	-	1
	acres.	2	-	-	-	-	2
Commercial fertilizer used on	farms.	5	-	-	-	2	3
berries	acres.	14	-	-	-	12	2
Dry materials	farms.	5	-	-	-	2	3
	tons.	2	-	-	-	1	1
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Land in orchards (see text)							
	farms.	433	43	56	103	97	134
	acres.	7 383	1 900	1 555	1 757	1 118	1 053
Irrigated	farms.	6	1	1	3	1	-
	acres.	96	1	25	60	10	-
Commercial fertilizer used	farms.	84	12	18	22	17	15
	acres.	1 882	378	807	382	223	92
Dry materials	farms.	82	12	18	22	16	14
	tons.	326	90	135	57	36	8
Liquid or gas materials	farms.	4	-	-	-	1	3
	tons.	2	-	-	-	(Z)	2
Apples							
	farms.	35	1	-	7	6	21
	acres.	35	(Z)	-	10	4	21
Trees not of bearing age	number.	395	1	-	5	26	363
Trees of bearing age	number.	1 530	2	-	722	42	764
	pounds.	17 194	333	-	8 401	4 110	4 350
Peaches							
	farms.	45	2	-	9	9	25
	acres.	86	1	-	33	24	28
Trees not of bearing age	number.	1 042	-	-	17	123	902
Trees of bearing age	number.	4 200	18	-	2 170	1 260	752
	pounds.	138 049	272	-	73 402	30 930	33 445
Peaches, clingstone							
	farms.	17	1	-	1	2	13
	acres.	13	(Z)	-	1	4	8
Trees not of bearing age	number.	526	-	-	-	72	454
Trees of bearing age	number.	510	2	-	120	248	140
	pounds.	5 635	5	-	25	600	5 005
Peaches, freestone							
	farms.	37	2	-	8	9	18
	acres.	73	1	-	32	20	20
Trees not of bearing age	number.	516	-	-	17	51	448
Trees of bearing age	number.	3 690	16	-	2 050	1 012	612
	pounds.	132 414	267	-	73 377	30 330	28 440

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears.....farms..	21	2	2	3	4	10
acres..	8	(2)	2	1	1	4
Trees not of bearing age...number..	86	1	-	20	40	25
Trees of bearing age...number..	302	9	26	66	37	164
pounds..	4 940	750	1 600	650	760	1 180
Pears, Bartlett.....farms..	12	2	2	2	1	5
acres..	5	(2)	2	1	(2)	2
Trees not of bearing age...number..	46	1	-	20	-	25
Trees of bearing age...number..	184	9	26	63	3	83
pounds..	3 930	750	1 600	550	500	530
Pears, other than Bartlett.....farms..	10	-	-	1	3	6
acres..	4	-	-	(2)	1	3
Trees not of bearing age...number..	40	-	-	-	40	-
Trees of bearing age...number..	118	-	-	3	34	81
pounds..	1 010	-	-	100	260	650
Cherries.....farms..	18	2	1	5	4	6
acres..	5	1	1	1	1	1
Trees not of bearing age...number..	106	24	32	16	12	22
Trees of bearing age...number..	132	32	48	29	10	13
pounds..	1 703	401	600	500	192	10
Cherries, tart.....farms..	13	1	1	4	4	3
acres..	3	(2)	1	1	1	(2)
Trees not of bearing age...number..	74	3	32	12	12	15
Trees of bearing age...number..	100	4	48	29	10	9
pounds..	1 359	57	600	500	192	10
Cherries, sweet.....farms..	7	2	-	1	-	4
acres..	1	1	-	(2)	-	(2)
Trees not of bearing age...number..	32	21	-	4	-	7
Trees of bearing age...number..	32	28	-	-	-	4
pounds..	344	344	-	-	-	-
Plums.....farms..	12	-	-	3	3	6
acres..	6	-	-	(2)	(2)	6
Trees not of bearing age...number..	167	-	-	2	3	162
Trees of bearing age...number..	375	-	-	16	7	352
pounds, fresh..	18 614	-	-	500	460	17 654
Prunes.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age...number..	-	-	-	-	-	-
Trees of bearing age...number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total.....farms..	10	1	-	2	2	5
acres..	8	(2)	-	(2)	2	6
Vines not of bearing age...number..	1 257	11	-	6	-	1 240
Vines of bearing age...number..	596	38	-	10	460	88
pounds..	3 198	233	-	500	2 220	245

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 . .	4 930	250	693	1 388	1 473	1 126
percent . .	100.0	5.1	14.1	28.2	29.9	22.8
Land in farms acres . .	2 774 966	454 768	663 975	822 486	541 457	292 280
Average size of farm acres . .	562.8	1 819.0	958.1	592.5	367.5	259.5
Value of land and buildings dollars . .	546 592 763	93 648 053	131 997 697	159 897 473	106 315 213	54 734 327
Average per farm dollars . .	110 870	374 592	190 472	115 199	72 175	48 609
Average per acre dollars . .	196.97	205.92	198.79	194.40	196.35	187.26
Number of farms by value of farm:						
\$1 to \$9,999	95	-	2	5	33	55
\$10,000 to \$19,999	267	-	1	26	93	147
\$20,000 to \$39,999	805	3	15	87	285	415
\$40,000 to \$69,999	1 119	3	41	242	518	315
\$70,000 to \$99,999	779	5	66	305	304	99
\$100,000 to \$149,999	785	16	157	393	152	67
\$150,000 to \$199,999	448	29	156	203	46	14
\$200,000 to \$499,999	558	153	241	119	32	13
\$500,000 and over	74	41	14	8	10	1
Owned and rented lands by farm operator:						
Land owned farms . .	4 066	230	595	1 151	1 180	910
acres . .	1 467 687	215 322	297 898	414 770	332 561	207 136
Land rented or leased						
from others farms . .	3 428	226	620	1 103	927	552
acres . .	1 397 387	245 795	385 057	428 742	231 876	105 917
Land rented or leased to others farms . .	500	24	70	122	138	146
acres . .	90 108	6 349	18 980	21 026	22 980	20 773
Land in Farms According to Use						
Total cropland farms . .	4 928	250	693	1 388	1 472	1 125
acres . .	1 705 611	270 665	417 940	518 076	330 979	167 951
Harvested cropland farms . .	4 916	250	693	1 388	1 470	1 115
acres . .	1 149 253	206 308	297 969	350 002	203 519	91 455
Number of farms by acres harvested:						
1 to 49 acres	370	1	2	9	89	269
50 to 99 acres	1 010	-	4	81	403	522
100 to 199 acres	1 492	5	43	428	729	287
200 to 499 acres	1 585	46	438	819	245	37
500 to 999 acres	392	144	197	47	4	-
1,000 acres and over	67	54	9	4	-	-
1,000 to 1,999 acres	58	46	8	4	-	-
2,000 acres and over	9	8	1	-	-	-
Cropland used only for pasture or grazing farms . .	2 766	143	419	820	800	584
acres . .	315 002	31 321	62 117	93 004	79 971	48 589
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms . .	896	51	153	266	258	168
acres . .	54 301	7 814	13 227	16 763	10 039	6 458
Cropland on which all crops failed farms . .	250	13	31	81	73	52
acres . .	16 295	699	2 268	6 627	4 301	2 400
Cropland in cultivated summer fallow farms . .	1 308	89	269	402	350	198
acres . .	107 485	16 984	27 764	33 939	20 021	8 777
Cropland idle farms . .	1 065	58	166	304	297	240
acres . .	63 275	7 539	14 595	17 741	13 128	10 272
Total woodland farms . .	1 098	47	132	280	367	272
acres . .	117 909	11 135	25 976	27 738	29 969	23 091
Woodland pastured farms . .	797	35	95	203	272	192
acres . .	87 117	9 002	22 722	21 936	19 664	13 793
Woodland not pastured farms . .	424	18	53	112	128	113
acres . .	30 792	2 133	3 254	5 802	10 305	9 298
Pastureland and rangeland (other than cropland and woodland pasture) farms . .	3 301	194	538	986	950	633
acres . .	884 160	168 698	209 640	256 151	161 191	88 480
Improved pastureland and rangeland farms . .	1 365	107	255	428	347	228
acres . .	237 118	47 621	60 494	72 071	34 694	22 238
Pastureland and rangeland not improved farms . .	2 467	136	399	720	737	475
acres . .	647 042	121 077	149 146	184 080	126 497	66 242
All other land (see text) farms . .	3 016	142	425	864	911	674
acres . .	67 286	4 270	10 419	20 521	19 318	12 758
Total pastureland (all types) farms . .	4 498	233	663	1 291	1 343	968
acres . .	1 286 279	209 021	294 479	371 091	260 826	150 862
Irrigated land farms . .	652	104	174	188	124	62
acres . .	87 798	37 289	25 271	15 931	6 051	3 256
Cropland harvested farms . .	626	104	163	179	123	57
acres . .	79 526	34 611	23 077	13 561	5 636	2 641
Artificial drainage farms . .	235	21	49	68	54	43
acres . .	41 539	11 857	8 992	11 816	5 057	3 817
Conservation practices:						
Grain or row crops farmed on the contour farms . .	1 251	76	210	413	358	194
acres . .	187 303	26 928	52 709	63 143	33 645	10 878
Stripcropping systems to control erosion farms . .	85	6	20	28	18	13
acres . .	9 277	816	2 475	2 448	2 521	1 017
Cropland and pastureland having terraces farms . .	1 332	95	246	439	331	221
acres . .	269 363	41 226	77 704	89 815	41 819	18 799

