

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...	7 156	339	1 240	2 073	1 980	1 524
	percent..	100.0	4.7	17.3	29.0	27.7	21.3
Land in farms	acres..	5 069 571	886 276	1 429 071	1 438 316	826 120	489 788
Average size of farm	acres..	708.4	2 614.3	1 152.4	693.8	417.2	321.3
Value of land and buildings	dollars..	609 946 756	96 737 734	173 891 980	177 556 001	104 673 997	57 087 044
Average per farm	dollars..	85 235	285 362	140 235	85 651	52 865	37 458
Average per acre	dollars..	120.31	109.15	121.68	123.44	126.70	116.55
Number of farms by value of farm:							
\$1 to \$9,999		132	-	4	6	44	78
\$10,000 to \$19,999		409	1	3	14	103	288
\$20,000 to \$39,999		1 507	5	17	153	639	693
\$40,000 to \$69,999		1 950	5	95	698	799	353
\$70,000 to \$99,999		1 263	11	274	635	271	72
\$100,000 to \$149,999		1 007	41	429	419	95	23
\$150,000 to \$199,999		418	69	235	99	10	5
\$200,000 to \$499,999		412	172	173	43	15	9
\$500,000 and over		58	35	10	6	4	3
Owned and rented lands by farm operator:							
Land owned	farms..	5 475	304	1 035	1 579	1 437	1 120
	acres..	3 018 764	533 762	780 729	796 024	523 033	385 216
Land rented or leased	farms..	4 930	303	1 064	1 622	1 227	714
from others	acres..	2 340 896	395 232	687 558	705 297	378 686	174 123
Land rented or leased to others	farms..	931	43	101	224	291	272
	acres..	290 089	42 718	39 216	63 005	75 599	69 551
Land in Farms According to Use							
Total cropland	farms..	7 150	339	1 240	2 073	1 978	1 520
	acres..	3 951 455	662 493	1 125 720	1 153 495	666 009	343 738
Harvested cropland	farms..	7 139	339	1 240	2 073	1 976	1 511
	acres..	2 622 152	449 583	753 127	778 243	430 147	211 052
Number of farms by acres harvested:							
1 to 49 acres		117	-	-	3	46	68
50 to 99 acres		583	-	-	17	145	421
100 to 199 acres		1 782	1	22	246	762	751
200 to 499 acres		3 135	35	479	1 375	977	269
500 to 999 acres		1 196	104	626	418	46	2
1,000 acres and over		326	199	113	14	-	-
1,000 to 1,999 acres		268	143	111	14	-	-
2,000 acres and over		58	56	2	-	-	-
Cropland used only for pasture or grazing	farms..	3 082	148	623	997	792	522
	acres..	308 613	24 104	85 398	100 233	62 903	35 975
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms..	1 177	63	223	369	335	187
	acres..	89 745	8 379	20 829	29 166	19 513	11 858
Cropland on which all crops failed	farms..	417	21	82	97	129	88
	acres..	44 764	3 795	12 278	10 892	10 113	7 686
Cropland in cultivated summer fallow	farms..	3 704	236	763	1 150	918	637
	acres..	699 205	157 949	205 426	180 858	104 552	50 420
Cropland idle	farms..	2 074	90	365	594	584	441
	acres..	186 976	18 683	48 662	54 103	38 781	26 747
Total woodland	farms..	874	55	156	285	219	159
	acres..	18 958	1 633	3 677	6 249	4 535	2 864
Woodland pastured	farms..	300	20	48	102	82	48
	acres..	7 843	663	1 307	2 656	2 344	873
Woodland not pastured	farms..	637	43	118	200	156	120
	acres..	11 115	970	2 370	3 593	2 191	1 991
Pastureland and rangeland (other than cropland and woodland pasture)	farms..	2 978	197	625	928	714	514
	acres..	895 723	195 500	245 283	217 903	118 616	118 421
Improved pastureland and rangeland	farms..	700	53	161	239	147	100
	acres..	121 771	32 807	30 221	30 548	13 812	14 383
Pastureland and rangeland not improved	farms..	2 452	167	507	752	598	428
	acres..	773 952	162 693	215 062	187 355	104 804	104 038
All other land (see text)	farms..	5 463	268	1 024	1 632	1 463	1 076
	acres..	203 435	26 650	54 391	60 669	36 960	24 765
Total pastureland (all types)	farms..	5 273	271	1 046	1 654	1 373	929
	acres..	1 212 179	220 267	331 988	320 792	183 863	155 269
Irrigated land	farms..	77	18	26	11	14	8
	acres..	16 190	7 319	5 584	1 276	1 312	699
Cropland harvested	farms..	77	18	26	11	14	8
	acres..	15 978	7 182	5 584	1 276	1 287	649
Artificial drainage	farms..	789	56	194	247	177	115
	acres..	78 601	13 283	24 614	22 953	11 801	5 950
Conservation practices:							
Grain or row crops farmed on the contour	farms..	256	19	68	80	53	36
	acres..	32 189	6 254	8 684	8 960	5 881	2 410
Stripcropping systems to control erosion	farms..	392	49	103	108	86	46
	acres..	157 368	35 884	54 836	33 546	24 564	8 538
Cropland and pastureland having terraces	farms..	196	19	51	67	40	19
	acres..	30 922	4 469	9 992	10 044	5 010	1 407

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	7 156	339	1 240	2 073	1 980	1 524
Full owners	2 241	36	177	453	757	818
Part owners	3 153	268	857	1 105	653	270
Tenants	1 762	35	206	515	570	436
White farm operators	7 141	339	1 238	2 073	1 972	1 519
Full owners	2 236	36	176	453	753	818
Part owners	3 148	268	856	1 105	652	267
Tenants	1 757	35	206	515	567	434
Negro farm operators	7	-	1	-	4	2
Full owners	2	-	-	-	2	-
Part owners	1	-	1	-	-	-
Tenants	4	-	-	-	2	2
Farms by Type of Organization						
Individual or family farms	6 308	263	1 077	1 854	1 764	1 350
acres	4 298 215	661 432	1 217 389	1 279 325	727 010	413 059
Partnership farms	759	60	155	200	201	143
acres	638 959	145 660	198 699	146 031	93 816	54 753
Corporation, including family owned farms	38	14	3	4	6	11
acres	97 289	70 284	4 743	3 598	2 300	16 364
10 or fewer shareholders farms	36	14	3	4	5	10
acres	96 974	70 284	4 743	3 598	2 140	16 209
More than 10 shareholders farms	2	-	-	-	1	1
acres	315	-	-	-	160	155
Other farms	51	2	5	15	9	20
acres	35 108	8 900	8 240	9 362	2 994	5 612
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	206	4	10	41	78	73
25 to 34 years	852	47	150	254	238	163
35 to 44 years	1 285	110	327	401	269	178
45 to 54 years	1 917	112	442	603	456	304
55 to 64 years	1 929	51	253	597	613	415
65 years and over	967	15	58	177	326	391
Average age	50.1	45.8	47.1	49.2	51.2	53.1
Farm operators by place of residence:						
On farm operated	5 049	266	1 040	1 616	1 340	787
Not on farm operated	1 520	51	145	317	472	535
Farm operators reporting days of work						
off farm	2 779	94	403	730	845	707
1 to 49 days	1 200	56	273	375	313	183
50 to 99 days	351	13	48	108	100	82
100 to 199 days	402	11	40	95	144	112
200 days and over	826	14	42	152	288	330
Farms by Size						
1 to 9 acres	-	-	-	-	-	-
10 to 49 acres	17	-	-	-	3	14
50 to 69 acres	13	-	-	-	2	11
70 to 99 acres	125	-	-	2	28	95
100 to 139 acres	194	-	-	2	57	135
140 to 179 acres	712	-	-	37	262	413
180 to 219 acres	247	-	3	-	99	116
220 to 259 acres	376	1	7	29	177	113
260 to 499 acres	2 256	9	196	718	872	461
500 to 999 acres	1 854	55	452	848	390	109
1,000 to 1,999 acres	978	100	436	319	79	44
2,000 acres and over	384	174	146	40	11	13
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	17	17	-	-	-	-
Class 1b— " \$40,000 to \$99,999	322	322	-	-	-	-
Class 2— " \$20,000 to \$39,999	1 240	-	1 240	-	-	-
Class 3— " \$10,000 to \$19,999	2 073	-	-	2 073	-	-
Class 4— " \$5,000 to \$9,999	1 980	-	-	-	1 980	-
Class 5— " \$2,500 to \$4,999	1 524	-	-	-	-	1 524
Farms by Type (see text)						
Cash-grain farms	7 156	339	1 240	2 073	1 980	1 524
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold							
Market value of all agricultural products sold	farms. dollars.	7 156 103 229 489	339 20 185 405	1 240 33 669 038	2 073 29 554 654	1 980 14 409 288	1 524 5 411 104
Farms by value of agricultural products sold:							
Under \$2,500 (see text)		86	-	-	-	-	86
\$2,500 to \$4,999		1 438	-	-	-	-	1 438
\$5,000 to \$7,499		1 084	-	-	-	1 084	-
\$7,500 to \$9,999		896	-	-	-	896	-
\$10,000 to \$14,999		1 262	-	-	1 262	-	-
\$15,000 to \$19,999		811	-	-	811	-	-
\$20,000 to \$29,999		870	-	870	-	-	-
\$30,000 to \$39,999		370	-	370	-	-	-
\$40,000 to \$59,999		236	236	-	-	-	-
\$60,000 to \$79,999		61	61	-	-	-	-
\$80,000 and over		42	42	-	-	-	-
Grains sold	farms. dollars.	7 156 76 150 672	339 14 641 336	1 240 23 824 146	2 073 21 816 557	1 980 11 265 889	1 524 4 602 744
Number of farms by value of grains sold:							
\$1 to \$2,499		403	-	-	-	-	403
\$2,500 to \$4,999		1 822	-	-	-	701	1 121
\$5,000 to \$9,999		2 225	-	-	946	1 279	-
\$10,000 to \$19,999		1 859	-	732	1 127	-	-
\$20,000 to \$39,999		697	189	508	-	-	-
\$40,000 and over		150	150	-	-	-	-
Tobacco sold	farms. dollars.	-	-	-	-	-	-
Number of farms by value of tobacco sold:							
\$1 to \$2,499		-	-	-	-	-	-
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold	farms. dollars.	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499		-	-	-	-	-	-
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	farms. dollars.	2 732 3 692 522	155 566 780	592 1 032 989	847 1 066 833	725 759 384	413 266 536
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499		2 361	87	466	733	662	413
\$2,500 to \$4,999		274	30	91	90	63	-
\$5,000 to \$9,999		81	27	30	24	-	-
\$10,000 to \$19,999		13	8	5	-	-	-
\$20,000 to \$39,999		3	3	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Other field crops sold	farms. dollars.	32 81 682	2 (D)	10 25 270	7 9 670	7 8 049	6 (D)
Number of farms by value of other field crops sold:							
\$1 to \$2,499		27	1	7	6	7	6
\$2,500 to \$4,999		3	-	2	1	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		1	-	1	-	-	-
\$20,000 to \$39,999		1	1	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Vegetables, sweet corn, and melons sold	farms. dollars.	19 9 244	1 200	4 807	4 6 079	4 1 360	6 798
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499		18	1	4	3	4	6
\$2,500 to \$4,999		1	-	-	1	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Fruits, nuts, and berries sold	farms. dollars.	11 5 982	1 (D)	2 270	2 464	5 2 049	1 (D)
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499		10	-	2	2	5	1
\$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		-	-	-	-	-	-

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..	882	29	192	280	258	123
	dollars..	630 775	47 785	162 688	207 117	166 577	46 608
Number of farms by value of poultry and poultry products sold:							
	\$1 to \$2,499	861	24	184	274	256	123
	\$2,500 to \$4,999	16	2	7	5	2	-
	\$5,000 to \$9,999	5	3	1	1	-	-
	\$10,000 to \$19,999	-	-	-	-	-	-
	\$20,000 to \$39,999	-	-	-	-	-	-
	\$40,000 and over	-	-	-	-	-	-
Dairy products sold	farms..	423	16	130	154	99	24
	dollars..	973 102	102 406	493 096	283 937	87 358	6 305
Number of farms by value of dairy products sold:							
	\$1 to \$2,499	280	4	58	102	92	24
	\$2,500 to \$4,999	83	4	28	44	7	-
	\$5,000 to \$9,999	49	3	38	8	-	-
	\$10,000 to \$19,999	11	5	6	-	-	-
	\$20,000 to \$39,999	-	-	-	-	-	-
	\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold	farms..	277	10	87	97	59	24
	dollars..	582 870	53 165	268 215	179 645	63 626	18 219
Number of farms by value of dairy cattle and calves sold:							
	\$1 to \$2,499	207	4	51	72	56	24
	\$2,500 to \$4,999	40	1	19	17	3	-
	\$5,000 to \$9,999	24	4	12	8	-	-
	\$10,000 to \$19,999	6	1	5	-	-	-
	\$20,000 to \$39,999	-	-	-	-	-	-
	\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold	farms..	3 417	230	871	1 227	773	316
	dollars..	15 188 384	3 498 202	5 582 011	4 296 701	1 500 763	310 707
Number of farms by value of other cattle and calves sold:							
	\$1 to \$2,499	1 401	9	125	409	542	316
	\$2,500 to \$4,999	998	21	214	532	231	-
	\$5,000 to \$9,999	710	49	375	286	-	-
	\$10,000 to \$19,999	258	101	157	-	-	-
	\$20,000 to \$39,999	42	42	-	-	-	-
	\$40,000 and over	8	8	-	-	-	-
Hogs, sheep, and goats sold	farms..	1 984	130	521	704	421	208
	dollars..	5 851 213	1 213 722	2 258 328	1 675 852	550 345	152 966
Number of farms by value of hogs, sheep, and goats sold:							
	\$1 to \$2,499	1 184	35	170	413	358	208
	\$2,500 to \$4,999	467	19	159	226	63	-
	\$5,000 to \$9,999	256	34	157	65	-	-
	\$10,000 to \$19,999	70	35	35	-	-	-
	\$20,000 to \$39,999	5	5	-	-	-	-
	\$40,000 and over	2	2	-	-	-	-
Other livestock and livestock products sold	farms..	105	13	27	33	17	15
	dollars..	55 383	21 727	16 218	9 339	3 688	4 411
Number of farms by value of other livestock and livestock products sold:							
	\$1 to \$2,499	101	12	24	33	17	15
	\$2,500 to \$4,999	3	-	3	-	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 to \$19,999	1	1	-	-	-	-
	\$20,000 to \$39,999	-	-	-	-	-	-
	\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold	farms..	2	-	1	1	-	-
	dollars..	6 560	-	5 000	1 560	-	-
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	1	-	1	-	-	-
	\$10,000 to \$19,999	-	-	-	-	-	-
	\$20,000 to \$39,999	-	-	-	-	-	-
	\$40,000 and over	-	-	-	-	-	-
Forest products sold	farms..	3	-	-	2	1	-
	dollars..	1 100	-	-	900	200	-
Number of farms by value of forest products sold:							
	\$1 to \$2,499	3	-	-	2	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

	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..	1 470	126	370	479	315	180
dollars..	2 679 415	467 038	717 858	837 901	386 681	269 937
Number of farms with income of—						
\$1 to \$249	345	11	67	112	106	49
\$250 to \$499	270	15	69	94	63	29
\$500 to \$999	281	33	72	102	45	29
\$1,000 to \$4,999	451	44	133	133	81	60
\$5,000 to \$9,999	76	11	14	25	16	10
\$10,000 and over	47	12	15	13	4	3
Recreational services farms..	52	2	8	12	18	12
dollars..	44 684	875	10 626	9 430	16 688	7 065
Number of farms with income of—						
\$1 to \$249	19	1	1	8	6	3
\$250 to \$499	6	-	2	-	3	1
\$500 to \$999	12	1	1	1	2	7
\$1,000 to \$4,999	15	-	4	3	7	1
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Government farm programs farms..	4 819	256	933	1 486	1 285	859
dollars..	15 609 423	2 825 489	4 680 489	4 418 845	2 467 123	1 217 477
Number of farms with income of—						
\$1 to \$249	118	4	7	22	43	42
\$250 to \$499	206	2	13	36	71	84
\$500 to \$999	669	1	30	121	234	283
\$1,000 to \$4,999	2 976	65	510	1 094	880	427
\$5,000 to \$9,999	621	70	292	190	50	19
\$10,000 and over	229	114	81	23	7	4
Farm Production Expenses						
Farm production expenses, total farms..	7 156	339	1 240	2 073	1 980	1 524
dollars..	75 519 241	14 397 974	22 933 368	21 155 097	10 965 725	6 067 077
Number of farms with expenditures of—						
\$1 to \$999	55	-	-	-	8	47
\$1,000 to \$2,499	646	-	-	21	213	412
\$2,500 to \$4,999	1 700	1	12	205	794	688
\$5,000 to \$9,999	2 203	2	143	908	817	333
\$10,000 to \$14,999	1 157	14	319	649	134	41
\$15,000 to \$19,999	566	27	312	212	13	2
\$20,000 to \$29,999	494	79	340	73	1	1
\$30,000 to \$39,999	170	78	90	2	-	-
\$40,000 to \$49,999	68	52	13	3	-	-
\$50,000 and over	97	86	11	-	-	-
Items Purchased						
Livestock and poultry farms..	2 392	191	618	768	540	275
dollars..	5 615 849	1 635 315	1 947 991	1 360 282	526 148	146 113
Number of farms with expenditures of—						
\$1 to \$499	953	23	134	306	297	193
\$500 to \$999	413	17	97	150	104	45
\$1,000 to \$4,999	713	67	253	238	120	35
\$5,000 to \$9,999	199	32	93	56	17	1
\$10,000 to \$14,999	69	24	28	15	1	1
\$15,000 to \$19,999	19	13	5	-	1	-
\$20,000 to \$29,999	13	6	5	2	-	-
\$30,000 to \$39,999	6	4	1	1	-	-
\$40,000 to \$49,999	3	1	2	-	-	-
\$50,000 and over	4	4	-	-	-	-
Feed for livestock and poultry farms..	3 443	222	869	1 172	794	386
dollars..	3 388 835	674 279	1 182 648	990 738	404 513	136 657
Number of farms with expenditures of—						
\$1 to \$499	1 590	33	235	514	511	297
\$500 to \$999	755	29	194	306	169	57
\$1,000 to \$4,999	1 038	123	421	348	114	32
\$5,000 to \$9,999	52	29	19	4	-	-
\$10,000 to \$14,999	4	4	-	-	-	-
\$15,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$29,999	2	2	-	-	-	-
\$30,000 to \$39,999	-	-	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	1	1	-	-	-	-
Commercially mixed formula feeds farms..	2 620	181	656	906	596	281
tons..	19 714	4 266	6 532	5 752	2 405	759
dollars..	1 926 436	403 807	641 595	563 499	237 491	80 044
Number of farms that purchased—						
1 to 49 tons	2 586	163	646	901	595	281
50 to 99 tons	29	13	10	5	1	-
100 to 199 tons	3	3	-	-	-	-
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	1 498	39	271	515	441	232
\$500 to \$999	507	31	133	214	91	38
\$1,000 to \$4,999	596	96	249	176	64	11
\$5,000 to \$9,999	14	10	3	1	-	-
\$10,000 to \$14,999	3	3	-	-	-	-
\$15,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$29,999	-	-	-	-	-	-
\$30,000 and over	1	1	-	-	-	-

Class 1-5 Farms

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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients	farms	602	54	216	183	104	45
	tons	4 129	533	2 176	1 002	303	115
	dollars	344 217	54 310	164 825	88 042	25 035	12 005
Number of farms that purchased--							
	1 to 49 tons	595	53	211	182	104	45
	50 to 99 tons	4	1	2	1	-	-
	100 to 199 tons	3	-	3	-	-	-
	200 to 499 tons	-	-	-	-	-	-
	500 to 799 tons	-	-	-	-	-	-
	800 to 999 tons	-	-	-	-	-	-
	1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of--							
	\$1 to \$499	386	24	106	129	88	39
	\$500 to \$999	104	12	54	21	13	4
	\$1,000 to \$1,999	79	11	38	27	2	1
	\$2,000 to \$4,999	30	6	16	6	1	1
	\$5,000 to \$9,999	3	1	2	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Whole grains	farms	1 140	96	330	400	209	105
	tons	23 961	4 994	8 096	7 274	2 732	865
	dollars	902 794	183 281	306 990	271 238	105 747	35 538
Number of farms that purchased--							
	1 to 49 tons	1 019	62	281	369	202	105
	50 to 99 tons	96	21	42	28	5	-
	100 to 199 tons	21	9	7	3	2	-
	200 to 499 tons	4	4	-	-	-	-
	500 to 799 tons	-	-	-	-	-	-
	800 to 999 tons	-	-	-	-	-	-
	1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of--							
	\$1 to \$499	582	23	131	206	134	88
	\$500 to \$999	261	14	81	105	51	10
	\$1,000 to \$1,999	202	30	81	67	18	6
	\$2,000 to \$4,999	87	24	35	21	6	1
	\$5,000 to \$9,999	5	2	2	1	-	-
	\$10,000 and over	3	3	-	-	-	-
Hay, green chop, and silage	farms	502	38	120	173	111	60
	tons	14 985	2 078	5 254	4 697	2 465	491
	dollars	215 388	32 881	69 238	67 959	36 240	9 070
Number of farms that purchased--							
	1 to 49 tons	426	26	94	148	100	58
	50 to 99 tons	45	6	15	15	7	2
	100 to 199 tons	19	3	6	8	2	-
	200 to 499 tons	12	3	5	2	2	-
	500 to 999 tons	-	-	-	-	-	-
	1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of--							
	\$1 to \$499	368	20	73	129	90	56
	\$500 to \$999	85	10	27	29	15	4
	\$1,000 to \$1,999	31	4	15	8	4	-
	\$2,000 to \$4,999	17	3	5	7	2	-
	\$5,000 to \$9,999	1	1	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees	farms	6 030	295	1 124	1 813	1 646	1 152
	dollars	3 701 734	586 943	1 001 195	1 128 677	628 998	355 921
Number of farms with expenditures of--							
	\$1 to \$499	3 588	36	330	963	1 276	983
	\$500 to \$999	1 484	56	469	573	247	139
	\$1,000 to \$4,999	930	182	320	275	123	30
	\$5,000 to \$9,999	23	17	4	2	-	-
	\$10,000 and over	5	4	1	-	-	-
Commercial fertilizer purchased	farms	4 577	266	1 012	1 529	1 126	644
	dollars	5 008 747	1 026 899	1 714 639	1 453 045	582 201	231 963
Number of farms with expenditures of--							
	\$1 to \$499	1 807	16	130	479	667	515
	\$500 to \$999	1 225	23	235	522	343	102
	\$1,000 to \$4,999	1 442	170	617	514	114	27
	\$5,000 to \$9,999	79	37	27	13	2	-
	\$10,000 to \$19,999	20	16	3	1	-	-
	\$20,000 and over	4	4	-	-	-	-
Commercial fertilizer used	farms	4 138	261	976	1 399	973	529
	acres fertilized	887 034	171 171	310 741	262 231	105 054	37 837
	dry materials, tons	42 041	7 099	14 839	12 994	5 107	2 002
	liquid or gas materials, tons	14 462	4 514	4 925	3 363	1 258	402
Number of farms by tons of dry material used:							
	1 to 49 tons	3 721	194	877	1 269	887	494
	50 to 99 tons	56	25	20	10	1	-
	100 to 199 tons	12	6	3	3	-	-
	200 to 499 tons	3	3	-	-	-	-
	500 to 999 tons	-	-	-	-	-	-
	1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
	1 to 9 tons	780	30	169	274	209	98
	10 to 49 tons	384	68	152	120	34	10
	50 to 99 tons	34	15	15	4	-	-
	100 to 199 tons	6	5	1	-	-	-
	200 to 499 tons	2	2	-	-	-	-
	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..	1	-	-	1	-	-
	tons..	100	-	-	100	-	-
	dollars..	560	-	-	560	-	-
Number of farms that used—							
	1 to 49 tons	-	-	-	-	-	-
	50 to 99 tons	-	-	-	-	-	-
	100 to 199 tons	1	-	-	1	-	-
	200 to 499 tons	-	-	-	-	-	-
	500 to 999 tons	-	-	-	-	-	-
	1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	-	-	-	-	-	-
	\$500 to \$999	1	-	-	1	-	-
	\$1,000 to \$4,999	-	-	-	-	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals	farms..	4 537	277	974	1 489	1 143	654
(see text)	dollars..	1 475 552	318 205	474 907	397 480	203 288	81 672
Number of farms with expenditures of—							
	\$1 to \$499	3 751	88	647	1 303	1 080	633
	\$500 to \$999	507	79	218	147	49	14
	\$1,000 to \$4,999	272	105	109	38	13	7
	\$5,000 to \$9,999	7	5	-	1	1	-
	\$10,000 to \$14,999	-	-	-	-	-	-
	\$15,000 to \$19,999	-	-	-	-	-	-
	\$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel	farms..	7 088	338	1 236	2 069	1 954	1 491
and oil for the farm business	dollars..	8 971 952	1 214 080	2 472 994	2 735 370	1 612 796	936 712
Number of farms with expenditures of—							
	\$1 to \$499	1 554	4	26	156	593	775
	\$500 to \$999	2 099	7	131	619	838	504
	\$1,000 to \$4,999	3 313	260	1 054	1 277	515	207
	\$5,000 to \$9,999	103	58	20	15	7	3
	\$10,000 and over	19	9	5	2	1	2
Gasoline	farms..	6 931	332	1 210	2 029	1 903	1 457
	dollars..	5 437 715	558 506	1 331 711	1 724 153	1 129 833	693 512
Number of farms with expenditures of—							
	\$1 to \$499	2 646	29	190	549	921	957
	\$500 to \$999	2 438	68	413	823	733	401
	\$1,000 to \$1,999 ¹	1 818	228	603	649	244	94
	\$2,000 to \$4,999 ²	26	5	3	8	5	5
	\$5,000 and over ³	3	2	1	-	-	-
Diesel oil	farms..	3 842	307	993	1 296	804	442
	dollars..	2 222 273	472 389	721 485	639 348	262 370	126 681
Number of farms with expenditures of—							
	\$1 to \$499	2 239	27	384	816	638	374
	\$500 to \$999	1 004	94	370	348	143	49
	\$1,000 to \$1,999 ¹	588	179	238	129	23	19
	\$2,000 to \$4,999 ²	11	7	1	3	-	-
	\$5,000 and over ³	-	-	-	-	-	-
LP gas, butane, and propane	farms..	1 609	150	473	523	307	156
	dollars..	509 336	93 355	205 855	131 439	56 264	22 423
Number of farms with expenditures of—							
	\$1 to \$99	498	17	88	150	149	94
	\$100 to \$499	843	80	273	298	137	55
	\$500 to \$999	193	32	78	62	16	5
	\$1,000 to \$2,999	64	16	30	12	4	2
	\$3,000 and over	11	5	4	1	1	-
Motor oil, grease, piped gas,	farms..	7 087	338	1 236	2 068	1 954	1 491
kerosene, and fuel oil	dollars..	802 628	89 830	213 943	240 430	164 329	94 096
Number of farms with expenditures of—							
	\$1 to \$99	4 164	37	412	1 080	1 412	1 223
	\$100 to \$499	2 786	254	779	960	529	264
	\$500 to \$999	113	39	40	25	8	1
	\$1,000 to \$2,999	20	8	3	3	3	3
	\$3,000 and over	4	-	2	-	2	-
Hired farm labor	farms..	3 654	293	893	1 191	775	502
	dollars..	3 646 467	1 258 423	1 094 217	817 512	299 563	176 752
Number of farms with expenditures of—							
	\$1 to \$499	2 025	34	303	698	580	410
	\$500 to \$999	678	22	217	256	130	53
	\$1,000 to \$4,999	834	152	352	226	65	39
	\$5,000 to \$9,999	86	56	19	11	-	-
	\$10,000 to \$14,999	18	17	1	-	-	-
	\$15,000 to \$19,999	10	9	1	-	-	-
	\$20,000 to \$29,999	2	2	-	-	-	-
	\$30,000 to \$39,999	1	1	-	-	-	-
	\$40,000 to \$49,999	-	-	-	-	-	-
	\$50,000 and over	-	-	-	-	-	-
Workers by number of days worked:	farms..	546	171	189	136	31	19
150 days or more	workers..	699	263	225	158	33	20
Less than 150 days	farms..	3 372	230	788	1 112	752	490
	workers..	7 983	658	2 217	2 548	1 658	902

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

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms ..	246	26	67	75	37	41
..... dollars ..	224 661	103 932	45 144	40 640	15 600	19 345
Number of farms with expenditures of—						
\$1 to \$499	141	7	34	46	27	27
\$500 to \$999	60	5	21	19	8	7
\$1,000 to \$4,999	41	10	12	10	2	7
\$5,000 to \$9,999	2	2	-	-	-	-
\$10,000 and over	2	2	-	-	-	-
Machine hire and customwork farms ..	5 372	286	1 017	1 581	1 464	1 024
..... dollars ..	5 503 629	1 154 015	1 406 563	1 420 672	993 806	528 573
Number of farms with expenditures of—						
\$1 to \$499	2 447	43	321	681	757	645
\$500 to \$999	1 425	49	267	426	419	264
\$1,000 to \$4,999	1 358	115	393	457	280	113
\$5,000 to \$9,999	108	47	34	17	8	2
\$10,000 and over	34	32	2	-	-	-
All other production expenses farms ..	7 134	339	1 240	2 073	1 980	1 502
..... dollars ..	37 981 255	6 425 883	11 593 070	10 810 121	5 698 812	3 453 369
Number of farms with expenditures of—						
\$1 to \$499	388	3	20	94	123	148
\$500 to \$999	487	3	6	62	208	208
\$1,000 to \$4,999	3 477	22	233	901	1 328	993
\$5,000 to \$9,999	1 848	55	481	838	321	153
\$10,000 and over	934	256	500	178	-	-
Selected Machinery and Equipment						
Automobiles farms ..	6 333	327	1 184	1 943	1 705	1 174
..... number ..	8 453	565	1 735	2 544	2 149	1 460
2 or 3 farms ..	1 682	145	420	509	371	237
..... number ..	3 620	332	914	1 081	786	507
4 and over farms ..	52	13	17	9	8	5
..... number ..	234	64	74	38	37	21
Motortrucks including pickups farms ..	5 841	331	1 171	1 852	1 498	989
..... number ..	9 961	1 061	2 488	3 084	2 077	1 251
2 and over farms ..	2 665	276	790	927	462	210
..... number ..	6 785	1 006	2 107	2 159	1 041	472
Tractors other than garden tractors and motor tillers farms ..	6 561	328	1 201	1 960	1 764	1 308
..... number ..	16 816	1 392	3 663	5 198	3 975	2 588
2 or 3 farms ..	3 996	121	696	1 268	1 165	746
..... number ..	9 862	334	1 815	3 172	2 792	1 749
4 and over farms ..	1 254	196	393	402	178	85
..... number ..	5 643	1 047	1 736	1 736	762	362
Wheel tractors other than garden tractors and motor tillers farms ..	6 535	328	1 195	1 953	1 756	1 303
..... number ..	16 572	1 357	3 600	5 131	3 927	2 557
Crawler tractors farms ..	193	29	48	51	38	27
..... number ..	244	35	63	67	48	31
Riding garden tractors 7 hp and over farms ..	724	91	219	239	121	54
..... number ..	749	96	222	249	128	54
Grain and bean combines, self-propelled farms ..	2 688	242	743	915	556	232
..... number ..	3 007	328	854	1 001	584	240
Cornpickers, corn heads, and picker-shellers farms ..	3 125	179	705	1 049	826	366
..... number ..	3 458	240	783	1 160	889	386
Corn heads for combines farms ..	988	124	327	327	156	54
..... number ..	1 025	141	333	335	159	57
Other cornpickers and picker-shellers farms ..	2 349	88	435	803	702	321
..... number ..	2 433	99	450	825	730	329
Pickup balers farms ..	1 892	105	446	657	453	231
..... number ..	1 980	168	454	665	462	231
Windrowers, pull and self-propelled farms ..	3 726	252	870	1 274	889	441
..... number ..	4 029	336	969	1 346	928	450
Field forage harvesters, shear bar farms ..	800	83	244	267	156	50
..... number ..	814	86	245	274	158	51
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms ..	7 008	337	1 232	2 057	1 923	1 459
..... dollars ..	109 269 893	15 580 556	32 521 765	33 696 972	17 880 196	9 590 404
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms ..	1 579	2	18	170	632	757
..... dollars ..	4 376 812	4 800	57 695	558 172	1 863 800	1 892 345
\$5,000 to \$9,999 farms ..	1 616	4	110	437	656	409
..... dollars ..	10 899 628	24 500	797 225	3 069 788	4 385 701	2 622 414
\$10,000 to \$19,999 farms ..	1 736	12	293	796	426	209
..... dollars ..	22 898 514	171 905	4 076 739	10 534 669	5 439 836	2 675 365
\$20,000 to \$29,999 farms ..	1 000	66	356	393	130	55
..... dollars ..	22 511 636	1 519 435	8 137 093	8 724 808	2 879 940	1 250 360
\$30,000 to \$49,999 farms ..	735	116	324	208	64	23
..... dollars ..	25 877 480	4 292 276	11 328 845	7 229 830	2 229 189	797 340
\$50,000 and over farms ..	342	137	131	53	15	6
..... dollars ..	22 705 823	9 567 640	8 124 168	3 579 705	1 081 730	352 580

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	5 632	308	1 138	1 811	1 470	905
dollars	6 484 859	1 345 104	2 189 546	1 851 085	785 489	313 635
Commercial fertilizer farms	4 138	261	976	1 399	973	529
acres on which used	887 034	171 171	310 741	262 231	105 054	37 837
tons	56 502	11 612	19 764	16 357	6 365	2 404
dollars	5 008 747	1 026 899	1 714 639	1 453 045	582 201	231 963
Lime farms	1	-	-	1	-	-
acres on which used	151	-	-	151	-	-
tons	100	-	-	100	-	-
dollars	560	-	-	560	-	-
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	110	10	23	35	30	12
acres on which used	5 409	1 195	1 346	1 765	777	326
dollars	11 617	2 153	3 404	3 192	2 032	836
Insects on other crops farms	775	67	190	234	196	88
acres on which used	112 166	28 262	32 749	30 557	14 840	5 758
dollars	219 147	49 958	60 194	60 902	32 313	15 780
Nematodes in crops farms	22	3	3	10	5	1
acres on which used	2 892	936	583	717	531	125
dollars	11 218	2 255	2 224	2 185	4 274	280
Diseases in crops and orchards farms	38	2	8	10	15	3
acres on which used	5 291	140	1 871	1 480	1 513	287
dollars	8 184	500	3 289	1 944	2 236	215
Weeds or grass in crops farms	3 940	256	857	1 324	962	541
acres on which used	954 004	191 772	304 792	280 487	128 881	48 072
dollars	1 130 629	246 982	373 848	304 483	147 587	57 729
Weeds or brush in pasture farms	296	15	80	109	71	21
acres on which used	13 615	1 129	4 682	4 894	2 482	428
dollars	19 099	1 643	7 453	6 047	3 070	886
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	49	5	18	6	11	9
acres on which used	5 480	803	2 167	224	1 041	1 245
dollars	8 475	2 637	2 913	251	1 248	1 426
Insect control on livestock and poultry farms	848	90	270	278	163	47
dollars	43 752	10 388	15 316	10 844	5 666	1 538
Livestock						
Cattle and calves farms	3 512	228	883	1 252	806	343
number	216 810	37 205	77 625	68 197	25 487	8 296
Farms with—	213	3	19	40	74	77
1 to 9	455	3	30	130	188	104
10 to 19	1 322	24	220	543	409	126
20 to 49	909	45	327	387	119	31
50 to 99	473	88	227	138	15	5
100 to 199	132	60	58	13	1	-
200 to 499	-	-	-	-	-	-
500 to 999	8	5	2	1	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 or over	-	-	-	-	-	-
Cows and heifers that had calved farms	3 184	202	808	1 156	715	303
number	108 839	19 124	38 114	34 660	12 761	4 180
Farms with—	198	2	23	48	60	65
1 to 4	298	2	22	86	120	68
5 to 9	805	12	103	290	297	103
10 to 19	590	13	134	260	140	43
20 to 29	623	24	220	292	70	17
30 to 49	497	72	234	160	25	6
50 to 99	149	59	68	18	3	1
100 to 199	23	17	4	2	-	-
200 to 499	1	1	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows farms	645	41	203	228	123	50
number	4 126	343	1 716	1 383	555	129
Farms with—	381	24	109	126	79	43
1 to 4	109	4	18	49	31	7
5 to 9	109	7	47	42	13	-
10 to 19	33	3	19	11	-	-
20 to 29	12	3	9	-	-	-
30 to 49	-	-	-	-	-	-
50 to 99	1	-	1	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms	2 861	200	757	1 032	634	238
number	54 180	9 342	19 997	16 855	6 189	1 797
Bulls and steers, including calves farms	3 143	206	814	1 128	716	279
number	53 791	8 739	19 514	16 682	6 537	2 319
Milk sold to plants or dealers farms	257	13	85	98	54	7