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	4 930	250	693	1 388	1 473	1 126
Full owners	1 528	24	78	288	552	586
Part owners	2 511	204	515	851	620	321
Tenants	891	22	100	249	301	219
White farm operators	4 852	248	690	1 378	1 450	1 086
Full owners	1 497	23	78	285	542	569
Part owners	2 477	204	512	848	609	304
Tenants	878	21	100	245	299	213
Negro farm operators	34	1	-	4	11	18
Full owners	18	1	-	2	4	11
Part owners	10	-	-	-	5	5
Tenants	6	-	-	2	2	2
Farms by Type of Organization						
Individual or family	4 346	206	582	1 225	1 323	1 010
acres.	2 373 058	375 139	537 682	720 161	479 321	260 755
Partnership	538	40	106	156	133	103
acres.	379 805	75 877	122 028	97 951	55 659	28 290
Corporation, including family owned	14	4	3	2	4	1
acres.	8 197	3 752	2 485	608	1 152	200
10 or fewer shareholders	14	4	3	2	4	1
acres.	8 197	3 752	2 485	608	1 152	200
More than 10 shareholders	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Other	32	-	2	5	13	12
acres.	13 906	-	1 780	3 766	5 325	3 035
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	63	2	7	10	23	21
25 to 34 years	411	31	72	127	98	83
35 to 44 years	846	58	158	264	215	151
45 to 54 years	1 306	84	213	412	339	258
55 to 64 years	1 608	61	206	445	557	339
65 years and over	696	14	37	130	241	274
Average age	52.0	47.9	48.9	50.7	53.5	54.5
Farm operators by place of residence:						
On farm operated	3 569	162	528	1 067	1 062	750
Not on farm operated	941	63	120	229	275	254
Farm operators reporting days of work off farm						
1 to 49 days	2 264	74	260	613	727	590
50 to 99 days	692	41	135	247	170	99
100 to 199 days	288	7	45	80	98	58
200 days and over	366	8	35	101	130	92
Average	918	18	45	185	329	341
Farms by Size						
1 to 9 acres	1	-	-	-	1	-
10 to 49 acres	17	-	-	1	2	14
50 to 99 acres	33	-	-	1	3	29
100 to 199 acres	120	-	-	2	25	93
200 to 299 acres	157	-	-	5	58	94
300 to 399 acres	581	-	2	36	235	308
400 to 499 acres	220	-	2	33	89	96
500 to 599 acres	350	-	3	64	160	123
600 to 699 acres	1 590	8	103	559	629	291
700 to 799 acres	1 261	71	355	541	231	63
800 to 899 acres	465	102	189	129	36	9
900 to 999 acres	135	69	39	17	4	6
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	23	23	-	-	-	-
Class 1b— " \$40,000 to \$99,999	227	227	-	-	-	-
Class 2— " \$20,000 to \$39,999	693	-	693	-	-	-
Class 3— " \$10,000 to \$19,999	1 388	-	-	1 388	-	-
Class 4— " \$5,000 to \$9,999	1 473	-	-	-	1 473	-
Class 5— " \$2,500 to \$4,999	1 126	-	-	-	-	1 126
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	4 930	250	693	1 388	1 473	1 126
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 . . .	4 930 69 839 008	250 16 263 152	693 19 068 157	1 388 19 794 824	1 473 10 688 112	1 126 4 024 763
Farms by value of agricultural products sold:	86	-	-	-	-	86
Under \$2,500 (see text)	1 040	-	-	-	-	1 040
\$2,500 to \$4,999	853	-	-	-	853	-
\$5,000 to \$7,499	620	-	-	-	620	-
\$7,500 to \$9,999	-	-	-	-	-	-
\$10,000 to \$14,999	841	-	-	841	-	-
\$15,000 to \$19,999	547	-	-	547	-	-
\$20,000 to \$29,999	465	-	465	-	-	-
\$30,000 to \$39,999	228	-	228	-	-	-
\$40,000 to \$59,999	152	152	-	-	-	-
\$60,000 to \$79,999	53	53	-	-	-	-
\$80,000 and over	45	45	-	-	-	-
Grains sold farms . . . dollars . . .	4 137 18 334 220	239 4 211 098	662 5 254 506	1 243 5 421 962	1 215 2 615 659	778 830 995
Number of farms by value of grains sold:	1 901	18	78	295	732	778
\$1 to \$2,499	1 027	11	102	431	483	-
\$2,500 to \$4,999	819	43	259	517	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	315	92	223	-	-	-
\$20,000 to \$39,999	57	57	-	-	-	-
\$40,000 and over	18	18	-	-	-	-
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 . . .	2 521 9 439 255	153 2 073 031	420 2 807 152	766 2 691 622	711 1 378 204	471 489 246
Number of farms by value of cotton etc. sold:	1 311	12	75	263	490	471
\$1 to \$2,499	618	13	73	311	221	-
\$2,500 to \$4,999	419	41	186	192	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	147	61	86	-	-	-
\$20,000 to \$39,999	21	21	-	-	-	-
\$40,000 and over	5	5	-	-	-	-
Field seeds, hay, forage, and silage sold farms . . . dollars . . .	3 216 14 296 018	184 3 644 790	471 3 149 140	921 3 910 225	930 2 399 094	710 1 192 769
Number of farms by value of field seeds etc. sold:	1 619	35	162	364	528	530
\$1 to \$2,499	800	24	77	236	283	180
\$2,500 to \$4,999	495	22	114	240	119	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	202	27	94	81	-	-
\$20,000 to \$39,999	71	47	24	-	-	-
\$40,000 and over	29	29	-	-	-	-
Other field crops sold farms . . . dollars . . .	891 4 011 859	68 1 079 234	150 1 202 059	239 971 865	256 558 884	178 199 817
Number of farms by value of other field crops sold:	413	6	18	58	153	178
\$1 to \$2,499	235	5	28	99	103	-
\$2,500 to \$4,999	144	14	48	82	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	81	25	56	-	-	-
\$20,000 to \$39,999	15	15	-	-	-	-
\$40,000 and over	3	3	-	-	-	-
Vegetables, sweet corn, and melons sold farms . . . dollars . . .	155 549 774	12 174 110	22 118 706	41 142 764	58 97 873	22 16 321
Number of farms by value of vegetables etc. sold:	89	1	7	19	40	22
\$1 to \$2,499	34	1	5	10	18	-
\$2,500 to \$4,999	24	5	7	12	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	6	3	3	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Fruits, nuts, and berries sold farms . . . dollars . . .	234 326 250	11 45 049	28 83 744	72 98 125	69 70 183	54 29 149
Number of farms by value of fruits etc. sold:	190	5	15	54	62	54
\$1 to \$2,499	31	2	8	14	7	-
\$2,500 to \$4,999	12	4	4	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

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms..	372	4	32	96	133	107
dollars..	397 475	35 739	63 636	116 941	127 430	53 729
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	335	2	26	83	117	107
\$2,500 to \$4,999	24	-	-	8	16	-
\$5,000 to \$9,999	10	-	5	5	-	-
\$10,000 to \$19,999	2	1	1	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy products sold farms..	245	13	47	86	66	33
dollars..	1 073 366	290 257	394 467	267 451	97 835	23 356
Number of farms by value of dairy products sold:						
\$1 to \$2,499	128	1	5	34	55	33
\$2,500 to \$4,999	49	-	5	33	11	-
\$5,000 to \$9,999	41	2	20	19	-	-
\$10,000 to \$19,999	20	3	17	-	-	-
\$20,000 to \$39,999	6	6	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Dairy cattle and calves sold farms..	235	9	38	68	68	52
dollars..	555 250	45 226	167 700	171 794	120 588	49 942
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	165	-	17	44	52	52
\$2,500 to \$4,999	40	5	8	11	16	-
\$5,000 to \$9,999	25	4	8	13	-	-
\$10,000 to \$19,999	5	-	5	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms..	4 245	229	647	1 259	1 263	847
dollars..	19 498 463	4 517 604	5 430 096	5 536 980	2 984 977	1 028 806
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	1 785	8	46	219	665	847
\$2,500 to \$4,999	1 248	11	93	546	598	-
\$5,000 to \$9,999	815	37	284	494	-	-
\$10,000 to \$19,999	298	74	224	-	-	-
\$20,000 to \$39,999	85	85	-	-	-	-
\$40,000 and over	14	14	-	-	-	-
Hogs, sheep, and goats sold farms..	728	35	129	231	212	121
dollars..	1 072 048	131 797	326 548	372 722	177 343	63 638
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	613	24	84	181	203	121
\$2,500 to \$4,999	84	7	28	40	9	-
\$5,000 to \$9,999	23	1	12	10	-	-
\$10,000 to \$19,999	6	1	5	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold farms..	249	13	45	66	68	57
dollars..	216 476	6 689	63 135	78 245	35 472	32 935
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	229	13	38	54	67	57
\$2,500 to \$4,999	10	-	2	7	1	-
\$5,000 to \$9,999	9	-	4	5	-	-
\$10,000 to \$19,999	1	-	1	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms..	12	1	2	2	4	3
dollars..	33 428	3 528	5 140	10 800	10 700	3 260
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	5	-	1	-	1	3
\$2,500 to \$4,999	5	1	-	1	3	-
\$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..	53	1	6	8	16	22
dollars..	35 126	5 000	2 128	3 328	13 870	10 800
Number of farms by value of forest products sold:						
\$1 to \$2,499	49	-	6	8	13	22
\$2,500 to \$4,999	3	-	-	-	3	-
\$5,000 to \$9,999	1	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