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	3 602	233	918	1 295	821	335
number	103 087	20 810	37 414	31 050	11 240	2 573
Farms with--						
1 to 4 sold	304	2	16	76	104	106
5 to 19 sold	1 453	18	175	501	543	216
20 to 49 sold	1 305	36	451	636	169	13
50 to 99 sold	427	102	240	80	5	-
100 to 199 sold	99	61	36	2	-	-
200 to 499 sold	13	13	-	-	-	-
500 and over sold	1	1	-	-	-	-
Value of sales farms	3 602	233	918	1 295	821	335
dollars	15 771 254	3 551 367	5 850 226	4 476 346	1 564 389	328 926
Cattle sold farms	2 514	194	696	906	521	197
number	28 715	6 733	10 050	8 276	2 903	753
Farms with--						
1 to 4 sold	1 061	28	187	407	300	139
5 to 19 sold	1 031	72	321	374	207	57
20 to 49 sold	345	48	166	117	13	1
50 to 99 sold	63	34	20	8	1	-
100 to 199 sold	11	9	2	-	-	-
200 to 499 sold	2	2	-	-	-	-
500 and over sold	1	1	-	-	-	-
Fattened on grain and concentrates farms	325	39	104	123	47	12
number	6 856	2 107	2 575	1 779	343	52
Farms with--						
1 to 4 sold	48	-	6	20	15	7
5 to 19 sold	145	7	35	68	30	5
20 to 49 sold	99	9	55	33	2	-
50 to 99 sold	30	20	8	2	-	-
100 to 199 sold	2	2	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold farms	2 883	181	745	1 036	676	245
number	74 372	14 077	27 364	22 774	8 337	1 820
Farms with--						
1 to 4 sold	290	2	23	78	101	86
5 to 19 sold	1 220	12	166	433	460	149
20 to 49 sold	1 007	40	364	480	113	10
50 to 99 sold	296	78	173	43	2	-
100 to 199 sold	63	42	19	2	-	-
200 to 499 sold	7	7	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms	226	13	66	92	43	12
number	5 412	1 350	1 801	1 803	385	73
Farms with--						
1 to 4 sold	22	-	2	6	9	5
5 to 19 sold	98	1	18	39	33	7
20 to 49 sold	86	1	38	46	1	-
50 to 99 sold	14	6	7	1	-	-
100 to 199 sold	3	2	1	-	-	-
200 to 499 sold	3	3	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms	1 261	97	384	458	236	86
number	79 348	15 802	28 623	24 493	8 449	1 981
Farms with--						
1 to 9	142	1	23	44	49	25
10 to 24	320	12	81	124	68	35
25 to 99	542	32	168	217	101	24
100 to 199	195	26	91	61	15	2
200 to 499	58	22	21	12	3	-
500 to 999	3	3	-	-	-	-
1,000 and over	1	1	-	-	-	-
Used or to be used for breeding . farms	981	71	316	360	174	60
number	14 949	1 900	5 810	4 906	1 846	487
Other hogs and pigs farms	1 079	86	328	390	201	74
number	64 399	13 902	22 813	19 587	6 603	1 494
Hogs and pigs sold farms	1 414	107	423	516	261	107
number	107 484	22 495	41 810	32 312	8 717	2 150
Farms with--						
1 to 9 sold	128	4	15	20	47	42
10 to 49 sold	523	12	93	213	150	55
50 to 99 sold	419	19	132	200	58	10
100 to 199 sold	254	35	145	68	6	-
200 to 499 sold	86	33	38	15	-	-
500 to 999 sold	2	2	-	-	-	-
1,000 and over sold	2	2	-	-	-	-
Feeder pigs sold farms	200	12	48	85	35	20
number	16 142	1 217	5 525	7 031	1 641	728
Farms with--						
1 to 9 sold	25	-	3	12	4	6
10 to 49 sold	72	3	15	28	17	9
50 to 99 sold	43	3	8	17	10	5
100 to 199 sold	38	5	12	17	4	-
200 to 499 sold	22	1	10	11	-	-
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..	1 081	80	342	400	181	78
	number..	14 389	2 033	5 713	4 848	1 370	425
Farms with-							
1 litter		57	2	5	18	12	20
2 to 4 litters		173	4	40	54	52	23
5 to 9 litters		246	6	53	109	60	18
10 to 19 litters		359	17	127	152	48	15
20 to 49 litters		228	47	107	63	9	2
50 to 99 litters		18	4	10	4	-	-
100 to 199 litters		-	-	-	-	-	-
200 litters and over		-	-	-	-	-	-
Sheep and lambs of all ages	farms..	730	39	157	256	179	99
	number..	57 635	4 634	19 618	19 738	9 671	3 974
Farms with-							
1 to 24		177	7	24	54	60	32
25 to 99		387	14	77	139	94	63
100 to 299		136	15	39	54	24	4
300 to 999		29	3	16	9	1	-
1,000 to 2,499		1	-	1	-	-	-
2,500 to 4,999		-	-	-	-	-	-
5,000 and over		-	-	-	-	-	-
Lambs under 1 year old	farms..	447	24	86	161	119	57
	number..	16 392	982	6 561	5 524	2 556	769
Ewes 1 year old or older	farms..	709	38	152	247	175	97
	number..	39 668	3 488	12 596	13 701	6 860	3 023
Rams and wethers 1 year old	farms..	537	32	122	186	119	78
or older	number..	1 575	164	461	513	255	182
Sheep and lambs sold	farms..	773	42	171	270	183	107
	number..	48 002	4 983	15 851	15 816	8 060	3 292
Horses and ponies	farms..	752	83	215	227	130	97
	number..	2 487	256	643	632	446	510
Sold	farms..	84	10	22	25	14	13
	number..	212	24	58	71	36	23
Horses	farms..	472	65	129	136	81	61
	number..	1 573	187	382	333	289	382
Sold	farms..	60	7	14	15	11	13
	number..	131	13	44	29	25	20
Ponies	farms..	393	33	122	120	63	55
	number..	914	69	261	299	157	128
Sold	farms..	29	4	9	11	3	2
	number..	81	11	14	42	11	3
Mules, burros, and donkeys	farms..	10	2	1	-	4	3
	number..	21	3	1	-	11	6
Sold	farms..	2	-	-	-	2	-
	number..	7	-	-	-	7	-
Any goats	farms..	6	1	1	1	2	1
	number..	11	3	1	2	2	3
Sold	farms..	-	-	-	-	-	-
	number..	-	-	-	-	-	-
Angora goats	farms..	1	-	-	-	1	-
	number..	1	-	-	-	1	-
Sold	farms..	-	-	-	-	-	-
	number..	-	-	-	-	-	-
Milk goats	farms..	-	-	-	-	-	-
	number..	-	-	-	-	-	-
Sold	farms..	-	-	-	-	-	-
	number..	-	-	-	-	-	-
Other goats	farms..	5	1	1	1	1	1
	number..	10	3	1	2	1	3
Sold	farms..	-	-	-	-	-	-
	number..	-	-	-	-	-	-
Hives of bees	farms..	9	1	2	3	2	1
	number..	95	5	35	41	11	3
Honey sold	farms..	7	1	3	2	1	-
	pounds..	7 485	675	2 310	4 000	500	-
Mink	farms..	2	1	-	-	-	1
	number..	2 101	2 100	-	-	-	1
Mink and pelts sold	farms..	1	1	-	-	-	-
	number..	1 500	1 500	-	-	-	-
Rabbits	farms..	21	4	8	4	3	2
	number..	157	45	31	32	26	23
Rabbits and pelts sold	farms..	1	1	-	-	-	-
	number..	60	60	-	-	-	-
Chinchillas	farms..	3	-	-	2	1	-
	number..	310	-	-	308	2	-
Chinchillas and pelts sold	farms..	2	-	-	2	-	-
	number..	124	-	-	124	-	-

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..	1 086	43	225	343	309	166
	number..	200 845	12 178	46 719	68 013	54 607	19 328
Farms with--							
1 to 99	.....	398	19	78	107	104	90
100 to 399	.....	552	14	104	193	169	72
400 to 1,599	.....	135	9	43	43	36	4
1,600 to 3,199	.....	1	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..	526	22	120	178	152	54
	number..	113 629	5 868	30 743	38 474	29 436	9 108
Farms with--							
1 to 1,999 sold	.....	526	22	120	178	152	54
2,000 to 3,999 sold	.....	-	-	-	-	-	-
4,000 to 7,999 sold	.....	-	-	-	-	-	-
8,000 to 15,999 sold	.....	-	-	-	-	-	-
16,000 to 29,999 sold	.....	-	-	-	-	-	-
30,000 to 59,999 sold	.....	-	-	-	-	-	-
60,000 to 99,999 sold	.....	-	-	-	-	-	-
100,000 and over sold	.....	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets	farms..	1 051	43	219	330	301	158
	number..	191 705	11 843	45 230	64 366	52 930	17 336
Pullets not yet of laying age	farms..	28	-	4	9	8	7
	number..	5 143	-	1 009	2 235	447	1 452
Other chickens	farms..	100	7	19	30	30	14
	number..	3 997	335	480	1 412	1 230	540
Broilers and other meat-type chickens less than 3 months old sold	farms..	18	-	7	6	4	1
	number..	2 938	-	645	1 365	828	100
Turkeys of all ages	farms..	30	3	6	5	11	5
	number..	302	8	82	38	120	54
Sold	farms..	6	-	2	-	3	1
	number..	135	-	90	-	40	5
Turkey hens kept for breeding	farms..	26	3	5	4	10	4
	number..	209	6	42	22	93	46
Other turkeys	farms..	17	2	4	2	6	3
	number..	93	2	40	16	27	8
Ducks	farms..	87	5	13	27	26	16
	number..	1 270	48	148	560	268	246
Sold	farms..	25	2	4	8	7	4
	number..	874	235	164	300	132	43
Geese	farms..	53	5	13	10	16	9
	number..	1 047	23	226	372	330	96
Sold	farms..	34	2	9	9	9	5
	number..	1 585	210	220	672	374	109
Other poultry	farms..	8	2	3	-	2	1
	number..	220	153	40	-	2	25
Sold	farms..	2	1	-	-	-	1
	number..	180	150	-	-	-	30
Crops Harvested							
Field corn for all purposes	farms..	5 121	244	971	1 572	1 408	926
	acres..	545 430	65 901	158 881	169 235	103 256	48 157
Farms with--							
1 to 19 acres	.....	125	1	7	26	40	51
20 to 49 acres	.....	1 095	11	66	193	358	467
50 to 74 acres	.....	1 004	13	63	250	429	249
75 to 99 acres	.....	742	14	82	296	262	88
100 to 149 acres	.....	1 075	30	243	500	248	54
150 to 199 acres	.....	527	34	223	197	60	13
200 acres and over	.....	553	141	287	110	11	4
Commercial fertilizer used	farms..	2 652	175	672	910	607	288
	acres..	280 734	46 396	99 079	83 870	37 874	13 515
Dry materials	farms..	2 172	139	550	746	500	237
	tons..	16 672	2 536	5 972	5 250	2 124	790
Liquid or gas materials	farms..	1 028	96	289	342	211	90
	tons..	9 744	2 954	3 197	2 281	1 023	289
Field corn for grain	farms..	4 898	219	908	1 495	1 364	912
	acres..	499 917	56 837	142 967	155 609	98 111	46 393
Irrigated	bushels..	28 436 488	3 719 514	8 836 209	8 564 153	5 083 887	2 232 725
	farms..	62	16	22	9	10	5
	acres..	9 522	5 096	2 713	711	739	263
Field corn for silage	farms..	1 409	123	443	520	242	81
	acres..	42 512	8 648	14 694	12 687	4 832	1 651
Irrigated	tons, green weight..	281 118	50 929	110 801	82 277	29 570	7 541
	farms..	14	4	6	3	1	-
	acres..	1 855	555	1 120	165	15	-
Field corn cut for green or dry fodder, hogged or grazed	farms..	80	5	25	27	16	7
	acres..	3 001	416	1 220	939	313	113
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-

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	660	65	155	207	154	79
acres	57 489	10 338	18 813	15 127	9 406	3 805
Commercial fertilizer used farms	171	28	46	53	38	6
acres	12 962	2 818	4 159	3 329	2 433	223
Dry materials farms	124	15	38	39	28	4
tons	543	63	206	155	113	6
Liquid or gas materials farms	56	17	9	16	12	2
tons	397	144	126	86	36	5
Sorghums for grain or seed farms	484	43	116	149	109	67
acres	48 043	8 097	16 179	12 388	7 886	3 493
bushels	1 920 110	311 616	631 217	531 346	335 172	110 759
Irrigated farms	4	3	1	-	-	-
acres	298	288	10	-	-	-
Sorghums for silage farms	130	18	33	49	25	5
acres	3 208	647	821	1 299	399	42
tons, green weight	20 241	3 775	5 321	8 038	2 737	370
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay farms	83	4	25	24	22	8
acres	4 213	855	1 317	916	894	231
tons, dry weight	5 761	990	1 787	1 204	1 533	247
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums hogged or grazed farms	44	11	11	14	6	2
acres	2 025	739	496	524	227	39
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Wheat farms	4 189	279	854	1 310	1 011	735
acres	681 538	168 368	196 533	181 496	88 606	46 535
bushels	15 400 646	4 191 158	4 628 926	3 921 281	1 819 574	839 707
Irrigated farms	10	2	2	4	1	1
acres	681	221	130	33	47	250
Commercial fertilizer used farms	1 934	151	529	688	375	191
acres	231 469	57 605	80 466	64 689	20 183	8 526
Dry materials farms	1 759	117	480	627	352	183
tons	8 919	2 062	2 996	2 632	845	384
Liquid or gas materials farms	240	45	77	79	29	10
tons	1 990	677	709	467	83	54
Winter wheat farms	1 084	127	255	276	248	178
acres	281 581	95 196	77 992	57 554	34 542	16 297
bushels	7 024 561	2 519 754	2 025 051	1 387 568	783 085	309 103
Irrigated farms	6	1	2	1	1	1
acres	538	110	130	1	47	250
Commercial fertilizer used farms	219	36	78	53	27	25
acres	48 433	20 481	15 738	8 882	2 129	1 203
Dry materials farms	188	28	70	42	23	25
tons	1 735	857	487	274	67	50
Liquid or gas materials farms	33	9	8	11	5	-
tons	274	154	65	41	14	-
Oats for grain farms	5 265	277	994	1 562	1 415	1 017
acres	495 879	78 867	126 113	145 329	94 505	51 065
bushels	23 634 281	3 975 303	6 483 206	6 966 277	4 170 593	2 038 902
Irrigated farms	11	2	4	3	1	1
acres	526	312	110	76	15	13
Commercial fertilizer used farms	2 172	138	560	770	492	212
acres	192 180	30 626	61 883	62 127	28 179	9 365
Dry materials farms	2 030	111	515	729	469	206
tons	8 364	1 081	2 735	2 828	1 259	461
Liquid or gas materials farms	173	32	56	52	25	8
tons	999	325	345	239	57	33
Barley for grain farms	1 402	123	347	458	299	175
acres	97 681	15 924	32 485	27 732	14 602	6 938
bushels	3 458 825	602 903	1 215 020	936 220	477 247	227 435
Irrigated farms	7	2	-	-	4	1
acres	337	160	-	-	176	1
Commercial fertilizer used farms	764	77	226	264	135	62
acres	52 230	9 183	20 104	14 603	6 094	2 246
Dry materials farms	687	61	196	238	131	61
tons	2 020	325	771	532	279	113
Liquid or gas materials farms	99	21	38	34	4	2
tons	519	154	232	122	9	2
Rye for grain farms	1 350	97	315	453	292	193
acres	115 448	25 805	34 934	34 083	13 029	7 597
bushels	3 113 438	681 517	1 001 082	948 592	305 118	177 129
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	408	37	138	150	56	27
acres	31 901	5 396	13 844	9 061	2 501	1 099
Dry materials farms	371	31	122	140	53	25
tons	1 392	185	663	386	119	39
Liquid or gas materials farms	37	6	16	10	3	2
tons	201	42	85	59	8	7

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	1 518	53	275	484	454	252
acres	87 691	6 657	26 070	29 815	18 010	7 139
bushels	2 081 502	192 443	673 826	688 084	380 563	146 586
Irrigated farms	9	3	4	-	2	-
acres	361	130	216	-	15	-
Commercial fertilizer used farms	138	5	42	47	26	18
acres	6 776	331	2 832	2 299	913	401
Dry materials farms	122	4	36	44	21	17
tons	342	19	129	125	38	31
Liquid or gas materials farms	18	2	7	3	5	1
tons	76	8	34	16	15	3
Peanuts for nuts farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Irish potatoes farms	48	1	8	16	15	8
acres	610	350	169	53	34	4
hundredweight	42 307	18 000	18 790	3 333	1 765	419
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ¹ farms	13	1	4	5	2	1
acres	585	350	155	51	26	3
Dry materials farms	13	1	4	5	2	1
tons	49	24	14	8	3	(Z)
Liquid or gas materials farms	2	-	-	1	-	1
tons	2	-	-	2	-	(Z)
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	3 558	198	776	1 182	908	494
acres	158 099	23 077	46 254	49 368	27 170	12 230
tons, dry	287 178	41 231	86 648	90 012	50 637	18 650
Irrigated farms	24	3	10	2	5	4
acres	1 706	269	982	75	279	101
Clover, timothy, and mixtures of						
clover and grasses for hay farms	189	12	46	52	48	31
acres	5 936	975	1 720	1 419	1 251	571
tons, dry	7 895	953	2 578	2 210	1 515	639
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Small grain hay farms	230	17	51	76	58	28
acres	8 280	1 524	2 242	2 255	1 725	534
tons, dry	10 185	1 807	2 847	2 724	2 192	615
Irrigated farms	1	-	1	-	-	-
acres	26	-	26	-	-	-
Other hay farms	1 781	126	405	596	426	228
acres	92 005	14 012	26 234	29 109	14 353	8 297
tons, dry	81 431	11 842	25 404	25 655	12 223	6 307
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Grass silage farms	66	8	19	24	9	6
acres	1 493	337	552	401	138	65
tons, green	7 882	2 332	2 505	2 161	528	356
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms	23	3	3	3	10	4
acres	504	90	95	43	192	84
tons, green	1 233	230	350	70	419	164
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on						
hay crops farms	347	44	104	115	59	25
acres	13 433	3 829	3 930	3 847	1 441	386
Dry materials farms	338	42	102	111	58	25
tons	937	248	256	292	110	31
Liquid or gas materials farms	10	3	2	4	1	-
tons	27	11	6	8	2	-

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

Class 1-5 Farms

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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:							
Red clover seed	farms..	11	1	2	2	4	2
	acres..	228	50	37	50	64	27
	pounds..	28 980	10 000	2 000	9 600	5 780	1 600
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Alfalfa seed	farms..	93	8	21	37	17	10
	acres..	3 076	250	1 146	1 178	341	161
	pounds..	136 660	8 228	52 470	49 533	21 813	4 616
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds	farms..	11	2	2	3	3	1
	acres..	291	80	45	75	73	18
Dry materials	farms..	11	2	2	3	3	1
	tons..	46	27	5	4	8	2
Liquid or gas materials	farms..	1	-	-	-	1	-
	tons..	2	-	-	-	2	-
Vegetables:							
Total, all vegetables	farms..	27	2	4	11	4	6
	acres..	40	3	3	24	4	6
Irrigated	farms..	2	2	-	-	-	-
	acres..	3	3	-	-	-	-
Commercial fertilizer used							
	farms..	7	2	1	3	-	1
	acres..	9	3	1	2	-	3
Dry materials	farms..	7	2	1	3	-	1
	tons..	2	2	(Z)	(Z)	-	(Z)
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Tomatoes	farms..	6	1	-	2	1	2
	acres..	1	1	-	(Z)	(Z)	(Z)
Irrigated	farms..	1	1	-	-	-	-
	acres..	1	1	-	-	-	-
Sweet corn	farms..	10	1	1	3	1	4
	acres..	14	2	1	5	1	5
Irrigated	farms..	1	1	-	-	-	-
	acres..	2	2	-	-	-	-
Cucumbers and pickles	farms..	16	-	3	9	2	2
	acres..	11	-	2	6	2	1
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Watermelons	farms..	2	-	1	1	-	-
	acres..	8	-	(Z)	8	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Snap beans, bush and pole	farms..	3	-	-	2	-	1
	acres..	(Z)	-	-	(Z)	-	(Z)
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Berries:							
Strawberries	farms..	1	-	1	-	-	-
	acres..	1	-	1	-	-	-
	pounds..	500	-	500	-	-	-
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	-	2	4	2	1
	acres..	6	-	(Z)	2	2	2
Irrigated	farms..	2	-	2	-	-	-
	acres..	(Z)	-	(Z)	-	-	-
Commercial fertilizer used							
	farms..	1	-	-	1	-	-
	acres..	1	-	-	1	-	-
Dry materials	farms..	1	-	-	1	-	-
	tons..	(Z)	-	-	(Z)	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Apples	farms..	7	-	2	3	2	-
	acres..	3	-	(Z)	1	2	-
Trees not of bearing age	number..	171	-	30	37	104	-
Trees of bearing age	number..	56	-	12	44	-	-
	pounds..	1 500	-	-	1 500	-	-
Peaches	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Trees not of bearing age	number..	-	-	-	-	-	-
Trees of bearing age	number..	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-
Peaches, clingstone	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Trees not of bearing age	number..	-	-	-	-	-	-
Trees of bearing age	number..	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-
Peaches, freestone	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Trees not of bearing age	number..	-	-	-	-	-	-
Trees of bearing age	number..	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears	-	-	-	-	-	-
farms ..	-	-	-	-	-	-
acres ..	-	-	-	-	-	-
Trees not of bearing age .. number ..	-	-	-	-	-	-
Trees of bearing age .. number ..	-	-	-	-	-	-
pounds ..	-	-	-	-	-	-
Pears, Bartlett	-	-	-	-	-	-
farms ..	-	-	-	-	-	-
acres ..	-	-	-	-	-	-
Trees not of bearing age .. number ..	-	-	-	-	-	-
Trees of bearing age .. number ..	-	-	-	-	-	-
pounds ..	-	-	-	-	-	-
Pears, other than Bartlett	-	-	-	-	-	-
farms ..	-	-	-	-	-	-
acres ..	-	-	-	-	-	-
Trees not of bearing age .. number ..	-	-	-	-	-	-
Trees of bearing age .. number ..	-	-	-	-	-	-
pounds ..	-	-	-	-	-	-
Cherries	-	-	-	-	-	-
farms ..	-	-	-	-	-	-
acres ..	-	-	-	-	-	-
Trees not of bearing age .. number ..	-	-	-	-	-	-
Trees of bearing age .. number ..	-	-	-	-	-	-
pounds ..	-	-	-	-	-	-
Cherries, tart	-	-	-	-	-	-
farms ..	-	-	-	-	-	-
acres ..	-	-	-	-	-	-
Trees not of bearing age .. number ..	-	-	-	-	-	-
Trees of bearing age .. number ..	-	-	-	-	-	-
pounds ..	-	-	-	-	-	-
Cherries, sweet	-	-	-	-	-	-
farms ..	-	-	-	-	-	-
acres ..	-	-	-	-	-	-
Trees not of bearing age .. number ..	-	-	-	-	-	-
Trees of bearing age .. number ..	-	-	-	-	-	-
pounds ..	-	-	-	-	-	-
Plums	4	-	-	3	-	1
farms ..	4	-	-	3	-	1
acres ..	3	-	-	1	-	2
Trees not of bearing age .. number ..	10	-	-	10	-	-
Trees of bearing age .. number ..	411	-	-	111	-	300
pounds, fresh ..	250	-	-	250	-	-
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

Farms and Land in Farms	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms number	3 311	211	1 069	1 391	538	102
percent	100.0	6.4	32.3	42.0	16.2	3.1
Land in farms acres	1 558 857	214 686	623 774	552 376	147 086	20 935
Average size of farm acres	470.8	1 017.4	583.5	397.1	273.3	205.2
Value of land and buildings dollars	198 707 474	25 848 910	78 947 063	74 338 138	17 295 993	2 277 370
Average per farm dollars	60 014	122 506	73 851	53 442	32 148	22 327
Average per acre dollars	127.46	120.40	126.56	134.57	117.59	108.78
Number of farms by value of farm:						
\$1 to \$9,999	91	2	4	29	35	21
\$10,000 to \$19,999	203	-	14	65	94	30
\$20,000 to \$39,999	820	3	120	413	247	37
\$40,000 to \$69,999	1 297	26	452	660	146	13
\$70,000 to \$99,999	532	57	289	170	15	1
\$100,000 to \$149,999	272	65	156	50	1	-
\$150,000 to \$199,999	58	33	24	1	-	-
\$200,000 to \$499,999	34	25	8	1	-	-
\$500,000 and over	4	-	2	2	-	-
Owned and rented lands by farm operator:						
Land owned farms	2 626	197	894	1 054	399	82
acres	927 283	135 727	367 897	313 815	93 787	16 057
Land rented or leased						
from others farms	2 238	168	809	929	291	41
acres	666 453	80 454	264 003	253 402	61 097	7 497
Land rented or leased to others farms	200	9	51	73	47	20
acres	34 879	1 495	8 126	14 841	7 798	2 619
Land in Farms According to Use						
Total cropland farms	3 248	209	1 065	1 364	520	90
acres	1 137 547	123 331	459 883	426 053	113 673	14 607
Harvested cropland farms	3 205	209	1 057	1 359	500	80
acres	775 430	89 959	324 637	285 929	67 828	7 077
Number of farms by acres harvested:						
1 to 49 acres	134	4	12	47	48	23
50 to 99 acres	304	2	29	115	127	31
100 to 199 acres	1 001	15	214	527	223	22
200 to 499 acres	1 573	132	687	648	102	4
500 to 999 acres	186	50	114	22	-	-
1,000 acres and over	7	6	1	-	-	-
1,000 to 1,999 acres	7	6	1	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture						
or grazing farms	2 023	116	674	865	314	54
acres	190 026	16 046	71 887	73 190	24 862	4 041
Cropland in cover crops, legumes,						
and soil-improvement grasses,						
not harvested and not pastured farms	428	28	138	177	63	22
acres	21 628	2 611	6 995	7 720	3 141	1 161
Cropland on which all crops						
failed farms	201	15	50	97	33	6
acres	16 971	1 324	4 585	8 356	2 312	394
Cropland in cultivated						
summer fallow farms	1 125	61	399	479	162	24
acres	76 719	7 043	31 350	28 983	8 373	970
Cropland idle farms	859	51	285	379	126	18
acres	56 773	6 348	20 429	21 875	7 157	964
Total woodland farms	504	38	176	206	70	14
acres	12 598	3 540	4 511	2 853	1 600	94
Woodland pastured farms	215	18	70	92	29	6
acres	8 223	3 000	2 690	1 642	833	58
Woodland not pastured farms	340	25	122	136	48	9
acres	4 375	540	1 821	1 211	767	36
Pastureland and rangeland (other than						
cropland and woodland pasture) farms	1 665	122	561	690	248	44
acres	329 944	79 067	132 783	91 050	22 150	4 894
Improved pastureland and						
rangeland farms	462	36	157	187	66	16
acres	58 648	13 817	22 240	17 862	3 701	1 028
Pastureland and rangeland						
not improved farms	1 309	95	449	534	196	35
acres	271 296	65 250	110 543	73 188	18 449	3 866
All other land (see text) farms	2 762	175	922	1 164	426	75
acres	78 768	8 748	26 597	32 420	9 663	1 340
Total pastureland (all types) farms	3 053	199	1 007	1 292	473	82
acres	528 193	98 113	207 360	165 882	47 845	8 993
Irrigated land farms	64	19	22	15	7	1
acres	8 525	3 368	3 581	1 298	263	15
Cropland harvested farms	60	19	21	13	7	-
acres	7 769	3 186	3 392	1 050	141	-
Artificial drainage farms	351	20	138	156	31	6
acres	23 540	2 787	10 189	8 591	1 846	127
Conservation practices:						
Grain or row crops farmed on						
the contour farms	184	21	77	61	22	3
acres	13 305	2 283	5 837	4 060	1 024	101
Stripcropping systems to						
control erosion farms	100	13	41	32	13	1
acres	14 508	1 782	7 314	4 187	1 210	15
Cropland and pastureland						
having terraces farms	131	18	58	39	15	1
acres	8 937	1 430	4 236	2 619	602	50

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	3 311	211	1 069	1 391	538	102
Full owners	1 076	43	261	464	247	61
Part owners	1 534	152	631	581	149	21
Tenants	701	16	177	346	142	20
White farm operators	3 306	211	1 068	1 389	536	102
Full owners	1 075	43	261	463	247	61
Part owners	1 530	152	630	580	147	21
Tenants	701	16	177	346	142	20
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family farms	2 913	160	926	1 255	484	88
acres	1 328 826	151 368	531 932	493 885	132 599	19 042
Partnership farms	378	49	136	127	53	13
acres	215 601	59 604	87 376	52 552	14 177	1 892
Corporation, including family owned	7	2	2	2	1	-
acres	5 849	3 714	1 185	640	310	-
10 or fewer shareholders	7	2	2	2	1	-
acres	5 849	3 714	1 185	640	310	-
More than 10 shareholders	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other farms	13	-	5	7	-	1
acres	8 581	-	3 281	5 299	-	1
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	70	-	12	39	18	1
25 to 34 years	533	23	181	238	79	12
35 to 44 years	920	82	346	378	96	18
45 to 54 years	1 034	69	349	431	160	25
55 to 64 years	624	34	150	267	141	32
65 years and over	130	3	31	38	44	14
Average age	45.4	45.2	44.5	44.8	48.0	51.7
Farm operators by place of residence:						
On farm operated	3 078	202	1 006	1 296	486	88
Not on farm operated	72	4	11	31	21	5
Farm operators reporting days of work						
off farm	858	41	246	329	201	41
1 to 49 days	500	31	183	204	73	9
50 to 99 days	97	6	18	44	26	3
100 to 199 days	74	3	17	26	23	5
200 days and over	187	1	28	55	79	24
Farms by Size						
1 to 9 acres	45	1	1	22	11	10
10 to 49 acres	19	-	-	8	9	2
50 to 69 acres	15	-	-	4	8	3
70 to 99 acres	38	1	1	7	17	12
100 to 139 acres	37	-	5	12	12	8
140 to 179 acres	311	-	32	114	141	24
180 to 219 acres	127	-	21	63	36	7
220 to 259 acres	269	2	54	133	71	9
260 to 499 acres	1 424	39	459	710	195	21
500 to 999 acres	805	100	381	286	33	5
1,000 to 1,999 acres	185	45	103	31	5	1
2,000 acres and over	36	23	12	1	-	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	11	11	-	-	-	-
Class 1b— " \$40,000 to \$99,999	200	200	-	-	-	-
Class 2— " \$20,000 to \$39,999	1 069	-	1 069	-	-	-
Class 3— " \$10,000 to \$19,999	1 391	-	-	1 391	-	-
Class 4— " \$5,000 to \$9,999	538	-	-	-	538	-
Class 5— " \$2,500 to \$4,999	102	-	-	-	-	102
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	3 311	211	1 069	1 391	538	102
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Daily farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold farms dollars	3 311 66 450 735	211 12 261 429	1 069 28 896 680	1 391 20 716 933	538 4 180 295	102 395 398
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	-	-	-	-	-	-
\$2,500 to \$4,999	102	-	-	-	-	102
\$5,000 to \$7,499	221	-	-	-	221	-
\$7,500 to \$9,999	317	-	-	-	317	-
\$10,000 to \$14,999	728	-	-	728	-	-
\$15,000 to \$19,999	663	-	-	663	-	-
\$20,000 to \$29,999	763	-	763	-	-	-
\$30,000 to \$39,999	306	-	306	-	-	-
\$40,000 to \$59,999	141	141	-	-	-	-
\$60,000 to \$79,999	48	48	-	-	-	-
\$80,000 and over	22	22	-	-	-	-
Grains sold farms dollars	2 590 7 310 855	156 1 039 698	889 3 436 931	1 119 2 354 190	383 448 633	43 31 403
Number of farms by value of grains sold:						
\$1 to \$2,499	1 547	42	382	731	349	43
\$2,500 to \$4,999	611	38	228	311	34	-
\$5,000 to \$9,999	337	41	219	77	-	-
\$10,000 to \$19,999	89	29	60	-	-	-
\$20,000 to \$39,999	6	6	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Tobacco sold farms dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms dollars	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	854 1 289 247	63 210 280	332 613 442	352 387 569	96 73 739	11 4 217
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	707	35	248	319	94	11
\$2,500 to \$4,999	109	12	63	32	2	-
\$5,000 to \$9,999	31	11	19	1	-	-
\$10,000 to \$19,999	7	5	2	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other field crops sold farms dollars	6 5 255	2 2 977	2 758	1 20	1 1 500	-
Number of farms by value of other field crops sold:						
\$1 to \$2,499	6	2	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	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	18 8 717	2 330	7 3 055	4 4 292	3 640	2 400
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	18	2	7	4	3	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	-	-	-	-	-	-
Fruits, nuts, and berries sold farms dollars	2 817	-	2 817	-	-	-
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	2	-	2	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

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 . . . dollars . . .	771 605 179	33 57 391	195 176 638	359 274 603	160 86 354	24 10 193
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	735	28	183	341	159	24
\$2,500 to \$4,999	29	2	8	18	1	-
\$5,000 to \$9,999	6	2	4	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy products sold farms . . . dollars . . .	3 311 36 862 292	211 7 128 543	1 069 15 811 748	1 391 11 426 848	538 2 267 114	102 228 039
Number of farms by value of dairy products sold:						
\$1 to \$2,499	106	-	-	-	42	64
\$2,500 to \$4,999	511	-	-	128	345	38
\$5,000 to \$9,999	1 260	-	177	932	151	-
\$10,000 to \$19,999	1 082	42	709	331	-	-
\$20,000 to \$39,999	297	114	183	-	-	-
\$40,000 and over	55	55	-	-	-	-
Dairy cattle and calves sold farms . . . dollars . . .	2 549 7 948 082	173 1 267 394	854 3 473 248	1 078 2 607 641	374 537 343	70 62 456
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	1 342	27	284	639	323	69
\$2,500 to \$4,999	765	54	306	354	50	1
\$5,000 to \$9,999	355	51	221	82	1	-
\$10,000 to \$19,999	78	34	41	3	-	-
\$20,000 to \$39,999	8	6	2	-	-	-
\$40,000 and over	1	1	-	-	-	-
Other cattle and calves sold farms . . . dollars . . .	1 679 7 202 130	133 1 718 469	551 2 972 870	672 1 963 630	274 503 552	49 43 609
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	699	12	118	320	201	48
\$2,500 to \$4,999	506	16	157	264	68	1
\$5,000 to \$9,999	338	32	214	87	5	-
\$10,000 to \$19,999	111	49	61	1	-	-
\$20,000 to \$39,999	23	22	1	-	-	-
\$40,000 and over	2	2	-	-	-	-
Hogs, sheep, and goats sold farms . . . dollars . . .	1 646 5 194 000	100 834 239	552 2 397 131	729 1 688 981	236 258 753	29 14 896
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	896	24	194	433	216	29
\$2,500 to \$4,999	411	14	153	224	20	-
\$5,000 to \$9,999	262	26	164	72	-	-
\$10,000 to \$19,999	71	30	41	-	-	-
\$20,000 to \$39,999	6	6	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold farms . . . dollars . . .	87 21 083	11 1 752	35 9 964	28 7 559	12 1 623	1 185
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	86	11	35	27	12	1
\$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 . . .	2 1 044	-	-	-	2 1 044	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	2	-	-	-	2	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . . dollars . . .	4 2 034	2 356	1 78	1 1 600	-	-
Number of farms by value of forest products sold:						
\$1 to \$2,499	4	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	-	-	-	-	-	-

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	590	47	236	242	57	8
dollars	602 641	118 438	206 284	189 916	82 307	5 696
Number of farms with income of—						
\$1 to \$249	204	7	83	91	21	2
\$250 to \$499	109	5	44	53	7	-
\$500 to \$999	119	8	56	41	10	4
\$1,000 to \$4,999	145	24	51	55	13	2
\$5,000 to \$9,999	5	1	-	-	4	-
\$10,000 and over	8	2	2	2	2	-
Recreational services farms	20	2	4	8	6	-
dollars	28 072	4 361	6 442	15 269	2 000	-
Number of farms with income of—						
\$1 to \$249	9	1	2	2	4	-
\$250 to \$499	3	-	-	-	1	-
\$500 to \$999	-	-	-	-	-	-
\$1,000 to \$4,999	6	1	1	3	1	-
\$5,000 to \$9,999	2	-	1	1	-	-
\$10,000 and over	-	-	-	-	-	-
Government farm programs farms	2 015	130	680	860	298	47
dollars	2 945 970	344 225	1 195 789	1 110 078	260 186	35 692
Number of farms with income of—						
\$1 to \$249	213	14	60	77	47	15
\$250 to \$499	212	8	38	99	57	10
\$500 to \$999	481	9	114	250	97	11
\$1,000 to \$4,999	1 058	79	445	428	96	10
\$5,000 to \$9,999	44	18	22	3	-	1
\$10,000 and over	7	2	1	3	1	-
Farm Production Expenses						
Farm production expenses, total farms	3 311	211	1 069	1 391	538	102
dollars	45 507 288	8 129 137	19 239 652	14 688 969	3 056 874	392 656
Number of farms with expenditures of—						
\$1 to \$999	7	-	-	-	3	4
\$1,000 to \$2,499	68	-	1	7	35	25
\$2,500 to \$4,999	358	3	10	82	214	52
\$5,000 to \$9,999	983	3	129	587	246	18
\$10,000 to \$14,999	820	8	278	494	37	3
\$15,000 to \$19,999	492	18	287	184	3	-
\$20,000 to \$29,999	377	56	286	35	-	-
\$30,000 to \$39,999	120	52	66	2	-	-
\$40,000 to \$49,999	45	35	10	-	-	-
\$50,000 and over	41	39	2	-	-	-
Items Purchased						
Livestock and poultry farms	2 147	160	724	926	290	47
dollars	5 435 921	1 200 809	2 176 746	1 718 869	305 198	34 299
Number of farms with expenditures of—						
\$1 to \$499	526	14	108	251	123	30
\$500 to \$999	319	17	90	137	70	5
\$1,000 to \$4,999	1 004	57	384	463	88	12
\$5,000 to \$9,999	208	34	109	57	8	-
\$10,000 to \$14,999	59	20	23	15	1	-
\$15,000 to \$19,999	18	6	9	3	-	-
\$20,000 to \$29,999	7	6	1	-	-	-
\$30,000 to \$39,999	2	2	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	4	4	-	-	-	-
Feed for livestock and poultry farms	3 053	202	998	1 306	460	87
dollars	8 894 600	1 936 012	3 917 852	2 514 277	479 018	47 441
Number of farms with expenditures of—						
\$1 to \$499	451	3	54	189	152	53
\$500 to \$999	522	5	93	278	125	21
\$1,000 to \$4,999	1 554	57	557	748	179	13
\$5,000 to \$9,999	405	68	246	87	4	-
\$10,000 to \$14,999	74	32	38	4	-	-
\$15,000 to \$19,999	26	19	7	-	-	-
\$20,000 to \$29,999	14	11	3	-	-	-
\$30,000 to \$39,999	3	3	-	-	-	-
\$40,000 to \$49,999	2	2	-	-	-	-
\$50,000 and over	2	2	-	-	-	-
Commercially mixed formula feeds farms	2 236	145	732	960	336	63
tons	40 498	7 325	18 321	12 291	2 305	256
dollars	3 786 754	621 203	1 732 081	1 193 678	215 577	24 215
Number of farms that purchased—						
1 to 49 tons	2 046	100	621	928	334	63
50 to 99 tons	139	26	82	29	2	-
100 to 199 tons	43	12	28	3	-	-
200 to 499 tons	7	6	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	618	8	93	270	193	54
\$500 to \$999	494	13	129	273	75	4
\$1,000 to \$4,999	961	82	416	390	68	5
\$5,000 to \$9,999	139	27	85	27	-	-
\$10,000 to \$14,999	19	11	8	-	-	-
\$15,000 to \$19,999	3	2	1	-	-	-
\$20,000 to \$29,999	1	1	-	-	-	-
\$30,000 and over	1	1	-	-	-	-

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..	977	78	386	392	108	13
tons..	11 812	2 399	5 330	3 340	673	70
dollars..	984 119	212 667	449 695	259 420	58 483	3 854
Number of farms that purchased—						
1 to 49 tons	946	68	373	385	107	13
50 to 99 tons	20	7	9	3	1	-
100 to 199 tons	9	2	3	4	-	-
200 to 499 tons	2	1	1	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	442	8	127	216	80	11
\$500 to \$999	220	11	98	97	13	1
\$1,000 to \$1,999	158	19	77	52	9	1
\$2,000 to \$4,999	141	31	79	26	5	-
\$5,000 to \$9,999	13	7	4	1	1	-
\$10,000 and over	3	2	1	-	-	-
Whole grains farms..	1 701	137	624	696	214	30
tons..	84 489	20 786	36 199	22 894	4 297	313
dollars..	3 292 229	840 185	1 398 036	869 745	170 319	13 944
Number of farms that purchased—						
1 to 49 tons	1 180	34	358	559	199	30
50 to 99 tons	310	35	157	104	14	-
100 to 199 tons	155	37	87	30	1	-
200 to 499 tons	51	26	22	3	-	-
500 to 799 tons	3	3	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	420	9	101	197	96	17
\$500 to \$999	341	7	92	179	51	12
\$1,000 to \$1,999	402	16	153	185	47	1
\$2,000 to \$4,999	398	46	215	119	18	-
\$5,000 to \$9,999	107	33	57	15	2	-
\$10,000 and over	33	26	6	1	-	-
Hay, green chop, and silage farms..	789	66	297	312	95	19
tons..	50 361	15 400	20 635	11 757	2 279	290
dollars..	831 498	261 957	338 040	191 434	34 639	5 428
Number of farms that purchased—						
1 to 49 tons	552	14	182	257	80	19
50 to 99 tons	105	13	55	27	10	-
100 to 199 tons	74	16	36	17	5	-
200 to 499 tons	44	15	19	10	-	-
500 to 999 tons	9	4	4	1	-	-
1,000 tons and over	5	4	1	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	406	9	120	190	74	13
\$500 to \$999	145	6	58	62	13	6
\$1,000 to \$1,999	133	13	72	41	7	-
\$2,000 to \$4,999	75	18	40	16	1	-
\$5,000 to \$9,999	21	12	6	3	-	-
\$10,000 and over	9	8	1	-	-	-
Seeds, bulbs, plants, and trees farms..	2 969	196	1 009	1 274	428	62
dollars..	1 366 626	159 755	554 926	520 522	119 521	11 902
Number of farms with expenditures of—						
\$1 to \$499	1 926	61	491	943	373	58
\$500 to \$999	794	74	423	257	36	4
\$1,000 to \$4,999	248	61	94	74	19	-
\$5,000 to \$9,999	1	-	1	-	-	-
\$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased farms..	2 011	167	776	835	208	25
dollars..	1 510 210	261 703	715 294	455 970	56 893	20 350
Number of farms with expenditures of—						
\$1 to \$499	1 009	33	271	505	178	22
\$500 to \$999	505	33	210	233	28	1
\$1,000 to \$4,999	482	96	290	94	2	-
\$5,000 to \$9,999	14	4	5	3	-	2
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 and over	-	-	-	-	-	-
Commercial fertilizer used farms..	1 751	155	709	714	156	17
acres fertilized..	235 243	40 232	112 143	72 443	9 415	1 010
dry materials, tons..	13 210	2 067	6 246	4 161	491	245
liquid or gas materials, tons..	2 623	797	1 270	483	72	1
Number of farms by tons of dry material used:						
1 to 49 tons	1 682	136	682	693	154	17
50 to 99 tons	6	3	-	3	-	-
100 to 199 tons	2	-	-	-	-	2
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	338	30	165	117	25	1
10 to 49 tons	76	37	33	6	-	-
50 to 99 tons	1	-	1	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime.....	farms..	1	-	-	1	-	-
	tons..	210	-	-	210	-	-
	dollars..	630	-	-	630	-	-
Number of farms that used—							
	1 to 49 tons	-	-	-	-	-	-
	50 to 99 tons	-	-	-	-	-	-
	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	-	-	-	-	-	-
	\$500 to \$999	1	-	-	1	-	-
	\$1,000 to \$4,999	-	-	-	-	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text)	farms..	1 956	151	714	826	235	30
	dollars..	387 845	75 168	168 044	118 088	24 910	1 635
Number of farms with expenditures of—							
	\$1 to \$499	1 795	102	637	795	231	30
	\$500 to \$999	121	28	65	26	2	-
	\$1,000 to \$4,999	40	21	12	5	2	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$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..	3 310	211	1 068	1 391	538	102
	dollars..	4 045 254	501 157	1 591 671	1 501 529	399 499	51 398
Number of farms with expenditures of—							
	\$1 to \$499	396	4	41	136	160	55
	\$500 to \$999	1 139	12	249	583	257	38
	\$1,000 to \$4,999	1 754	186	771	667	121	9
	\$5,000 to \$9,999	18	9	6	3	-	-
	\$10,000 and over	3	-	1	2	-	-
Gasoline	farms..	3 254	209	1 052	1 361	532	100
	dollars..	2 833 351	296 062	1 085 190	1 089 820	320 077	42 202
Number of farms with expenditures of—							
	\$1 to \$499	812	12	172	328	233	67
	\$500 to \$999	1 387	52	420	657	228	30
	\$1,000 to \$1,999 ¹	1 045	143	456	372	71	3
	\$2,000 to \$4,999 ²	7	2	3	2	-	-
	\$5,000 and over ³	3	-	1	2	-	-
Diesel oil	farms..	1 542	156	651	586	135	14
	dollars..	644 757	119 541	292 498	202 584	28 036	2 098
Number of farms with expenditures of—							
	\$1 to \$499	1 072	59	416	459	125	13
	\$500 to \$999	374	61	193	109	10	1
	\$1,000 to \$1,999 ¹	95	36	42	17	-	-
	\$2,000 to \$4,999 ²	1	-	-	1	-	-
	\$5,000 and over ³	-	-	-	-	-	-
LP gas, butane, and propane	farms..	862	110	362	293	84	13
	dollars..	188 565	40 243	79 589	58 315	8 848	1 570
Number of farms with expenditures of—							
	\$1 to \$99	303	16	107	125	49	6
	\$100 to \$499	463	67	216	140	33	7
	\$500 to \$999	77	21	35	19	2	-
	\$1,000 to \$2,999	19	6	4	9	-	-
	\$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil	farms..	3 308	211	1 068	1 390	538	101
	dollars..	378 581	45 311	134 394	150 810	42 538	5 528
Number of farms with expenditures of—							
	\$1 to \$99	1 801	40	483	804	386	88
	\$100 to \$499	1 458	152	576	568	149	13
	\$500 to \$999	43	17	7	16	3	-
	\$1,000 to \$2,999	6	2	2	2	-	-
	\$3,000 and over	-	-	-	-	-	-
Hired farm labor	farms..	1 937	187	760	773	188	29
	dollars..	1 830 602	650 178	744 508	380 000	50 310	5 606
Number of farms with expenditures of—							
	\$1 to \$499	1 059	23	319	538	152	27
	\$500 to \$999	401	25	203	143	29	1
	\$1,000 to \$4,999	415	89	228	90	7	1
	\$5,000 to \$9,999	51	39	10	2	-	-
	\$10,000 to \$14,999	5	5	-	-	-	-
	\$15,000 to \$19,999	5	5	-	-	-	-
	\$20,000 to \$29,999	1	1	-	-	-	-
	\$30,000 to \$39,999	-	-	-	-	-	-
	\$40,000 to \$49,999	-	-	-	-	-	-
	\$50,000 and over	-	-	-	-	-	-
Workers by number of days worked ⁴							
150 days or more	farms..	241	94	105	40	2	-
	workers..	314	148	123	41	2	-
Less than 150 days	farms..	1 797	138	699	744	187	29
	workers..	5 000	489	2 372	1 701	381	57

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

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms	136	16	74	38	8	-
dollars..	89 775	20 039	49 776	14 255	5 705	-
Number of farms with expenditures of—						
\$1 to \$499	78	6	44	24	4	-
\$500 to \$999	32	4	13	14	1	-
\$1,000 to \$4,999	24	5	16	-	3	-
\$5,000 to \$9,999	2	1	1	-	-	-
\$10,000 and over	-	-	-	-	-	-
Machine hire and customwork farms	2 471	175	842	1 037	362	55
dollars..	1 443 338	195 199	615 105	502 309	118 640	12 085
Number of farms with expenditures of—						
\$1 to \$499	1 396	51	365	643	285	52
\$500 to \$999	699	53	277	296	70	3
\$1,000 to \$4,999	370	67	200	96	7	-
\$5,000 to \$9,999	5	3	-	2	-	-
\$10,000 and over	1	1	-	-	-	-
All other production expenses farms	3 311	211	1 069	1 391	538	102
dollars..	20 502 487	3 129 117	8 705 730	6 962 520	1 497 180	207 940
Number of farms with expenditures of—						
\$1 to \$499	70	4	11	25	17	13
\$500 to \$999	91	-	6	21	50	14
\$1,000 to \$4,999	1 468	22	253	722	400	71
\$5,000 to \$9,999	1 122	38	469	540	71	4
\$10,000 and over	560	147	330	83	-	-
Selected Machinery and Equipment						
Automobiles farms	3 169	203	1 030	1 342	500	94
number..	4 274	340	1 476	1 709	632	117
2 or 3 farms	902	88	360	315	119	20
number..	1 927	194	772	670	248	43
4 and over farms	26	10	11	4	1	-
number..	106	41	45	16	4	-
Motortrucks including pickups farms	2 816	203	954	1 188	401	70
number..	3 636	392	1 289	1 422	457	76
2 and over farms	659	112	284	209	48	6
number..	1 479	301	619	443	104	12
Tractors other than garden tractors and motor tillers farms	3 119	206	1 018	1 319	487	89
number..	8 664	822	3 041	3 474	1 145	182
2 or 3 farms	2 076	73	648	950	350	55
number..	5 290	206	1 722	2 397	842	123
4 and over farms	700	131	286	223	52	8
number..	3 031	614	1 235	931	218	33
Wheel tractors other than garden tractors and motor tillers farms	3 109	206	1 014	1 316	484	89
number..	8 586	807	3 012	3 449	1 136	182
Crawler tractors farms	60	14	26	14	6	-
number..	78	15	29	25	9	-
Riding garden tractors 7 hp and over farms	190	32	98	53	5	2
number..	193	34	99	53	5	2
Grain and bean combines, self-propelled farms	720	81	283	279	65	12
number..	742	87	293	285	65	12
Cornpickers, corn heads, and picker-shellers farms	1 479	91	545	626	188	29
number..	1 570	107	581	655	198	29
Corn heads for combines farms	201	33	91	62	14	1
number..	203	33	93	62	14	1
Other cornpickers and picker-shellers farms	1 337	67	478	586	178	28
number..	1 367	74	488	593	184	28
Pickup balers farms	1 675	124	613	708	198	32
number..	1 713	142	622	711	202	36
Windrowers, pull and self-propelled farms	1 836	141	657	766	241	31
number..	1 880	150	674	777	247	32
Field forage harvesters, shear bar farms	1 202	157	516	432	88	9
number..	1 222	164	524	436	89	9
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	3 294	211	1 064	1 386	531	102
dollars..	41 584 683	5 991 140	17 340 376	14 120 187	3 628 918	504 062
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	691	2	65	301	259	64
dollars..	2 084 435	7 500	209 950	956 982	735 826	174 177
\$5,000 to \$9,999 farms	912	17	225	483	159	28
dollars..	6 173 008	119 090	1 571 143	3 248 677	1 052 573	181 525
\$10,000 to \$19,999 farms	1 033	50	440	445	90	8
dollars..	13 237 944	692 500	5 707 830	5 578 954	1 156 000	102 660
\$20,000 to \$29,999 farms	386	59	202	109	14	2
dollars..	8 474 034	1 342 050	4 386 270	2 380 134	319 880	45 700
\$30,000 to \$49,999 farms	194	58	94	35	7	-
dollars..	6 783 448	2 108 650	3 178 419	1 239 680	256 699	-
\$50,000 and over farms	78	25	38	13	2	-
dollars..	4 831 814	1 721 350	2 286 764	715 760	107 940	-

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	2 523	186	900	1 074	321	42
dollars ..	1 898 685	336 871	883 338	574 688	81 803	21 985
Commercial fertilizer	1 751	155	709	714	156	17
acres on which used ..	235 243	40 232	112 143	72 443	9 415	1 010
tons ..	15 835	2 864	7 516	4 645	564	246
dollars ..	1 510 210	261 703	715 294	455 970	56 893	20 350
Lime	1	-	-	1	-	-
acres on which used ..	210	-	-	210	-	-
tons ..	210	-	-	210	-	-
dollars ..	630	-	-	630	-	-
Sprays, dusts, fumigants, etc. to control--						
Insects on hay crops	82	10	40	30	1	1
acres on which used ..	3 379	632	1 722	958	60	7
dollars ..	6 089	1 269	3 539	1 226	25	30
Insects on other crops	317	42	130	114	27	4
acres on which used ..	28 776	6 672	12 399	8 108	1 479	118
dollars ..	69 377	17 646	28 979	17 896	4 622	234
Nematodes in crops	6	-	5	1	-	-
acres on which used ..	259	-	248	11	-	-
dollars ..	1 018	-	984	34	-	-
Diseases in crops and orchards ..	16	1	5	8	2	-
acres on which used ..	1 717	200	871	572	74	-
dollars ..	1 169	100	564	444	61	-
Weeds or grass in crops	1 450	111	552	611	160	16
acres on which used ..	187 103	24 015	82 125	67 573	12 705	685
dollars ..	235 599	41 697	105 112	71 717	16 333	740
Weeds or brush in pasture	159	18	56	67	17	1
acres on which used ..	6 987	1 179	2 227	2 947	617	17
dollars ..	10 673	3 006	3 026	4 124	500	17
Chemicals for defoliation or for growth control of crops or thinning of fruit	18	1	4	11	2	-
acres on which used ..	1 329	30	168	963	168	-
dollars ..	2 175	30	258	1 590	297	-
Insect control on livestock and poultry	982	94	368	395	111	14
dollars ..	51 587	9 991	21 567	17 389	2 343	297
Livestock						
Cattle and calves	3 291	210	1 065	1 385	533	98
number ..	219 160	32 818	90 892	74 753	18 349	2 348
Farms with--						
1 to 9	7	-	-	-	2	5
10 to 19	148	-	1	28	77	42
20 to 49	1 198	1	131	644	377	45
50 to 99	1 395	32	644	641	73	5
100 to 199	470	130	267	68	4	1
200 to 499	73	47	22	4	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved	3 280	210	1 062	1 385	527	96
number ..	113 624	16 981	45 658	39 235	10 438	1 312
Farms with--						
1 to 4	8	-	-	3	4	1
5 to 9	51	-	-	2	27	22
10 to 19	676	-	22	304	288	62
20 to 29	929	2	244	542	133	8
30 to 49	1 046	39	499	448	59	1
50 to 99	479	113	270	79	15	2
100 to 199	83	50	25	7	1	-
200 to 499	8	6	2	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows	3 273	210	1 062	1 384	522	95
number ..	93 791	14 181	37 892	32 681	7 992	1 045
Farms with--						
1 to 4	9	-	-	3	5	1
5 to 9	78	-	-	6	39	33
10 to 19	879	-	38	416	367	58
20 to 29	1 074	4	319	645	103	3
30 to 49	912	58	544	302	8	-
50 to 99	288	117	159	12	-	-
100 to 199	31	29	2	-	-	-
200 and over	2	2	-	-	-	-
Heifers and heifer calves	2 934	196	988	1 223	453	74
number ..	58 203	8 876	25 376	19 254	4 135	562
Bulls and steers, including calves	2 938	193	982	1 229	455	79
number ..	47 333	6 961	19 858	16 264	3 776	474
Milk sold to plants or dealers	3 182	211	1 053	1 352	484	82

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..	3 311	211	1 069	1 391	538	102
number..	96 544	16 136	39 062	32 292	8 158	896
Farms with—						
1 to 4 sold	89	1	4	29	33	22
5 to 19 sold	1 236	8	185	591	375	77
20 to 49 sold	1 553	56	657	713	124	3
50 to 99 sold	368	102	206	55	5	-
100 to 199 sold	58	39	16	2	1	-
200 to 499 sold	5	4	-	1	-	-
500 and over sold	2	1	1	-	-	-
Value of sales farms..	3 311	211	1 069	1 391	538	102
dollars..	15 150 212	2 985 863	6 446 118	4 571 271	1 040 895	106 065
Cattle sold farms..	2 720	196	923	1 117	410	74
number..	35 950	7 515	15 357	10 373	2 386	319
Farms with—						
1 to 4 sold	715	7	92	346	223	47
5 to 19 sold	1 455	60	548	647	173	27
20 to 49 sold	463	81	246	122	14	-
50 to 99 sold	72	37	34	1	-	-
100 to 199 sold	14	10	3	1	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms..	224	23	111	71	18	1
number..	5 125	1 556	2 448	962	151	8
Farms with—						
1 to 4 sold	7	-	1	3	3	-
5 to 19 sold	121	1	50	54	15	1
20 to 49 sold	79	12	53	14	-	-
50 to 99 sold	14	7	7	-	-	-
100 to 199 sold	2	2	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold farms..	2 724	172	843	1 171	456	82
number..	60 594	8 621	23 705	21 919	5 772	577
Farms with—						
1 to 4 sold	156	2	26	51	52	25
5 to 19 sold	1 325	21	271	644	335	56
20 to 49 sold	1 030	76	442	445	66	1
50 to 99 sold	185	55	97	29	4	-
100 to 199 sold	25	17	6	1	1	-
200 to 499 sold	2	1	-	1	-	-
500 and over sold	1	-	1	-	-	-
Fattened on grain and concentrates farms..	70	12	32	19	7	-
number..	1 744	479	822	383	60	-
Farms with—						
1 to 4 sold	5	-	2	1	2	-
5 to 19 sold	28	2	13	8	5	-
20 to 49 sold	29	6	13	10	-	-
50 to 99 sold	8	4	4	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms..	1 263	84	439	559	163	18
number..	69 768	10 231	30 814	24 315	4 020	388
Farms with—						
1 to 9	164	4	28	85	39	8
10 to 24	317	9	101	147	55	5
25 to 99	585	32	202	277	69	5
100 to 199	160	25	90	45	-	-
200 to 499	34	13	16	5	-	-
500 to 999	3	1	2	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding farms..	1 044	63	362	482	120	17
number..	14 806	1 568	6 019	6 042	1 064	113
Other hogs and pigs farms..	1 067	79	374	463	137	14
number..	54 962	8 663	24 795	18 273	2 956	275
Hogs and pigs sold farms..	1 340	90	473	586	175	16
number..	114 342	15 630	53 712	39 073	5 670	257
Farms with—						
1 to 9 sold	87	4	13	34	28	8
10 to 49 sold	432	11	88	219	106	8
50 to 99 sold	403	16	142	209	36	-
100 to 199 sold	308	24	166	113	5	-
200 to 499 sold	104	33	60	11	-	-
500 to 999 sold	6	2	4	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold farms..	319	12	108	146	48	5
number..	26 300	415	12 910	11 347	1 514	114
Farms with—						
1 to 9 sold	24	3	6	9	6	-
10 to 49 sold	139	6	40	56	32	5
50 to 99 sold	67	2	19	37	9	-
100 to 199 sold	59	1	20	37	1	-
200 to 499 sold	27	-	20	7	-	-
500 to 999 sold	3	-	3	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms	1 135	69	392	513	144	17
number	16 289	1 836	6 785	6 580	1 004	84
Farms with—						
1 litter	39	1	11	9	14	4
2 to 4 litters	177	5	40	85	43	4
5 to 9 litters	246	6	59	125	49	7
10 to 19 litters	387	18	143	192	32	2
20 to 49 litters	261	30	129	96	6	-
50 to 99 litters	20	8	8	4	-	-
100 to 199 litters	5	1	2	2	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages farms	487	20	133	229	91	14
number	23 563	2 114	7 198	11 060	2 821	370
Farms with—						
1 to 24	199	3	50	85	53	8
25 to 99	232	12	64	115	35	6
100 to 299	51	3	16	29	3	-
300 to 999	5	2	3	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms	282	11	70	139	54	8
number	5 970	594	1 561	2 962	748	105
Ewes 1 year old or older farms	457	19	124	220	83	11
number	16 782	1 438	5 425	7 706	1 960	253
Rams and wethers 1 year old or older farms	371	17	97	180	66	11
number	811	82	212	392	113	12
Sheep and lambs sold farms	498	22	141	233	89	13
number	18 479	1 702	6 424	8 138	1 932	283
Horses and ponies farms	650	77	238	236	84	15
number	1 845	300	681	594	243	27
Sold farms	71	10	29	19	12	1
number	167	22	89	37	18	1
Horses farms	356	57	126	114	52	7
number	942	186	333	266	144	13
Sold farms	43	7	20	8	7	1
number	103	19	55	16	12	1
Ponies farms	417	47	152	162	47	9
number	903	114	348	328	99	14
Sold farms	32	3	11	13	5	-
number	64	3	34	21	6	-
Mules, burros, and donkeys farms	5	-	3	1	1	-
number	7	-	5	1	1	-
Sold farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Any goats farms	15	-	3	7	4	1
number	35	-	7	15	11	2
Sold farms	2	-	1	1	-	-
number	11	-	10	1	-	-
Angora goats farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Sold farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats farms	2	-	1	1	-	-
number	3	-	2	1	-	-
Sold farms	1	-	1	-	-	-
number	10	-	10	-	-	-
Other goats farms	14	-	3	6	4	1
number	32	-	5	14	11	2
Sold farms	1	-	-	1	-	-
number	1	-	-	1	-	-
Hives of bees farms	7	-	5	1	1	-
number	105	-	94	8	3	-
Honey sold farms	5	-	4	1	-	-
pounds	12 655	-	11 575	1 080	-	-
Mink farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits farms	32	5	10	13	3	1
number	161	14	72	61	8	6
Rabbits and pelts sold farms	1	-	-	1	-	-
number	1	-	-	1	-	-
Chinchillas farms	3	-	1	1	-	1
number	96	-	13	80	-	3
Chinchillas and pelts sold farms	2	-	1	1	-	-
number	186	-	26	160	-	-

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 . . .	914	40	235	404	204	31
number . . .	178 167	10 368	51 574	80 554	31 597	4 074
Farms with—						
1 to 99	335	16	93	134	78	14
100 to 399	461	16	100	217	112	16
400 to 1,599	115	8	39	53	14	1
1,600 to 3,199	3	-	3	-	-	-
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 . . .	453	20	119	223	80	11
number . . .	101 833	6 887	30 031	45 053	13 702	6 160
Farms with—						
1 to 1,999 sold	452	20	119	223	80	10
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	1	-	-	-	-	1
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 . . .	865	38	219	385	196	27
number . . .	166 324	9 764	48 066	75 377	29 457	3 660
Pullets not yet of laying age . . . farms . . .	32	1	14	11	2	4
number . . .	4 956	300	2 261	1 636	490	269
Other chickens farms . . .	95	3	26	39	22	5
number . . .	6 887	304	1 247	3 541	1 650	145
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	30	1	13	15	1	-
number . . .	7 192	50	2 960	4 077	105	-
Turkeys of all ages farms . . .	46	4	10	18	11	3
number . . .	854	227	388	133	91	15
Sold farms . . .	11	3	2	4	1	1
number . . .	9 774	9 161	350	237	4	22
Turkey hens kept for breeding . . farms . . .	41	3	8	17	10	3
number . . .	272	52	85	81	43	11
Other turkeys farms . . .	25	3	4	7	8	3
number . . .	582	175	303	52	48	4
Ducks farms . . .	145	4	35	70	30	6
number . . .	2 584	46	451	1 700	320	67
Sold farms . . .	34	2	6	20	4	2
number . . .	1 229	88	135	788	155	63
Geese farms . . .	107	7	25	43	26	6
number . . .	1 701	155	420	943	150	33
Sold farms . . .	43	2	11	21	7	2
number . . .	3 535	103	681	2 575	127	49
Other poultry farms . . .	6	-	2	1	1	2
number . . .	150	-	16	100	24	10
Sold farms . . .	1	-	-	1	-	-
number . . .	100	-	-	100	-	-
Crops Harvested						
Field corn for all purposes . . . farms . . .	2 812	188	979	1 214	384	47
acres . . .	236 464	31 677	100 448	84 322	18 675	1 342
Farms with—						
1 to 19 acres	128	2	13	58	41	14
20 to 49 acres	708	4	129	356	189	30
50 to 74 acres	595	11	165	330	87	2
75 to 99 acres	493	26	199	226	41	1
100 to 149 acres	569	53	305	187	24	-
150 to 199 acres	198	39	109	49	1	-
200 acres and over	121	53	59	8	1	-
Commercial fertilizer used . . . farms . . .	1 268	132	534	498	99	5
acres . . .	99 042	20 307	46 414	28 565	3 667	89
Dry materials farms . . .	1 119	109	472	447	86	5
tons . . .	6 082	1 136	2 863	1 862	213	8
Liquid or gas materials . . . farms . . .	373	61	181	111	20	-
tons . . .	2 138	642	1 040	402	54	-
Field corn for grain farms . . .	2 180	140	776	932	296	36
acres . . .	143 846	17 359	59 333	53 439	12 753	962
bushels . . .	7 264 970	1 069 187	3 189 906	2 476 551	492 267	37 059
Irrigated farms . . .	22	9	7	5	1	-
acres . . .	698	331	261	86	20	-
Field corn for silage farms . . .	2 437	178	901	1 046	290	22
acres . . .	91 371	14 158	40 661	30 402	5 782	368
tons, green weight . . .	678 100	119 289	307 536	211 863	36 821	2 591
Irrigated farms . . .	38	14	16	6	2	-
acres . . .	2 323	1 119	985	203	16	-
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	63	5	22	24	11	1
acres . . .	1 247	160	454	481	140	12
Irrigated farms . . .	3	-	-	2	1	-
acres . . .	44	-	-	43	1	-

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	407	34	143	168	55	7
acres	12 186	1 822	5 281	3 820	1 095	168
Commercial fertilizer used farms	85	14	35	30	6	-
acres	2 734	723	1 123	720	168	-
Dry materials farms	70	13	27	27	3	-
tons	146	46	56	39	5	-
Liquid or gas materials farms	22	3	10	6	3	-
tons	69	6	24	29	10	-
Sorghums for grain or seed farms	114	11	46	41	13	3
acres	4 721	595	2 231	1 450	340	105
bushels	217 390	30 620	101 727	71 609	10 014	3 420
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums for silage farms	253	19	90	112	30	2
acres	4 856	655	2 032	1 704	450	15
tons, green weight	40 585	4 337	19 168	13 995	2 945	140
Irrigated farms	2	1	1	-	-	-
acres	47	20	27	-	-	-
Sorghums cut for dry forage or hay farms	43	5	17	9	9	3
acres	1 378	326	680	166	158	48
tons, dry weight	2 594	814	1 027	519	186	48
Irrigated farms	1	-	-	-	1	-
acres	26	-	-	-	26	-
Sorghums hogged or grazed farms	63	5	20	29	9	-
acres	1 231	246	338	500	147	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Wheat farms	1 111	69	417	457	147	21
acres	51 551	6 043	22 904	17 979	4 080	545
bushels	983 765	129 425	466 266	313 439	66 128	8 507
Irrigated farms	1	-	-	1	-	-
acres	37	-	-	37	-	-
Commercial fertilizer used farms	458	34	203	183	35	3
acres	18 575	3 206	8 874	5 461	976	58
Dry materials farms	436	30	189	181	33	3
tons	769	83	365	279	40	2
Liquid or gas materials farms	27	4	19	2	2	-
tons	129	51	60	14	4	-
Winter wheat farms	75	12	36	16	9	2
acres	4 560	1 164	2 553	512	313	18
bushels	117 976	30 699	65 519	13 846	7 430	482
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	14	2	7	3	2	-
acres	541	71	261	154	55	-
Dry materials farms	13	2	7	3	1	-
tons	24	4	10	10	(2)	-
Liquid or gas materials farms	2	-	1	-	1	-
tons	3	-	1	-	2	-
Oats for grain farms	2 605	160	895	1 119	384	47
acres	177 419	15 852	73 164	69 025	17 792	1 586
bushels	8 349 898	838 347	3 667 459	3 099 405	679 120	65 567
Irrigated farms	18	5	6	5	2	-
acres	695	134	363	172	26	-
Commercial fertilizer used farms	1 075	86	459	442	79	9
acres	73 704	8 883	34 563	26 531	3 282	445
Dry materials farms	1 049	79	449	434	78	9
tons	3 620	422	1 776	1 254	150	18
Liquid or gas materials farms	30	7	14	8	1	-
tons	120	39	58	20	3	-
Barley for grain farms	386	28	149	158	47	4
acres	13 691	1 832	5 808	4 936	1 001	114
bushels	446 267	66 608	193 009	155 946	27 806	2 898
Irrigated farms	3	-	1	1	1	-
acres	38	-	16	8	14	-
Commercial fertilizer used farms	170	14	80	64	11	1
acres	6 185	1 107	3 050	1 786	192	50
Dry materials farms	165	12	77	64	11	1
tons	270	23	143	88	12	4
Liquid or gas materials farms	7	3	4	-	-	-
tons	37	27	10	-	-	-
Rye for grain farms	211	11	88	82	30	-
acres	6 678	571	3 217	2 279	611	-
bushels	178 525	15 793	91 033	55 583	16 116	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	56	5	30	19	2	-
acres	2 074	254	1 097	673	50	-
Dry materials farms	55	5	29	19	2	-
tons	86	10	43	31	2	-
Liquid or gas materials farms	1	-	1	-	-	-
tons	4	-	4	-	-	-

Class 1-5 Farms

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

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	305	21	98	145	34	7
acres	8 885	792	3 302	4 113	624	54
bushels	177 088	18 154	66 941	81 009	10 111	873
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	21	4	4	13	-	-
acres	716	177	223	316	-	-
Dry materials farms	20	3	4	13	-	-
tons	40	8	14	18	-	-
Liquid or gas materials farms	2	2	-	-	-	-
tons	10	10	-	-	-	-
Peanuts for nuts farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Irish potatoes farms	37	1	10	15	9	2
acres	24	10	5	5	4	(2)
hundredweight	1 087	150	376	314	214	33
Irrigated farms	2	1	-	1	-	-
acres	12	10	-	2	-	-
Commercial fertilizer used ¹ farms	3	1	2	-	-	-
acres	11	10	1	-	-	-
Dry materials farms	3	1	2	-	-	-
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	2 564	167	893	1 081	364	59
acres	144 252	17 993	59 823	51 823	12 910	1 703
tons, dry	295 317	39 525	126 552	104 542	22 154	2 544
Irrigated farms	40	12	19	6	3	-
acres	3 201	1 294	1 551	318	36	-
Clover, timothy, and mixtures of clover and grasses for hay farms	91	4	42	31	13	1
acres	3 373	336	1 438	1 290	259	50
tons, dry	4 470	600	1 849	1 618	363	40
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Small grain hay farms	199	19	77	71	28	4
acres	6 776	874	3 553	1 590	704	55
tons, dry	11 686	2 205	6 092	2 518	815	56
Irrigated farms	5	2	1	2	-	-
acres	108	23	34	51	-	-
Other hay farms	1 151	70	379	521	156	25
acres	54 814	5 400	19 911	22 388	5 973	1 142
tons, dry	55 015	6 148	20 671	22 167	5 229	800
Irrigated farms	5	1	1	3	-	-
acres	263	35	125	103	-	-
Grass silage farms	169	36	86	39	8	-
acres	6 874	2 409	3 154	1 158	153	-
tons, green	35 178	12 155	16 092	5 991	940	-
Irrigated farms	3	3	-	-	-	-
acres	280	280	-	-	-	-
Hay crops cut and fed green farms	52	8	23	15	6	-
acres	1 073	104	666	220	83	-
tons, green	5 207	564	3 738	611	294	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms	390	42	194	131	18	5
acres	17 413	3 081	9 140	4 299	539	354
Dry materials farms	379	41	188	127	18	5
tons	1 345	199	616	287	28	215
Liquid or gas materials farms	12	2	6	4	-	-
tons	49	3	37	9	-	-