	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	1 136	74	243	416	269	134
dollars	2 258 190	284 395	598 045	778 339	391 330	206 081
Number of farms with income of—						
\$1 to \$249	172	7	23	55	57	30
\$250 to \$499	163	9	32	58	53	11
\$500 to \$999	226	10	45	84	60	27
\$1,000 to \$4,999	466	30	114	185	77	60
\$5,000 to \$9,999	71	12	18	23	16	2
\$10,000 and over	38	6	11	11	6	4
Recreational services farms	57	5	1	19	15	17
dollars	115 725	31 954	534	31 136	16 735	35 366
Number of farms with income of—						
\$1 to \$249	14	-	-	3	7	4
\$250 to \$499	5	-	-	4	1	-
\$500 to \$999	10	-	1	4	2	3
\$1,000 to \$4,999	22	2	-	6	5	9
\$5,000 to \$9,999	4	2	-	2	-	-
\$10,000 and over	2	1	-	-	-	1
Government farm programs farms	3 336	183	551	1 022	943	637
dollars	11 454 287	2 127 055	3 158 192	3 512 974	1 862 965	793 101
Number of farms with income of—						
\$1 to \$249	129	1	9	32	33	54
\$250 to \$499	203	4	12	36	81	70
\$500 to \$999	448	2	20	77	169	180
\$1,000 to \$4,999	1 870	31	227	673	609	330
\$5,000 to \$9,999	511	55	225	182	47	2
\$10,000 and over	175	90	58	22	4	1
Farm Production Expenses						
Farm production expenses, total farms	4 930	250	693	1 388	1 473	1 126
dollars	55 252 603	12 098 671	14 524 319	15 243 440	8 828 898	4 557 275
Number of farms with expenditures of—						
\$1 to \$999	67	-	-	1	7	59
\$1,000 to \$2,499	457	-	1	13	153	290
\$2,500 to \$4,999	1 152	1	3	125	531	492
\$5,000 to \$9,999	1 493	3	72	538	644	236
\$10,000 to \$14,999	750	7	140	448	117	38
\$15,000 to \$19,999	348	10	132	180	16	10
\$20,000 to \$29,999	362	38	252	71	1	-
\$30,000 to \$39,999	144	61	70	12	-	1
\$40,000 to \$49,999	60	46	14	-	-	-
\$50,000 and over	97	84	9	-	4	-
Items Purchased						
Livestock and poultry farms	2 522	179	466	782	665	430
dollars	8 615 663	2 315 956	2 617 473	1 989 874	1 151 903	540 457
Number of farms with expenditures of—						
\$1 to \$499	748	9	47	199	269	224
\$500 to \$999	365	10	42	128	117	68
\$1,000 to \$4,999	894	34	170	331	244	115
\$5,000 to \$9,999	302	31	128	96	30	17
\$10,000 to \$14,999	113	37	51	22	1	2
\$15,000 to \$19,999	36	14	15	3	-	4
\$20,000 to \$29,999	41	27	10	3	1	-
\$30,000 to \$39,999	9	8	1	-	-	-
\$40,000 to \$49,999	7	6	1	-	-	-
\$50,000 and over	7	3	1	-	3	-
Feed for livestock and poultry farms	3 477	179	571	1 025	1 014	688
dollars	2 996 426	536 135	687 534	875 899	607 829	289 029
Number of farms with expenditures of—						
\$1 to \$499	1 792	38	207	484	586	477
\$500 to \$999	808	33	142	245	245	143
\$1,000 to \$4,999	822	75	206	290	183	68
\$5,000 to \$9,999	41	20	15	6	-	-
\$10,000 to \$14,999	8	7	1	-	-	-
\$15,000 to \$19,999	4	4	-	-	-	-
\$20,000 to \$29,999	2	2	-	-	-	-
\$30,000 to \$39,999	-	-	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	-	-	-	-	-	-
Commercially mixed formula						
feeds farms	2 478	132	406	711	731	498
tons	21 417	3 260	5 260	5 874	4 629	2 394
dollars	1 621 763	249 304	400 491	442 819	359 209	169 940
Number of farms that purchased—						
1 to 49 tons	2 429	115	387	699	731	497
50 to 99 tons	43	12	18	12	-	1
100 to 199 tons	4	3	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	1 578	48	198	448	500	384
\$500 to \$999	466	25	88	132	138	83
\$1,000 to \$4,999	412	45	112	131	93	31
\$5,000 to \$9,999	19	11	8	-	-	-
\$10,000 to \$14,999	2	2	-	-	-	-
\$15,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$29,999	1	1	-	-	-	-
\$30,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms..	991	70	195	335	245	156
tons..	6 910	1 291	1 589	2 057	1 150	823
dollars..	499 300	99 829	116 505	151 218	88 590	43 158
Number of farms that purchased—						
1 to 49 tons	976	64	191	332	245	154
50 to 99 tons	9	2	4	3	-	-
100 to 199 tons	6	4	-	-	-	2
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	681	36	102	231	186	126
\$500 to \$999	187	8	52	64	38	25
\$1,000 to \$1,999	82	11	18	32	16	5
\$2,000 to \$4,999	36	11	12	8	5	-
\$5,000 to \$9,999	2	1	1	-	-	-
\$10,000 and over	3	3	-	-	-	-
Whole grains farms..	709	52	134	222	178	123
tons..	9 176	2 451	2 076	2 552	1 375	722
dollars..	403 050	110 969	82 331	115 616	61 430	32 704
Number of farms that purchased—						
1 to 49 tons	673	38	124	213	175	123
50 to 99 tons	27	10	6	9	2	-
100 to 199 tons	7	2	4	1	1	-
200 to 499 tons	1	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	475	15	75	145	141	99
\$500 to \$999	141	13	37	43	26	22
\$1,000 to \$1,999	57	10	12	25	8	2
\$2,000 to \$4,999	31	9	10	9	3	-
\$5,000 to \$9,999	3	3	-	-	-	-
\$10,000 and over	2	2	-	-	-	-
Hay, green chop, and silage . . . farms..	796	43	116	248	232	157
tons..	21 749	3 242	4 457	7 805	4 276	1 969
dollars..	472 313	76 033	88 207	166 246	98 600	43 227
Number of farms that purchased—						
1 to 49 tons	681	24	96	201	211	149
50 to 99 tons	73	7	11	29	18	8
100 to 199 tons	31	7	5	16	3	-
200 to 499 tons	10	5	3	2	-	-
500 to 999 tons	1	-	1	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	513	15	54	139	171	134
\$500 to \$999	156	6	36	60	39	15
\$1,000 to \$1,999	81	10	19	30	14	8
\$2,000 to \$4,999	40	9	5	18	8	-
\$5,000 to \$9,999	5	2	2	1	-	-
\$10,000 and over	1	1	-	-	-	-
Seeds, bulbs, plants, and trees . . farms..	3 884	229	605	1 158	1 120	772
dollars..	2 377 378	464 119	551 153	675 555	459 156	227 395
Number of farms with expenditures of—						
\$1 to \$499	2 356	48	226	651	785	646
\$500 to \$999	911	37	196	323	257	108
\$1,000 to \$4,999	601	130	192	183	78	18
\$5,000 to \$9,999	13	11	1	1	-	-
\$10,000 and over	3	3	-	-	-	-
Commercial fertilizer purchased . . farms..	3 714	229	581	1 145	1 072	687
dollars..	4 064 793	1 022 946	1 005 213	1 139 940	635 814	260 880
Number of farms with expenditures of—						
\$1 to \$499	1 649	15	93	342	652	547
\$500 to \$999	881	19	108	359	290	105
\$1,000 to \$4,999	1 078	127	355	436	127	33
\$5,000 to \$9,999	88	52	25	7	2	2
\$10,000 to \$19,999	11	10	-	1	-	-
\$20,000 and over	7	6	-	-	1	-
Commercial fertilizer used farms..	3 386	225	563	1 053	960	585
acres fertilized..	572 577	123 204	154 975	172 600	88 728	33 070
dry materials, tons..	42 825	9 367	10 844	12 614	6 882	3 118
liquid or gas materials, tons..	8 360	3 239	2 333	1 915	673	200
Number of farms by tons of dry material used:						
1 to 49 tons	3 127	150	478	983	947	569
50 to 99 tons	94	38	36	14	3	3
100 to 199 tons	16	13	1	1	-	1
200 to 499 tons	1	-	-	-	-	-
500 to 999 tons	2	2	-	-	1	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	520	21	101	185	149	64
10 to 49 tons	193	45	80	53	12	3
50 to 99 tons	13	10	1	2	-	-
100 to 199 tons	8	5	1	2	-	-
200 to 499 tons	1	1	-	-	-	-
500 tons and over	1	1	-	-	-	-

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms..	203	17	42	43	54	47
	tons..	18 561	2 800	5 414	3 599	4 749	1 999
	dollars..	85 509	11 728	29 295	15 648	20 879	7 959
Number of farms that used—							
1 to 49 tons		84	1	13	16	22	32
50 to 99 tons		56	3	9	15	17	12
100 to 199 tons		42	9	13	8	9	3
200 to 499 tons		18	3	6	4	5	—
500 to 999 tons		2	1	—	—	1	—
1,000 tons and over		1	—	1	—	—	—
Number of farms with expenditures of—							
\$1 to \$499		155	7	25	33	43	47
\$500 to \$999		32	7	11	8	6	—
\$1,000 to \$4,999		15	3	5	2	5	—
\$5,000 to \$9,999		1	—	1	—	—	—
\$10,000 and over		—	—	—	—	—	—
Other agricultural chemicals (see text)	farms..	2 355	184	484	764	585	338
	dollars..	996 307	314 812	279 789	246 402	111 335	43 969
Number of farms with expenditures of—							
\$1 to \$499		1 838	46	299	629	537	327
\$500 to \$999		303	45	119	98	32	9
\$1,000 to \$4,999		196	79	64	35	16	2
\$5,000 to \$9,999		15	11	2	2	—	—
\$10,000 to \$14,999		3	3	—	—	—	—
\$15,000 to \$19,999		—	—	—	—	—	—
\$20,000 and over		—	—	—	—	—	—
Gasoline and other petroleum fuel and oil for the farm business	farms..	4 899	249	692	1 379	1 464	1 115
	dollars..	4 570 943	710 129	1 094 547	1 390 978	858 523	516 766
Number of farms with expenditures of—							
\$1 to \$499		1 767	2	36	245	722	762
\$500 to \$999		1 580	18	151	567	581	263
\$1,000 to \$4,999		1 512	202	499	563	160	88
\$5,000 to \$9,999		29	22	3	3	1	—
\$10,000 and over		11	5	3	1	—	2
Gasoline	farms..	4 154	222	622	1 200	1 209	901
	dollars..	1 813 933	263 968	367 772	543 471	381 716	257 006
Number of farms with expenditures of—							
\$1 to \$499		2 908	53	315	769	995	776
\$500 to \$999		929	77	223	341	190	98
\$1,000 to \$1,999		262	64	72	83	22	21
\$2,000 to \$4,999		46	23	10	7	2	4
\$5,000 and over		9	5	2	—	—	2
Diesel oil	farms..	2 409	188	478	785	592	366
	dollars..	1 009 686	206 736	303 059	294 685	135 948	69 258
Number of farms with expenditures of—							
\$1 to \$499		1 762	44	221	611	541	345
\$500 to \$999		425	59	174	134	41	17
\$1,000 to \$1,999		173	61	69	33	10	—
\$2,000 to \$4,999		46	22	13	7	—	4
\$5,000 and over		3	2	1	—	—	—
LP gas, butane, and propane	farms..	2 914	184	493	880	825	532
	dollars..	1 249 310	167 944	316 131	401 014	236 515	127 706
Number of farms with expenditures of—							
\$1 to \$99		417	10	30	113	141	123
\$100 to \$499		1 638	56	224	444	555	359
\$500 to \$999		580	50	134	240	112	44
\$1,000 to \$2,999		268	67	101	79	17	4
\$3,000 and over		11	1	4	4	—	2
Motor oil, grease, piped gas, kerosene, and fuel oil	farms..	4 898	249	692	1 379	1 464	1 114
	dollars..	498 014	71 481	107 585	151 808	104 344	62 796
Number of farms with expenditures of—							
\$1 to \$99		3 172	38	265	746	1 172	951
\$100 to \$499		1 637	171	405	614	286	161
\$500 to \$999		67	30	17	16	4	—
\$1,000 to \$2,999		19	10	5	2	—	2
\$3,000 and over		3	—	—	1	2	—
Hired farm labor	farms..	3 278	235	603	1 018	853	569
	dollars..	4 032 454	1 249 916	1 191 096	901 449	450 087	239 906
Number of farms with expenditures of—							
\$1 to \$499		1 626	19	127	492	559	429
\$500 to \$999		604	8	109	238	172	77
\$1,000 to \$4,999		883	109	317	274	120	63
\$5,000 to \$9,999		133	69	48	14	2	—
\$10,000 to \$14,999		18	16	2	—	—	—
\$15,000 to \$19,999		7	7	—	—	—	—
\$20,000 to \$29,999		5	5	—	—	—	—
\$30,000 to \$39,999		2	2	—	—	—	—
\$40,000 to \$49,999		—	—	—	—	—	—
\$50,000 and over		—	—	—	—	—	—
Workers by number of days worked:							
150 days or more	farms..	546	161	202	124	36	23
	workers..	740	279	256	137	45	23
Less than 150 days	farms..	3 036	186	519	947	834	550
	workers	11 738	913	2 793	3 755	2 789	1 488

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..	690	73	165	216	150	86
dollars..	767 688	175 874	229 738	217 420	108 213	36 443
Number of farms with expenditures of—						
\$1 to \$499	273	13	41	72	84	63
\$500 to \$999	175	6	40	81	32	16
\$1,000 to \$4,999	216	44	77	56	32	7
\$5,000 to \$9,999	25	9	7	7	2	-
\$10,000 and over	1	1	-	-	-	-
Machine hire and customwork farms..	3 637	206	571	1 082	1 061	717
dollars..	4 191 658	755 083	987 314	1 250 149	833 559	365 553
Number of farms with expenditures of—						
\$1 to \$499	1 308	13	131	310	415	439
\$500 to \$999	934	23	97	262	355	197
\$1,000 to \$4,999	1 305	122	314	501	288	80
\$5,000 to \$9,999	75	35	28	8	3	1
\$10,000 and over	15	13	1	1	-	-
All other production expenses farms..	4 909	250	693	1 388	1 473	1 105
dollars..	22 553 784	4 541 973	5 851 167	6 540 126	3 591 600	2 028 918
Number of farms with expenditures of—						
\$1 to \$499	389	2	15	48	131	193
\$500 to \$999	470	1	5	48	212	204
\$1,000 to \$4,999	2 521	30	180	696	971	644
\$5,000 to \$9,999	1 026	46	240	522	156	62
\$10,000 and over	503	171	253	74	3	2
Selected Machinery and Equipment						
Automobiles farms..	3 978	231	637	1 175	1 157	778
number..	4 895	326	830	1 439	1 369	931
2 or 3 farms..	730	70	142	216	171	131
number..	1 554	152	305	458	358	281
4 and over farms..	27	4	9	7	6	1
number..	120	17	39	29	31	4
Motortrucks including pickups farms..	4 531	243	674	1 316	1 343	955
number..	8 026	811	1 524	2 438	1 996	1 257
2 and over farms..	2 213	213	499	750	504	247
number..	5 708	781	1 349	1 872	1 157	549
Tractors other than garden tractors and motor tillers farms..	4 541	241	672	1 315	1 334	979
number..	9 463	880	1 767	2 873	2 412	1 531
2 or 3 farms..	2 660	123	466	896	754	421
number..	6 112	312	1 129	2 079	1 679	913
4 and over farms..	420	112	128	115	46	19
number..	1 890	562	560	490	199	79
Wheel tractors other than garden tractors and motor tillers farms..	4 515	240	669	1 309	1 329	968
number..	9 272	856	1 737	2 813	2 371	1 495
Crawler tractors farms..	160	18	23	51	37	31
number..	191	24	30	60	41	36
Riding garden tractors 7 hp and over farms..	302	39	67	82	74	40
number..	319	48	70	84	75	42
Grain and bean combines, self-propelled farms..	1 389	132	336	499	311	111
number..	1 584	181	392	556	337	118
Cornpickers, corn heads, and picker-shellers farms..	219	29	43	62	54	31
number..	246	37	51	69	57	32
Corn heads for combines farms..	65	20	16	16	7	6
number..	66	21	16	16	7	6
Other cornpickers and picker-shellers farms..	164	11	29	48	50	26
number..	180	16	35	53	50	26
Pickup balers farms..	1 771	137	336	586	467	245
number..	2 021	199	409	662	493	258
Windrowers, pull and self-propelled farms..	873	94	213	292	184	90
number..	931	110	231	302	195	93
Field forage harvesters, shear bar farms..	177	21	29	52	54	21
number..	193	26	36	52	58	21
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms..	4 860	247	691	1 380	1 453	1 089
dollars..	58 924 993	9 013 292	13 855 133	17 942 080	11 941 983	6 172 505
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms..	1 357	4	28	170	531	624
dollars..	3 769 147	13 573	103 950	524 410	1 537 924	1 589 290
\$5,000 to \$9,999 farms..	1 313	11	87	391	513	311
dollars..	8 881 641	70 720	644 643	2 759 469	3 438 986	1 967 823
\$10,000 to \$19,999 farms..	1 244	45	265	527	289	118
dollars..	16 064 907	625 515	3 603 175	6 688 004	3 624 969	1 523 244
\$20,000 to \$29,999 farms..	547	50	181	209	87	20
dollars..	12 291 203	1 154 866	4 092 715	4 661 970	1 908 304	473 348
\$30,000 to \$49,999 farms..	262	69	92	64	23	14
dollars..	9 175 057	2 538 740	3 158 050	2 180 387	784 880	513 000
\$50,000 and over farms..	137	68	38	19	10	2
dollars..	8 743 038	4 609 878	2 252 600	1 127 840	646 920	105 800