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 . .	4	-	3	1	-	-
acres . .	58	-	43	15	-	-
pounds . .	6 920	-	5 620	1 300	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Alfalfa seed farms . .	21	4	6	8	1	2
acres . .	463	135	133	150	10	35
pounds . .	27 470	9 425	7 370	9 615	400	660
Irrigated farms . .	3	-	2	1	-	-
acres . .	38	-	30	8	-	-
Commercial fertilizer used on						
field seeds farms . .	1	-	1	-	-	-
acres . .	11	-	11	-	-	-
Dry materials farms . .	1	-	1	-	-	-
tons . .	2	-	2	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Vegetables:						
Total, all vegetables farms . .	27	2	8	12	3	2
acres . .	100	3	78	14	3	2
Irrigated farms . .	1	1	-	-	-	-
acres . .	1	1	-	-	-	-
Commercial fertilizer used farms . .	4	1	2	1	-	-
acres . .	70	1	68	1	-	-
Dry materials farms . .	3	-	2	1	-	-
tons . .	4	-	4	(Z)	-	-
Liquid or gas materials farms . .	2	1	1	-	-	-
tons . .	3	(Z)	3	-	-	-
Tomatoes farms . .	1	-	-	1	-	-
acres . .	2	-	-	2	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Sweet corn farms . .	9	2	3	3	1	-
acres . .	72	3	65	3	1	-
Irrigated farms . .	1	1	-	-	-	-
acres . .	1	1	-	-	-	-
Cucumbers and pickles farms . .	16	1	2	8	3	2
acres . .	15	1	1	9	2	2
Irrigated farms . .	1	1	-	-	-	-
acres . .	1	1	-	-	-	-
Watermelons farms . .	1	-	1	-	-	-
acres . .	8	-	8	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Snap beans, bush and pole farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Berries:						
Strawberries farms . .	2	-	-	2	-	-
acres . .	(Z)	-	-	(Z)	-	-
pounds . .	300	-	-	300	-	-
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 . .	8	2	3	3	-	-
acres . .	10	6	3	1	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	2	1	-	1	-	-
acres . .	3	2	-	1	-	-
Dry materials farms . .	2	1	-	1	-	-
tons . .	(Z)	(Z)	-	(Z)	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Apples farms . .	8	2	3	3	-	-
acres . .	8	6	2	(Z)	-	-
Trees not of bearing age number . .	125	92	-	33	-	-
Trees of bearing age number . .	322	228	70	24	-	-
pounds . .	4 200	1 000	2 000	1 200	-	-
Peaches farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Peaches, clingstone farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Peaches, freestone farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees 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
Pears farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Pears, Bartlett farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Pears, other than Bartlett farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries farms . .	1	-	1	-	-	-
acres	(2)	-	(2)	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	15	-	15	-	-	-
pounds	400	-	400	-	-	-
Cherries, tart farms . .	1	-	1	-	-	-
acres	(2)	-	(2)	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	15	-	15	-	-	-
pounds	400	-	400	-	-	-
Cherries, sweet farms . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Plums farms . .	2	-	1	1	-	-
acres	(2)	-	(2)	(2)	-	-
Trees not of bearing age number . .	11	-	-	11	-	-
Trees of bearing age number . .	100	-	100	-	-	-
pounds, fresh	1 000	-	1 000	-	-	-
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

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	23 650	3 385	6 514	7 566	4 249	1 936
percent	100.0	14.3	27.5	32.0	18.0	8.2
Land in farms acres	21 475 100	6 447 881	7 440 351	5 339 437	1 801 515	445 916
Average size of farm acres	908.0	1 904.8	1 142.2	705.7	423.9	230.3
Value of land and buildings dollars	2 040 352 378	611 898 548	689 264 012	505 044 334	182 579 043	51 566 441
Average per farm dollars	86 272	180 767	105 812	66 751	42 969	26 635
Average per acre dollars	95.01	94.89	92.63	94.58	101.34	115.64
Number of farms by value of farm:						
\$1 to \$9,999	956	10	68	158	311	409
\$10,000 to \$19,999	1 206	26	62	215	440	463
\$20,000 to \$39,999	3 875	74	326	1 256	1 523	696
\$40,000 to \$69,999	6 749	335	1 526	3 138	1 464	286
\$70,000 to \$99,999	4 661	559	1 924	1 770	352	56
\$100,000 to \$149,999	3 410	883	1 616	780	116	15
\$150,000 to \$199,999	1 299	535	570	169	19	6
\$200,000 to \$499,999	1 309	828	391	68	18	4
\$500,000 and over	185	135	31	12	6	1
Owned and rented lands by farm operator:						
Land owned farms	20 299	3 075	5 637	6 359	3 570	1 658
acres	14 501 776	4 292 604	4 802 184	3 608 960	1 378 465	419 563
Land rented or leased from others farms	15 637	2 711	5 046	5 117	2 100	663
acres	7 822 301	2 319 740	2 819 793	1 953 675	592 846	136 247
Land rented or leased to others farms	2 634	349	578	709	581	417
acres	848 977	164 463	181 626	223 198	169 796	109 894
Land in Farms According to Use						
Total cropland farms	22 806	3 364	6 444	7 433	3 970	1 595
acres	11 712 717	3 142 981	3 962 961	3 172 666	1 142 125	291 984
Harvested cropland farms	22 519	3 355	6 427	7 384	3 877	1 476
acres	7 485 347	2 174 120	2 582 095	1 963 558	627 038	138 536
Number of farms by acres harvested:						
1 to 49 acres	907	16	41	142	315	393
50 to 99 acres	1 825	25	107	419	729	545
100 to 199 acres	5 149	220	759	2 029	1 710	431
200 to 499 acres	10 716	1 371	3 829	4 320	1 090	106
500 to 999 acres	3 226	1 179	1 562	453	31	1
1,000 acres and over	696	544	129	21	2	-
1,000 to 1,999 acres	619	470	126	21	2	-
2,000 acres and over	77	74	3	-	-	-
Cropland used only for pasture or grazing						
farms	12 772	1 792	3 616	4 272	2 212	880
acres	1 920 000	377 983	606 346	591 385	266 251	78 035
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured						
farms	3 576	566	1 032	1 157	598	223
acres	294 233	68 346	87 736	83 522	38 506	16 123
Cropland on which all crops failed						
farms	1 495	211	437	477	284	86
acres	184 060	36 574	58 739	56 883	25 694	6 170
Cropland in cultivated summer fallow						
farms	8 934	1 340	2 790	3 029	1 370	405
acres	1 246 853	338 258	440 855	323 899	115 114	28 727
Cropland idle						
farms	6 379	1 000	1 851	2 080	1 056	392
acres	582 224	147 700	187 190	153 419	69 522	24 393
Total woodland farms	3 349	513	959	1 095	545	237
acres	154 474	30 025	51 335	44 757	22 272	6 085
Woodland pastured farms	1 327	198	341	407	261	120
acres	84 927	14 697	28 708	24 320	13 699	3 503
Woodland not pastured farms	2 316	358	692	786	338	142
acres	69 547	15 328	22 627	20 437	8 573	2 582
Pastureland and rangeland (other than cropland and woodland pasture)						
farms	13 690	2 198	4 130	4 481	2 101	780
acres	8 768 785	3 016 705	3 182 223	1 915 897	534 859	119 101
Improved pastureland and rangeland						
farms	3 277	609	1 022	1 008	448	190
acres	909 177	258 996	344 781	218 643	68 099	18 658
Pastureland and rangeland not improved						
farms	11 415	1 833	3 468	3 742	1 743	629
acres	7 859 608	2 757 709	2 837 442	1 697 254	466 760	100 443
All other land (see text) farms	19 348	2 838	5 408	6 246	3 354	1 502
acres	839 124	258 170	243 832	206 117	102 259	28 746
Total pastureland (all types) farms	21 458	3 124	6 151	7 065	3 658	1 460
acres	10 773 712	3 409 385	3 817 277	2 531 602	814 809	200 639
Irrigated land						
farms	551	178	162	122	67	22
acres	80 356	33 667	24 968	14 006	6 099	1 616
Cropland harvested						
farms	543	175	162	122	63	21
acres	73 134	31 782	22 649	12 591	4 892	1 220
Artificial drainage						
farms	2 150	468	711	634	263	74
acres	195 669	65 695	63 680	45 915	16 684	3 695
Conservation practices						
Grain or row crops farmed on the contour						
farms	1 019	280	351	274	94	20
acres	99 077	34 340	37 783	19 970	6 320	664
Stripcropping systems to control erosion						
farms	1 137	230	437	342	106	22
acres	342 830	108 641	137 675	76 751	17 166	2 597
Cropland and pastureland having terraces						
farms	944	234	359	255	74	22
acres	96 134	34 618	35 336	19 903	4 955	1 322

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	23 650	3 385	6 514	7 566	4 249	1 936
Full owners	8 081	677	1 481	2 471	2 170	1 282
Part owners	12 087	2 392	4 130	3 851	1 365	349
Tenants	3 482	316	903	1 244	714	305
White farm operators	23 520	3 370	6 478	7 528	4 224	1 920
Full owners	8 007	669	1 456	2 451	2 158	1 273
Part owners	12 050	2 386	4 120	3 840	1 359	345
Tenants	3 463	315	902	1 237	707	302
Negro farm operators	11	-	4	7	-	-
Full owners	4	-	1	3	-	-
Part owners	3	-	2	1	-	-
Tenants	4	-	1	3	-	-
Farms by Type of Organization						
Individual or family farms	20 477	2 637	5 601	6 690	3 776	1 773
acres	17 379 197	4 491 796	6 236 014	4 661 601	1 587 660	402 126
Partnership farms	2 955	653	874	831	447	150
acres	3 531 850	1 512 001	1 138 899	645 058	195 250	40 642
Corporation, including family owned farms	125	81	21	18	4	1
acres	446 970	368 561	49 786	16 993	11 598	32
10 or fewer shareholders farms	117	77	17	18	4	1
acres	440 176	365 891	45 662	16 993	11 598	32
More than 10 shareholders farms	8	4	4	-	-	-
acres	6 794	2 670	4 124	-	-	-
Other farms	93	14	18	27	22	12
acres	117 083	75 523	15 652	15 785	7 007	3 116
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	439	18	95	143	119	64
25 to 34 years	2 702	403	781	842	448	228
35 to 44 years	5 420	1 086	1 847	1 587	630	270
45 to 54 years	6 888	1 122	2 089	2 207	1 078	392
55 to 64 years	5 872	568	1 345	2 189	1 266	504
65 years and over	2 329	188	357	598	708	478
Average age	48.9	46.5	47.1	49.1	51.6	52.7
Farm operators by place of residence:						
On farm operated	20 746	3 072	5 956	6 769	3 513	1 436
Not on farm operated	1 420	161	256	369	381	253
Farm operators reporting days of work						
off farm	7 006	746	1 578	2 225	1 551	906
1 to 49 days	3 616	512	1 084	1 264	550	206
50 to 99 days	811	87	163	269	205	87
100 to 199 days	828	51	129	274	234	140
200 days and over	1 751	96	202	418	562	473
Farms by Size						
1 to 9 acres	664	10	52	107	228	267
10 to 49 acres	308	15	20	40	94	139
50 to 69 acres	114	2	7	18	28	59
70 to 99 acres	333	11	18	49	103	152
100 to 139 acres	287	7	17	67	94	102
140 to 179 acres	1 327	34	90	334	502	367
180 to 219 acres	561	26	48	157	221	109
220 to 259 acres	1 075	55	174	385	327	134
260 to 499 acres	6 559	591	1 534	2 515	1 492	427
500 to 999 acres	6 270	849	1 984	2 416	880	141
1,000 to 1,999 acres	3 824	830	1 576	1 137	245	36
2,000 acres and over	2 328	955	994	341	35	3
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	593	593	-	-	-	-
Class 1b— " \$40,000 to \$99,999	2 792	2 792	-	-	-	-
Class 2— " \$20,000 to \$39,999	6 514	-	6 514	-	-	-
Class 3— " \$10,000 to \$19,999	7 566	-	-	7 566	-	-
Class 4— " \$5,000 to \$9,999	4 249	-	-	-	4 249	-
Class 5— " \$2,500 to \$4,999	1 936	-	-	-	-	1 936
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	23 650	3 385	6 514	7 566	4 249	1 936
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	23 650 633 949 092	3 385 304 148 512	6 514 179 810 717	7 566 110 837 337	4 249 32 032 407	1 936 7 120 119
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	72	-	-	-	-	72
\$2,500 to \$4,999	1 864	-	-	-	-	1 864
\$5,000 to \$7,499	2 061	-	-	-	2 061	-
\$7,500 to \$9,999	2 188	-	-	-	2 188	-
\$10,000 to \$14,999	4 183	-	-	4 183	-	-
\$15,000 to \$19,999	3 383	-	-	3 383	-	-
\$20,000 to \$29,999	4 387	-	4 387	-	-	-
\$30,000 to \$39,999	2 127	-	2 127	-	-	-
\$40,000 to \$59,999	1 775	1 775	-	-	-	-
\$60,000 to \$79,999	691	691	-	-	-	-
\$80,000 and over	919	919	-	-	-	-
Grains sold farms dollars	18 155 72 188 608	2 660 24 398 979	5 412 25 646 509	6 196 16 751 925	2 973 4 608 746	914 782 449
Number of farms by value of grains sold:						
\$1 to \$2,499	9 085	628	1 857	3 317	2 369	914
\$2,500 to \$4,999	4 378	451	1 369	1 954	604	-
\$5,000 to \$9,999	3 196	652	1 619	925	-	-
\$10,000 to \$19,999	1 244	677	567	-	-	-
\$20,000 to \$39,999	220	220	-	-	-	-
\$40,000 and over	32	32	-	-	-	-
Tobacco sold farms dollars						
-						
Number of farms by value of tobacco sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms dollars						
-						
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	9 057 16 834 427	1 287 5 445 522	2 808 5 903 698	3 109 4 048 534	1 404 1 204 377	449 232 296
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	7 122	705	1 978	2 660	1 330	449
\$2,500 to \$4,999	1 230	222	556	378	74	-
\$5,000 to \$9,999	536	222	243	71	-	-
\$10,000 to \$19,999	137	106	31	-	-	-
\$20,000 to \$39,999	28	28	-	-	-	-
\$40,000 and over	4	4	-	-	-	-
Other field crops sold farms dollars	75 78 176	11 10 734	18 27 397	27 28 476	12 8 383	7 3 186
Number of farms by value of other field crops sold:						
\$1 to \$2,499	65	9	15	23	11	7
\$2,500 to \$4,999	8	2	1	4	1	-
\$5,000 to \$9,999	2	-	2	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	65 50 333	8 16 245	15 14 308	25 11 950	10 3 363	7 4 467
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	59	4	13	25	10	7
\$2,500 to \$4,999	5	3	2	-	-	-
\$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	42 14 819	6 1 390	14 7 831	12 3 234	8 1 256	2 1 108
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	42	6	14	12	8	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

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 . . .	6 594	714	1 814	2 435	1 215	416
dollars . . .	7 408 092	1 916 989	2 226 578	2 261 033	811 396	192 096
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	6 027	567	1 569	2 283	1 192	416
\$2,500 to \$4,999	432	76	199	134	23	-
\$5,000 to \$9,999	91	30	43	18	-	-
\$10,000 to \$19,999	24	21	3	-	-	-
\$20,000 to \$39,999	14	14	-	-	-	-
\$40,000 and over	6	6	-	-	-	-
Dairy products sold farms . . .	4 200	431	1 399	1 587	591	192
dollars . . .	11 804 477	3 112 054	5 029 481	3 026 466	543 358	93 118
Number of farms by value of dairy products sold:						
\$1 to \$2,499	2 553	140	616	1 066	539	192
\$2,500 to \$4,999	849	58	323	416	52	-
\$5,000 to \$9,999	644	126	413	105	-	-
\$10,000 to \$19,999	131	84	47	-	-	-
\$20,000 to \$39,999	17	17	-	-	-	-
\$40,000 and over	6	6	-	-	-	-
Dairy cattle and calves sold farms . . .	2 162	254	738	748	311	111
dollars . . .	7 683 838	1 918 074	2 679 592	2 225 032	695 744	165 396
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	1 220	103	409	426	195	87
\$2,500 to \$4,999	461	51	155	149	82	24
\$5,000 to \$9,999	357	49	115	159	34	-
\$10,000 to \$19,999	93	27	52	14	-	-
\$20,000 to \$39,999	22	15	7	-	-	-
\$40,000 and over	9	9	-	-	-	-
Other cattle and calves sold farms . . .	22 029	3 303	6 228	7 029	3 843	1 626
dollars . . .	387 277 110	221 100 497	92 519 565	53 096 750	16 547 431	4 012 867
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	2 333	20	167	571	766	809
\$2,500 to \$4,999	4 208	26	354	1 382	1 629	817
\$5,000 to \$9,999	5 993	93	1 244	3 208	1 448	-
\$10,000 to \$19,999	5 029	297	2 864	1 868	-	-
\$20,000 to \$39,999	2 720	1 121	1 599	-	-	-
\$40,000 and over	1 746	1 746	-	-	-	-
Hogs, sheep, and goats sold farms . . .	16 233	2 247	4 906	5 527	2 601	952
dollars . . .	130 036 390	45 953 783	45 611 668	29 299 810	7 561 684	1 609 445
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	4 021	193	620	1 229	1 253	726
\$2,500 to \$4,999	3 603	186	695	1 556	940	226
\$5,000 to \$9,999	4 592	445	1 551	2 188	408	-
\$10,000 to \$19,999	2 961	675	1 732	554	-	-
\$20,000 to \$39,999	856	548	308	-	-	-
\$40,000 and over	200	200	-	-	-	-
Other livestock and livestock products sold farms . . .	991	206	345	243	129	68
dollars . . .	555 466	269 939	137 988	81 702	45 350	20 487
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	965	196	338	237	126	68
\$2,500 to \$4,999	18	3	7	5	3	-
\$5,000 to \$9,999	3	2	-	1	-	-
\$10,000 to \$19,999	3	3	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Nursery and greenhouse products sold farms . . .	6	-	2	1	3	-
dollars . . .	2 380	-	2 200	1	179	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	6	-	2	1	3	-
\$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 . . .	28	3	9	4	6	6
dollars . . .	14 976	4 306	3 902	2 424	1 140	3 204
Number of farms by value of forest products sold:						
\$1 to \$2,499	27	2	9	4	6	6
\$2,500 to \$4,999	1	1	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

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 . . . dollars . . .	4 083 5 252 212	812 1 483 595	1 372 1 688 540	1 240 1 260 014	502 571 492	157 248 571
Number of farms with income of—						
\$1 to \$249	1 146	142	397	382	176	49
\$250 to \$499	796	123	260	280	108	25
\$500 to \$999	831	195	294	233	82	27
\$1,000 to \$4,999	1 100	293	354	302	105	46
\$5,000 to \$9,999	145	37	47	32	25	4
\$10,000 and over	65	22	20	11	6	6
Recreational services farms . . . dollars . . .	199 250 305	36 70 049	55 54 712	60 48 767	28 21 466	20 55 311
Number of farms with income of—						
\$1 to \$249	77	12	27	22	12	4
\$250 to \$499	23	4	6	5	2	6
\$500 to \$999	32	5	6	15	5	1
\$1,000 to \$4,999	58	11	14	18	9	6
\$5,000 to \$9,999	5	3	2	-	-	-
\$10,000 and over	4	1	-	-	-	3
Government farm programs . . . farms . . . dollars . . .	15 183 38 367 699	2 320 11 323 375	4 545 13 090 491	5 049 9 720 092	2 407 3 404 409	862 829 332
Number of farms with income of—						
\$1 to \$249	873	104	223	259	173	114
\$250 to \$499	893	67	157	277	233	159
\$500 to \$999	2 591	105	489	1 001	694	302
\$1,000 to \$4,999	9 118	1 255	3 030	3 299	1 252	282
\$5,000 to \$9,999	1 345	551	564	181	45	4
\$10,000 and over	363	238	82	32	10	1
Farm Production Expenses						
Farm production expenses, total . . . farms . . . dollars . . .	23 650 504 985 838	3 385 252 922 492	6 514 134 478 742	7 566 83 268 639	4 249 26 408 348	1 936 7 907 617
Number of farms with expenditures of—						
\$1 to \$999	91	-	1	3	21	66
\$1,000 to \$2,499	892	1	2	55	337	497
\$2,500 to \$4,999	2 800	2	41	513	1 388	856
\$5,000 to \$9,999	6 138	21	516	3 118	2 031	452
\$10,000 to \$14,999	4 324	55	1 296	2 536	362	55
\$15,000 to \$19,999	2 817	128	1 689	930	64	6
\$20,000 to \$29,999	2 915	451	2 086	355	20	3
\$30,000 to \$39,999	1 321	619	656	40	5	1
\$40,000 to \$49,999	754	574	166	13	1	-
\$50,000 and over	1 598	1 534	61	3	-	-
Items Purchased						
Livestock and poultry farms . . . dollars . . .	16 897 166 326 483	3 032 118 555 322	5 141 29 537 297	5 383 13 620 325	2 412 3 639 761	929 973 778
Number of farms with expenditures of—						
\$1 to \$499	3 874	79	697	1 536	1 066	496
\$500 to \$999	2 212	79	589	970	429	145
\$1,000 to \$4,999	5 255	398	1 814	2 046	740	257
\$5,000 to \$9,999	2 096	336	1 018	576	141	25
\$10,000 to \$14,999	1 046	302	543	170	27	4
\$15,000 to \$19,999	647	319	272	52	4	-
\$20,000 to \$29,999	679	496	153	25	4	1
\$30,000 to \$39,999	358	308	43	5	1	1
\$40,000 to \$49,999	218	208	7	3	-	-
\$50,000 and over	512	507	5	-	-	-
Feed for livestock and poultry farms . . . dollars . . .	21 287 84 488 456	3 274 45 029 415	6 177 22 763 283	6 865 12 515 627	3 495 3 315 967	1 476 864 164
Number of farms with expenditures of—						
\$1 to \$499	4 285	84	492	1 362	1 448	899
\$500 to \$999	3 233	115	612	1 348	846	312
\$1,000 to \$4,999	9 542	943	3 418	3 737	1 180	264
\$5,000 to \$9,999	2 587	825	1 339	404	18	1
\$10,000 to \$14,999	801	505	283	13	-	-
\$15,000 to \$19,999	294	264	27	1	2	-
\$20,000 to \$29,999	261	256	4	-	1	-
\$30,000 to \$39,999	112	110	2	-	-	-
\$40,000 to \$49,999	60	60	-	-	-	-
\$50,000 and over	112	112	-	-	-	-
Commercially mixed formula feeds farms . . . tons . . . dollars . . .	16 884 353 307 34 991 258	2 700 155 641 15 008 718	4 917 107 517 10 892 234	5 439 66 666 6 808 233	2 748 18 785 1 836 063	1 080 4 698 446 010
Number of farms that purchased—						
1 to 49 tons	15 342	1 771	4 464	5 301	2 729	1 077
50 to 99 tons	1 062	560	359	121	19	3
100 to 199 tons	368	262	89	17	-	-
200 to 499 tons	102	97	5	-	-	-
500 to 799 tons	4	4	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	5	5	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	5 099	168	816	1 773	1 529	813
\$500 to \$999	3 013	231	786	1 206	626	164
\$1,000 to \$4,999	7 156	1 317	2 806	2 344	586	103
\$5,000 to \$9,999	1 205	620	465	113	7	-
\$10,000 to \$14,999	245	198	44	3	-	-
\$15,000 to \$19,999	78	78	-	-	-	-
\$20,000 to \$29,999	50	50	-	-	-	-
\$30,000 and over	38	38	-	-	-	-

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	5 262	996	1 789	1 688	578	211
tons	77 362	35 353	24 040	14 247	2 900	822
dollars	7 263 515	3 283 403	2 336 596	1 326 802	249 238	67 476
Number of farms that purchased—						
1 to 49 tons	4 990	812	1 725	1 668	575	210
50 to 99 tons	180	108	54	15	2	1
100 to 199 tons	67	53	9	4	1	—
200 to 499 tons	21	19	1	1	—	—
500 to 799 tons	2	2	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	2	2	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	2 210	178	584	870	409	169
\$500 to \$999	1 071	169	417	352	106	27
\$1,000 to \$1,999	948	180	397	309	52	10
\$2,000 to \$4,999	778	285	327	150	11	5
\$5,000 to \$9,999	183	115	61	7	—	—
\$10,000 and over	72	69	3	—	—	—
Whole grains farms	11 536	2 404	3 816	3 387	1 420	509
tons	996 744	640 342	223 241	100 134	26 257	6 770
dollars	38 324 628	24 642 685	8 655 567	3 780 241	989 157	256 978
Number of farms that purchased—						
1 to 49 tons	7 405	577	2 255	2 758	1 327	488
50 to 99 tons	1 890	477	850	467	77	19
100 to 199 tons	1 263	549	554	146	12	2
200 to 499 tons	697	523	156	16	2	—
500 to 799 tons	130	127	1	—	2	—
800 to 999 tons	44	44	—	—	—	—
1,000 tons and over	107	107	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	3 061	123	648	1 211	748	331
\$500 to \$999	2 146	169	693	829	357	98
\$1,000 to \$1,999	2 219	290	911	728	230	60
\$2,000 to \$4,999	2 429	657	1 103	569	80	20
\$5,000 to \$9,999	961	501	409	49	2	—
\$10,000 and over	720	664	52	1	3	—
Hay, green chop, and silage farms	3 475	619	948	1 037	581	290
tons	260 968	140 005	61 300	40 021	14 716	4 926
dollars	3 909 055	2 094 609	878 886	600 351	241 509	93 700
Number of farms that purchased—						
1 to 49 tons	2 477	248	636	817	507	269
50 to 99 tons	450	107	149	127	50	17
100 to 199 tons	307	116	101	68	19	3
200 to 499 tons	158	85	48	19	5	1
500 to 999 tons	57	40	12	5	—	—
1,000 tons and over	26	23	2	1	—	—
Number of farms with expenditures of—						
\$1 to \$499	1 895	156	453	643	406	237
\$500 to \$999	708	112	227	215	115	39
\$1,000 to \$1,999	479	130	159	129	51	10
\$2,000 to \$4,999	285	139	90	43	9	4
\$5,000 to \$9,999	76	53	16	7	—	—
\$10,000 and over	32	29	3	—	—	—
Seeds, bulbs, plants, and trees farms	19 663	3 140	5 849	6 541	3 117	1 016
dollars	10 837 743	3 319 448	3 566 756	2 732 483	992 169	226 887
Number of farms with expenditures of—						
\$1 to \$499	12 150	789	2 994	4 858	2 588	921
\$500 to \$999	4 918	1 109	2 133	1 246	355	75
\$1,000 to \$4,999	2 546	1 205	711	436	174	20
\$5,000 to \$9,999	43	31	11	1	—	—
\$10,000 and over	6	6	—	—	—	—
Commercial fertilizer purchased farms	13 264	2 665	4 420	4 176	1 580	423
dollars	12 878 659	5 823 505	4 118 099	2 318 856	527 903	90 296
Number of farms with expenditures of—						
\$1 to \$499	6 003	397	1 494	2 438	1 285	389
\$500 to \$999	3 324	466	1 378	1 220	232	28
\$1,000 to \$4,999	3 661	1 570	1 520	504	61	6
\$5,000 to \$9,999	228	191	24	11	2	—
\$10,000 to \$19,999	42	36	4	2	—	—
\$20,000 and over	6	5	—	1	—	—
Commercial fertilizer used farms	11 557	2 546	3 995	3 547	1 210	259
acres fertilized	2 017 766	846 482	697 614	383 802	78 706	11 162
dry materials, tons	107 396	45 960	36 144	20 253	4 397	642
liquid or gas materials, tons	33 255	19 131	9 132	4 162	720	110
Number of farms by tons of dry material used:						
1 to 49 tons	10 576	2 172	3 680	3 308	1 171	245
50 to 99 tons	157	122	27	8	—	—
100 to 199 tons	29	26	3	—	—	—
200 to 499 tons	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	2 490	560	926	742	214	48
10 to 49 tons	956	537	293	112	14	—
50 to 99 tons	47	40	7	—	—	—
100 to 199 tons	17	17	—	—	—	—
200 to 499 tons	3	3	—	—	—	—
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	19	11	3	4	1	-
tons	1 716	1 090	155	459	12	-
dollars	11 262	5 897	1 220	3 965	180	-
Number of farms that used—						
1 to 49 tons	12	9	1	1	1	-
50 to 99 tons	5	1	2	2	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	1	-	-	1	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	15	8	3	3	1	-
\$500 to \$999	2	2	-	-	-	-
\$1,000 to \$4,999	2	1	-	1	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	13 552	2 458	4 314	4 409	1 839	532
dollars	3 652 734	1 583 765	1 132 846	712 127	185 700	38 296
Number of farms with expenditures of—						
\$1 to \$499	11 651	1 419	3 717	4 178	1 808	529
\$500 to \$999	1 291	610	471	188	21	1
\$1,000 to \$4,999	586	409	124	41	10	2
\$5,000 to \$9,999	20	17	1	2	-	-
\$10,000 to \$14,999	4	3	1	-	-	-
\$15,000 to \$19,999	-	-	-	-	-	-
\$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	23 627	3 383	6 512	7 560	4 243	1 929
dollars	32 202 697	8 746 573	10 447 055	8 604 056	3 375 625	1 029 388
Number of farms with expenditures of—						
\$1 to \$499	3 525	70	255	802	1 274	1 124
\$500 to \$999	6 538	226	1 137	2 736	1 845	594
\$1,000 to \$4,999	13 228	2 833	5 072	4 001	1 113	209
\$5,000 to \$9,999	284	213	44	19	7	1
\$10,000 and over	52	41	4	2	4	1
Gasoline farms	23 340	3 355	6 429	7 461	4 194	1 901
dollars	22 087 891	5 187 994	7 078 682	6 352 085	2 654 602	814 528
Number of farms with expenditures of—						
\$1 to \$499	5 736	279	741	1 643	1 777	1 296
\$500 to \$999	8 851	781	2 352	3 413	1 805	500
\$1,000 to \$1,999 ¹	8 663	2 235	3 326	2 398	601	103
\$2,000 to \$4,999 ²	78	52	9	7	8	2
\$5,000 and over ³	12	8	1	-	3	-
Diesel oil farms	10 955	2 546	3 911	3 156	1 041	301
dollars	5 787 195	2 362 041	1 974 403	1 109 456	276 778	64 517
Number of farms with expenditures of—						
\$1 to \$499	6 876	906	2 349	2 434	909	278
\$500 to \$999	2 676	839	1 136	575	108	18
\$1,000 to \$1,999 ¹	1 363	772	420	144	23	4
\$2,000 to \$4,999 ²	34	23	6	3	1	1
\$5,000 and over ³	6	6	-	-	-	-
LP gas, butane, and propane farms	5 987	1 196	2 018	1 735	734	304
dollars	1 463 831	497 895	508 112	322 358	103 055	32 411
Number of farms with expenditures of—						
\$1 to \$99	2 447	241	729	842	421	214
\$100 to \$499	2 755	632	1 006	757	279	81
\$500 to \$999	580	211	224	109	28	8
\$1,000 to \$2,999	187	100	55	25	6	1
\$3,000 and over	18	12	4	2	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	23 622	3 383	6 511	7 559	4 242	1 927
dollars	2 863 780	698 643	885 858	820 157	341 190	117 932
Number of farms with expenditures of—						
\$1 to \$99	12 498	827	2 709	4 324	3 062	1 576
\$100 to \$499	10 634	2 296	3 680	3 155	1 158	345
\$500 to \$999	428	212	119	74	18	5
\$1,000 to \$2,999	59	46	3	5	4	1
\$3,000 and over	3	2	-	1	-	-
Hired farm labor farms	13 456	2 660	4 312	4 083	1 759	642
dollars	15 484 520	8 313 267	4 258 732	2 103 285	590 220	219 016
Number of farms with expenditures of—						
\$1 to \$499	7 339	610	2 026	2 757	1 425	521
\$500 to \$999	2 518	452	983	798	209	76
\$1,000 to \$4,999	3 026	1 126	1 224	508	125	43
\$5,000 to \$9,999	402	310	70	20	-	2
\$10,000 to \$14,999	98	90	8	-	-	-
\$15,000 to \$19,999	41	40	1	-	-	-
\$20,000 to \$29,999	15	15	-	-	-	-
\$30,000 to \$39,999	4	4	-	-	-	-
\$40,000 to \$49,999	6	6	-	-	-	-
\$50,000 and over	7	7	-	-	-	-
Workers by number of days worked.						
150 days or more farms	2 296	1 124	754	329	66	23
workers	3 164	1 833	886	351	71	23
Less than 150 days farms	12 213	2 149	3 859	3 874	1 707	624
workers	29 470	6 365	9 955	8 516	3 438	1 196

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

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms	1 047	235	338	295	126	53
dollars	758 537	331 969	222 678	149 472	39 479	14 939
Number of farms with expenditures of—						
\$1 to \$499	573	75	178	184	94	42
\$500 to \$999	250	49	95	71	27	8
\$1,000 to \$4,999	213	100	65	40	5	3
\$5,000 to \$9,999	9	9	-	-	-	-
\$10,000 and over	2	2	-	-	-	-
Machine hire and customwork farms	18 188	2 810	5 391	5 935	2 971	1 081
dollars	13 259 837	4 056 361	4 422 378	3 300 654	1 179 287	301 157
Number of farms with expenditures of—						
\$1 to \$499	9 453	726	2 245	3 390	2 177	915
\$500 to \$999	4 879	798	1 583	1 732	622	144
\$1,000 to \$4,999	3 715	1 175	1 545	807	166	22
\$5,000 to \$9,999	120	90	18	6	6	-
\$10,000 and over	21	21	-	-	-	-
All other production expenses farms	23 628	3 385	6 514	7 566	4 249	1 914
dollars	165 084 910	57 156 970	54 008 398	37 207 789	12 562 057	4 149 696
Number of farms with expenditures of—						
\$1 to \$499	727	22	87	196	225	197
\$500 to \$999	932	16	58	187	375	296
\$1,000 to \$4,999	9 975	307	1 554	3 848	2 982	1 284
\$5,000 to \$9,999	7 140	781	2 697	2 859	667	136
\$10,000 and over	4 854	2 259	2 118	476	-	1
Selected Machinery and Equipment						
Automobiles farms	22 030	3 247	6 253	7 122	3 775	1 633
number	30 030	5 472	8 524	9 276	4 745	2 013
2 or 3 farms	6 125	1 349	1 841	1 803	810	322
number	13 212	3 018	3 957	3 829	1 718	690
4 and over farms	233	123	48	39	19	4
number	1 146	679	203	167	81	16
Motortrucks including pickups farms	20 613	3 207	6 084	6 676	3 355	1 291
number	32 149	7 283	9 909	9 165	4 240	1 552
2 and over farms	7 744	2 012	2 811	1 970	731	220
number	19 280	6 088	6 636	4 459	1 616	481
Tractors other than garden tractors and motor tillers farms	22 083	3 299	6 236	7 129	3 801	1 618
number	65 040	13 338	19 623	19 619	9 236	3 224
2 or 3 farms	13 358	1 365	3 607	4 860	2 551	975
number	34 171	3 684	9 572	12 400	6 268	2 247
4 and over farms	6 143	1 807	2 175	1 521	534	106
number	28 287	9 527	9 597	6 471	2 252	440
Wheel tractors other than garden tractors and motor tillers farms	21 974	3 289	6 206	7 098	3 769	1 612
number	63 911	12 983	19 284	19 386	9 086	3 172
Crawler tractors farms	823	266	252	167	96	42
number	1 129	355	339	233	150	52
Riding garden tractors 7 hp and over farms	1 696	567	588	353	138	50
number	1 739	587	600	358	142	52
Grain and bean combines, self-propelled farms	6 225	1 346	2 200	1 861	697	121
number	6 593	1 533	2 297	1 925	714	124
Cornpickers, corn heads, and picker-shellers farms	11 087	1 861	3 464	3 778	1 593	391
number	11 947	2 154	3 718	3 990	1 677	408
Corn heads for combines farms	1 848	624	624	428	144	28
number	1 913	655	637	442	150	29
Other cornpickers and picker-shellers farms	9 737	1 390	3 014	3 475	1 488	370
number	10 034	1 499	3 081	3 548	1 527	379
Pickup balers farms	8 213	1 411	2 565	2 679	1 229	329
number	8 376	1 472	2 601	2 713	1 252	338
Windrowers, pull and self-propelled farms	12 419	2 135	4 011	4 143	1 730	400
number	12 905	2 338	4 126	4 261	1 769	411
Field forage harvesters, shear bar farms	6 443	1 838	2 271	1 673	558	103
number	6 581	1 905	2 302	1 698	569	107
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	23 444	3 374	6 495	7 526	4 184	1 865
dollars	339 186 138	101 066 588	113 763 929	82 576 593	31 642 965	10 136 063
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	4 996	47	397	1 530	1 846	1 176
dollars	14 420 726	134 374	1 294 208	4 803 268	5 275 425	2 913 451
\$5,000 to \$9,999 farms	5 513	189	1 155	2 443	1 292	434
dollars	37 260 176	1 357 862	8 133 308	16 545 447	8 430 397	2 793 162
\$10,000 to \$19,999 farms	6 776	842	2 525	2 471	746	192
dollars	88 189 957	11 640 535	33 509 346	31 259 494	9 268 732	2 511 850
\$20,000 to \$29,999 farms	3 330	924	1 455	719	199	33
dollars	74 331 989	20 826 667	32 471 411	15 777 780	4 460 391	795 740
\$30,000 to \$49,999 farms	2 005	839	747	310	81	28
dollars	69 840 503	29 809 943	25 406 936	10 796 314	2 835 450	991 860
\$50,000 and over farms	824	533	216	53	20	2
dollars	55 142 787	37 297 207	12 948 720	3 394 290	1 372 570	130 000

Class 1-5 Farms

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

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Livestock farms other than poultry and dairy farms						
Agricultural Chemicals						
Total farms	17 077	2 959	5 357	5 578	2 445	738
dollars	16 542 655	7 413 167	5 252 165	3 034 948	713 783	128 592
Commercial fertilizer farms	11 557	2 546	3 995	3 547	1 210	259
acres on which used	2 017 766	846 482	697 614	383 802	78 706	11 162
tons	140 667	65 092	45 277	24 421	5 123	754
dollars	12 878 659	5 823 505	4 118 099	2 318 856	527 903	90 296
Lime farms	19	11	3	4	1	-
acres on which used	1 523	1 263	90	164	6	-
tons	1 716	1 090	155	459	12	-
dollars	11 262	5 897	1 220	3 965	180	-
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	472	122	152	138	44	16
acres on which used	29 498	10 238	10 121	7 274	1 541	324
dollars	54 703	25 311	14 632	11 515	2 739	506
Insects on other crops farms	2 476	733	782	703	204	54
acres on which used	277 136	133 370	78 579	51 267	12 127	1 793
dollars	612 441	329 117	151 993	100 401	26 921	4 009
Nematodes in crops farms	56	16	14	22	4	-
acres on which used	6 792	2 565	2 226	1 768	233	-
dollars	20 618	8 042	5 692	6 301	583	-
Diseases in crops and orchards farms	90	18	23	37	10	2
acres on which used	10 082	2 951	2 444	3 983	659	45
dollars	15 904	4 859	4 172	6 150	673	50
Weeds or grass in crops farms	10 037	1 911	3 286	3 254	1 267	319
acres on which used	1 682 005	579 986	584 898	395 514	103 261	18 346
dollars	2 267 165	966 436	724 675	438 894	112 109	25 051
Weeds or brush in pasture farms	1 441	288	494	426	182	51
acres on which used	85 495	27 088	29 560	21 100	6 522	1 222
dollars	106 832	32 713	38 028	27 333	7 422	1 336
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	151	34	51	46	15	5
acres on which used	13 707	4 556	3 938	4 084	831	298
dollars	29 831	10 615	9 144	8 268	1 232	572
Insect control on livestock and poultry farms	6 443	1 381	2 188	1 974	715	185
dollars	469 840	193 503	157 783	88 974	25 315	4 265
Livestock						
Cattle and calves farms	21 807	3 176	6 145	7 036	3 842	1 608
number	2 741 921	1 019 325	873 517	595 523	199 886	53 670
Farms with—						
1 to 9	450	17	65	93	136	139
10 to 19	937	22	75	182	325	333
20 to 49	4 941	92	610	1 673	1 717	849
50 to 99	6 351	319	1 612	2 863	1 318	239
100 to 199	5 540	852	2 390	1 932	322	44
200 to 499	3 078	1 401	1 361	289	23	4
500 to 999	405	369	31	4	1	-
1,000 to 2,499	94	93	1	-	-	-
2,500 and over	11	11	-	-	-	-
Cows and heifers that had calved farms	19 218	2 383	5 551	6 485	3 401	1 398
number	1 184 112	314 494	424 397	311 276	106 063	27 862
Farms with—						
1 to 4	589	82	122	118	142	125
5 to 9	705	33	91	164	203	214
10 to 19	2 440	102	351	768	725	494
20 to 29	2 780	135	530	1 034	796	285
30 to 49	4 296	274	1 019	1 813	984	206
50 to 99	5 120	556	1 914	2 086	497	67
100 to 199	2 500	691	1 278	472	52	7
200 to 499	732	458	242	30	2	-
500 to 999	48	44	4	-	-	-
1,000 and over	8	8	-	-	-	-
Milk cows farms	6 016	791	2 023	2 041	849	312
number	45 550	8 874	17 583	13 942	4 043	1 108
Farms with—						
1 to 4	3 200	452	1 012	1 015	507	214
5 to 9	1 014	69	244	391	225	85
10 to 19	1 200	90	461	528	108	13
20 to 29	439	92	235	103	9	-
30 to 49	136	61	71	4	-	-
50 to 99	19	19	-	-	-	-
100 to 199	8	8	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms	18 245	2 597	5 406	5 993	3 016	1 233
number	711 315	279 030	227 592	143 876	47 645	13 172
Bulls and steers, including calves farms	20 124	2 953	5 753	6 586	3 458	1 374
number	846 494	425 801	221 528	140 371	46 178	12 616
Milk sold to plants or dealers farms	2 468	321	963	902	234	48

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms..	22 642	3 330	6 366	7 271	3 984	1 691
number..	1 925 174	911 745	523 650	342 507	117 726	29 546
Farms with—						
1 to 4 sold	296	4	28	77	90	97
5 to 19 sold	3 134	26	234	865	1 047	962
20 to 49 sold	8 114	125	1 509	3 473	2 386	621
50 to 99 sold	6 018	466	2 605	2 491	447	9
100 to 199 sold	3 381	1 193	1 816	357	13	2
200 to 499 sold	1 389	1 207	173	8	1	—
500 and over sold	310	309	1	—	—	—
Value of sales farms..	22 642	3 330	6 366	7 271	3 984	1 691
dollars..	394 960 948	223 018 571	95 199 157	55 321 782	17 243 175	4 178 263
Cattle sold farms..	18 264	2 896	5 424	5 830	2 936	1 178
number..	980 246	647 885	196 350	98 715	30 075	7 221
Farms with—						
1 to 4 sold	3 744	66	572	1 391	1 086	629
5 to 19 sold	6 579	343	1 821	2 553	1 359	503
20 to 49 sold	3 892	352	1 498	1 531	465	46
50 to 99 sold	1 955	449	1 148	332	26	—
100 to 199 sold	1 185	795	367	23	—	—
200 to 499 sold	659	641	18	—	—	—
500 and over sold	250	250	—	—	—	—
Fattened on grain and concentrates farms..	4 028	1 454	1 323	919	266	66
number..	525 470	430 056	66 070	24 386	4 326	632
Farms with—						
1 to 4 sold	182	6	44	75	42	15
5 to 19 sold	645	40	176	255	129	45
20 to 49 sold	1 206	110	493	505	92	6
50 to 99 sold	848	262	502	81	3	—
100 to 199 sold	599	492	104	3	—	—
200 to 499 sold	378	374	4	—	—	—
500 and over sold	170	170	—	—	—	—
Calves sold farms..	17 369	1 730	4 740	6 003	3 424	1 472
number..	944 928	263 860	327 300	243 792	87 651	22 325
Farms with—						
1 to 4 sold	424	23	65	95	121	120
5 to 19 sold	3 535	66	333	999	1 182	955
20 to 49 sold	6 922	174	1 397	3 084	1 879	388
50 to 99 sold	4 180	402	1 876	1 658	236	8
100 to 199 sold	1 782	613	1 003	160	5	1
200 to 499 sold	483	410	65	7	1	—
500 and over sold	43	42	1	—	—	—
Fattened on grain and concentrates farms..	2 239	451	801	682	234	71
number..	122 458	57 346	40 689	19 238	4 386	799
Farms with—						
1 to 4 sold	73	3	14	28	15	13
5 to 19 sold	459	13	88	188	120	50
20 to 49 sold	882	37	349	393	96	7
50 to 99 sold	488	140	276	68	3	1
100 to 199 sold	255	178	72	5	—	—
200 to 499 sold	79	77	2	—	—	—
500 and over sold	3	3	—	—	—	—
Hogs and pigs on place farms..	13 218	1 886	4 209	4 614	1 933	576
number..	1 351 338	398 560	503 125	336 865	94 313	18 475
Farms with—						
1 to 9	831	36	123	298	234	140
10 to 24	2 075	101	443	849	493	189
25 to 99	5 247	429	1 433	2 190	976	219
100 to 199	3 326	576	1 450	1 066	208	26
200 to 499	1 551	590	734	206	19	2
500 to 999	154	124	25	4	1	—
1,000 and over	34	30	1	1	2	—
Used or to be used for breeding farms..	11 079	1 440	3 602	3 984	1 599	454
number..	247 213	59 271	91 044	70 640	21 141	5 117
Other hogs and pigs farms..	11 687	1 776	3 823	4 008	1 618	462
number..	1 104 125	339 289	412 081	266 225	73 172	13 358
Hogs and pigs sold farms..	14 032	2 031	4 404	4 860	2 097	640
number..	2 276 159	698 734	852 574	554 492	141 826	28 533
Farms with—						
1 to 9 sold	334	17	64	96	92	65
10 to 49 sold	2 367	127	354	767	758	361
50 to 99 sold	3 333	169	662	1 497	846	159
100 to 199 sold	4 236	450	1 497	1 897	344	48
200 to 499 sold	3 180	862	1 674	583	54	7
500 to 999 sold	483	323	137	20	3	—
1,000 and over sold	99	83	16	—	—	—
Feeder pigs sold farms..	2 106	217	626	761	347	155
number..	284 879	61 319	103 329	83 786	26 374	10 071
Farms with—						
1 to 9 sold	118	10	23	44	24	17
10 to 49 sold	714	50	182	257	162	63
50 to 99 sold	434	26	132	169	72	35
100 to 199 sold	429	47	138	153	56	35
200 to 499 sold	315	48	106	124	32	5
500 to 999 sold	68	21	32	14	1	—
1,000 and over sold	28	15	13	—	—	—

Class 1-5 Farms

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

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Livestock farms other than poultry and dairy farms						
Litters of pigs farrowed between December 1 of preceding year and November 30 farms	11 674	1 518	3 754	4 182	1 714	506
number	280 551	71 403	106 381	77 455	20 837	4 475
Farms with—						
1 litter	161	9	27	47	44	34
2 to 4 litters	769	46	130	251	214	128
5 to 9 litters	1 547	64	269	564	477	173
10 to 19 litters	3 516	212	865	1 629	694	116
20 to 49 litters	4 594	660	2 035	1 576	269	54
50 to 99 litters	904	388	389	110	16	1
100 to 199 litters	152	110	37	5	-	-
200 litters and over	31	29	2	-	-	-
Sheep and lambs of all ages farms	4 784	563	1 298	1 598	891	434
number	744 488	230 810	215 529	186 471	83 134	28 544
Farms with—						
1 to 24	965	86	202	335	209	133
25 to 99	1 968	149	512	689	409	209
100 to 299	1 259	148	381	416	227	87
300 to 999	502	124	178	152	43	5
1,000 to 2,499	75	41	25	6	3	-
2,500 to 4,999	12	12	-	-	-	-
5,000 and over	3	3	-	-	-	-
Lambs under 1 year old farms	2 819	364	750	922	523	260
number	270 901	128 575	66 154	45 349	24 012	6 811
Ewes 1 year old or older farms	4 544	492	1 242	1 536	863	411
number	457 780	99 226	144 685	136 284	56 932	20 653
Rams and wethers 1 year old or older farms	3 717	386	1 032	1 266	699	334
number	15 807	3 009	4 690	4 838	2 190	1 080
Sheep and lambs sold farms	5 018	622	1 383	1 645	925	443
number	840 787	389 950	200 506	161 296	65 585	23 450
Horses and ponies farms	5 812	1 086	1 922	1 730	743	331
number	22 887	6 277	7 715	5 248	2 421	1 226
Sold farms	849	190	303	202	101	53
number	3 002	1 016	1 077	490	253	166
Horses farms	4 285	826	1 437	1 224	536	262
number	16 972	5 064	5 711	3 598	1 702	897
Sold farms	688	161	242	156	84	45
number	2 443	890	868	379	204	102
Ponies farms	2 661	510	877	816	331	127
number	5 915	1 213	2 004	1 650	719	329
Sold farms	204	37	82	55	20	10
number	559	126	209	111	49	64
Mules, burros, and donkeys farms	75	17	20	20	8	10
number	191	48	50	49	21	23
Sold farms	7	-	4	-	1	2
number	12	-	4	-	1	7
Any goats farms	90	15	21	21	12	21
number	225	40	42	48	29	66
Sold farms	14	3	1	4	-	6
number	354	10	5	315	-	24
Angora goats farms	1	1	-	-	-	-
number	1	1	-	-	-	-
Sold farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats farms	26	5	6	5	2	8
number	56	12	10	15	3	16
Sold farms	1	-	-	-	-	1
number	2	-	-	-	-	2
Other goats farms	75	10	18	18	11	18
number	168	27	32	33	26	50
Sold farms	13	3	1	4	-	5
number	352	10	5	315	-	22
Hives of bees farms	66	10	25	15	11	5
number	1 462	323	591	252	275	21
Honey sold farms	54	9	21	12	10	2
pounds	158 790	23 600	70 060	29 720	29 490	5 920
Mink farms	6	2	1	1	2	-
number	2 036	1 714	2	200	120	-
Mink and pelts sold farms	11	2	2	4	3	-
number	7 390	5 721	4	1 253	412	-
Rabbits farms	136	27	39	36	18	16
number	1 433	254	416	528	88	147
Rabbits and pelts sold farms	15	1	4	5	2	3
number	1 127	95	337	495	177	23
Chinchillas farms	31	6	10	13	2	-
number	1 431	255	447	669	60	-
Chinchillas and pelts sold farms	29	5	9	12	3	-
number	1 951	408	577	834	132	-

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 . . .	8 165	835	2 259	2 929	1 519	623
number . . .	1 945 420	402 031	570 285	630 051	268 281	74 772
Farms with—						
1 to 99	2 721	251	739	895	530	306
100 to 399	4 039	347	1 004	1 539	851	298
400 to 1,599	1 349	195	504	495	136	19
1,600 to 3,199	36	22	12	-	2	-
3,200 to 9,999	18	18	-	-	-	-
10,000 to 19,999	2	2	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms . . .	4 404	511	1 304	1 660	729	200
number . . .	1 223 188	344 082	352 760	361 630	135 793	28 923
Farms with—						
1 to 1,999 sold	4 367	479	1 302	1 657	729	200
2,000 to 3,999 sold	21	17	1	3	-	-
4,000 to 7,999 sold	11	10	1	-	-	-
8,000 to 15,999 sold	3	3	-	-	-	-
16,000 to 29,999 sold	1	1	-	-	-	-
30,000 to 59,999 sold	1	1	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	7 914	818	2 192	2 849	1 458	597
number . . .	1 853 692	376 466	546 534	607 726	252 308	70 658
Pullets not yet of laying age . . . farms . . .	249	25	65	82	57	20
number . . .	62 343	22 879	14 398	13 511	9 889	1 666
Other chickens farms . . .	640	52	180	221	133	54
number . . .	29 385	2 686	9 353	8 814	6 084	2 448
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	123	13	41	51	15	3
number . . .	22 464	3 078	8 506	8 018	2 528	334
Turkeys of all ages farms . . .	451	47	132	166	64	42
number . . .	5 980	791	2 093	1 841	818	437
Sold farms . . .	66	9	23	15	13	6
number . . .	3 267	401	755	731	1 303	77
Turkey hens kept for breeding . . farms . . .	418	42	124	158	55	39
number . . .	3 253	410	1 030	1 177	380	256
Other turkeys farms . . .	237	24	78	79	38	18
number . . .	2 727	381	1 063	664	438	181
Ducks farms . . .	755	65	205	285	147	53
number . . .	12 839	2 170	3 623	4 194	2 237	615
Sold farms . . .	163	16	41	57	35	14
number . . .	9 424	2 131	2 313	3 042	1 352	586
Geese farms . . .	668	64	171	232	144	57
number . . .	18 026	5 907	3 740	5 773	2 134	472
Sold farms . . .	230	30	50	83	52	15
number . . .	51 732	33 259	4 893	10 177	2 919	484
Other poultry farms . . .	62	8	17	23	11	3
number . . .	2 574	467	673	707	713	14
Sold farms . . .	16	4	5	4	3	-
number . . .	1 886	301	671	410	504	-
Crops Harvested						
Field corn for all purposes . . . farms . . .	17 421	2 911	5 237	5 838	2 668	767
acres . . .	1 934 914	611 378	645 925	496 419	152 785	28 407
Farms with—						
1 to 19 acres	571	12	56	138	192	173
20 to 49 acres	3 247	97	467	1 172	1 087	424
50 to 74 acres	3 019	164	662	1 365	718	110
75 to 99 acres	2 575	187	802	1 192	361	33
100 to 149 acres	3 980	563	1 682	1 457	257	21
150 to 199 acres	1 962	612	937	368	40	5
200 acres and over	2 067	1 276	631	146	13	1
Commercial fertilizer used . . . farms . . .	7 757	2 085	2 742	2 150	662	118
acres . . .	865 241	403 253	282 477	146 544	29 152	3 815
Dry materials farms . . .	6 251	1 682	2 184	1 741	549	95
tons . . .	50 262	25 186	15 275	7 878	1 721	202
Liquid or gas materials . . . farms . . .	3 069	1 062	1 076	717	183	31
tons . . .	25 985	14 860	7 222	3 252	572	79
Field corn for grain farms . . .	14 472	2 273	4 307	4 986	2 260	646
acres . . .	1 338 883	371 925	449 278	376 203	118 410	23 067
bushels . . .	68 979 770	23 941 809	22 743 713	16 687 630	4 761 200	845 418
Irrigated farms . . .	259	104	75	49	30	1
acres . . .	19 818	11 238	5 267	1 994	1 276	43
Field corn for silage farms . . .	11 334	2 432	3 876	3 551	1 217	258
acres . . .	560 859	227 593	186 008	111 752	30 583	4 923
tons, green weight . . .	3 789 042	1 751 514	1 175 208	669 957	165 946	26 417
Irrigated farms . . .	167	77	42	37	10	1
acres . . .	8 288	5 148	1 482	1 385	248	25
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	874	159	252	287	149	27
acres . . .	35 172	11 860	10 639	8 464	3 792	417
Irrigated farms . . .	23	5	5	7	5	1
acres . . .	869	391	170	206	96	6

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	4 136	763	1 420	1 302	524	127
acres	259 824	92 486	92 256	55 582	15 908	3 592
Commercial fertilizer used farms	927	312	360	205	47	3
acres	59 772	30 778	19 692	7 851	1 398	53
Dry materials farms	704	225	276	165	36	2
tons	2 676	1 371	832	398	74	1
Liquid or gas materials farms	301	127	111	47	15	1
tons	1 471	954	382	101	33	1
Sorghums for grain or seed farms	2 017	359	701	653	233	71
acres	130 380	41 872	47 609	30 008	8 597	2 294
bushels	5 318 647	1 857 107	1 929 696	1 161 660	295 909	74 275
Irrigated farms	21	5	9	5	2	-
acres	915	151	626	118	20	-
Sorghums for silage farms	1 731	377	614	524	177	39
acres	57 495	24 596	17 871	11 340	3 136	552
tons, green weight	441 913	207 111	132 962	78 599	19 840	3 401
Irrigated farms	17	6	4	5	2	-
acres	499	315	69	89	26	-
Sorghums cut for dry forage or hay farms	757	108	256	245	123	25
acres	37 886	9 879	15 904	9 036	2 605	462
tons, dry weight	67 794	18 275	28 412	15 550	4 908	649
Irrigated farms	14	1	7	3	3	-
acres	614	50	458	51	55	-
Sorghums hogged or grazed farms	617	144	225	161	71	16
acres	34 063	16 139	10 872	5 198	1 570	284
Irrigated farms	6	1	2	1	2	-
acres	99	30	31	18	20	-
Wheat farms	9 227	1 522	2 975	3 143	1 275	312
acres	912 828	294 508	329 358	218 762	60 150	10 050
bushels	18 569 980	6 556 330	6 754 412	4 088 889	1 014 214	156 135
Irrigated farms	36	6	16	11	1	2
acres	1 379	262	717	349	13	38
Commercial fertilizer used farms	3 082	725	1 136	937	247	37
acres	272 860	111 555	99 198	51 920	9 305	882
Dry materials farms	2 846	626	1 068	881	235	36
tons	10 800	4 033	4 061	2 286	383	37
Liquid or gas materials farms	293	124	82	74	12	1
tons	1 980	1 221	480	246	31	2
Winter wheat farms	2 301	504	837	651	247	62
acres	293 932	112 055	110 579	54 415	14 156	2 727
bushels	6 828 457	2 728 808	2 564 261	1 199 220	288 330	47 838
Irrigated farms	14	2	8	4	-	-
acres	763	97	452	214	-	-
Commercial fertilizer used farms	404	134	161	81	24	4
acres	45 090	23 285	15 012	5 659	1 033	101
Dry materials farms	362	114	151	72	21	4
tons	1 693	763	596	289	38	7
Liquid or gas materials farms	50	23	12	12	3	-
tons	225	160	29	30	6	-
Oats for grain farms	16 738	2 493	5 143	5 749	2 600	753
acres	1 310 905	312 401	453 163	387 444	131 309	26 588
bushels	57 822 923	15 540 553	20 453 231	16 021 072	4 888 484	919 583
Irrigated farms	93	17	29	27	15	5
acres	3 039	798	999	830	306	106
Commercial fertilizer used farms	6 205	1 346	2 313	1 931	525	90
acres	458 150	146 114	175 902	110 521	22 756	2 857
Dry materials farms	5 887	1 239	2 202	1 848	510	88
tons	23 030	7 004	8 839	5 822	1 223	142
Liquid or gas materials farms	362	123	129	92	16	2
tons	1 809	897	544	314	48	6
Barley for grain farms	3 259	657	1 135	1 046	352	69
acres	176 955	63 316	60 536	40 879	10 582	1 642
bushels	6 035 281	2 362 648	2 075 145	1 253 831	301 340	42 317
Irrigated farms	45	15	16	9	5	-
acres	1 516	607	567	218	124	-
Commercial fertilizer used farms	1 373	370	517	380	96	10
acres	76 014	33 176	26 064	13 703	2 875	196
Dry materials farms	1 269	330	479	360	90	10
tons	3 539	1 474	1 263	660	135	7
Liquid or gas materials farms	116	45	43	22	6	-
tons	490	294	139	47	10	-
Rye for grain farms	1 663	273	573	551	229	37
acres	99 042	30 143	35 962	23 700	8 214	1 023
bushels	2 424 763	798 321	888 793	536 192	178 640	22 817
Irrigated farms	1	-	1	-	-	-
acres	335	-	335	-	-	-
Commercial fertilizer used farms	358	89	129	109	26	5
acres	19 618	7 320	6 511	4 690	988	109
Dry materials farms	328	77	124	100	3	3
tons	835	288	315	186	43	3
Liquid or gas materials farms	32	13	6	9	2	2
tons	112	67	17	22	3	3

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	2 274	475	705	745	280	69
acres	95 997	30 896	32 643	24 841	6 508	1 109
bushels	2 272 462	836 316	765 226	518 915	132 665	19 340
Irrigated farms	5	2	1	2	-	-
acres	154	115	12	27	-	-
Commercial fertilizer used farms	218	76	79	55	8	-
acres	9 692	4 882	3 026	1 634	150	-
Dry materials farms	194	61	73	52	8	-
tons	513	230	161	113	9	-
Liquid or gas materials farms	26	16	6	4	-	-
tons	115	83	14	18	-	-
Peanuts for nuts farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Irish potatoes farms	316	39	69	121	65	22
acres	720	47	283	245	128	17
hundredweight	43 213	4 402	18 481	12 483	6 136	1 711
Irrigated farms	16	5	4	4	2	1
acres	50	25	2	20	2	1
Commercial fertilizer used ¹ farms	99	17	30	33	16	3
acres	640	30	274	216	108	12
Dry materials farms	99	17	30	33	16	3
tons	115	14	44	35	19	3
Liquid or gas materials farms	27	7	5	10	5	-
tons	7	1	1	4	1	-
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	16 812	2 598	5 102	5 567	2 613	932
acres	1 312 904	362 768	450 857	346 052	120 748	32 479
tons, dry	2 121 145	655 884	723 314	530 325	169 978	41 644
Irrigated farms	349	98	104	83	45	19
acres	28 311	10 171	9 305	5 736	2 231	868
Clover, timothy, and mixtures of						
clover and grasses for hay farms	876	133	261	267	157	58
acres	54 003	13 326	16 344	14 407	7 735	2 191
tons, dry	59 829	16 429	18 851	15 131	7 459	1 959
Irrigated farms	13	3	4	2	-	-
acres	1 076	295	265	423	93	-
Small grain hay farms	2 158	387	684	653	315	119
acres	103 883	27 679	35 557	26 198	10 212	4 237
tons, dry	133 946	44 917	43 567	30 767	10 715	3 980
Irrigated farms	32	10	5	9	7	1
acres	983	420	141	237	173	12
Other hay farms	9 689	1 415	3 086	3 383	1 376	429
acres	948 491	246 144	338 380	260 443	81 237	22 287
tons, dry	781 222	218 806	280 564	206 592	61 071	14 189
Irrigated farms	51	17	15	11	6	2
acres	3 365	1 091	1 595	436	123	120
Grass silage farms	698	307	204	138	37	12
acres	36 021	23 507	8 447	2 937	941	189
tons, green	208 061	137 763	47 113	17 393	4 959	833
Irrigated farms	3	2	-	1	-	-
acres	99	73	-	26	-	-
Hay crops cut and fed green farms	144	38	39	39	16	12
acres	7 538	1 733	2 414	1 755	965	671
tons, green	19 168	6 929	7 012	2 884	1 129	1 214
Irrigated farms	2	1	-	-	1	-
acres	86	5	-	-	81	-
Commercial fertilizer used on						
hay crops farms	1 820	606	627	406	132	49
acres	101 109	47 571	31 117	16 913	4 037	1 471
Dry materials farms	1 744	576	600	391	130	47
tons	6 778	3 053	2 257	1 066	293	109
Liquid or gas materials farms	86	37	27	18	2	2
tons	409	248	103	53	3	2

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

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds.						
Red clover seed farms..	30	6	8	9	5	2
acres..	591	131	179	156	103	22
pounds..	55 708	12 689	20 395	17 250	4 834	540
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Alfalfa seed farms..	509	99	191	165	43	11
acres..	22 957	5 324	9 340	6 810	1 112	371
pounds..	1 181 202	292 421	505 557	318 216	54 386	10 622
Irrigated farms..	26	7	10	9	-	-
acres..	1 210	455	491	264	-	-
Commercial fertilizer used on						
field seeds farms..	35	14	10	8	2	1
acres..	2 286	643	782	645	58	158
Dry materials farms..	32	12	10	7	2	1
tons..	165	50	39	38	4	34
Liquid or gas materials farms..	4	3	-	1	-	-
tons..	13	11	-	2	-	-
Vegetables.						
Total, all vegetables farms..	108	14	26	40	13	15
acres..	474	85	122	205	31	31
Irrigated farms..	13	4	3	3	2	1
acres..	38	8	22	3	3	2
Commercial fertilizer used farms..	26	6	9	7	3	1
acres..	150	28	89	27	5	1
Dry materials farms..	23	4	8	7	3	1
tons..	24	2	18	2	2	(2)
Liquid or gas materials farms..	5	2	2	1	-	-
tons..	2	1	(2)	1	-	-
Tomatoes farms..	19	6	3	7	2	1
acres..	9	4	3	1	1	(2)
Irrigated farms..	6	3	1	2	-	-
acres..	4	1	3	(2)	-	-
Sweet corn farms..	60	12	14	19	7	8
acres..	154	13	89	36	8	8
Irrigated farms..	13	4	3	3	2	1
acres..	27	2	17	3	3	2
Cucumbers and pickles farms..	48	7	11	20	6	4
acres..	45	3	18	15	6	3
Irrigated farms..	4	3	1	-	-	-
acres..	2	1	1	-	-	-
Watermelons farms..	22	6	3	7	2	4
acres..	199	43	9	121	10	16
Irrigated farms..	1	1	-	-	-	-
acres..	(2)	(2)	-	-	-	-
Snap beans, bush and pole farms..	5	2	-	2	-	1
acres..	1	1	-	(2)	-	(2)
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Berries.						
Strawberries farms..	11	1	3	5	2	-
acres..	1	(2)	(2)	1	(2)	-
pounds..	3 820	450	1 400	1 070	900	-
Irrigated farms..	1	-	1	-	-	-
acres..	(2)	-	(2)	-	-	-
Commercial fertilizer used on						
berries farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Land in orchards (see text)						
. farms..	58	14	9	20	13	2
acres..	91	33	15	19	15	9
Irrigated farms..	3	1	-	1	1	-
acres..	4	3	-	1	(2)	-
Commercial fertilizer used farms..	17	7	2	4	4	-
acres..	22	16	1	2	3	-
Dry materials farms..	17	7	2	4	4	-
tons..	4	3	(2)	(2)	1	-
Liquid or gas materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Apples						
. farms..	51	13	8	15	13	2
acres..	75	29	13	11	13	9
Trees not of bearing age number..	676	202	150	118	158	48
Trees of bearing age number..	2 683	1 007	558	439	387	292
pounds..	135 250	54 550	33 200	13 760	13 100	20 640
Peaches						
. farms..	1	-	1	-	-	-
acres..	(2)	-	(2)	-	-	-
Trees not of bearing age number..	6	-	6	-	-	-
Trees of bearing age number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Peaches, clingstone farms..	1	-	1	-	-	-
acres..	(2)	-	(2)	-	-	-
Trees not of bearing age number..	6	-	6	-	-	-
Trees of bearing age number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Peaches, freestone farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age number..	-	-	-	-	-	-
Trees of bearing age number..	-	-	-	-	-	-
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
Pears.....farms..	6	-	2	1	3	-
acres..	(2)	-	(2)	(2)	(2)	-
Trees not of bearing age . . . number..	23	-	6	6	11	-
Trees of bearing age number..	8	-	7	1	-	-
pounds..	30	-	-	30	-	-
Pears, Bartlett.....farms..	2	-	-	-	2	-
acres..	(2)	-	-	-	(2)	-
Trees not of bearing age . . . number..	10	-	-	-	10	-
Trees of bearing age number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Pears, other than Bartlett.....farms..	4	-	2	1	1	-
acres..	(2)	-	(2)	(2)	(2)	-
Trees not of bearing age . . . number..	13	-	6	6	1	-
Trees of bearing age number..	8	-	7	1	-	-
pounds..	30	-	-	30	-	-
Cherries.....farms..	11	1	3	4	3	-
acres..	2	(2)	1	(2)	1	-
Trees not of bearing age . . . number..	29	-	6	6	17	-
Trees of bearing age number..	70	3	40	15	12	-
pounds..	537	50	250	117	120	-
Cherries, tart.....farms..	7	1	2	4	-	-
acres..	(2)	(2)	(2)	(2)	-	-
Trees not of bearing age . . . number..	6	-	-	6	-	-
Trees of bearing age number..	58	3	40	15	-	-
pounds..	417	50	250	117	-	-
Cherries, sweet.....farms..	4	-	1	-	3	-
acres..	1	-	(2)	-	1	-
Trees not of bearing age . . . number..	23	-	6	-	17	-
Trees of bearing age number..	12	-	-	-	12	-
pounds..	120	-	-	-	120	-
Plums.....farms..	13	1	4	7	1	-
acres..	4	1	1	2	(2)	-
Trees not of bearing age . . . number..	141	-	-	141	-	-
Trees of bearing age number..	164	50	80	30	4	-
pounds, fresh..	835	-	550	85	200	-
Prunes.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age . . . number..	-	-	-	-	-	-
Trees of bearing age number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total.....farms..	3	-	-	-	3	-
acres..	(2)	-	-	-	(2)	-
Vines not of bearing age . . . number..	31	-	-	-	31	-
Vines of bearing age number..	88	-	-	-	88	-
pounds..	25	-	-	-	25	-