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..	3 968	236	620	1 204	1 160	748
	dollars..	5 146 609	1 349 486	1 314 297	1 401 990	768 028	312 808
Commercial fertilizer	farms..	3 386	225	563	1 053	960	585
	acres on which used..	572 577	123 204	154 975	172 600	88 728	33 070
	tons..	51 191	12 605	13 178	14 530	7 559	3 319
	dollars..	4 064 793	1 022 946	1 005 213	1 139 940	635 814	260 880
Lime	farms..	203	17	42	43	54	47
	acres on which used..	10 556	1 374	3 377	2 076	2 578	1 151
	tons..	18 561	2 800	5 414	3 599	4 749	1 999
	dollars..	85 509	11 728	29 295	15 648	20 879	7 959
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms..	500	52	130	178	99	41
	acres on which used..	31 248	7 418	9 150	10 074	3 439	1 167
	dollars..	82 659	18 404	22 924	27 923	10 194	3 214
Insects on other crops	farms..	717	89	198	209	151	70
	acres on which used..	84 716	26 460	26 784	19 575	9 444	2 453
	dollars..	366 416	142 269	110 939	73 031	33 439	6 738
Nematodes in crops	farms..	33	3	7	8	13	2
	acres on which used..	2 205	777	708	278	432	10
	dollars..	14 955	3 050	3 626	2 832	5 407	40
Diseases in crops and orchards	farms..	72	12	13	17	14	16
	acres on which used..	3 831	980	1 348	800	289	414
	dollars..	20 162	5 390	6 635	5 283	1 150	1 704
Weeds or grass in crops	farms..	1 033	106	226	332	231	138
	acres on which used..	89 107	26 653	25 425	22 081	10 611	4 337
	dollars..	349 196	105 074	96 098	87 178	40 268	20 578
Weeds or brush in pasture	farms..	312	39	65	118	57	33
	acres on which used..	24 805	5 623	6 424	8 672	2 558	1 528
	dollars..	49 650	14 586	10 577	17 306	3 860	3 321
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	263	28	71	96	51	17
	acres on which used..	15 523	3 474	4 836	4 612	2 208	393
	dollars..	47 840	14 213	12 401	13 360	6 727	1 139
Insect control on livestock and poultry	farms..	966	74	199	322	228	143
	dollars..	51 628	10 693	13 684	15 344	7 653	4 254
Livestock							
Cattle and calves	farms..	4 332	229	648	1 267	1 307	881
	number..	276 218	45 581	69 659	84 700	53 104	23 174
Farms with—							
1 to 9		150	1	4	19	46	80
10 to 19		530	1	9	61	176	283
20 to 49		1 676	13	94	385	747	437
50 to 99		1 230	42	252	577	288	71
100 to 199		568	81	219	211	47	10
200 to 499		164	80	69	14	1	—
500 to 999		13	10	1	—	2	—
1,000 to 2,499		1	1	—	—	—	—
2,500 and over		—	—	—	—	—	—
Cows and heifers that had calved	farms..	3 868	188	568	1 155	1 168	789
	number..	123 842	17 399	29 616	39 510	25 804	11 513
Farms with—							
1 to 4		171	1	11	31	58	70
5 to 9		393	4	18	62	120	189
10 to 19		1 015	17	57	207	377	357
20 to 29		803	10	76	265	338	114
30 to 49		810	28	164	354	219	45
50 to 99		522	60	183	214	53	12
100 to 199		126	51	50	21	2	2
200 to 499		27	16	9	1	1	—
500 to 999		1	1	—	—	—	—
1,000 and over		—	—	—	—	—	—
Milk cows	farms..	553	21	76	159	186	111
	number..	3 393	616	830	1 036	641	270
Farms with—							
1 to 4		374	7	33	97	144	93
5 to 9		61	1	8	15	20	17
10 to 19		75	3	16	34	21	1
20 to 29		27	1	12	13	1	—
30 to 49		9	2	7	—	—	—
50 to 99		7	7	—	—	—	—
100 to 199		—	—	—	—	—	—
200 and over		—	—	—	—	—	—
Heifers and heifer calves	farms..	3 584	174	549	1 097	1 064	700
	number..	65 686	10 321	16 365	21 279	11 996	5 725
Bulls and steers, including calves	farms..	4 071	215	622	1 207	1 209	818
	number..	86 690	17 861	23 678	23 911	15 304	5 936
Milk sold to plants or dealers	farms..	156	10	41	53	34	18

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold . . . farms. number..	4 392 145 000	230 28 371	666 39 388	1 292 43 590	1 317 24 434	887 9 217
Farms with—						
1 to 4 sold	190	1	9	14	52	114
5 to 19 sold	1 704	4	47	260	689	704
20 to 49 sold	1 730	40	239	819	564	68
50 to 99 sold	533	57	283	182	10	1
100 to 199 sold	186	88	84	12	2	-
200 to 499 sold	48	39	4	5	-	-
500 and over sold	1	1	-	-	-	-
Value of sales . . . farms. dollars..	4 392 20 053 713	230 4 562 830	666 5 597 796	1 292 5 708 774	1 317 3 105 565	887 1 078 748
Cattle sold . . . farms. number..	2 682 33 158	171 9 733	469 9 778	833 8 035	760 4 063	449 1 549
Farms with—						
1 to 4 sold	1 339	18	120	370	476	355
5 to 19 sold	911	58	167	349	251	86
20 to 49 sold	300	34	127	99	32	8
50 to 99 sold	83	24	45	13	1	-
100 to 199 sold	34	24	10	-	-	-
200 to 499 sold	15	13	-	2	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates . . . farms. number..	59 1 089	5 506	12 279	15 151	20 90	7 63
Farms with—						
1 to 4 sold	22	-	1	7	13	1
5 to 19 sold	24	-	6	5	7	6
20 to 49 sold	8	1	4	3	-	-
50 to 99 sold	3	2	1	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold . . . farms. number..	4 066 111 842	187 18 638	598 29 610	1 224 35 555	1 235 20 371	822 7 668
Farms with—						
1 to 4 sold	260	2	10	34	78	136
5 to 19 sold	1 768	10	77	313	726	642
20 to 49 sold	1 508	44	249	748	424	43
50 to 99 sold	385	57	204	117	6	1
100 to 199 sold	119	53	56	9	1	-
200 to 499 sold	25	20	2	3	-	-
500 and over sold	1	1	-	-	-	-
Fattened on grain and concentrates . . . farms. number..	171 3 895	9 644	29 1 143	62 1 322	44 565	27 221
Farms with—						
1 to 4 sold	23	1	2	6	6	8
5 to 19 sold	75	1	6	23	28	17
20 to 49 sold	56	3	11	30	10	2
50 to 99 sold	11	-	8	3	-	-
100 to 199 sold	6	4	2	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place . . . farms. number..	617 16 443	33 1 860	95 4 964	177 4 980	188 3 346	124 1 293
Farms with—						
1 to 9	259	9	26	57	91	76
10 to 24	162	6	21	51	50	34
25 to 99	162	14	29	62	43	14
100 to 199	24	1	14	5	4	-
200 to 499	10	3	5	2	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms. number..	424 2 890	22 463	70 677	123 835	128 537	81 378
Other hogs and pigs . . . farms. number..	548 13 553	28 1 397	92 4 287	158 4 145	161 2 809	109 915
Hogs and pigs sold . . . farms. number..	580 23 367	30 3 141	103 6 678	173 7 411	173 4 253	101 1 884
Farms with—						
1 to 9 sold	125	3	15	27	45	35
10 to 49 sold	307	16	40	86	105	60

Farms With Sales of \$2,500 and Over

State Data—1969 Census of Agriculture

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..	458	25	76	129	139	89
number..	2 951	277	822	926	638	288
Farms with—						
1 litter	68	2	6	14	25	21
2 to 4 litters	197	9	21	45	72	50
5 to 9 litters	95	5	21	27	24	18
10 to 19 litters	71	4	14	39	14	—
20 to 49 litters	25	4	13	4	4	—
50 to 99 litters	1	1	—	—	—	—
100 to 199 litters	1	—	1	—	—	—
200 litters and over	—	—	—	—	—	—
Sheep and lambs of all ages farms..	171	7	36	63	40	25
number..	12 180	859	3 345	5 211	1 631	1 134
Farms with—						
1 to 24	71	2	8	25	24	12
25 to 99	64	4	18	21	12	9
100 to 299	25	—	7	11	3	4
300 to 999	11	1	3	6	1	—
1,000 to 2,499	—	—	—	—	—	—
2,500 to 4,999	—	—	—	—	—	—
5,000 and over	—	—	—	—	—	—
Lambs under 1 year old farms..	136	7	29	52	27	21
number..	4 528	287	1 199	1 954	523	565
Ewes 1 year old or older farms..	155	6	36	56	36	21
number..	7 250	543	2 045	3 099	1 042	521
Rams and wethers 1 year old or older farms..	137	5	31	47	32	22
number..	402	29	101	158	66	48
Sheep and lambs sold farms..	152	7	36	52	36	21
number..	7 884	452	2 422	2 974	1 443	593
Horses and ponies farms..	1 276	97	231	374	330	244
number..	4 588	324	886	1 244	1 171	963
Sold farms..	184	10	35	51	48	40
number..	644	22	139	182	165	136
Horses farms..	1 103	91	210	320	285	197
number..	3 724	274	790	1 022	909	729
Sold farms..	166	10	33	44	44	35
number..	590	22	132	173	152	111
Ponies farms..	355	24	53	111	91	76
number..	864	50	96	222	262	234
Sold farms..	21	—	2	7	5	7
number..	54	—	7	9	13	25
Mules, burros, and donkeys farms..	34	3	4	10	6	11
number..	76	3	4	28	10	31
Sold farms..	4	—	2	—	—	2
number..	6	—	2	—	—	4
Any goats farms..	37	—	4	13	15	5
number..	162	—	9	79	55	19
Sold farms..	7	—	3	4	—	—
number..	42	—	9	33	—	—
Angora goats farms..	6	—	1	2	3	—
number..	32	—	1	27	4	—
Sold farms..	2	—	2	—	—	—
number..	6	—	6	—	—	—
Milk goats farms..	19	—	1	7	7	4
number..	73	—	2	37	16	18
Sold farms..	1	—	—	1	—	—
number..	25	—	—	25	—	—
Other goats farms..	21	—	4	6	10	1
number..	57	—	6	15	35	1
Sold farms..	4	—	1	3	—	—
number..	11	—	3	8	—	—
Hives of bees farms..	66	6	12	11	20	17
number..	717	241	99	45	214	118
Honey sold farms..	36	5	7	6	10	8
pounds..	23 025	7 714	2 924	1 561	6 859	3 967
Mink farms..	—	—	—	—	—	—
number..	—	—	—	—	—	—
Mink and pelts sold farms..	—	—	—	—	—	—
number..	—	—	—	—	—	—
Rabbits farms..	40	—	4	9	14	13
number..	453	—	18	74	188	173
Rabbits and pelts sold farms..	9	—	—	3	3	3
number..	1 868	—	—	170	258	1 440
Chinchillas farms..	5	—	2	1	2	—
number..	543	—	110	275	158	—
Chinchillas and pelts sold farms..	5	—	2	1	2	—
number..	337	—	220	80	37	—

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 . .	960 97 857	12 2 902	104 13 946	257 30 443	326 32 395	261 18 171
Farms with—						
1 to 99	703	10	86	189	225	193
100 to 399	196	1	10	39	80	66
400 to 1,599	58	—	7	28	21	2
1,600 to 3,199	2	1	—	1	—	—
3,200 to 9,999	1	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—
Number sold farms number . .	202 49 140	2 1 264	22 23 385	57 11 891	77 8 728	44 3 872
Farms with—						
1 to 1,999 sold	200	2	20	57	77	44
2,000 to 3,999 sold	1	—	1	—	—	—
4,000 to 7,999 sold	—	—	—	—	—	—
8,000 to 15,999 sold	—	—	—	—	—	—
16,000 to 29,999 sold	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 . .	927 92 341	11 2 867	102 12 948	252 28 780	308 30 721	254 17 025
Pullets not yet of laying age farms number . .	54 3 627	1 28	1 150	11 1 180	22 1 489	19 780
Other chickens farms number . .	128 1 889	2 7	18 848	31 483	36 185	41 366
Broilers and other meat-type chickens less than 3 months old sold farms number . .	3 40 150	1 40 000	1 50	— —	— —	1 100
Turkeys of all ages farms number . .	19 149	1 10	1 6	5 14	9 77	3 42
Sold farms number . .	2 145	— —	— —	— —	1 25	1 120
Turkey hens kept for breeding . . farms number . .	14 55	1 10	1 6	4 10	7 28	1 1
Other turkeys farms number . .	11 94	— —	— —	2 4	6 49	3 41
Ducks farms number . .	43 344	1 5	8 38	16 74	7 44	11 183
Sold farms number . .	5 150	— —	1 12	1 12	1 6	2 120
Geese farms number . .	30 217	1 6	6 44	5 22	7 73	11 72
Sold farms number . .	2 39	— —	— —	— —	2 39	— —
Other poultry farms number . .	22 1 573	— —	3 10	3 441	9 900	7 222
Sold farms number . .	7 1 355	— —	— —	2 425	3 830	2 100
Crops Harvested						
Field corn for all purposes farms acres . .	308 20 481	44 12 257	44 2 871	67 2 300	94 2 074	59 979
Farms with—						
1 to 19 acres	127	3	7	24	50	43
20 to 49 acres	105	7	19	31	35	13
50 to 74 acres	27	6	7	6	5	3
75 to 99 acres	7	2	2	1	2	—
100 to 149 acres	16	6	5	3	2	—
150 to 199 acres	5	1	2	2	—	—
200 acres and over	21	19	2	—	—	—
Commercial fertilizer used farms acres . .	203 17 045	36 10 764	34 2 504	46 1 826	56 1 398	31 553
Dry materials farms tons . .	164	24	25	38	49	28
Liquid or gas materials farms tons . .	1 156 57 1 603	696 20 1 132	170 15 236	131 10 181	108 7 38	51 5 16
Field corn for grain farms acres . .	234 9 316	27 4 922	26 993	49 1 180	81 1 521	51 700
bushels	403 367	265 793	42 412	34 022	45 766	15 374
Irrigated farms acres . .	20 2 885	11 2 538	5 249	2 52	2 46	— —