Class 1-5 Farms

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

Farms and Land in Farms	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms number	2 274	408	521	587	477	281
percent	100.0	17.9	22.9	25.8	21.0	12.4
Land in farms acres	8 793 410	4 189 700	2 293 789	1 490 098	609 969	209 854
Average size of farm acres	3 866.9	10 268.8	4 402.6	2 538.4	1 278.7	746.8
Value of land and buildings dollars	372 438 292	173 871 367	88 888 625	64 057 219	31 787 449	13 833 632
Average per farm dollars	163 781	426 155	170 611	109 126	66 640	49 230
Average per acre dollars	42.35	41.49	38.75	42.98	52.11	65.92
Number of farms by value of farm:						
\$1 to \$9,999	52	-	4	10	17	21
\$10,000 to \$19,999	124	3	5	19	49	48
\$20,000 to \$39,999	322	8	20	65	133	96
\$40,000 to \$69,999	380	10	42	132	131	65
\$70,000 to \$99,999	320	19	76	136	60	29
\$100,000 to \$149,999	327	26	121	119	46	15
\$150,000 to \$199,999	222	45	102	52	21	2
\$200,000 to \$499,999	402	195	140	46	18	3
\$500,000 and over	125	102	11	8	2	2
Owned and rented lands by farm operator:						
Land owned farms	2 045	381	481	527	418	238
acres	6 083 895	2 809 472	1 587 194	1 062 118	450 934	174 177
Land rented or leased						
from others farms	1 487	342	395	386	239	125
acres	2 922 809	1 446 139	731 183	482 957	196 258	66 272
Land rented or leased to others farms	363	59	56	82	91	75
acres	213 294	65 911	24 588	54 977	37 223	30 595
Land in Farms According to Use						
Total cropland farms	1 865	360	459	507	363	176
acres	702 539	258 554	181 474	135 161	90 495	36 855
Harvested cropland farms	1 508	334	400	427	259	88
acres	304 843	146 986	81 227	55 116	17 261	4 253
Number of farms by acres harvested:						
1 to 49 acres	326	14	29	90	131	62
50 to 99 acres	242	16	60	89	62	15
100 to 199 acres	377	34	132	153	51	7
200 to 499 acres	432	160	161	93	15	3
500 to 999 acres	109	88	18	2	-	1
1,000 acres and over	22	22	-	-	-	-
1,000 to 1,999 acres	17	17	-	-	-	-
2,000 acres and over	5	5	-	-	-	-
Cropland used only for pasture or grazing farms	683	103	136	164	172	108
acres	181 054	37 283	45 837	36 670	38 516	22 748
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	168	27	35	50	40	16
acres	23 149	4 367	6 574	6 715	3 889	1 604
Cropland on which all crops failed farms	194	38	40	64	32	20
acres	42 335	12 321	8 611	12 292	6 380	2 731
Cropland in cultivated summer fallow farms	476	96	131	127	90	32
acres	106 304	38 236	31 037	17 306	16 568	3 157
Cropland idle farms	235	43	49	61	60	22
acres	44 854	19 361	8 188	7 062	7 881	2 362
Total woodland farms	255	42	51	66	56	40
acres	64 678	12 104	13 005	22 044	9 814	7 711
Woodland pastured farms	174	29	34	42	37	32
acres	61 392	11 677	12 414	20 783	9 085	7 433
Woodland not pastured farms	94	14	19	28	23	10
acres	3 286	427	591	1 261	729	278
Pastureland and rangeland (other than cropland and woodland pasture) farms	2 045	405	508	541	390	201
acres	7 924 976	3 882 981	2 066 874	1 313 927	500 458	160 736
Improved pastureland and rangeland farms	220	39	44	61	46	30
acres	205 137	62 322	52 129	54 743	26 274	9 669
Pastureland and rangeland not improved farms	1 919	391	489	504	354	181
acres	7 719 839	3 820 659	2 014 745	1 259 184	474 184	151 067
All other land (see text) farms	1 357	258	343	355	255	146
acres	101 217	36 061	32 436	18 966	9 202	4 552
Total pastureland (all types) farms	2 274	408	521	587	477	281
acres	8 167 422	3 931 941	2 125 125	1 371 380	548 059	190 917
Irrigated land farms	198	76	55	40	22	5
acres	29 440	17 639	7 490	3 116	1 061	134
Cropland harvested farms	189	73	52	38	22	4
acres	25 666	15 258	6 293	3 021	1 026	68
Artificial drainage farms	65	18	13	11	15	8
acres	8 383	3 395	2 418	868	1 331	371
Conservation practices:						
Grain or row crops farmed on the contour farms	31	9	11	2	8	1
acres	2 204	990	824	100	289	1
Stripcropping systems to control erosion farms	102	22	39	21	17	3
acres	18 831	5 309	7 461	3 315	2 227	519
Cropland and pastureland having terraces farms	76	24	23	16	11	2
acres	10 695	5 253	2 895	1 344	1 165	38

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	2 274	408	521	587	477	281
Full owners	800	67	128	205	239	161
Part owners	1 227	312	349	319	175	72
Tenants	247	29	44	63	63	48
White farm operators	2 223	403	510	568	467	275
Full owners	781	65	124	196	238	158
Part owners	1 204	309	345	311	169	70
Tenants	238	29	41	61	60	47
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family farms	1 909	278	429	517	435	250
acres	6 229 439	2 357 694	1 820 365	1 315 600	549 417	186 363
Partnership farms	278	80	79	56	36	27
acres	1 644 111	1 030 453	405 616	129 321	56 610	22 111
Corporation, including family owned farms	68	46	11	8	3	-
acres	849 723	756 493	55 048	36 230	1 952	-
10 or fewer shareholders farms	67	46	10	8	3	-
acres	848 763	756 493	54 088	36 230	1 952	-
More than 10 shareholders farms	1	-	1	-	-	-
acres	960	-	960	-	-	-
Other farms	19	4	2	6	3	4
acres	70 137	45 060	(0)	8 947	1 990	(0)
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	44	5	9	10	13	7
25 to 34 years	221	34	46	54	59	28
35 to 44 years	420	89	107	103	72	49
45 to 54 years	611	126	168	164	95	58
55 to 64 years	578	97	124	150	134	73
65 years and over	400	57	67	106	104	66
Average age	51.6	50.7	50.3	52.1	52.3	53.4
Farm operators by place of residence:						
On farm operated	1 768	331	432	488	351	166
Not on farm operated	301	54	47	60	72	68
Farm operators reporting days of work						
off farm	747	86	119	195	200	147
1 to 49 days	254	37	55	81	56	25
50 to 99 days	98	9	20	19	33	17
100 to 199 days	101	13	15	27	31	15
200 days and over	294	27	29	68	80	90
Farms by Size						
1 to 9 acres	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-
100 to 139 acres	41	1	2	3	-	-
140 to 179 acres	96	2	6	18	29	41
180 to 219 acres	31	1	-	5	9	16
220 to 259 acres	34	-	2	7	11	14
260 to 499 acres	236	8	20	42	92	74
500 to 999 acres	279	11	26	65	123	54
1,000 to 1,999 acres	366	21	66	138	97	44
2,000 acres and over	1 191	364	399	309	99	20
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	112	112	-	-	-	-
Class 1b— " \$40,000 to \$99,999	296	296	-	-	-	-
Class 2— " \$20,000 to \$39,999	521	-	521	-	-	-
Class 3— " \$10,000 to \$19,999	587	-	-	587	-	-
Class 4— " \$5,000 to \$9,999	477	-	-	-	477	-
Class 5— " \$2,500 to \$4,999	281	-	-	-	-	281
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	2 274	408	521	587	477	281
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold farms dollars	2 274 70 474 581	408 42 651 554	521 14 767 213	587 8 560 641	477 3 483 163	281 1 012 010
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	14	-	-	-	-	14
\$2,500 to \$4,999	267	-	-	-	-	267
\$5,000 to \$7,499	256	-	-	-	256	-
\$7,500 to \$9,999	221	-	-	-	221	-
\$10,000 to \$14,999	316	-	-	316	-	-
\$15,000 to \$19,999	271	-	-	271	-	-
\$20,000 to \$29,999	311	-	311	-	-	-
\$30,000 to \$39,999	210	-	210	-	-	-
\$40,000 to \$59,999	167	167	-	-	-	-
\$60,000 to \$79,999	80	80	-	-	-	-
\$80,000 and over	161	161	-	-	-	-
Grains sold farms dollars	440 1 045 772	101 479 541	128 287 280	116 187 367	80 81 945	15 9 639
Number of farms by value of grains sold:						
\$1 to \$2,499	317	47	89	91	75	15
\$2,500 to \$4,999	74	23	26	20	5	-
\$5,000 to \$9,999	34	18	11	5	-	-
\$10,000 to \$19,999	12	10	2	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Tobacco sold farms dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms dollars	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	218 379 753	50 166 357	61 109 824	61 69 826	27 23 876	19 9 870
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	179	33	48	53	26	19
\$2,500 to \$4,999	26	8	9	8	1	-
\$5,000 to \$9,999	9	5	4	-	-	-
\$10,000 to \$19,999	3	3	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other field crops sold farms dollars	3 2 319	-	1 2 238	1 21	1 60	-
Number of farms by value of other field crops sold:						
\$1 to \$2,499	3	-	1	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	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	1 250	-	-	-	-	1 250
Number of farms by value of vegetables etc. 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	-	-	-	-	-	-
Fruits, nuts, and berries sold farms dollars	2 1 150	1 25	-	1 1 125	-	-
Number of farms by value of fruits etc. 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	-	-	-	-	-	-

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	174	26	48	45	39	16
dollars	352 715	142 982	44 496	55 605	89 880	19 752
Number of farms with income of—						
\$1 to \$249	37	3	10	11	9	4
\$250 to \$499	26	6	6	6	8	—
\$500 to \$999	40	3	13	11	9	4
\$1,000 to \$4,999	56	7	18	16	8	7
\$5,000 to \$9,999	7	3	1	—	2	1
\$10,000 and over	8	4	—	1	3	—
Recreational services farms	17	2	3	5	3	4
dollars	75 095	5 600	23 677	34 941	3 850	7 027
Number of farms with income of—						
\$1 to \$249	4	—	—	1	1	2
\$250 to \$499	2	—	1	—	1	—
\$500 to \$999	1	1	—	—	—	—
\$1,000 to \$4,999	7	—	1	3	1	2
\$5,000 to \$9,999	1	1	—	—	—	—
\$10,000 and over	2	—	1	1	—	—
Government farm programs farms	963	200	253	252	179	79
dollars	1 896 033	641 718	547 761	407 795	212 898	85 861
Number of farms with income of—						
\$1 to \$249	141	17	32	36	37	19
\$250 to \$499	118	18	21	29	31	19
\$500 to \$999	170	29	39	47	38	17
\$1,000 to \$4,999	448	94	133	130	69	22
\$5,000 to \$9,999	72	30	27	9	4	2
\$10,000 and over	14	12	1	1	—	—
Farm Production Expenses						
Farm production expenses, total farms	2 274	408	521	587	477	281
dollars	55 618 263	33 744 416	11 083 024	6 602 635	2 962 234	1 225 954
Number of farms with expenditures of—						
\$1 to \$999	18	—	—	2	6	10
\$1,000 to \$2,499	144	—	—	7	66	71
\$2,500 to \$4,999	322	—	8	54	142	118
\$5,000 to \$9,999	533	8	39	217	203	66
\$10,000 to \$14,999	362	11	103	191	44	13
\$15,000 to \$19,999	212	15	117	67	11	2
\$20,000 to \$29,999	271	56	169	40	5	—
\$30,000 to \$39,999	123	49	67	7	—	—
\$40,000 to \$49,999	70	57	11	2	—	—
\$50,000 and over	219	212	7	—	—	—
Items Purchased						
Livestock and poultry farms	1 357	304	341	355	226	131
dollars	19 130 215	14 418 662	2 528 183	1 315 518	655 155	212 697
Number of farms with expenditures of—						
\$1 to \$499	221	7	31	59	64	60
\$500 to \$999	169	10	41	67	35	16
\$1,000 to \$4,999	443	63	124	138	73	45
\$5,000 to \$9,999	178	29	50	51	42	6
\$10,000 to \$14,999	97	23	32	29	10	3
\$15,000 to \$19,999	53	16	26	8	2	1
\$20,000 to \$29,999	64	32	31	1	—	—
\$30,000 to \$39,999	34	30	2	—	—	—
\$40,000 to \$49,999	20	18	2	—	—	—
\$50,000 and over	78	76	2	—	—	—
Feed for livestock and poultry farms	2 064	406	501	541	396	220
dollars	8 354 470	5 144 725	1 674 812	964 993	429 835	140 105
Number of farms with expenditures of—						
\$1 to \$499	395	12	40	92	135	116
\$500 to \$999	361	19	47	119	108	68
\$1,000 to \$4,999	922	129	308	298	151	36
\$5,000 to \$9,999	235	112	90	31	2	—
\$10,000 to \$14,999	75	60	14	1	—	—
\$15,000 to \$19,999	26	24	2	—	—	—
\$20,000 to \$29,999	29	29	—	—	—	—
\$30,000 to \$39,999	4	4	—	—	—	—
\$40,000 to \$49,999	4	4	—	—	—	—
\$50,000 and over	13	13	—	—	—	—
Commercially mixed formula feeds farms	1 541	323	386	399	281	152
tons	57 464	37 681	10 834	5 665	2 466	818
dollars	4 276 684	2 689 675	843 783	459 664	209 051	74 511
Number of farms that purchased—						
1 to 49 tons	1 297	161	327	381	276	152
50 to 99 tons	150	91	38	17	4	—
100 to 199 tons	61	39	20	1	1	—
200 to 499 tons	28	27	1	—	—	—
500 to 799 tons	2	2	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	3	3	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	466	22	63	132	149	100
\$500 to \$999	289	19	51	117	67	35
\$1,000 to \$4,999	606	145	236	143	65	17
\$5,000 to \$9,999	121	83	32	6	—	—
\$10,000 to \$14,999	29	24	4	1	—	—
\$15,000 to \$19,999	8	8	—	—	—	—
\$20,000 to \$29,999	16	16	—	—	—	—
\$30,000 and over	6	6	—	—	—	—

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 . .	401	104	104	114	52	27
tons	8 803	5 109	1 961	1 366	287	80
dollars	644 325	364 168	135 656	114 796	22 805	6 900
Number of farms that purchased—						
1 to 49 tons	359	71	97	112	52	27
50 to 99 tons	25	19	5	1	-	-
100 to 199 tons	12	11	-	1	-	-
200 to 499 tons	4	2	2	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	166	18	35	51	36	26
\$500 to \$999	73	12	24	26	10	1
\$1,000 to \$1,999	58	14	21	18	5	-
\$2,000 to \$4,999	74	33	22	18	1	-
\$5,000 to \$9,999	21	18	2	1	-	-
\$10,000 and over	9	9	-	-	-	-
Whole grains farms . .	1 078	249	304	268	189	68
tons	63 784	40 840	12 370	6 567	3 303	704
dollars	2 473 800	1 551 664	506 706	264 195	123 941	27 294
Number of farms that purchased—						
1 to 49 tons	815	106	233	233	177	66
50 to 99 tons	136	52	45	28	9	2
100 to 199 tons	77	49	19	7	2	-
200 to 499 tons	36	28	7	-	1	-
500 to 799 tons	7	7	-	-	-	-
800 to 999 tons	2	2	-	-	-	-
1,000 tons and over	5	5	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	370	26	76	103	114	51
\$500 to \$999	218	36	73	68	29	12
\$1,000 to \$1,999	215	40	72	64	37	2
\$2,000 to \$4,999	179	75	64	28	9	3
\$5,000 to \$9,999	57	38	14	5	-	-
\$10,000 and over	39	34	5	-	-	-
Hay, green chop, and silage farms . .	481	101	120	122	86	52
tons	52 815	29 663	10 691	7 130	3 648	1 683
dollars	959 661	539 218	188 667	126 338	74 038	31 400
Number of farms that purchased—						
1 to 49 tons	268	26	62	77	62	41
50 to 99 tons	88	13	31	23	13	8
100 to 199 tons	61	18	14	16	10	3
200 to 499 tons	46	29	10	6	1	-
500 to 999 tons	12	10	2	-	-	-
1,000 tons and over	6	5	1	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	154	11	33	45	36	29
\$500 to \$999	111	16	28	25	27	15
\$1,000 to \$1,999	95	15	25	34	15	6
\$2,000 to \$4,999	79	26	26	17	8	2
\$5,000 to \$9,999	28	19	8	1	-	-
\$10,000 and over	14	14	-	-	-	-
Seeds, butbs, plants, and trees farms . .	680	158	185	167	124	46
dollars	238 743	108 253	59 880	42 439	20 440	7 731
Number of farms with expenditures of—						
\$1 to \$499	541	83	146	146	121	45
\$500 to \$999	89	47	27	12	3	-
\$1,000 to \$4,999	50	28	12	9	-	1
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased farms . .	319	83	88	76	52	20
dollars	188 744	105 261	37 583	30 811	8 843	6 246
Number of farms with expenditures of—						
\$1 to \$499	220	36	63	57	49	15
\$500 to \$999	52	20	15	11	3	3
\$1,000 to \$4,999	42	22	10	8	-	2
\$5,000 to \$9,999	4	4	-	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 and over	-	-	-	-	-	-
Commercial fertilizer used farms . .	209	69	58	46	27	9
acres fertilized	24 672	14 959	4 503	3 831	807	572
dry materials, tons	1 430	880	235	216	48	51
liquid or gas materials, tons	323	231	48	33	11	-
Number of farms by tons of dry material used:						
1 to 49 tons	193	56	52	47	27	11
50 to 99 tons	1	1	-	-	-	-
100 to 199 tons	2	2	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	40	12	17	2	9	-
10 to 49 tons	7	6	-	1	-	-
50 to 99 tons	1	1	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

		Livestock ranches					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
	dollars..	-	-	-	-	-	-
Number of farms that used—							
	1 to 49 tons	-	-	-	-	-	-
	50 to 99 tons	-	-	-	-	-	-
	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	-	-	-	-	-	-
	\$500 to \$999	-	-	-	-	-	-
	\$1,000 to \$4,999	-	-	-	-	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals	farms..	738	208	203	184	101	42
(see text)	dollars..	118 598	63 634	26 496	18 814	6 921	2 733
Number of farms with expenditures of—							
	\$1 to \$499	689	173	195	179	101	41
	\$500 to \$999	34	22	6	5	-	1
	\$1,000 to \$4,999	15	13	2	-	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 to \$14,999	-	-	-	-	-	-
	\$15,000 to \$19,999	-	-	-	-	-	-
	\$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel	farms..	2 268	407	520	586	477	278
and oil for the farm business	dollars..	2 959 143	1 093 648	753 997	609 279	351 219	151 000
Number of farms with expenditures of—							
	\$1 to \$499	516	18	37	108	201	152
	\$500 to \$999	626	29	113	214	178	92
	\$1,000 to \$4,999	1 077	318	365	263	97	34
	\$5,000 to \$9,999	38	33	5	-	-	-
	\$10,000 and over	11	9	-	1	1	-
Gasoline	farms..	2 250	404	517	579	474	276
	dollars..	2 264 988	798 300	592 470	487 401	265 132	121 685
Number of farms with expenditures of—							
	\$1 to \$499	637	29	54	133	246	175
	\$500 to \$999	733	55	180	249	172	77
	\$1,000 to \$1,999 ¹	858	300	283	196	55	24
	\$2,000 to \$4,999 ²	18	16	-	1	1	-
	\$5,000 and over ³	4	4	-	-	-	-
Diesel oil	farms..	728	214	201	162	108	43
	dollars..	315 946	157 432	66 609	48 924	35 076	7 905
Number of farms with expenditures of—							
	\$1 to \$499	534	110	159	133	92	40
	\$500 to \$999	122	59	31	21	9	2
	\$1,000 to \$1,999 ¹	69	43	11	8	6	1
	\$2,000 to \$4,999 ²	2	1	-	-	1	-
	\$5,000 and over ³	1	1	-	-	-	-
LP gas, butane, and propane	farms..	540	135	145	121	91	48
	dollars..	123 804	56 818	31 949	16 317	13 722	4 998
Number of farms with expenditures of—							
	\$1 to \$99	231	34	53	66	52	26
	\$100 to \$499	253	67	79	50	36	21
	\$500 to \$999	38	22	9	4	2	1
	\$1,000 to \$2,999	15	9	4	1	1	-
	\$3,000 and over	3	3	-	-	-	-
Motor oil, grease, piped gas,	farms..	2 268	407	520	586	477	278
kerosene, and fuel oil	dollars..	254 405	81 098	62 969	56 637	37 289	16 412
Number of farms with expenditures of—							
	\$1 to \$99	1 367	119	278	390	349	231
	\$100 to \$499	847	257	232	189	122	47
	\$500 to \$999	45	25	9	6	5	-
	\$1,000 to \$2,999	8	5	1	1	1	-
	\$3,000 and over	1	1	-	-	-	-
Hired farm labor	farms..	1 288	349	361	305	179	94
	dollars..	2 966 512	1 942 799	600 060	294 071	93 845	35 737
Number of farms with expenditures of—							
	\$1 to \$499	479	31	97	160	121	70
	\$500 to \$999	210	30	83	50	33	14
	\$1,000 to \$4,999	426	147	155	91	23	10
	\$5,000 to \$9,999	111	81	24	4	2	-
	\$10,000 to \$14,999	38	36	2	-	-	-
	\$15,000 to \$19,999	11	11	-	-	-	-
	\$20,000 to \$29,999	8	8	-	-	-	-
	\$30,000 to \$39,999	3	3	-	-	-	-
	\$40,000 to \$49,999	1	1	-	-	-	-
	\$50,000 and over	1	1	-	-	-	-
Workers by number of days worked.							
' 150 days or more	farms..	455	241	127	65	18	4
	workers..	700	448	159	70	19	4
Less than 150 days	farms..	1 066	255	294	262	165	90
	workers..	2 698	891	688	600	347	172

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

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms..	200	74	50	43	24	9
dollars..	185 982	119 418	38 226	17 939	9 265	1 134
Number of farms with expenditures of--						
\$1 to \$499	88	9	25	28	17	9
\$500 to \$999	50	22	12	13	3	-
\$1,000 to \$4,999	61	42	13	2	4	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	1	1	-	-	-	-
Machine hire and customwork farms..	1 192	270	329	295	210	88
dollars..	986 100	471 265	266 435	133 445	81 309	33 646
Number of farms with expenditures of--						
\$1 to \$499	643	64	149	205	154	71
\$500 to \$999	256	64	80	63	39	10
\$1,000 to \$4,999	273	125	99	27	16	6
\$5,000 to \$9,999	16	13	1	-	1	1
\$10,000 and over	4	4	-	-	-	-
All other production expenses farms..	2 269	408	521	587	477	276
dollars..	20 489 756	10 276 751	5 097 352	3 175 326	1 305 402	634 925
Number of farms with expenditures of--						
\$1 to \$499	93	1	5	17	46	24
\$500 to \$999	108	1	2	18	44	43
\$1,000 to \$4,999	886	28	94	259	318	187
\$5,000 to \$9,999	550	46	175	238	69	22
\$10,000 and over	632	332	245	55	-	-
Selected Machinery and Equipment						
Automobiles farms..	1 877	362	463	490	367	195
number..	2 497	592	634	587	432	252
2 or 3 farms..	445	145	119	83	50	48
number..	976	327	265	174	108	102
4 and over farms..	23	12	6	2	2	1
number..	112	60	31	8	9	4
Motortrucks including pickups farms..	1 990	398	487	516	394	195
number..	3 617	1 105	932	794	537	249
2 and over farms..	987	316	304	203	117	47
number..	2 614	1 023	749	481	260	101
Tractors other than garden tractors						
and motor tillers farms..	1 953	382	485	517	370	199
number..	5 398	1 483	1 435	1 294	805	381
2 or 3 farms..	1 134	140	276	362	251	105
number..	2 795	359	700	890	598	248
4 and over farms..	477	209	154	76	27	11
number..	2 261	1 091	680	325	115	50
Wheel tractors other than garden						
tractors and motor tillers farms..	1 937	376	482	515	369	195
number..	5 180	1 380	1 360	1 262	790	368
Crawler tractors farms..	202	94	52	31	14	11
number..	218	103	55	32	15	13
Riding garden tractors 7 hp						
and over farms..	96	30	33	17	11	5
number..	105	31	40	17	11	6
Grain and bean combines, self-						
propelled farms..	202	44	55	52	39	12
number..	218	49	62	56	39	12
Cornpickers, corn heads, and						
picker-shellers farms..	142	27	31	39	35	10
number..	153	31	35	39	38	10
Corn heads for combines farms..	20	7	2	3	5	3
number..	21	8	2	3	5	3
Other cornpickers and picker-						
shellers farms..	128	22	31	36	32	7
number..	132	23	33	36	33	7
Pickup balers farms..	567	151	156	130	85	45
number..	607	180	162	134	86	45
Windrowers, pull and self-						
propelled farms..	545	136	172	120	92	25
number..	568	146	176	122	99	25
Field forage harvesters,						
shear bar farms..	191	61	51	48	24	7
number..	221	78	57	52	27	7
Value of All Machinery and Equipment						
Estimated market value of all						
machinery and equipment farms..	2 204	403	515	575	455	256
dollars..	25 805 629	9 064 491	6 639 793	5 541 349	3 182 846	1 377 150
Number of farms by value of						
machinery and equipment:						
\$1 to \$4,999 farms..	690	23	79	180	245	163
dollars..	1 918 915	73 665	258 919	522 690	668 691	394 950
\$5,000 to \$9,999 farms..	553	53	134	192	125	49
dollars..	3 595 075	356 610	887 490	1 268 005	785 380	297 590
\$10,000 to \$19,999 farms..	533	137	185	123	51	37
dollars..	6 683 260	1 765 268	2 313 607	1 484 980	655 115	464 290
\$20,000 to \$29,999 farms..	236	83	80	56	15	2
dollars..	5 211 977	1 894 370	1 735 677	1 216 930	320 720	44 280
\$30,000 to \$49,999 farms..	132	65	30	16	16	5
dollars..	4 658 815	2 315 575	1 055 300	539 980	571 920	176 040
\$50,000 and over farms..	60	42	7	8	3	-
dollars..	3 737 587	2 659 003	388 800	508 764	181 020	-

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	878	237	239	216	134	52
dollars	307 342	168 895	64 079	49 625	15 764	8 979
Commercial fertilizer farms	209	69	58	46	27	9
acres on which used	24 672	14 959	4 503	3 831	807	572
tons	1 755	1 111	283	250	60	51
dollars	188 744	105 261	37 583	30 811	8 843	6 246
Lime farms	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	22	6	7	4	5	-
acres on which used	2 385	1 382	497	361	145	-
dollars	3 417	2 057	625	508	227	-
Insects on other crops farms	17	5	3	5	3	1
acres on which used	1 101	563	96	347	94	1
dollars	2 294	1 262	92	825	95	20
Nematodes in crops farms	2	2	-	-	-	-
acres on which used	260	260	-	-	-	-
dollars	595	595	-	-	-	-
Diseases in crops and orchards farms	2	1	1	-	-	-
acres on which used	112	110	2	-	-	-
dollars	490	440	50	-	-	-
Weeds or grass in crops farms	164	46	42	45	24	7
acres on which used	16 750	8 830	3 557	2 706	1 160	497
dollars	26 502	13 780	6 018	3 588	1 818	1 298
Weeds or brush in pasture farms	49	10	13	14	4	8
acres on which used	4 327	1 899	1 101	830	245	252
dollars	4 491	1 725	1 163	988	370	245
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	8	2	3	2	1	-
acres on which used	910	588	124	123	75	-
dollars	2 293	710	1 200	168	215	-
Insect control on livestock and poultry farms	621	189	172	152	80	28
dollars	74 650	42 026	16 572	11 982	3 351	719
Livestock						
Cattle and calves farms	2 084	379	481	547	431	246
number	467 528	234 704	113 481	75 191	32 538	11 614
Farms with—						
1 to 9	38	5	7	7	11	8
10 to 19	69	2	1	13	16	37
20 to 49	292	3	15	38	118	118
50 to 99	430	9	39	143	176	63
100 to 199	525	34	137	239	97	18
200 to 499	529	146	268	100	13	2
500 to 999	142	121	14	7	-	-
1,000 to 2,499	55	55	-	-	-	-
2,500 and over	4	4	-	-	-	-
Cows and heifers that had calved farms	1 850	331	452	495	369	203
number	239 633	105 166	65 381	44 746	18 230	6 110
Farms with—						
1 to 4	54	6	13	7	16	12
5 to 9	31	2	2	6	11	10
10 to 19	109	3	7	19	36	44
20 to 29	127	1	9	17	45	55
30 to 49	257	8	26	66	104	53
50 to 99	436	17	82	188	125	24
100 to 199	484	78	203	168	30	5
200 to 499	291	156	109	24	2	-
500 to 999	52	51	1	-	-	-
1,000 and over	9	9	-	-	-	-
Milk cows farms	615	133	176	159	100	47
number	2 178	639	599	482	331	127
Farms with—						
1 to 4	511	114	148	133	79	37
5 to 9	63	8	17	16	12	10
10 to 19	28	4	7	9	8	-
20 to 29	6	3	1	1	1	-
30 to 49	4	2	2	-	-	-
50 to 99	2	1	1	-	-	-
100 to 199	1	1	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms	1 731	318	422	457	354	180
number	110 385	54 345	27 867	17 327	7 943	2 903
Bulls and steers, including calves farms	1 917	359	451	508	387	212
number	117 510	75 193	20 233	13 118	6 365	2 601
Milk sold to plants or dealers farms	48	10	12	9	13	4

Class 1-5 Farms

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

Livestock ranches

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms..	2 206	398	510	572	459	267
number..	354 289	199 515	78 345	49 172	20 779	6 478
Farms with-						
1 to 4 sold	15	1	1	-	5	8
5 to 19 sold	140	1	7	14	34	84
20 to 49 sold	505	2	15	65	256	167
50 to 99 sold	545	8	72	302	155	8
100 to 199 sold	540	36	309	187	8	-
200 to 499 sold	343	234	105	3	1	-
500 and over sold	118	116	1	1	-	-
Value of sales farms..	2 206	398	510	572	459	267
dollars..	61 176 434	38 246 407	12 192 301	7 066 346	2 807 583	863 797
Cattle sold farms..	1 934	378	477	515	361	203
number..	186 473	133 892	31 067	14 298	5 535	1 681
Farms with-						
1 to 4 sold	206	5	16	47	62	76
5 to 19 sold	614	12	93	209	192	108
20 to 49 sold	436	35	123	166	93	19
50 to 99 sold	270	48	125	83	14	-
100 to 199 sold	195	80	105	10	-	-
200 to 499 sold	142	127	15	-	-	-
500 and over sold	71	71	-	-	-	-
Fattened on grain and concentrates farms..	75	28	15	16	8	8
number..	20 716	18 595	1 584	363	86	88
Farms with-						
1 to 4 sold	6	-	-	3	1	2
5 to 19 sold	16	-	1	4	6	5
20 to 49 sold	15	4	2	7	1	1
50 to 99 sold	6	-	4	2	-	-
100 to 199 sold	10	4	6	-	-	-
200 to 499 sold	12	10	2	-	-	-
500 and over sold	10	10	-	-	-	-
Calves sold farms..	1 843	273	423	511	408	228
number..	167 816	65 623	47 278	34 874	15 244	4 797
Farms with-						
1 to 4 sold	29	2	2	7	10	8
5 to 19 sold	218	10	14	26	63	105
20 to 49 sold	539	15	54	127	234	109
50 to 99 sold	517	38	113	264	96	6
100 to 199 sold	355	62	205	84	4	-
200 to 499 sold	160	123	34	2	1	-
500 and over sold	25	23	1	1	-	-
Fattened on grain and concentrates farms..	47	2	14	13	17	1
number..	2 149	245	693	738	453	20
Farms with-						
1 to 4 sold	4	-	-	1	3	-
5 to 19 sold	10	-	4	3	3	-
20 to 49 sold	13	-	3	2	7	1
50 to 99 sold	16	1	5	6	4	-
100 to 199 sold	4	1	2	1	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms..	343	52	80	102	76	33
number..	16 892	3 351	4 596	5 030	3 200	715
Farms with-						
1 to 9	93	18	22	21	18	14
10 to 24	82	7	16	23	24	12
25 to 99	110	12	24	45	24	5
100 to 199	42	11	11	9	9	2
200 to 499	16	4	7	4	1	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	256	33	65	73	60	25
number..	3 778	724	1 063	1 121	632	238
Other hogs and pigs farms..	286	42	66	90	60	28
number..	13 114	2 627	3 533	3 909	2 568	477
Hogs and pigs sold farms..	360	51	84	108	83	34
number..	32 239	6 622	9 470	9 519	5 324	1 304
Farms with-						
1 to 9 sold	37	2	8	13	7	7
10 to 49 sold	134	19	29	33	35	18
50 to 99 sold	77	9	15	28	22	3
100 to 199 sold	71	12	13	23	17	6
200 to 499 sold	38	7	19	10	2	-
500 to 999 sold	3	2	-	1	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold farms..	118	9	29	46	22	12
number..	9 763	1 175	2 719	3 917	1 670	282
Farms with-						
1 to 9 sold	13	1	2	7	1	2
10 to 49 sold	50	3	13	15	10	9
50 to 99 sold	21	3	5	10	3	-
100 to 199 sold	22	1	5	9	6	1
200 to 499 sold	10	-	4	4	2	-
500 to 999 sold	2	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 . .	275	34	70	79	66	26
number	3 736	645	1 053	1 178	659	201
Farms with--						
1 litter	25	2	6	9	6	2
2 to 4 litters	67	8	14	12	23	10
5 to 9 litters	49	6	13	16	9	5
10 to 19 litters	72	7	18	18	20	9
20 to 49 litters	51	8	14	22	7	-
50 to 99 litters	9	1	5	2	1	-
100 to 199 litters	2	2	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages farms . .	497	103	134	127	92	41
number	273 929	137 134	79 879	38 177	14 908	3 831
Farms with--						
1 to 24	39	5	3	12	14	5
25 to 99	91	4	11	26	27	23
100 to 299	125	10	31	35	37	12
300 to 999	170	38	63	54	14	1
1,000 to 2,499	52	26	26	-	-	-
2,500 to 4,999	17	17	-	-	-	-
5,000 and over	3	3	-	-	-	-
Lambs under 1 year old farms . .	324	67	88	87	59	23
number	63 536	34 205	17 823	7 221	3 637	650
Ewes 1 year old or older farms . .	482	95	132	123	92	40
number	204 616	99 930	60 531	30 205	10 886	3 064
Rams and wethers 1 year old or older farms . .	417	89	113	106	77	32
number	5 777	2 999	1 525	751	385	117
Sheep and lambs sold farms . .	519	108	143	128	97	43
number	209 205	98 733	63 501	31 152	13 153	2 666
Horses and ponies farms . .	1 228	276	336	307	204	105
number	9 834	3 880	2 295	1 672	1 528	459
Sold farms . .	275	90	79	54	37	15
number	1 551	717	400	239	169	26
Horses farms . .	1 170	269	326	286	190	99
number	8 859	3 610	2 066	1 434	1 397	352
Sold farms . .	262	86	79	48	35	14
number	1 497	696	395	219	165	22
Ponies farms . .	348	73	98	86	62	29
number	975	270	229	238	131	107
Sold farms . .	26	9	3	10	2	2
number	54	21	5	20	4	4
Mules, burros, and donkeys farms . .	18	6	1	3	6	2
number	40	18	2	5	13	2
Sold farms . .	3	3	-	-	-	-
number	8	8	-	-	-	-
Any goats farms . .	13	3	4	-	4	2
number	27	6	10	-	5	6
Sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Angora goats farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats farms . .	4	1	1	-	2	-
number	10	1	6	-	3	-
Sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Other goats farms . .	9	2	3	-	2	2
number	17	5	4	-	2	6
Sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Hives of bees farms . .	6	1	2	-	3	-
number	50	5	7	-	38	-
Honey sold farms . .	5	1	2	-	2	-
pounds	5 580	675	180	-	4 725	-
Mink farms . .	1	-	-	1	-	-
number	45	-	-	45	-	-
Mink and pelts sold farms . .	1	-	-	1	-	-
number	313	-	-	313	-	-
Rabbits farms . .	12	1	3	4	2	2
number	36	1	4	10	9	12
Rabbits and pelts sold farms . .	3	-	1	1	-	1
number	18	-	3	12	-	3
Chinchillas farms . .	4	1	2	1	-	-
number	112	32	54	26	-	-
Chinchillas and pelts sold farms . .	4	1	2	1	-	-
number	119	64	3	52	-	-

Class 1-5 Farms

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

Livestock ranches

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	504	60	121	152	116	55
number . . .	124 674	87 813	8 591	14 311	9 130	4 829
Farms with—						
1 to 99	391	54	103	115	82	37
100 to 399	95	5	15	26	31	18
400 to 1,599	17	-	3	11	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	1	1	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms . . .	80	4	9	33	22	12
number . . .	115 875	100 367	3 542	6 143	4 200	1 623
Farms with—						
1 to 1,999 sold	79	3	9	33	22	12
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	1	1	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	488	58	120	150	107	53
number . . .	99 951	65 560	8 199	13 948	7 924	4 320
Pullets not yet of laying age . . . farms . . .	19	4	2	3	7	3
number . . .	23 585	22 210	42	60	898	375
Other chickens farms . . .	73	9	16	27	15	6
number . . .	1 138	43	350	303	308	134
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	2	1	-	1	-	-
number . . .	530	30	-	500	-	-
Turkeys of all ages farms . . .	67	5	19	19	18	6
number . . .	682	69	238	159	145	71
Sold farms . . .	5	-	2	2	1	-
number . . .	133	-	77	51	5	-
Turkey hens kept for breeding . . . farms . . .	62	5	18	17	16	6
number . . .	511	43	210	78	110	70
Other turkeys farms . . .	26	5	6	7	7	1
number . . .	171	26	28	81	35	1
Ducks farms . . .	34	3	8	9	6	8
number . . .	341	15	90	163	25	48
Sold farms . . .	5	-	-	2	1	2
number . . .	202	-	-	130	8	64
Geese farms . . .	59	5	11	16	14	13
number . . .	457	32	83	132	74	136
Sold farms . . .	12	-	2	1	2	7
number . . .	658	-	13	54	20	571
Other poultry farms . . .	13	-	3	2	6	2
number . . .	517	-	52	68	87	310
Sold farms . . .	2	-	-	-	1	1
number . . .	350	-	-	-	50	300
Crops Harvested						
Field corn for all purposes farms . . .	198	61	50	33	41	13
acres . . .	11 926	6 636	2 507	1 409	1 022	352
Farms with—						
1 to 19 acres	35	2	8	5	12	8
20 to 49 acres	83	18	19	17	26	3
50 to 74 acres	34	11	14	6	2	1
75 to 99 acres	16	7	5	3	1	-
100 to 149 acres	21	15	3	2	-	1
150 to 199 acres	4	3	1	-	-	-
200 acres and over	5	5	-	-	-	-
Commercial fertilizer used farms . . .	74	34	19	13	7	1
acres . . .	5 463	3 716	983	583	169	12
Dry materials farms . . .	63	29	16	11	6	1
tons . . .	418	280	69	57	10	2
Liquid or gas materials farms . . .	25	12	6	3	4	-
tons . . .	227	171	21	30	5	-
Field corn for grain farms . . .	73	19	13	15	20	6
acres . . .	3 026	1 459	359	679	459	70
bushels . . .	174 672	106 938	19 922	26 788	17 794	3 230
Irrigated farms . . .	27	14	4	5	3	1
acres . . .	1 393	898	121	276	80	18
Field corn for silage farms . . .	120	45	33	18	20	4
acres . . .	7 700	4 839	1 728	598	479	56
tons, green weight . . .	47 067	31 662	9 263	3 098	2 730	314
Irrigated farms . . .	33	16	9	5	3	-
acres . . .	1 343	906	296	86	55	-
Field corn cut for green or dry fodder, hogged or grazed farms . . .	32	9	11	5	4	3
acres . . .	1 200	338	420	132	84	226
Irrigated farms . . .	2	2	-	-	-	-
acres . . .	75	75	-	-	-	-

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..	174	43	60	42	25	4
acres..	12 177	6 311	3 351	1 774	628	113
Commercial fertilizer used farms..	21	12	3	4	2	-
acres..	1 515	1 238	130	113	34	-
Dry materials farms..	17	10	3	3	1	-
tons..	72	48	12	10	2	-
Liquid or gas materials farms..	5	3	-	1	1	-
tons..	25	21	-	3	1	-
Sorghums for grain or seed farms..	19	2	4	7	5	1
acres..	589	124	140	211	104	10
bushels..	15 625	4 300	4 500	2 830	3 495	500
Irrigated farms..	3	1	1	-	1	-
acres..	52	7	20	-	25	-
Sorghums for silage farms..	36	12	12	7	3	2
acres..	2 713	1 997	434	188	66	28
tons, green weight..	13 753	9 387	2 605	1 139	522	100
Irrigated farms..	6	3	-	1	2	-
acres..	313	280	-	5	28	-
Sorghums cut for dry forage or hay farms..	104	23	36	27	16	2
acres..	6 565	3 260	1 856	1 001	388	60
tons, dry weight..	10 606	5 938	2 541	1 522	568	37
Irrigated farms..	9	4	1	3	1	-
acres..	250	205	10	23	12	-
Sorghums hogged or grazed farms..	36	10	14	7	3	2
acres..	2 310	930	921	374	70	15
Irrigated farms..	2	1	-	1	-	-
acres..	63	60	-	3	-	-
Wheat farms..	339	84	99	89	58	9
acres..	28 612	13 907	7 342	4 777	2 254	332
bushels..	656 098	337 008	168 271	105 777	41 066	3 976
Irrigated farms..	5	2	2	1	-	-
acres..	127	79	38	10	-	-
Commercial fertilizer used farms..	33	9	11	10	3	-
acres..	4 407	1 689	860	1 731	127	-
Dry materials farms..	30	8	9	10	3	-
tons..	160	80	20	57	3	-
Liquid or gas materials farms..	3	1	2	-	-	-
tons..	12	3	9	-	-	-
Winter wheat farms..	187	56	59	42	27	3
acres..	18 654	10 474	4 787	2 152	1 162	79
bushels..	463 134	264 993	119 386	54 411	22 844	1 500
Irrigated farms..	2	1	1	-	-	-
acres..	60	40	20	-	-	-
Commercial fertilizer used farms..	16	6	6	3	1	-
acres..	1 852	1 022	665	137	28	-
Dry materials farms..	13	5	4	3	1	-
tons..	83	59	15	8	1	-
Liquid or gas materials farms..	3	1	2	-	-	-
tons..	12	3	9	-	-	-
Oats for grain farms..	343	86	99	77	66	15
acres..	17 816	8 746	4 495	2 635	1 588	352
bushels..	663 993	342 178	169 200	86 287	51 310	15 018
Irrigated farms..	21	9	6	3	1	2
acres..	687	497	128	36	2	24
Commercial fertilizer used farms..	29	13	6	6	3	1
acres..	1 571	1 147	186	176	58	4
Dry materials farms..	28	12	6	6	3	1
tons..	82	62	9	9	2	(2)
Liquid or gas materials farms..	1	1	-	-	-	-
tons..	2	2	-	-	-	-
Barley for grain farms..	100	29	40	20	11	-
acres..	4 418	1 927	1 774	451	266	-
bushels..	132 578	65 222	48 644	13 555	5 157	-
Irrigated farms..	4	2	2	-	-	-
acres..	165	127	38	-	-	-
Commercial fertilizer used farms..	10	5	3	1	1	-
acres..	513	298	185	20	10	-
Dry materials farms..	7	3	2	1	1	-
tons..	16	8	7	1	(2)	-
Liquid or gas materials farms..	3	2	1	-	-	-
tons..	6	5	1	-	-	-
Rye for grain farms..	8	1	2	2	2	1
acres..	428	183	80	70	65	30
bushels..	8 486	5 490	770	826	950	450
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used farms..	1	1	-	-	-	-
acres..	183	183	-	-	-	-
Dry materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials farms..	1	1	-	-	-	-
tons..	9	9	-	-	-	-

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 . .	4	-	-	1	3	-
acres . .	56	-	-	21	35	-
bushels . .	854	-	-	420	434	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Peanuts for nuts farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Cotton farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
bales . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Irish potatoes farms . .	26	3	10	5	7	1
acres . .	12	1	8	(Z)	2	1
hundredweight . .	1 804	118	1 540	37	89	20
Irrigated farms . .	1	-	1	-	-	-
acres . .	(Z)	-	(Z)	-	-	-
Commercial fertilizer used ¹ farms . .	14	2	7	3	2	-
acres . .	10	1	7	1	1	-
Dry materials farms . .	14	2	7	3	2	-
tons . .	1	(Z)	1	(Z)	(Z)	-
Liquid or gas materials farms . .	4	-	3	-	1	-
tons . .	(Z)	-	(Z)	-	(Z)	-
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 . .	927	231	274	264	111	47
acres . .	109 775	47 401	32 955	21 241	6 394	1 784
tons, dry . .	134 116	63 279	38 881	22 501	7 369	2 086
Irrigated farms . .	144	54	42	32	15	1
acres . .	16 061	9 098	4 435	1 762	741	25
Clover, timothy, and mixtures of clover and grasses for hay farms . .	76	18	14	30	11	3
acres . .	7 794	3 921	1 538	1 682	467	186
tons, dry . .	9 989	5 021	2 250	1 756	695	267
Irrigated farms . .	6	3	1	2	-	-
acres . .	400	118	145	137	-	-
Small grain hay farms . .	261	56	90	73	33	9
acres . .	13 746	4 728	4 773	2 865	959	421
tons, dry . .	15 275	5 500	5 441	3 013	929	392
Irrigated farms . .	7	3	2	-	2	-
acres . .	174	115	37	-	22	-
Other hay farms . .	629	189	175	186	60	19
acres . .	95 481	52 336	21 226	17 882	3 354	683
tons, dry . .	71 605	41 167	15 255	11 617	3 003	563
Irrigated farms . .	34	14	7	10	3	-
acres . .	4 060	2 676	636	688	60	-
Grass silage farms . .	3	2	1	-	-	-
acres . .	160	100	60	-	-	-
tons, green . .	520	400	120	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Hay crops cut and fed green farms . .	9	-	3	4	1	1
acres . .	360	-	123	165	70	2
tons, green . .	704	-	196	415	90	3
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms . .	56	21	22	9	4	-
acres . .	7 005	5 034	1 410	454	107	-
Dry materials farms . .	51	19	19	9	4	-
tons . .	395	266	85	29	15	-
Liquid or gas materials farms . .	6	3	3	-	-	-
tons . .	21	13	8	-	-	-

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

Class 1-5 Farms

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

		Livestock ranches					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds.							
Red clover seed	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Alfalfa seed	farms..	59	18	23	13	3	2
	acres..	2 725	1 075	1 197	380	56	17
	pounds..	156 863	49 330	68 783	34 950	2 400	1 400
Irrigated	farms..	10	3	4	3	-	-
	acres..	677	73	424	180	-	-
Commercial fertilizer used on							
field seeds	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Dry materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Vegetables:							
Total, all vegetables	farms..	3	-	1	1	-	1
	acres..	3	-	1	1	-	1
Irrigated	farms..	3	-	1	1	-	1
	acres..	3	-	1	1	-	1
Commercial fertilizer used	farms..	3	-	1	1	-	1
	acres..	2	-	1	(Z)	-	1
Dry materials	farms..	3	-	1	1	-	1
	tons..	(Z)	-	(Z)	(Z)	-	(Z)
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Tomatoes	farms..	2	-	-	1	-	1
	acres..	1	-	-	(Z)	-	1
Irrigated	farms..	2	-	-	1	-	1
	acres..	1	-	-	(Z)	-	1
Sweet corn	farms..	2	-	1	1	-	-
	acres..	1	-	1	(Z)	-	-
Irrigated	farms..	2	-	1	1	-	-
	acres..	1	-	1	(Z)	-	-
Cucumbers and pickles	farms..	1	-	-	1	-	-
	acres..	(Z)	-	-	(Z)	-	-
Irrigated	farms..	1	-	-	1	-	-
	acres..	(Z)	-	-	(Z)	-	-
Watermelons	farms..	1	-	-	1	-	-
	acres..	(Z)	-	-	(Z)	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Snap beans, bush and pole	farms..	1	-	-	1	-	-
	acres..	(Z)	-	-	(Z)	-	-
Irrigated	farms..	1	-	-	1	-	-
	acres..	(Z)	-	-	(Z)	-	-
Berries:							
Strawberries	farms..	1	-	-	1	-	-
	acres..	1	-	-	1	-	-
	pounds..	4 500	-	-	4 500	-	-
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..	4	-	3	1	-	-
	acres..	4	-	3	1	-	-
Irrigated	farms..	1	-	1	-	-	-
	acres..	1	-	1	-	-	-
Commercial fertilizer used	farms..	2	-	2	-	-	-
	acres..	2	-	2	-	-	-
Dry materials	farms..	2	-	2	-	-	-
	tons..	(Z)	-	(Z)	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Apples							
	farms..	4	-	3	1	-	-
	acres..	2	-	-	(Z)	-	-
Trees not of bearing age	number..	37	-	35	2	-	-
Trees of bearing age	number..	56	-	49	7	-	-
	pounds..	2 000	-	2 000	-	-	-
Peaches							
	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Trees not of bearing age	number..	-	-	-	-	-	-
Trees of bearing age	number..	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-
Peaches, clingstone							
	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Trees not of bearing age	number..	-	-	-	-	-	-
Trees of bearing age	number..	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-
Peaches, freestone							
	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Trees not of bearing age	number..	-	-	-	-	-	-
Trees of bearing age	number..	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-

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	1	-	-	1	-	-
acres	(2)	-	-	(2)	-	-
Trees not of bearing age number	1	-	-	1	-	-
Trees of bearing age number	3	-	-	3	-	-
pounds	-	-	-	-	-	-
Pears, Bartlett farms	1	-	-	1	-	-
acres	(2)	-	-	(2)	-	-
Trees not of bearing age number	1	-	-	1	-	-
Trees of bearing age number	3	-	-	3	-	-
pounds	-	-	-	-	-	-
Pears, other than Bartlett farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries farms	2	-	2	-	-	-
acres	1	-	1	-	-	-
Trees not of bearing age number	20	-	20	-	-	-
Trees of bearing age number	30	-	30	-	-	-
pounds	150	-	150	-	-	-
Cherries, tart farms	2	-	2	-	-	-
acres	1	-	1	-	-	-
Trees not of bearing age number	20	-	20	-	-	-
Trees of bearing age number	30	-	30	-	-	-
pounds	150	-	150	-	-	-
Cherries, sweet farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Plums farms	4	-	3	1	-	-
acres	(2)	-	(2)	(2)	-	-
Trees not of bearing age number	5	-	2	3	-	-
Trees of bearing age number	25	-	22	3	-	-
pounds, fresh	120	-	120	-	-	-
Prunes farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms	2	-	2	-	-	-
acres	(2)	-	(2)	-	-	-
Vines not of bearing age number	10	-	10	-	-	-
Vines of bearing age number	24	-	24	-	-	-
pounds	50	-	50	-	-	-

Class 1-5 Farms

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

Farms and Land in Farms	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms number.	3 687	151	869	1 271	816	580
percent..	100.0	4.1	23.6	34.5	22.1	15.7
Land in farms acres.	2 502 386	281 917	795 905	817 359	377 726	229 479
Average size of farm acres.	678.7	1 867.0	915.8	643.0	462.8	395.6
Value of land and buildings dollars..	288 463 677	31 174 433	92 222 480	102 594 752	40 340 879	22 131 133
Average per farm dollars..	78 238	206 453	106 124	80 719	49 437	38 157
Average per acre dollars..	115.27	110.58	115.87	125.51	106.79	96.44
Number of farms by value of farm:						
\$1 to \$9,999	41	-	-	3	12	26
\$10,000 to \$19,999	214	-	7	10	66	131
\$20,000 to \$39,999	704	2	28	177	273	224
\$40,000 to \$69,999	1 263	8	198	579	331	147
\$70,000 to \$99,999	773	26	304	312	98	33
\$100,000 to \$149,999	434	34	224	139	26	11
\$150,000 to \$199,999	123	28	62	24	6	3
\$200,000 to \$499,999	106	42	40	17	3	4
\$500,000 and over	29	11	6	10	1	1
Owned and rented lands by farm operator:						
Land owned farms.	2 979	132	709	1 018	646	474
acres.	1 565 764	176 448	451 986	469 527	261 976	205 827
Land rented or leased						
from others farms.	2 539	134	742	969	465	229
acres.	1 045 258	114 062	362 312	360 783	137 263	70 838
Land rented or leased to others farms.	353	18	54	72	91	118
acres.	108 636	8 593	18 393	12 951	21 513	47 186
Land in Farms According to Use						
Total cropland farms.	3 683	151	869	1 270	815	578
acres.	1 770 278	193 316	573 309	597 357	262 728	143 568
Harvested cropland farms.	3 680	151	869	1 269	813	578
acres.	1 224 285	144 620	408 995	413 597	171 379	85 694
Number of farms by acres harvested:						
1 to 49 acres	50	1	-	6	7	36
50 to 99 acres	224	-	2	18	75	129
100 to 199 acres	911	1	43	222	355	290
200 to 499 acres	1 904	51	503	872	357	121
500 to 999 acres	508	49	293	146	18	2
1,000 acres and over	83	49	28	5	1	-
1,000 to 1,999 acres	70	36	28	5	1	-
2,000 acres and over	13	13	-	-	-	-
Cropland used only for pasture						
or grazing farms.	2 007	74	516	712	440	265
acres.	231 624	15 848	70 988	79 207	40 237	25 344
Cropland in cover crops, legumes,						
and soil-improvement grasses,						
not harvested and not pastured farms.	589	24	148	203	121	93
acres.	39 913	3 500	12 658	12 269	6 276	5 210
Cropland on which all crops						
failed farms.	217	6	38	79	44	50
acres.	23 869	1 160	5 996	9 366	3 639	3 708
Cropland in cultivated						
summer fallow farms.	1 604	77	415	607	323	182
acres.	165 928	20 875	53 616	54 992	23 168	13 277
Cropland idle farms.	1 028	53	247	351	235	142
acres.	84 659	7 313	21 056	27 926	18 029	10 335
Total woodland farms.	517	20	102	196	129	70
acres.	13 473	930	2 352	3 596	3 802	2 793
Woodland pastured farms.	190	7	32	67	47	37
acres.	7 253	362	1 143	1 543	1 988	2 217
Woodland not pastured farms.	377	14	82	150	91	40
acres.	6 220	568	1 209	2 053	1 814	576
Pastureland and rangeland (other than						
cropland and woodland pasture) farms.	1 945	97	499	707	407	235
acres.	618 914	77 744	194 293	183 249	95 825	67 803
Improved pastureland and						
rangeland farms.	464	27	131	168	91	47
acres.	78 100	14 000	25 516	22 611	9 508	6 465
Pastureland and rangeland						
not improved farms.	1 597	78	403	588	334	194
acres.	540 814	63 744	168 777	160 638	86 317	61 338
All other land (see text) farms.	2 928	125	713	1 022	650	418
acres.	99 721	9 927	25 951	33 157	15 371	15 315
Total pastureland (all types) farms.	3 301	140	814	1 175	730	442
acres.	857 791	93 954	266 424	263 999	138 050	95 364
Irrigated land farms.	64	8	12	18	13	13
acres.	9 120	1 167	2 735	2 446	1 399	1 373
Cropland harvested farms.	63	8	12	18	12	12
acres.	8 399	1 081	2 735	2 436	1 074	1 073
Artificial drainage farms.	343	24	116	127	53	23
acres.	30 899	4 117	10 683	12 679	1 995	1 425
Conservation practices:						
Grain or row crops farmed on						
the contour farms.	135	9	48	50	15	13
acres.	11 179	1 173	4 116	3 968	1 226	696
Stripcropping systems to						
control erosion farms.	109	5	33	39	17	15
acres.	27 184	3 491	10 926	8 256	2 115	2 396
Cropland and pastureland						
having terraces farms.	78	4	22	31	13	8
acres.	6 013	260	2 005	1 553	615	1 580

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	3 687	151	869	1 271	816	580
Full owners	1 159	18	129	303	351	358
Part owners	1 803	114	580	709	288	112
Tenants	725	19	160	259	177	110
White farm operators	3 675	150	868	1 268	812	577
Full owners	1 153	18	129	302	347	357
Part owners	1 799	113	579	707	288	112
Tenants	723	19	160	259	177	108
Negro farm operators	2	-	1	-	-	1
Full owners	1	-	-	-	-	1
Part owners	1	-	1	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family farms	3 210	109	758	1 105	715	523
acres	2 085 009	175 955	676 148	711 969	312 169	208 768
Partnership farms	442	32	110	160	92	48
acres	340 862	51 676	118 637	102 846	52 560	15 143
Corporation, including family owned farms	12	2	1	2	4	3
acres	18 381	(0)	(0)	414	1 208	2 160
10 or fewer shareholders farms	11	1	1	2	4	3
acres	(0)	(0)	(0)	414	1 208	2 160
More than 10 shareholders farms	1	1	-	-	-	-
acres	(0)	(0)	-	-	-	-
Other farms	23	8	-	4	5	6
acres	58 134	40 807	-	2 130	11 789	3 408
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	85	1	15	29	21	19
25 to 34 years	429	19	127	163	77	43
35 to 44 years	817	56	260	282	124	95
45 to 54 years	1 077	42	278	407	225	125
55 to 64 years	876	25	153	297	247	154
65 years and over	403	8	36	93	122	144
Average age	49.0	45.8	45.5	47.9	51.6	53.7
Farm operators by place of residence:						
On farm operated	3 142	133	799	1 141	675	394
Not on farm operated	280	9	19	60	68	124
Farm operators reporting days of work						
off farm	1 137	41	198	360	292	246
1 to 49 days	572	30	151	226	122	43
50 to 99 days	135	4	19	38	40	34
100 to 199 days	149	2	9	39	48	51
200 days and over	281	5	19	57	82	118
Farms by Size						
1 to 9 acres	1	-	-	-	1	-
10 to 49 acres	8	-	-	-	1	7
50 to 69 acres	4	-	-	-	-	4
70 to 99 acres	39	-	-	1	13	25
100 to 139 acres	39	-	-	5	11	23
140 to 179 acres	237	-	4	19	93	121
180 to 219 acres	107	-	3	20	34	50
220 to 259 acres	218	1	4	67	87	59
260 to 499 acres	1 355	13	256	526	372	188
500 to 999 acres	1 076	43	323	477	160	73
1,000 to 1,999 acres	467	51	228	140	29	19
2,000 acres and over	136	43	51	16	15	11
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	14	14	-	-	-	-
Class 1b— " \$40,000 to \$99,999	137	137	-	-	-	-
Class 2— " \$20,000 to \$39,999	869	-	869	-	-	-
Class 3— " \$10,000 to \$19,999	1 271	-	-	1 271	-	-
Class 4— " \$5,000 to \$9,999	816	-	-	-	816	-
Class 5— " \$2,500 to \$4,999	580	-	-	-	-	580
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	3 687	151	869	1 271	816	580
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..	3 687	151	869	1 271	816	580
..... dollars..	60 485 812	10 566 508	23 367 290	18 444 905	6 132 089	1 975 020
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	96	-	-	-	-	96
\$2,500 to \$4,999	484	-	-	-	-	484
\$5,000 to \$7,499	396	-	-	-	396	-
\$7,500 to \$9,999	420	-	-	-	420	-
\$10,000 to \$14,999	732	-	-	732	-	-
\$15,000 to \$19,999	539	-	-	539	-	-
\$20,000 to \$29,999	633	-	633	-	-	-
\$30,000 to \$39,999	236	-	236	-	-	-
\$40,000 to \$59,999	110	110	-	-	-	-
\$60,000 to \$79,999	22	22	-	-	-	-
\$80,000 and over	19	19	-	-	-	-
Grains sold farms..	3 347	143	845	1 219	744	396
..... dollars..	17 445 572	2 537 717	7 045 966	5 571 423	1 819 956	470 510
Number of farms by value of grains sold:						
\$1 to \$2,499	1 041	6	67	198	374	396
\$2,500 to \$4,999	974	8	116	480	370	-
\$5,000 to \$9,999	918	21	356	541	-	-
\$10,000 to \$19,999	362	56	306	-	-	-
\$20,000 to \$39,999	47	47	-	-	-	-
\$40,000 and over	5	5	-	-	-	-
Tobacco sold farms..	-	-	-	-	-	-
..... dollars..	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms..	-	-	-	-	-	-
..... dollars..	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms..	2 631	111	619	859	571	471
..... dollars..	9 817 472	1 612 093	3 266 479	2 689 076	1 383 456	866 368
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	1 425	22	253	474	335	341
\$2,500 to \$4,999	669	15	146	211	167	130
\$5,000 to \$9,999	350	26	118	137	69	-
\$10,000 to \$19,999	141	20	84	37	-	-
\$20,000 to \$39,999	37	19	18	-	-	-
\$40,000 and over	9	9	-	-	-	-
Other field crops sold farms..	34	6	5	13	8	2
..... dollars..	91 823	35 544	10 303	38 124	7 602	250
Number of farms by value of other field crops sold:						
\$1 to \$2,499	23	4	4	6	7	2
\$2,500 to \$4,999	6	-	-	5	1	-
\$5,000 to \$9,999	3	-	1	2	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold farms..	37	5	7	12	9	4
..... dollars..	39 325	5 462	8 136	17 356	7 018	1 353
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	31	5	5	9	8	4
\$2,500 to \$4,999	6	-	2	3	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..	17	1	6	6	3	1
..... dollars..	18 590	40	9 838	7 316	733	663
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	13	1	4	4	3	1
\$2,500 to \$4,999	4	-	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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	1 466	52	309	570	357	178
dollars . . .	3 195 631	1 233 426	605 434	827 687	385 165	143 919
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	1 220	24	233	461	324	178
\$2,500 to \$4,999	163	9	41	80	33	-
\$5,000 to \$9,999	54	1	24	29	-	-
\$10,000 to \$19,999	17	6	11	-	-	-
\$20,000 to \$39,999	4	4	-	-	-	-
\$40,000 and over	8	8	-	-	-	-
Dairy products sold farms . . .	1 563	76	495	646	281	65
dollars . . .	7 229 788	1 061 568	3 345 501	2 313 629	466 305	42 785
Number of farms by value of dairy products sold:						
\$1 to \$2,499	527	8	59	190	205	65
\$2,500 to \$4,999	436	4	73	283	76	-
\$5,000 to \$9,999	463	17	273	173	-	-
\$10,000 to \$19,999	125	35	90	-	-	-
\$20,000 to \$39,999	10	10	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Dairy cattle and calves sold farms . . .	932	56	310	377	148	41
dollars . . .	2 289 892	347 474	928 504	784 580	197 632	31 702
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	613	13	170	263	126	41
\$2,500 to \$4,999	215	19	89	85	22	-
\$5,000 to \$9,999	86	16	41	29	-	-
\$10,000 to \$19,999	15	5	10	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms . . .	2 696	126	722	1 015	584	249
dollars . . .	13 032 869	2 268 138	5 036 442	4 154 962	1 291 322	282 005
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	948	5	92	256	346	249
\$2,500 to \$4,999	783	6	135	404	238	-
\$5,000 to \$9,999	694	16	323	355	-	-
\$10,000 to \$19,999	235	63	172	-	-	-
\$20,000 to \$39,999	30	30	-	-	-	-
\$40,000 and over	6	6	-	-	-	-
Hogs, sheep, and goats sold farms . . .	1 979	99	599	756	375	150
dollars . . .	7 189 336	1 460 857	3 053 074	2 002 159	547 381	125 865
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	1 011	17	165	375	304	150
\$2,500 to \$4,999	547	15	160	301	71	-
\$5,000 to \$9,999	316	31	205	80	-	-
\$10,000 to \$19,999	95	26	69	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	9	9	-	-	-	-
Other livestock and livestock products sold farms . . .	127	8	28	43	27	21
dollars . . .	104 312	3 864	43 463	26 722	22 399	7 864
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	113	7	25	37	23	21
\$2,500 to \$4,999	11	1	-	6	4	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	3	-	3	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	8	-	3	2	3	-
dollars . . .	22 734	-	14 100	5 514	3 120	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	5	-	1	1	3	-
\$2,500 to \$4,999	1	-	1	-	-	-
\$5,000 to \$9,999	2	-	1	1	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . .	9	1	1	3	-	4
dollars . . .	8 468	325	50	6 357	-	1 736
Number of farms by value of forest products sold:						
\$1 to \$2,499	7	1	1	1	-	4
\$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

	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	670	51	193	261	110	55
dollars	927 659	159 904	232 396	301 762	127 088	106 509
Number of farms with income of—						
\$1 to \$249	206	4	53	89	41	19
\$250 to \$499	132	7	40	49	27	9
\$500 to \$999	134	12	50	44	18	10
\$1,000 to \$4,999	162	19	43	70	18	12
\$5,000 to \$9,999	22	6	6	6	2	2
\$10,000 and over	14	3	1	3	4	3
Recreational services farms						
dollars	49 921	6 913	15 481	9 761	5 562	12 204
Number of farms with income of—						
\$1 to \$249	10	2	2	4	1	1
\$250 to \$499	8	1	2	3	-	2
\$500 to \$999	3	-	3	-	-	-
\$1,000 to \$4,999	12	2	2	6	2	-
\$5,000 to \$9,999	3	-	1	-	-	2
\$10,000 and over	-	-	-	-	-	-
Government farm programs farms						
dollars	5 152 690	606 556	1 846 849	1 661 123	699 746	338 416
Number of farms with income of—						
\$1 to \$249	125	4	16	45	30	30
\$250 to \$499	154	-	17	47	45	45
\$500 to \$999	458	6	67	157	131	97
\$1,000 to \$4,999	1 422	53	400	596	276	97
\$5,000 to \$9,999	145	28	71	33	9	4
\$10,000 and over	40	16	17	4	1	2
Farm Production Expenses						
Farm production expenses, total farms	3 687	151	869	1 271	816	580
dollars	41 876 453	7 359 343	14 519 364	12 825 049	4 781 383	2 391 314
Number of farms with expenditures of—						
\$1 to \$999	39	-	-	-	4	35
\$1,000 to \$2,499	215	-	3	7	64	141
\$2,500 to \$4,999	669	-	7	115	312	235
\$5,000 to \$9,999	1 251	4	146	591	364	146
\$10,000 to \$14,999	737	4	248	401	63	21
\$15,000 to \$19,999	361	16	219	118	6	2
\$20,000 to \$29,999	271	37	197	36	1	-
\$30,000 to \$39,999	75	32	43	-	-	-
\$40,000 to \$49,999	30	24	4	2	-	-
\$50,000 and over	39	34	2	1	2	-
Items Purchased						
Livestock and poultry farms	2 304	120	625	878	446	235
dollars	5 260 649	1 452 353	1 793 517	1 495 858	373 974	144 947
Number of farms with expenditures of—						
\$1 to \$499	792	7	116	303	222	144
\$500 to \$999	465	6	106	178	116	59
\$1,000 to \$4,999	777	30	292	327	100	28
\$5,000 to \$9,999	179	28	83	57	8	3
\$10,000 to \$14,999	43	19	17	6	-	1
\$15,000 to \$19,999	19	7	6	6	-	-
\$20,000 to \$29,999	15	10	5	-	-	-
\$30,000 to \$39,999	8	7	-	1	-	-
\$40,000 to \$49,999	3	3	-	-	-	-
\$50,000 and over	3	3	-	-	-	-
Feed for livestock and poultry farms						
dollars	5 385 766	1 325 760	1 876 754	1 075 247	600 585	290 420
Number of farms with expenditures of—						
\$1 to \$499	862	11	110	293	266	182
\$500 to \$999	565	9	100	247	142	67
\$1,000 to \$4,999	1 232	57	453	517	164	41
\$5,000 to \$9,999	134	31	85	18	-	-
\$10,000 to \$14,999	18	9	9	-	-	-
\$15,000 to \$19,999	6	4	2	-	-	-
\$20,000 to \$29,999	3	3	-	-	-	-
\$30,000 to \$39,999	1	1	-	-	-	-
\$40,000 to \$49,999	1	1	-	-	-	-
\$50,000 and over	9	7	-	-	2	-
Commercially mixed formula feeds farms						
tons	2 235	107	603	837	461	227
dollars	30 388	7 974	10 214	8 092	3 048	1 060
dollars	2 940 956	691 412	1 027 360	827 549	291 569	103 066
Number of farms that purchased—						
1 to 49 tons	2 163	79	572	825	460	227
50 to 99 tons	48	13	25	9	1	-
100 to 199 tons	14	6	5	3	-	-
200 to 499 tons	7	6	1	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	925	13	155	339	265	153
\$500 to \$999	453	12	105	197	93	46
\$1,000 to \$4,999	791	54	312	294	103	28
\$5,000 to \$9,999	51	16	28	7	-	-
\$10,000 to \$14,999	3	2	1	-	-	-
\$15,000 to \$19,999	3	1	2	-	-	-
\$20,000 to \$29,999	1	1	-	-	-	-
\$30,000 and over	8	8	-	-	-	-

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		712	39	234	290	115	34
	tons	8 047	2 354	2 844	2 157	594	98
	dollars	606 801	123 640	254 069	177 568	43 515	8 009
Number of farms that purchased-							
1 to 49 tons							
		697	35	228	286	114	34
50 to 99 tons							
		6	-	5	1	-	-
100 to 199 tons							
		7	2	1	3	1	-
200 to 499 tons							
		-	-	-	-	-	-
500 to 799 tons							
		1	1	-	-	-	-
800 to 999 tons							
		-	-	-	-	-	-
1,000 tons and over							
		1	1	-	-	-	-
Number of farms with expenditures of-							
\$1 to \$499							
		394	11	98	170	88	27
\$500 to \$999							
		149	8	53	63	18	7
\$1,000 to \$1,999							
		94	8	39	41	6	-
\$2,000 to \$4,999							
		65	7	40	15	3	-
\$5,000 to \$9,999							
		7	2	4	1	-	-
\$10,000 and over							
		3	3	-	-	-	-
Whole grains farms		1 177	74	367	473	191	72
	tons	40 066	11 478	14 175	9 308	4 311	794
	dollars	1 570 325	450 661	503 895	346 310	240 075	29 384
Number of farms that purchased-							
1 to 49 tons							
		988	25	273	438	183	69
50 to 99 tons							
		130	23	68	30	6	3
100 to 199 tons							
		42	15	22	5	-	-
200 to 499 tons							
		9	6	3	-	-	-
500 to 799 tons							
		2	1	1	-	-	-
800 to 999 tons							
		3	1	-	-	2	-
1,000 tons and over							
		3	3	-	-	-	-
Number of farms with expenditures of-							
\$1 to \$499							
		504	4	100	225	123	52
\$500 to \$999							
		273	12	91	118	38	14
\$1,000 to \$1,999							
		229	10	91	102	22	4
\$2,000 to \$4,999							
		132	27	70	27	6	2
\$5,000 to \$9,999							
		27	11	15	1	-	-
\$10,000 and over							
		12	10	-	-	2	-
Hay, green chop, and silage farms		433	24	125	171	78	35
	tons	21 615	7 441	6 280	5 678	1 765	451
	dollars	267 684	60 047	91 430	82 820	25 426	7 961
Number of farms that purchased-							
1 to 49 tons							
		356	13	97	141	72	33
50 to 99 tons							
		38	3	13	17	4	1
100 to 199 tons							
		20	3	7	8	1	1
200 to 499 tons							
		16	3	7	5	1	-
500 to 999 tons							
		1	-	1	-	-	-
1,000 tons and over							
		2	2	-	-	-	-
Number of farms with expenditures of-							
\$1 to \$499							
		291	5	66	124	63	33
\$500 to \$999							
		72	7	28	28	9	-
\$1,000 to \$1,999							
		47	8	19	13	6	1
\$2,000 to \$4,999							
		18	1	12	4	-	1
\$5,000 to \$9,999							
		3	1	-	2	-	-
\$10,000 and over							
		2	2	-	-	-	-
Seeds, bulbs, plants, and trees farms		3 191	142	825	1 164	672	388
	dollars	1 791 976	197 905	580 450	651 772	249 546	112 303
Number of farms with expenditures of-							
\$1 to \$499							
		1 906	29	318	715	526	318
\$500 to \$999							
		860	45	353	308	98	56
\$1,000 to \$4,999							
		415	61	151	141	48	14
\$5,000 to \$9,999							
		9	6	3	-	-	-
\$10,000 and over							
		1	1	-	-	-	-
Commercial fertilizer purchased farms		2 082	120	640	823	367	132
	dollars	1 609 271	252 702	680 701	496 357	134 125	45 386
Number of farms with expenditures of-							
\$1 to \$499							
		1 023	16	184	437	285	101
\$500 to \$999							
		558	23	193	252	64	26
\$1,000 to \$4,999							
		483	69	257	134	18	5
\$5,000 to \$9,999							
		16	11	5	-	-	-
\$10,000 to \$19,999							
		2	1	1	-	-	-
\$20,000 and over							
		-	-	-	-	-	-
Commercial fertilizer used farms		1 821	114	597	727	292	91
	acres fertilized	285 386	45 984	120 220	91 452	21 824	5 906
	dry materials, tons	13 896	2 085	5 831	4 516	1 130	334
	liquid or gas materials, tons	3 685	944	1 635	902	168	36
Number of farms by tons of dry material used:							
1 to 49 tons							
		1 696	94	549	686	276	91
50 to 99 tons							
		13	9	3	1	-	-
100 to 199 tons							
		2	1	1	-	-	-
200 to 499 tons							
		-	-	-	-	-	-
500 to 999 tons							
		-	-	-	-	-	-
1,000 tons and over							
		-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons							
		335	20	109	146	46	14
10 to 49 tons							
		105	24	62	17	2	-
50 to 99 tons							
		3	2	-	1	-	-
100 to 199 tons							
		2	2	-	-	-	-
200 to 499 tons							
		-	-	-	-	-	-
500 tons and over							
		-	-	-	-	-	-