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 . .	1 584	126	266	492	443	257
	acres . .	93 173	18 516	20 497	27 623	18 543	7 994
Commercial fertilizer used	farms . .	991	100	178	317	267	129
	acres . .	54 650	13 765	11 583	15 084	10 319	3 899
Dry materials	farms . .	866	78	140	280	246	122
	tons . .	3 650	917	705	983	737	308
Liquid or gas materials	farms . .	183	33	52	59	29	10
	tons . .	1 241	575	374	205	62	25
Sorghums for grain or seed	farms . .	1 245	112	232	392	336	173
	acres . .	70 700	15 890	16 497	20 362	13 153	4 798
Irrigated	bushels . .	2 706 405	869 671	673 149	656 080	390 863	116 642
	farms . .	176	45	57	36	31	7
Sorghums for silage	acres . .	11 635	6 102	3 176	1 351	859	147
	farms . .	124	9	20	31	30	34
Irrigated	acres . .	4 955	965	867	1 212	1 180	731
	tons, green weight . .	54 540	15 686	8 783	10 742	11 690	7 639
Irrigated	farms . .	8	2	1	4	1	-
	acres . .	742	370	11	356	5	-
Sorghums cut for dry forage or hay	farms . .	397	13	51	129	113	91
	acres . .	13 496	1 076	2 555	4 627	3 294	1 944
Irrigated	tons, dry weight . .	37 550	4 988	8 465	12 162	8 124	3 811
	farms . .	17	3	6	2	3	3
Sorghums hogged or grazed	acres . .	594	220	184	26	86	78
	farms . .	131	10	15	45	38	23
Irrigated	acres . .	4 022	585	578	1 422	916	521
	farms . .	5	-	1	3	1	-
	acres . .	157	-	5	122	30	-
Wheat	farms . .	3 623	222	596	1 135	1 024	646
	acres . .	451 882	73 304	128 478	148 180	74 261	27 659
Irrigated	bushels . .	11 752 719	2 044 902	3 574 365	3 751 246	1 762 767	619 439
	farms . .	144	28	45	40	20	11
Commercial fertilizer used	acres . .	9 918	3 745	3 370	1 966	603	234
	farms . .	2 145	173	413	721	539	299
Dry materials	acres . .	245 739	45 736	73 273	79 286	35 578	11 626
	farms . .	1 915	139	352	648	500	276
Liquid or gas materials	tons . .	14 559	2 396	4 215	5 052	2 173	723
	farms . .	452	55	115	154	88	40
Winter wheat	tons . .	3 241	880	1 009	942	345	65
	farms . .	3 623	222	596	1 135	1 024	646
Irrigated	acres . .	451 882	73 304	128 478	148 180	74 261	27 659
	bushels . .	11 752 719	2 044 902	3 574 365	3 751 246	1 762 767	619 439
Commercial fertilizer used	farms . .	144	28	45	40	20	11
	acres . .	9 918	3 745	3 370	1 966	603	234
Dry materials	farms . .	2 145	173	413	721	539	299
	acres . .	245 739	45 736	73 273	79 286	35 578	11 626
Liquid or gas materials	farms . .	1 915	139	352	648	500	276
	tons . .	14 559	2 396	4 215	5 052	2 173	723
Oats for grain	farms . .	452	55	115	154	88	40
	tons . .	3 241	880	1 009	942	345	65
Irrigated	farms . .	1 004	59	190	352	262	141
	acres . .	31 851	4 914	7 746	9 872	6 599	2 720
Commercial fertilizer used	bushels . .	1 436 736	263 385	382 124	432 354	258 716	100 157
	farms . .	9	2	4	2	-	1
Dry materials	acres . .	373	102	202	60	-	9
	farms . .	511	37	93	195	129	57
Liquid or gas materials	acres . .	15 455	2 459	3 400	5 516	3 100	980
	farms . .	473	36	79	180	123	55
Barley for grain	tons . .	1 081	191	224	389	204	73
	farms . .	66	3	21	27	11	4
Irrigated	tons . .	133	13	47	47	24	2
	farms . .	849	66	185	300	213	85
Commercial fertilizer used	acres . .	46 783	9 561	13 276	15 372	6 776	1 798
	bushels . .	1 757 250	410 488	525 340	550 726	221 106	49 590
Dry materials	farms . .	17	4	8	3	2	-
	acres . .	665	235	300	70	60	-
Liquid or gas materials	farms . .	497	48	116	187	109	37
	acres . .	29 547	7 294	8 409	9 242	3 746	856
Rye for grain	farms . .	451	43	108	166	101	33
	acres . .	1 798	413	548	547	230	60
Commercial fertilizer used	tons . .	115	13	29	50	16	7
	farms . .	397	136	118	105	31	7
Irrigated	tons . .	205	20	46	79	49	11
	acres . .	6 892	1 512	1 413	2 716	1 103	148
Dry materials	bushels . .	131 795	32 965	28 958	51 473	16 474	1 925
	farms . .	4	2	1	-	1	-
Liquid or gas materials	acres . .	64	40	14	-	10	-
	farms . .	108	14	26	44	21	3
Commercial fertilizer used	acres . .	4 295	1 056	976	1 714	479	70
	farms . .	102	13	24	42	20	3
Irrigated	tons . .	296	59	68	125	37	7
	farms . .	12	3	3	4	2	-
Dry materials	tons . .	33	9	12	6	6	-
	farms . .	108	14	26	44	21	3
Liquid or gas materials	acres . .	4 295	1 056	976	1 714	479	70
	farms . .	102	13	24	42	20	3
Irrigated	tons . .	296	59	68	125	37	7
	farms . .	12	3	3	4	2	-
Dry materials	tons . .	33	9	12	6	6	-
	farms . .	108	14	26	44	21	3
Liquid or gas materials	acres . .	4 295	1 056	976	1 714	479	70
	farms . .	102	13	24	42	20	3
Irrigated	tons . .	296	59	68	125	37	7
	farms . .	12	3	3	4	2	-
Dry materials	tons . .	33	9	12	6	6	-
	farms . .	108	14	26	44	21	3
Liquid or gas materials	acres . .	4 295	1 056	976	1 714	479	70
	farms . .	102	13	24	42	20	3
Irrigated	tons . .	296	59	68	125	37	7
	farms . .	12	3	3	4	2	-
Dry materials	tons . .	33	9	12	6	6	-
	farms . .	108	14	26	44	21	3
Liquid or gas materials	acres . .	4 295	1 056	976	1 714	479	70
	farms . .	102	13	24	42	20	3
Irrigated	tons . .	296	59	68	125	37	7
	farms . .	12	3	3	4	2	-
Dry materials	tons . .	33	9	12	6	6	-
	farms . .	108	14	26	44	21	3
Liquid or gas materials	acres . .	4 295	1 056	976	1 714	479	70
	farms . .	102	13	24	42	20	3
Irrigated	tons . .	296	59	68	125	37	7
	farms . .	12	3	3	4	2	-
Dry materials	tons . .	33	9	12	6	6	-
	farms . .	108	14	26	44	21	3
Liquid or gas materials	acres . .	4 295	1 056	976	1 714	479	70
	farms . .	102	13	24	42	20	3
Irrigated	tons . .	296	59	68	125	37	7
	farms . .	12	3	3	4	2	-
Dry materials	tons . .	33	9	12	6	6	-
	farms . .	108	14	26	44	21	3
Liquid or gas materials	acres . .	4 295	1 056	976	1 714	479	70
	farms . .	102	13	24	42	20	3
Irrigated	tons . .	296	59	68	125	37	7
	farms . .	12	3	3	4	2	-
Dry materials	tons . .	33	9	12	6	6	-
	farms . .	108	14	26	44	21	3
Liquid or gas materials	acres . .	4 295	1 056	976	1 714	479	70
	farms . .	102	13	24	42	20	3
Irrigated	tons . .	296	59	68	125	37	7
	farms . .	12	3	3	4	2	-
Dry materials	tons . .	33	9	12	6	6	-
	farms . .	108	14	26	44	21	3
Liquid or gas materials	acres . .	4 295	1 056	976	1 714	479	70
	farms . .	102	13	24	42	20	3
Irrigated	tons . .	296	59	68	125	37	7
	farms . .	12	3	3	4	2	-
Dry materials	tons . .	33	9	12	6	6	-
	farms . .	108	14	26	44	21	3
Liquid or gas materials	acres . .	4 295	1 056	976	1 714	479	70
	farms . .	102	13	24	42	20	3
Irrigated	tons . .	296	59	68	125	37	7
	farms . .	12	3	3	4	2	-
Dry materials	tons . .	33	9	12	6	6	-
	farms . .	108	14	26	44	21	3
Liquid or gas materials	acres . .	4 295	1 056	976	1 714	479	70
	farms . .	102	13	24	42	20	3
Irrigated	tons . .	296	59	68	125	37	7
	farms . .	12	3	3	4	2	-
Dry materials	tons . .	33	9	12	6	6	-
	farms . .	108	14	26	44	21	3
Liquid or gas materials	acres . .	4 295	1 056	976	1 714	479	70
	farms . .	102	13	24	42	20	3
Irrigated	tons . .	296	59	68	125	37	7
	farms . .	12	3	3	4	2	-
Dry materials	tons . .	33	9	12	6	6	-
	farms . .	108	14	26	44	21	3
Liquid or gas materials	acres . .	4 295	1 056	976	1 714	479	70