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms		2	1	-	-	1	-
	tons	294	220	-	-	74	-
	dollars	2 172	2 000	-	-	172	-
Number of farms that used—							
	1 to 49 tons	-	-	-	-	-	-
	50 to 99 tons	1	-	-	-	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	1	-	-	-	1	-
	\$500 to \$999	-	-	-	-	-	-
	\$1,000 to \$4,999	1	1	-	-	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) farms		2 037	111	598	782	369	177
	dollars	451 507	77 315	184 135	135 106	39 116	15 835
Number of farms with expenditures of—							
	\$1 to \$499	1 818	65	486	735	362	170
	\$500 to \$999	174	26	94	42	5	7
	\$1,000 to \$4,999	44	19	18	5	2	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 to \$14,999	1	1	-	-	-	-
	\$15,000 to \$19,999	-	-	-	-	-	-
	\$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms		3 670	151	868	1 269	811	571
	dollars	4 617 313	540 437	1 452 454	1 545 002	711 711	367 709
Number of farms with expenditures of—							
	\$1 to \$499	599	1	25	80	208	285
	\$500 to \$999	1 078	6	126	414	344	188
	\$1,000 to \$4,999	1 959	125	708	773	257	96
	\$5,000 to \$9,999	22	9	8	2	1	2
	\$10,000 and over	12	10	1	-	1	-
Gasoline farms		3 624	150	861	1 248	801	564
	dollars	3 129 726	310 655	918 186	1 080 276	544 022	276 587
Number of farms with expenditures of—							
	\$1 to \$499	1 012	10	124	228	305	345
	\$500 to \$999	1 417	23	294	590	350	160
	\$1,000 to \$1,999 ¹	1 182	108	442	429	144	59
	\$2,000 to \$4,999 ²	7	5	-	1	1	-
	\$5,000 and over ³	6	4	1	-	1	-
Diesel oil farms		1 660	118	572	611	229	130
	dollars	823 762	150 177	317 087	245 580	74 179	36 739
Number of farms with expenditures of—							
	\$1 to \$499	1 042	32	300	414	187	109
	\$500 to \$999	444	30	196	166	35	17
	\$1,000 to \$1,999 ¹	167	50	76	31	6	4
	\$2,000 to \$4,999 ²	7	6	-	-	1	-
	\$5,000 and over ³	-	-	-	-	-	-
LP gas, butane, and propane farms		808	54	269	289	133	63
	dollars	216 409	37 846	83 323	65 628	20 998	8 614
Number of farms with expenditures of—							
	\$1 to \$99	309	4	78	123	67	37
	\$100 to \$499	381	28	143	129	60	21
	\$500 to \$999	90	13	35	33	5	4
	\$1,000 to \$2,999	22	6	11	3	1	1
	\$3,000 and over	6	3	2	1	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms		3 670	151	868	1 269	811	571
	dollars	447 416	41 759	133 858	153 518	72 512	45 769
Number of farms with expenditures of—							
	\$1 to \$99	2 030	31	333	639	568	459
	\$100 to \$499	1 578	108	508	615	237	110
	\$500 to \$999	47	6	23	13	5	-
	\$1,000 to \$2,999	12	5	4	2	-	1
	\$3,000 and over	3	1	-	-	1	1
Hired farm labor farms		1 866	111	546	670	349	190
	dollars	1 413 400	376 325	486 865	342 025	128 704	79 481
Number of farms with expenditures of—							
	\$1 to \$499	1 153	28	264	446	270	145
	\$500 to \$999	358	16	126	137	53	26
	\$1,000 to \$4,999	332	52	149	86	26	19
	\$5,000 to \$9,999	17	10	6	1	-	-
	\$10,000 to \$14,999	2	1	1	-	-	-
	\$15,000 to \$19,999	2	2	-	-	-	-
	\$20,000 to \$29,999	1	1	-	-	-	-
	\$30,000 to \$39,999	-	-	-	-	-	-
	\$40,000 to \$49,999	-	-	-	-	-	-
	\$50,000 and over	1	1	-	-	-	-
Workers by number of days worked:							
150 days or more farms		194	47	83	42	13	9
	workers	265	88	99	50	18	10
Less than 150 days farms		1 759	92	506	638	340	183
	workers	4 238	324	1 271	1 631	637	375

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

Class 1-5 Farms

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

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms	127	7	35	51	22	12
dollars	81 359	4 412	32 482	26 476	10 308	7 681
Number of farms with expenditures of—						
\$1 to \$499	72	3	15	32	15	7
\$500 to \$999	22	2	5	9	5	1
\$1,000 to \$4,999	33	2	15	10	2	4
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Machine hire and customwork farms	2 740	120	686	982	582	370
dollars	1 738 628	217 485	530 886	579 797	253 099	157 361
Number of farms with expenditures of—						
\$1 to \$499	1 544	25	294	565	390	270
\$500 to \$999	737	40	217	258	153	69
\$1,000 to \$4,999	445	48	171	158	39	29
\$5,000 to \$9,999	12	5	4	1	-	2
\$10,000 and over	2	2	-	-	-	-
All other production expenses farms	3 671	151	869	1 271	816	564
dollars	19 524 412	2 912 649	6 901 120	6 118 409	2 280 043	1 312 191
Number of farms with expenditures of—						
\$1 to \$499	130	1	11	35	46	37
\$500 to \$999	260	2	8	52	76	122
\$1,000 to \$4,999	1 803	10	228	630	587	348
\$5,000 to \$9,999	1 033	32	357	480	107	57
\$10,000 and over	445	106	265	74	-	-
Selected Machinery and Equipment						
Automobiles farms	3 422	138	847	1 221	751	465
number	4 551	227	1 179	1 604	979	562
2 or 3 farms	917	60	270	332	175	80
number	1 962	140	583	696	375	168
4 and over farms	24	3	5	6	7	3
number	108	12	24	25	35	12
Motortrucks including pickups farms	3 055	139	793	1 115	626	382
number	4 381	370	1 273	1 495	774	469
2 and over farms	979	96	364	328	122	69
number	2 305	327	844	708	270	156
Tractors other than garden tractors and motor tillers farms	3 413	144	834	1 205	740	490
number	9 348	602	2 585	3 323	1 818	1 020
2 or 3 farms	2 160	49	507	811	498	295
number	5 486	135	1 336	2 086	1 235	694
4 and over farms	765	89	274	256	106	40
number	3 374	461	1 196	1 099	447	171
Wheel tractors other than garden tractors and motor tillers farms	3 400	143	832	1 202	735	488
number	9 229	588	2 557	3 290	1 786	1 008
Crawler tractors farms	80	12	15	21	21	11
number	119	14	28	33	32	12
Riding garden tractors 7 hp and over farms	260	38	83	85	32	22
number	273	38	89	90	34	22
Grain and bean combines, self-propelled farms	1 049	81	361	399	155	53
number	1 109	104	377	413	159	56
Cornpickers, corn heads, and picker-shellers farms	1 748	90	508	654	352	144
number	1 887	107	556	704	375	145
Corn heads for combines farms	287	37	106	92	37	15
number	298	39	112	92	40	15
Other cornpickers and picker-shellers farms	1 545	63	431	593	328	130
number	1 589	68	444	612	335	130
Pickup balers farms	1 510	70	430	578	317	115
number	1 540	77	435	584	324	120
Windrowers, pull and self-propelled farms	2 095	117	624	810	403	141
number	2 184	142	647	838	413	144
Field forage harvesters, shear bar farms	869	72	320	324	121	32
number	884	77	324	329	121	33
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	3 647	151	864	1 267	809	556
dollars	48 111 148	5 513 636	16 780 607	15 658 725	6 560 782	3 597 398
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	841	1	34	202	285	319
dollars	2 395 502	3 500	115 520	658 429	811 940	806 113
\$5,000 to \$9,999 farms	940	10	130	377	287	136
dollars	6 240 221	63 950	944 300	2 523 361	1 832 710	875 900
\$10,000 to \$19,999 farms	1 048	25	330	447	175	71
dollars	13 562 287	342 460	4 490 902	5 705 078	2 122 162	901 685
\$20,000 to \$29,999 farms	455	35	209	157	40	14
dollars	10 177 062	799 740	4 683 575	3 452 277	918 950	322 520
\$30,000 to \$49,999 farms	252	40	118	64	18	12
dollars	8 586 416	1 402 586	3 970 310	2 142 240	642 400	428 880
\$50,000 and over farms	111	40	43	20	4	4
dollars	7 149 660	2 901 400	2 576 000	1 177 340	232 620	262 300

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	2 653	136	733	1 016	521	247
dollars	2 062 950	332 017	864 836	631 463	173 413	61 221
Commercial fertilizer farms	1 821	114	597	727	292	91
acres on which used	285 386	45 984	120 220	91 452	21 824	5 906
tons	17 583	3 028	7 466	5 419	1 299	371
dollars	1 609 271	252 702	680 701	496 357	134 125	45 386
Lime farms	2	1	-	-	1	-
acres on which used	147	110	-	-	37	-
tons	294	220	-	-	74	-
dollars	2 172	2 000	-	-	172	-
Sprays, dusts, fumigants, etc. to control-						
Insects on hay crops farms	85	7	27	26	16	9
acres on which used	6 527	629	2 615	1 866	972	445
dollars	12 167	1 671	3 650	4 266	1 884	696
Insects on other crops farms	313	25	115	111	49	13
acres on which used	33 826	6 705	14 196	8 805	3 522	598
dollars	60 348	9 134	25 779	18 974	5 203	1 258
Nematodes in crops farms	8	2	2	-	4	-
acres on which used	740	64	550	-	126	-
dollars	2 165	326	1 424	-	415	-
Diseases in crops and orchards farms	16	2	1	11	-	2
acres on which used	2 813	710	200	1 774	-	129
dollars	2 650	580	80	1 628	-	362
Weeds or grass in crops farms	1 601	89	496	604	283	129
acres on which used	270 621	33 385	108 137	91 505	27 508	10 086
dollars	307 880	56 093	127 031	88 747	25 384	10 625
Weeds or brush in pasture farms	206	8	71	69	34	24
acres on which used	8 370	712	3 400	2 619	1 021	618
dollars	11 975	369	4 732	3 549	2 321	1 004
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	28	4	10	12	2	-
acres on which used	7 142	3 729	1 776	1 392	245	-
dollars	7 173	3 753	2 166	1 139	115	-
Insect control on livestock and poultry farms	785	44	265	315	109	52
dollars	36 359	4 958	14 680	12 512	2 638	1 571
Livestock						
Cattle and calves farms	2 994	140	805	1 152	627	270
number	199 232	25 155	74 051	69 926	23 548	6 552
Farms with-						
1 to 9	106	2	7	17	32	48
10 to 19	260	1	18	42	103	96
20 to 49	1 103	10	148	479	356	110
50 to 99	965	33	343	463	115	11
100 to 199	448	42	245	138	20	3
200 to 499	107	47	44	13	1	2
500 to 999	5	5	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved farms	2 833	131	775	1 105	587	235
number	107 270	13 192	39 328	38 301	13 282	3 167
Farms with-						
1 to 4	101	1	13	17	30	40
5 to 9	181	2	14	40	61	64
10 to 19	629	5	85	251	198	90
20 to 29	542	14	121	237	150	20
30 to 49	678	21	207	316	118	16
50 to 99	540	28	258	223	27	4
100 to 199	141	44	73	20	3	1
200 to 499	20	15	4	1	-	-
500 to 999	1	1	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows farms	1 552	81	491	631	264	85
number	22 567	2 794	9 230	8 026	2 152	365
Farms with-						
1 to 4	270	13	50	91	71	45
5 to 9	241	3	26	94	81	37
10 to 19	607	8	165	326	105	3
20 to 29	328	16	189	116	7	-
30 to 49	84	23	57	4	-	-
50 to 99	18	14	4	-	-	-
100 to 199	3	3	-	-	-	-
200 and over	1	1	-	-	-	-
Heifers and heifer calves farms	2 494	113	714	985	480	202
number	45 628	6 075	17 147	15 463	5 083	1 860
Bulls and steers, including calves farms	2 730	133	763	1 061	551	222
number	46 334	5 888	17 576	16 162	5 183	1 525
Milk sold to plants or dealers farms	1 250	69	455	527	170	29

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold	farms..	3 089	145	827	1 174	663	280
	number..	101 016	14 986	37 555	34 609	11 440	2 426
Farms with-							
1 to 4 sold		163	1	10	33	45	74
5 to 19 sold		1 061	5	123	354	381	198
20 to 49 sold		1 274	25	385	631	225	8
50 to 99 sold		486	52	268	154	12	-
100 to 199 sold		91	48	41	2	-	-
200 to 499 sold		13	13	-	-	-	-
500 and over sold		1	1	-	-	-	-
Value of sales	farms..	3 089	145	827	1 174	663	280
	dollars..	15 322 761	2 615 612	5 964 946	4 939 542	1 488 954	313 707
Cattle sold	farms..	2 352	119	676	911	470	176
	number..	29 614	5 301	11 777	8 827	3 034	675
Farms with-							
1 to 4 sold		823	3	129	322	238	131
5 to 19 sold		1 074	42	321	460	207	44
20 to 49 sold		373	40	181	126	25	1
50 to 99 sold		71	24	44	3	-	-
100 to 199 sold		7	6	1	-	-	-
200 to 499 sold		3	3	-	-	-	-
500 and over sold		1	1	-	-	-	-
Fattened on grain and concentrates	farms..	241	20	89	91	30	11
	number..	5 002	1 165	2 081	1 467	214	75
Farms with-							
1 to 4 sold		38	2	8	13	10	5
5 to 19 sold		103	3	25	50	19	6
20 to 49 sold		92	10	54	27	1	-
50 to 99 sold		7	4	2	1	-	-
100 to 199 sold		-	-	-	-	-	-
200 to 499 sold		-	-	-	-	-	-
500 and over sold		1	1	-	-	-	-
Calves sold	farms..	2 542	110	667	982	555	228
	number..	71 402	9 685	25 778	25 782	8 406	1 751
Farms with-							
1 to 4 sold		155	2	16	30	42	65
5 to 19 sold		1 015	6	131	354	365	159
20 to 49 sold		991	18	321	505	143	4
50 to 99 sold		325	41	188	91	5	-
100 to 199 sold		49	36	11	2	-	-
200 to 499 sold		7	7	-	-	-	-
500 and over sold		-	-	-	-	-	-
Fattened on grain and concentrates	farms..	191	14	68	73	24	12
	number..	4 585	879	1 846	1 427	339	94
Farms with-							
1 to 4 sold		13	-	-	6	2	5
5 to 19 sold		82	-	18	41	16	7
20 to 49 sold		78	6	45	21	6	-
50 to 99 sold		15	6	4	5	-	-
100 to 199 sold		3	2	1	-	-	-
200 to 499 sold		-	-	-	-	-	-
500 and over sold		-	-	-	-	-	-
Hogs and pigs on place	farms..	1 538	85	503	604	267	79
	number..	102 463	18 392	42 455	30 577	8 999	2 040
Farms with-							
1 to 9		188	5	30	75	51	27
10 to 24		333	10	82	126	86	29
25 to 99		710	21	234	319	117	19
100 to 199		238	28	117	76	13	4
200 to 499		59	13	38	8	-	-
500 to 999		2	-	-	-	-	-
1,000 and over		8	6	2	-	-	-
Used or to be used for breeding	farms..	1 213	66	410	493	195	49
	number..	18 793	2 636	7 428	6 358	1 943	428
Other hogs and pigs	farms..	1 340	77	440	523	235	65
	number..	83 670	15 756	35 027	24 219	7 056	1 612
Hogs and pigs sold	farms..	1 629	88	529	634	283	95
	number..	145 365	26 605	64 673	40 242	11 679	2 166
Farms with-							
1 to 9 sold		82	1	7	25	26	23
10 to 49 sold		547	10	86	216	172	63
50 to 99 sold		528	18	155	282	66	7
100 to 199 sold		346	24	198	105	17	2
200 to 499 sold		113	26	79	6	2	-
500 to 999 sold		2	-	2	-	-	-
1,000 and over sold		11	9	2	-	-	-
Feeder pigs sold	farms..	243	11	83	96	38	15
	number..	19 489	1 095	10 483	5 397	1 920	594
Farms with-							
1 to 9 sold		24	1	10	4	6	3
10 to 49 sold		99	-	22	52	18	7
50 to 99 sold		67	7	20	27	9	4
100 to 199 sold		32	2	15	11	3	1
200 to 499 sold		18	1	13	2	2	-
500 to 999 sold		1	-	1	-	-	-
1,000 and over sold		2	-	2	-	-	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms	1 290	66	433	522	209	60
number	19 638	3 085	8 276	6 198	1 742	337
Farms with—						
1 litter	41	-	6	18	11	6
2 to 4 litters	190	5	37	75	43	30
5 to 9 litters	265	3	53	114	83	12
10 to 19 litters	471	18	154	233	56	10
20 to 49 litters	293	27	166	82	16	2
50 to 99 litters	19	5	14	-	-	-
100 to 199 litters	8	5	3	-	-	-
200 litters and over	3	3	-	-	-	-
Sheep and lambs of all ages farms	602	33	149	218	138	64
number	37 325	7 245	8 965	12 206	5 788	3 121
Farms with—						
1 to 24	200	5	41	69	58	27
25 to 99	312	13	84	118	69	28
100 to 299	74	4	22	28	11	9
300 to 999	15	10	2	3	-	-
1,000 to 2,499	1	1	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms	329	14	79	128	74	34
number	9 077	2 041	1 569	3 159	1 617	691
Ewes 1 year old or older farms	569	30	146	207	127	59
number	27 005	5 091	7 141	8 668	3 791	2 314
Rams and wethers 1 year old or older farms	446	19	114	163	99	51
number	1 243	113	255	379	380	116
Sheep and lambs sold farms	629	33	156	231	142	67
number	30 216	5 291	7 592	10 506	4 787	2 040
Horses and ponies farms	657	41	170	255	113	78
number	2 377	142	605	730	495	405
Sold farms	103	5	24	33	23	18
number	312	6	79	93	75	59
Horses farms	392	24	96	145	71	56
number	1 544	85	374	427	340	318
Sold farms	75	4	20	19	16	16
number	232	4	53	61	65	49
Ponies farms	395	22	111	161	60	41
number	833	57	231	303	155	87
Sold farms	37	1	7	18	7	4
number	80	2	26	32	10	10
Mules, burros, and donkeys farms	12	-	1	5	1	5
number	31	-	5	5	2	19
Sold farms	1	-	1	-	-	-
number	5	-	5	-	-	-
Any goats farms	13	-	1	4	4	4
number	85	-	2	31	40	12
Sold farms	3	-	1	1	1	-
number	24	-	2	8	14	-
Angora goats farms	1	-	-	-	-	1
number	5	-	-	-	-	5
Sold farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats farms	7	-	-	2	3	2
number	56	-	-	19	32	5
Sold farms	2	-	-	1	1	-
number	12	-	-	2	10	-
Other goats farms	8	-	1	4	2	1
number	24	-	2	12	8	2
Sold farms	3	-	1	1	1	-
number	12	-	2	6	4	-
Hives of bees farms	14	4	2	6	1	1
number	1 117	84	900	102	30	1
Honey sold farms	11	4	2	4	1	-
pounds	162 300	8 300	140 000	9 950	4 050	-
Mink farms	1	-	1	-	-	-
number	200	-	200	-	-	-
Mink and pelts sold farms	1	-	1	-	-	-
number	800	-	800	-	-	-
Rabbits farms	23	-	6	9	5	3
number	185	-	42	82	53	8
Rabbits and pelts sold farms	2	-	1	1	-	-
number	17	-	2	15	-	-
Chinchillas farms	1	-	-	1	-	-
number	1	-	-	1	-	-
Chinchillas and pelts sold farms	-	-	-	-	-	-
number	-	-	-	-	-	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	1 588	54	337	625	372	200
number . . .	609 634	117 248	142 982	205 327	101 587	42 490
Farms with-						
1 to 99	288	5	62	116	59	46
100 to 399	846	15	170	316	226	119
400 to 1,599	424	18	93	192	86	35
1,600 to 3,199	16	4	10	1	1	-
3,200 to 9,999	10	9	1	-	-	-
10,000 to 19,999	4	3	1	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms . . .	1 076	44	228	423	263	118
number . . .	426 625	106 758	110 877	125 858	61 154	21 978
Farms with-						
1 to 1,999 sold	1 051	27	223	421	262	118
2,000 to 3,999 sold	12	7	2	2	1	-
4,000 to 7,999 sold	8	6	2	-	-	-
8,000 to 15,999 sold	4	4	-	-	-	-
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 . . .	1 538	52	321	603	363	199
number . . .	579 112	108 940	131 338	199 042	98 933	40 859
Pullets not yet of laying age . . . farms . . .	38	2	10	9	7	10
number . . .	21 673	(0)	8 836	2 126	(0)	1 101
Other chickens farms . . .	127	2	32	45	28	20
number . . .	8 849	(0)	2 808	4 159	(0)	530
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	27	2	5	10	5	5
number . . .	9 511	3 200	1 200	2 091	1 800	1 220
Turkeys of all ages farms . . .	38	1	11	12	5	9
number . . .	451	6	69	132	106	138
Sold farms . . .	12	3	1	2	2	4
number . . .	93 817	93 600	8	22	34	153
Turkey hens kept for breeding . . . farms . . .	36	1	11	11	5	8
number . . .	266	6	56	48	74	82
Other turkeys farms . . .	19	-	3	7	3	6
number . . .	185	-	13	84	32	56
Ducks farms . . .	131	2	26	56	33	14
number . . .	4 284	100	2 677	784	495	228
Sold farms . . .	33	1	9	8	8	7
number . . .	3 544	80	2 654	294	287	229
Geese farms . . .	122	10	25	49	25	13
number . . .	28 391	25 410	404	1 887	595	95
Sold farms . . .	58	9	10	22	12	5
number . . .	92 825	88 708	345	3 054	577	141
Other poultry farms . . .	12	2	1	3	3	3
number . . .	443	134	50	56	175	28
Sold farms . . .	4	1	1	1	1	-
number . . .	350	100	50	30	170	-
Crops Harvested						
Field corn for all purposes farms . . .	2 910	133	785	1 097	603	292
acres . . .	281 372	28 399	101 165	99 333	37 820	14 655
Farms with-						
1 to 19 acres	97	-	6	29	28	34
20 to 49 acres	681	6	82	208	239	146
50 to 74 acres	544	4	95	229	160	56
75 to 99 acres	444	10	110	218	78	28
100 to 149 acres	637	24	228	279	83	23
150 to 199 acres	263	23	140	89	10	1
200 acres and over	244	66	124	45	5	4
Commercial fertilizer used farms . . .	1 177	94	428	456	156	43
acres . . .	107 120	17 915	45 220	33 833	8 021	2 131
Dry materials farms . . .	983	72	358	388	128	37
tons . . .	5 594	892	2 373	1 769	423	137
Liquid or gas materials farms . . .	381	46	151	135	40	9
tons . . .	2 805	680	1 288	656	150	31
Field corn for grain farms . . .	2 419	109	645	913	510	242
acres . . .	208 410	19 542	74 241	74 042	30 052	10 533
bushels . . .	10 648 112	1 269 960	4 167 544	3 565 360	1 257 027	388 221
Irrigated farms . . .	26	5	8	7	3	3
acres . . .	1 751	567	757	227	97	103
Field corn for silage farms . . .	1 875	106	628	727	299	115
acres . . .	70 371	8 777	25 847	24 369	7 490	3 888
tons, green weight . . .	512 619	68 406	209 755	159 844	52 467	22 147
Irrigated farms . . .	16	1	5	5	1	4
acres . . .	831	20	382	186	37	206
Field corn cut for green or dry fodder, hogged or grazed farms . . .	70	2	26	23	12	7
acres . . .	2 591	80	1 077	922	278	234
Irrigated farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms	495	34	150	179	91	41
	acres	27 613	5 786	9 614	8 137	2 703	1 373
Commercial fertilizer used	farms	91	18	35	32	4	2
	acres	6 151	2 833	1 956	1 233	112	17
Dry materials	farms	68	18	24	23	3	—
	tons	300	159	51	86	4	—
Liquid or gas materials	farms	35	5	15	11	2	2
	tons	144	14	97	29	3	1
Sorghums for grain or seed	farms	271	21	87	92	47	24
	acres	17 961	4 169	6 143	5 333	1 527	789
	bushels	801 787	217 265	282 894	220 337	60 445	20 846
Irrigated	farms	2	—	1	1	—	—
	acres	77	—	27	50	—	—
Sorghums for silage	farms	197	12	61	75	33	16
	acres	5 126	547	2 108	1 668	588	215
	tons, green weight	50 377	7 587	19 851	15 336	5 635	1 968
Irrigated	farms	—	—	—	—	—	—
	acres	—	—	—	—	—	—
Sorghums cut for dry forage or hay	farms	56	4	15	17	13	7
	acres	3 115	760	901	801	386	267
	tons, dry weight	10 539	4 680	1 901	2 263	1 279	416
Irrigated	farms	—	—	—	—	—	—
	acres	—	—	—	—	—	—
Sorghums hogged or grazed	farms	50	2	22	13	8	5
	acres	1 411	310	462	335	202	102
Irrigated	farms	1	—	1	—	—	—
	acres	3	—	3	—	—	—
Wheat	farms	1 712	85	469	648	355	155
	acres	144 805	23 566	53 660	46 143	15 364	6 072
	bushels	2 846 784	493 143	1 115 331	864 803	277 173	96 334
Irrigated	farms	8	—	1	5	1	1
	acres	248	—	77	144	12	15
Commercial fertilizer used	farms	609	42	221	244	80	22
	acres	42 865	6 080	20 728	12 798	2 598	661
Dry materials	farms	576	36	206	234	78	22
	tons	1 706	196	792	557	128	33
Liquid or gas materials	farms	42	7	20	13	2	—
	tons	239	48	122	67	2	—
Winter wheat	farms	238	29	62	80	41	26
	acres	29 697	10 135	7 981	7 480	2 362	1 739
	bushels	698 476	231 231	209 640	173 361	52 091	32 153
Irrigated	farms	2	—	—	2	—	—
	acres	56	—	—	56	—	—
Commercial fertilizer used	farms	34	9	10	12	2	1
	acres	3 311	1 379	1 289	567	67	9
Dry materials	farms	28	7	10	8	2	1
	tons	101	35	45	18	3	(2)
Liquid or gas materials	farms	6	2	—	4	—	—
	tons	38	20	—	18	—	—
Oats for grain	farms	2 880	125	765	1 100	617	273
	acres	234 338	22 192	77 275	86 941	35 602	12 328
	bushels	10 628 593	1 023 386	3 969 807	3 816 381	1 400 929	418 090
Irrigated	farms	10	1	3	1	2	3
	acres	194	30	56	9	27	72
Commercial fertilizer used	farms	1 025	63	365	412	146	39
	acres	78 672	9 336	32 112	28 889	6 802	1 533
Dry materials	farms	985	56	348	403	140	38
	tons	3 532	330	1 467	1 339	323	73
Liquid or gas materials	farms	44	7	20	10	6	1
	tons	284	149	84	37	12	2
Barley for grain	farms	527	29	173	205	90	30
	acres	27 207	5 584	9 462	8 602	2 767	792
	bushels	936 579	211 868	358 157	273 540	75 001	18 013
Irrigated	farms	3	—	—	1	2	—
	acres	151	—	—	64	87	—
Commercial fertilizer used	farms	212	15	81	82	29	5
	acres	10 983	1 832	4 927	3 412	707	105
Dry materials	farms	202	13	76	80	28	5
	tons	473	80	207	143	38	5
Liquid or gas materials	farms	11	2	5	3	1	—
	tons	47	25	12	9	1	—
Rye for grain	farms	438	26	128	179	74	31
	acres	27 562	5 814	9 284	8 786	2 616	1 062
	bushels	709 486	187 025	224 746	221 542	58 283	17 890
Irrigated	farms	3	—	—	1	—	2
	acres	84	—	—	64	—	20
Commercial fertilizer used	farms	94	12	30	44	6	2
	acres	6 106	1 790	2 012	1 933	315	56
Dry materials	farms	90	12	27	43	6	2
	tons	258	69	80	91	15	3
Liquid or gas materials	farms	4	—	3	1	—	—
	tons	16	—	13	3	—	—

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	457	23	137	161	95	41
acres	18 091	1 412	6 686	6 380	2 861	752
bushels	389 687	36 172	154 864	132 197	54 384	12 070
Irrigated farms	1	-	-	1	-	-
acres	40	-	-	40	-	-
Commercial fertilizer used farms	27	2	15	6	4	-
acres	1 009	130	674	139	66	-
Dry materials farms	23	2	12	6	3	-
tons	100	14	74	9	3	-
Liquid or gas materials farms	4	-	3	-	1	-
tons	3	-	2	-	1	-
Peanuts for nuts farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Irish potatoes farms	54	5	16	14	12	7
acres	338	154	41	93	47	3
hundredweight	34 241	20 421	4 849	6 137	2 630	204
Irrigated farms	3	-	1	-	1	1
acres	17	-	15	-	1	1
Commercial fertilizer used ¹ farms	13	3	4	3	3	-
acres	316	150	34	88	44	-
Dry materials farms	13	3	4	3	3	-
tons	59	19	9	12	19	-
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	2 959	123	729	1 067	627	413
acres	216 685	22 284	67 304	68 887	33 501	24 709
tons, dry	481 849	61 704	165 677	152 365	65 472	36 631
Irrigated farms	43	3	9	11	8	12
acres	3 929	334	916	1 392	633	654
Clover, timothy, and mixtures of						
clover and grasses for hay farms	149	10	35	48	28	28
acres	11 043	3 029	2 269	2 152	1 418	2 175
tons, dry	17 825	6 467	4 465	3 228	1 617	2 048
Irrigated farms	1	-	-	-	1	-
acres	100	-	-	-	100	-
Small grain hay farms	259	13	60	89	47	50
acres	14 031	1 808	3 370	2 914	2 843	3 096
tons, dry	24 049	4 263	7 366	4 639	4 222	3 559
Irrigated farms	1	-	-	-	1	-
acres	30	-	-	-	30	-
Other hay farms	1 625	74	388	597	344	222
acres	135 685	17 245	36 239	43 668	21 955	16 578
tons, dry	154 477	21 582	49 467	48 815	21 338	13 275
Irrigated farms	4	-	1	1	2	-
acres	247	-	32	160	55	-
Grass silage farms	74	5	36	20	10	3
acres	3 042	159	2 085	411	368	19
tons, green	20 810	1 187	14 577	2 986	1 872	188
Irrigated farms	1	-	1	-	-	-
acres	20	-	20	-	-	-
Hay crops cut and fed green farms	32	1	5	15	9	2
acres	2 505	15	215	1 222	833	220
tons, green	7 359	75	307	3 626	2 711	640
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on						
hay crops farms	248	23	100	89	23	13
acres	12 685	1 268	5 487	3 965	1 201	764
Dry materials farms	243	21	99	87	23	13
tons	842	60	433	238	69	42
Liquid or gas materials farms	6	2	1	3	-	-
tons	61	16	1	44	-	-

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

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:							
Red clover seed	farms..	8	-	2	5	1	-
	acres..	181	-	90	64	27	-
	pounds..	19 783	-	12 283	4 400	3 100	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Alfalfa seed	farms..	54	3	23	14	10	4
	acres..	3 307	160	1 919	576	507	145
	pounds..	223 389	4 400	143 464	29 728	41 337	4 460
Irrigated	farms..	1	-	1	-	-	-
	acres..	400	-	400	-	-	-
Commercial fertilizer used on							
field seeds	farms..	5	1	1	1	1	1
	acres..	439	40	3	160	156	80
Dry materials	farms..	4	1	1	-	1	1
	tons..	18	2	2	-	8	6
Liquid or gas materials	farms..	1	-	-	1	-	-
	tons..	40	-	-	40	-	-
Vegetables.							
Total, all vegetables	farms..	41	5	6	16	8	6
	acres..	258	34	5	179	35	5
Irrigated	farms..	8	2	-	4	2	-
	acres..	103	9	-	90	4	-
Commercial fertilizer used	farms..	16	3	1	8	4	-
	acres..	212	18	(2)	170	24	-
Dry materials	farms..	15	3	1	7	4	-
	tons..	17	2	(2)	12	3	-
Liquid or gas materials	farms..	2	-	-	2	-	-
	tons..	4	-	-	4	-	-
Tomatoes	farms..	13	5	-	4	2	2
	acres..	10	2	-	4	3	1
Irrigated	farms..	4	2	-	2	-	-
	acres..	5	1	-	4	-	-
Sweet corn	farms..	25	5	3	8	6	3
	acres..	183	9	2	160	11	1
Irrigated	farms..	6	2	-	3	1	-
	acres..	85	4	-	77	4	-
Cucumbers and pickles	farms..	24	5	5	9	3	2
	acres..	18	5	3	7	1	2
Irrigated	farms..	4	2	-	1	1	-
	acres..	2	1	-	1	(2)	-
Watermelons	farms..	10	5	-	1	4	-
	acres..	27	9	-	5	13	-
Irrigated	farms..	2	1	-	1	-	-
	acres..	7	2	-	5	-	-
Snap beans, bush and pole	farms..	5	2	-	1	1	1
	acres..	1	1	-	(2)	(2)	(2)
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Berries:							
Strawberries	farms..	5	-	-	2	1	2
	acres..	17	-	-	16	(2)	1
	pounds..	20 672	-	-	19 350	420	902
Irrigated	farms..	3	-	-	2	1	-
	acres..	15	-	-	15	(2)	-
Commercial fertilizer used on	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Dry materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Land in orchards (see text)	farms..	9	2	1	4	2	-
	acres..	28	7	5	13	3	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Dry materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Apples	farms..	8	2	1	3	2	-
	acres..	22	7	4	8	3	-
Trees not of bearing age	number..	285	200	32	53	-	-
Trees of bearing age	number..	554	50	168	298	38	-
	pounds..	35 530	1 000	11 760	21 870	900	-
Peaches	farms..	1	-	1	-	-	-
	acres..	(2)	-	(2)	-	-	-
Trees not of bearing age	number..	9	-	9	-	-	-
Trees of bearing age	number..	12	-	12	-	-	-
	pounds..	686	-	686	-	-	-
Peaches, clingstone	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Trees not of bearing age	number..	-	-	-	-	-	-
Trees of bearing age	number..	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-
Peaches, freestone	farms..	1	-	1	-	-	-
	acres..	(2)	-	(2)	-	-	-
Trees not of bearing age	number..	9	-	9	-	-	-
Trees of bearing age	number..	12	-	12	-	-	-
	pounds..	686	-	686	-	-	-

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..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
	Trees not of bearing age .. number..	-	-	-	-	-	-
	Trees of bearing age .. number..	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-
Pears, Bartlett	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
	Trees not of bearing age .. number..	-	-	-	-	-	-
	Trees of bearing age .. number..	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-
Pears, other than Bartlett	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
	Trees not of bearing age .. number..	-	-	-	-	-	-
	Trees of bearing age .. number..	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-
Cherries	farms..	3	1	1	1	-	-
	acres..	4	2	(2)	2	-	-
	Trees not of bearing age .. number..	141	50	11	80	-	-
	Trees of bearing age .. number..	122	50	12	60	-	-
	pounds..	803	100	103	600	-	-
Cherries, tart	farms..	1	-	1	-	-	-
	acres..	(2)	-	(2)	-	-	-
	Trees not of bearing age .. number..	7	-	7	-	-	-
	Trees of bearing age .. number..	9	-	9	-	-	-
	pounds..	73	-	73	-	-	-
Cherries, sweet	farms..	3	1	1	1	-	-
	acres..	4	2	(2)	2	-	-
	Trees not of bearing age .. number..	134	50	4	80	-	-
	Trees of bearing age .. number..	113	50	3	60	-	-
	pounds..	730	100	30	600	-	-
Plums	farms..	2	-	1	1	-	-
	acres..	1	-	(2)	1	-	-
	Trees not of bearing age .. number..	23	-	6	17	-	-
	Trees of bearing age .. number..	102	-	29	73	-	-
	pounds, fresh..	1 714	-	497	1 217	-	-
Prunes	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
	Trees not of bearing age .. number..	-	-	-	-	-	-
	Trees of bearing age .. number..	-	-	-	-	-	-
	pounds, fresh..	-	-	-	-	-	-
Grapes, total	farms..	1	-	-	1	-	-
	acres..	(2)	-	-	(2)	-	-
	Vines not of bearing age .. number..	-	-	-	-	-	-
	Vines of bearing age .. number..	6	-	-	6	-	-
	pounds..	120	-	-	120	-	-