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	357	29	64	106	92	66
acres	27 418	7 287	7 180	6 838	4 177	1 936
bushels	518 256	160 871	133 478	123 309	72 043	28 555
Irrigated farms	18	8	4	2	4	-
acres	746	404	237	35	70	-
Commercial fertilizer used farms	120	17	15	38	30	20
acres	7 260	1 803	1 343	2 239	1 402	473
Dry materials farms	119	17	14	38	30	20
tons	613	177	81	169	145	41
Liquid or gas materials farms	4	2	2	-	-	-
tons	24	4	20	-	-	-
Peanuts for nuts farms	618	49	93	152	190	134
acres	18 607	4 490	4 125	4 170	3 957	1 865
pounds	26 804 175	7 769 381	7 542 616	5 884 972	3 895 681	1 711 525
Irrigated farms	133	26	40	39	22	6
acres	4 981	2 399	1 692	570	280	40
Commercial fertilizer used farms	432	44	72	109	131	76
acres	14 322	3 979	3 369	2 967	3 006	1 001
Dry materials farms	431	44	72	109	130	76
tons	2 245	895	479	365	375	131
Liquid or gas materials farms	6	-	2	1	1	2
tons	6	-	2	(2)	1	3
Cotton farms	2 497	153	422	760	702	460
acres	155 573	26 268	43 370	47 328	27 401	11 206
bales	100 716	20 014	30 087	29 237	15 561	5 817
Irrigated farms	272	49	80	75	51	17
acres	16 816	5 956	5 812	3 160	1 500	388
Commercial fertilizer used farms	1 119	93	226	341	296	163
acres	68 737	14 015	20 460	19 416	10 862	3 984
Dry materials farms	1 019	86	202	310	266	155
tons	4 915	1 087	1 561	1 250	698	319
Liquid or gas materials farms	142	17	33	45	37	10
tons	635	111	222	201	82	19
Irish potatoes farms	94	1	11	20	34	28
acres	172	-	133	8	5	26
hundredweight	24 051	7	21 064	619	578	1 783
Irrigated farms	6	-	4	1	1	-
acres	84	-	84	(2)	(2)	-
Commercial fertilizer used ¹ farms	37	1	9	6	13	8
acres	158	(2)	133	4	3	18
Dry materials farms	35	1	7	6	13	8
tons	94	(2)	81	1	2	10
Liquid or gas materials farms	2	-	2	-	-	-
tons	6	-	6	-	-	-
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	2 619	159	445	806	726	483
acres	159 206	27 677	40 525	46 865	29 340	14 799
tons, dry	506 877	109 474	129 964	147 887	80 961	38 591
Irrigated farms	292	41	80	91	52	28
acres	16 454	4 817	4 960	4 069	1 460	1 148
Clover, timothy, and mixtures of						
clover and grasses for hay farms	84	2	6	22	30	24
acres	5 430	255	495	1 091	2 318	1 271
tons, dry	10 955	842	1 176	2 351	4 052	2 534
Irrigated farms	2	1	-	1	-	-
acres	265	205	-	60	-	-
Small grain hay farms	507	16	66	147	159	119
acres	20 203	1 463	2 942	5 238	6 078	4 482
tons, dry	37 351	3 874	5 666	10 218	10 186	7 407
Irrigated farms	6	2	1	2	-	1
acres	154	53	30	36	-	35
Other hay farms	1 359	48	185	405	414	307
acres	75 103	11 019	14 865	21 926	14 746	12 547
tons, dry	109 209	14 953	19 864	32 997	23 211	18 184
Irrigated farms	37	5	10	11	6	5
acres	1 268	310	361	313	80	204
Grass silage farms	18	1	1	9	6	1
acres	513	65	30	175	233	10
tons, green	4 663	610	25	1 561	2 397	70
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms	17	-	1	9	4	3
acres	609	-	200	263	111	35
tons, green	2 289	-	322	1 169	358	440
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on						
hay crops farms	841	59	149	282	227	124
acres	47 750	8 542	11 629	15 710	7 728	4 141
Dry materials farms	815	57	141	275	221	121
tons	5 356	1 294	1 071	1 735	750	506
Liquid or gas materials farms	54	6	15	18	9	6
tons	368	172	120	42	17	17

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..	2	-	1	1	-	-
	acres..	44	-	20	24	-	-
	pounds..	8 000	-	2 000	6 000	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Alfalfa seed	farms..	636	67	159	236	120	54
	acres..	27 720	5 805	8 704	8 665	3 325	1 221
	pounds..	4 088 920	922 382	1 260 655	1 228 497	515 684	161 702
Irrigated	farms..	48	5	18	14	3	8
	acres..	1 553	209	634	404	37	269
Commercial fertilizer used on							
field seeds	farms..	94	8	24	43	11	8
	acres..	4 378	1 110	1 257	1 692	195	124
Dry materials	farms..	90	8	24	40	11	7
	tons..	400	77	153	147	15	8
Liquid or gas materials	farms..	5	-	-	4	-	1
	tons..	20	-	-	18	-	2
Vegetables:							
Total, all vegetables	farms..	153	13	24	40	53	23
	acres..	4 016	1 422	738	719	947	190
Irrigated	farms..	25	5	5	6	6	3
	acres..	1 164	776	52	126	203	7
Commercial fertilizer used	farms..	94	12	17	21	31	13
	acres..	2 960	1 250	491	386	691	142
Dry materials	farms..	94	12	17	21	31	13
	tons..	436	201	80	47	90	18
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Tomatoes	farms..	34	2	5	8	10	9
	acres..	49	3	12	10	9	15
Irrigated	farms..	12	1	2	5	2	2
	acres..	22	2	3	7	4	6
Sweet corn	farms..	28	2	3	6	10	7
	acres..	177	63	52	7	42	13
Irrigated	farms..	7	1	1	2	1	2
	acres..	24	13	5	2	3	1
Cucumbers and pickles	farms..	13	-	2	4	4	3
	acres..	10	-	1	1	4	4
Irrigated	farms..	7	-	2	3	1	1
	acres..	3	-	1	1	1	(2)
Watermelons	farms..	101	8	11	31	37	14
	acres..	1 489	249	254	377	524	85
Irrigated	farms..	12	2	3	3	3	1
	acres..	124	35	35	35	19	(2)
Snap beans, bush and pole	farms..	13	2	1	4	2	4
	acres..	109	65	(2)	1	(2)	23
Irrigated	farms..	3	1	1	-	-	1
	acres..	5	5	(2)	-	-	(2)
Berries:							
Strawberries	farms..	16	-	4	2	6	4
	acres..	43	-	22	(2)	13	8
	pounds..	84 025	-	56 700	300	17 625	9 400
Irrigated	farms..	6	-	3	2	1	-
	acres..	2	-	2	(2)	(2)	-
Commercial fertilizer used on	farms..	4	-	1	-	-	3
berries	acres..	9	-	2	-	-	7
Dry materials	farms..	4	-	1	-	-	3
	tons..	1	-	(2)	-	-	1
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Land in orchards (see text)	farms..	287	11	42	84	89	61
	acres..	5 667	547	1 320	1 583	1 300	917
Irrigated	farms..	10	-	2	6	1	1
	acres..	19	-	7	10	1	1
Commercial fertilizer used	farms..	62	3	16	15	13	15
	acres..	1 361	58	598	224	194	287
Dry materials	farms..	62	3	16	15	13	15
	tons..	273	14	88	51	45	75
Liquid or gas materials	farms..	1	-	1	-	-	-
	tons..	4	-	4	-	-	-
Apples	farms..	38	-	7	11	10	10
	acres..	90	-	5	50	5	30
Trees not of bearing age	number..	2 123	-	71	6	60	1 986
Trees of bearing age	number..	4 402	-	256	3 209	197	740
	pounds..	39 938	-	4 525	10 723	17 520	7 170
Peaches	farms..	53	-	8	14	19	12
	acres..	259	-	9	63	70	117
Trees not of bearing age	number..	6 111	-	121	47	2 897	3 046
Trees of bearing age	number..	13 382	-	297	5 335	1 710	6 040
	pounds..	181 289	-	7 050	12 092	68 897	93 250
Peaches, clingstone	farms..	13	-	2	3	5	3
	acres..	6	-	(2)	1	1	4
Trees not of bearing age	number..	18	-	-	-	12	6
Trees of bearing age	number..	406	-	5	35	42	324
	pounds..	7 980	-	60	1 500	5 180	1 240
Peaches, freestone	farms..	49	-	8	13	18	10
	acres..	253	-	9	62	69	113
Trees not of bearing age	number..	6 093	-	121	47	2 885	3 040
Trees of bearing age	number..	12 976	-	292	5 300	1 668	5 716
	pounds..	173 309	-	6 990	10 592	63 717	92 010

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 . .	26	-	3	8	10	5
acres	28	-	1	2	9	16
Trees not of bearing age . . number . .	330	-	13	11	86	220
Trees of bearing age number . .	1 142	-	56	113	370	603
pounds	8 650	-	360	3 570	220	4 500
Pears, Bartlett farms . .	16	-	1	5	7	3
acres	21	-	1	1	7	12
Trees not of bearing age . . number . .	205	-	10	9	66	120
Trees of bearing age number . .	1 039	-	50	33	353	603
pounds	7 790	-	300	2 970	20	4 500
Pears, other than Bartlett . . farms . .	12	-	2	4	4	2
acres	7	-	(2)	1	2	4
Trees not of bearing age . . number . .	125	-	3	2	20	100
Trees of bearing age number . .	103	-	6	80	17	-
pounds	860	-	60	600	200	-
Cherries farms . .	13	-	4	3	4	2
acres	2	-	(2)	(2)	1	1
Trees not of bearing age . . number . .	43	-	3	6	19	15
Trees of bearing age number . .	98	-	10	13	55	20
pounds	2 160	-	110	250	1 000	800
Cherries, tart farms . .	12	-	4	2	4	2
acres	2	-	(2)	(2)	1	1
Trees not of bearing age . . number . .	40	-	3	3	19	15
Trees of bearing age number . .	89	-	10	9	50	20
pounds	1 860	-	110	150	800	800
Cherries, sweet farms . .	2	-	-	1	1	-
acres	(2)	-	-	(2)	(2)	-
Trees not of bearing age . . number . .	3	-	-	3	-	-
Trees of bearing age number . .	9	-	-	4	5	-
pounds	300	-	-	100	200	-
Plums farms . .	13	-	2	4	3	4
acres	4	-	(2)	(2)	1	3
Trees not of bearing age . . number . .	208	-	-	6	-	202
Trees of bearing age number . .	92	-	8	16	12	56
pounds, fresh	584	-	220	350	14	-
Prunes farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms . .	16	-	5	3	5	3
acres	6	-	1	(2)	2	3
Vines not of bearing age . . number . .	298	-	22	-	122	154
Vines of bearing age number . .	1 279	-	196	68	475	540
pounds	4 200	-	850	450	300	2 600