

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms and Land in Farms							
Class 1-5 farms number	44 175	954	4 896	9 237	12 834	11 287	4 967
percent	100.0	2.2	11.1	20.9	29.1	25.6	11.2
Land in farms acres	9 142 760	174 763	1 044 873	2 086 991	2 819 865	2 216 459	799 809
Average size of farm acres	206.9	183.1	213.4	225.9	219.7	196.3	161.0
Value of land and buildings dollars	3 003 128 810	61 706 377	363 381 047	727 935 072	906 360 934	700 930 138	242 815 242
Average per farm dollars	67 982	64 681	74 219	78 806	70 621	62 100	48 885
Average per acre dollars	328.47	353.08	347.77	348.79	321.41	316.23	303.59
Number of farms by value of farm:							
\$1 to \$9,999	1 980	70	209	303	465	567	366
\$10,000 to \$19,999	4 979	119	501	798	1 205	1 434	922
\$20,000 to \$39,999	12 619	225	1 379	2 358	3 537	3 389	1 731
\$40,000 to \$69,999	11 358	235	1 193	2 447	3 381	2 949	1 153
\$70,000 to \$99,999	5 360	125	622	1 216	1 765	1 297	335
\$100,000 to \$149,999	3 936	97	452	1 005	1 301	835	246
\$150,000 to \$199,999	1 732	50	233	474	525	365	85
\$200,000 to \$499,999	1 904	31	262	554	571	385	101
\$500,000 and over	307	2	45	82	84	66	28
Owned and rented lands by farm operator:							
Land owned farms	41 522	606	4 110	8 544	12 369	11 011	4 882
acres	7 034 920	82 006	618 836	1 458 649	2 177 920	1 880 906	816 603
Land rented or leased from others farms	17 815	648	2 784	4 529	5 333	3 643	878
acres	2 486 977	95 597	473 510	667 587	693 774	462 860	93 649
Land rented or leased to others farms	2 730	37	253	447	687	733	573
acres	379 127	2 840	47 463	39 245	51 829	127 307	110 443
Land in Farms According to Use							
Total cropland farms	43 491	928	4 815	9 102	12 671	11 112	4 863
acres	6 905 342	142 331	829 649	1 612 908	2 139 285	1 620 337	560 832
Harvested cropland farms	42 586	912	4 711	8 931	12 435	10 885	4 712
acres	4 839 384	109 391	618 648	1 163 821	1 499 078	1 103 821	344 625
Number of farms by acres harvested:							
1 to 49 acres	11 597	209	1 104	2 146	2 951	3 205	1 982
50 to 99 acres	13 503	289	1 359	2 503	3 873	3 725	1 754
100 to 199 acres	11 222	263	1 288	2 538	3 590	2 788	755
200 to 499 acres	5 728	143	884	1 576	1 861	1 065	199
500 to 999 acres	488	8	64	157	147	93	19
1,000 acres and over	48	-	12	11	13	9	3
1,000 to 1,999 acres	45	-	10	11	13	8	3
2,000 acres and over	3	-	2	-	-	1	-
Cropland used only for pasture or grazing farms	19 266	325	1 941	3 915	5 790	5 124	2 171
acres	779 488	10 489	73 927	159 253	240 194	211 302	84 323
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	9 916	146	963	2 024	3 039	2 594	1 150
acres	339 097	5 233	32 507	70 676	109 125	85 408	36 148
Cropland on which all crops failed farms	2 326	52	305	499	696	562	212
acres	49 457	1 001	6 949	12 117	14 842	10 985	3 563
Cropland in cultivated summer fallow farms	12 456	225	1 277	2 626	3 751	3 202	1 375
acres	318 938	5 245	33 966	74 194	100 207	74 966	30 360
Cropland idle farms	16 392	328	1 845	3 529	4 810	4 033	1 847
acres	578 978	10 972	63 652	132 847	175 839	133 855	61 813
Total woodland farms	27 818	488	2 951	5 925	8 347	7 093	3 014
acres	1 301 762	18 573	122 941	274 164	398 066	352 082	135 936
Woodland pastured farms	10 321	164	1 014	2 085	3 064	2 787	1 207
acres	442 093	5 469	39 240	86 462	125 634	131 159	54 129
Woodland not pastured farms	21 301	390	2 307	4 646	6 428	5 345	2 185
acres	859 669	13 104	83 701	187 702	272 432	220 923	81 807
Pastureland and rangeland (other than cropland and woodland pasture) farms	7 423	104	705	1 533	2 241	1 970	870
acres	313 325	3 903	29 305	62 945	93 329	88 485	35 358
Improved pastureland and rangeland farms	2 164	31	201	459	671	570	232
acres	76 710	834	5 340	17 733	22 732	21 511	8 560
Pastureland and rangeland not improved farms	5 849	78	559	1 203	1 758	1 564	687
acres	236 615	3 069	23 965	45 212	70 597	66 974	26 798
All other land (see text) farms	34 549	648	3 669	7 156	10 235	8 867	3 974
acres	622 331	9 956	62 978	136 974	189 185	155 555	67 683
Total pastureland (all types) farms	25 225	413	2 523	5 173	7 520	6 713	2 883
acres	1 534 906	19 861	142 472	308 660	459 157	430 946	173 810
Irrigated land farms	1 719	22	161	395	539	444	158
acres	69 515	1 669	10 729	18 120	21 911	13 661	3 425
Cropland harvested farms	1 693	22	159	395	530	434	153
acres	66 359	1 669	10 079	16 959	21 409	13 062	3 181
Artificial drainage farms	18 184	422	2 173	4 066	5 435	4 405	1 683
acres	2 232 242	49 296	285 994	544 779	691 884	506 224	154 065
Conservation practices:							
Grain or row crops farmed on the contour farms	545	16	80	119	184	116	30
acres	17 886	996	2 863	4 170	5 754	3 519	584
Stripcropping systems to control erosion farms	1 138	20	175	294	380	221	48
acres	71 326	1 085	11 355	19 094	24 390	12 842	2 560
Cropland and pastureland having terraces farms	133	-	18	33	48	27	7
acres	4 014	-	559	660	1 603	1 072	120

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969-Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Color and Tenure of Farm Operators							
All farm operators	44 175	954	4 896	9 237	12 834	11 287	4 967
Full owners	26 408	306	2 122	4 718	7 512	7 659	4 091
Part owners	15 031	299	1 980	3 807	4 836	3 326	783
Tenants	2 736	349	794	712	486	302	93
White farm operators	44 036	951	4 887	9 209	12 789	11 249	4 951
Full owners	26 315	305	2 115	4 703	7 480	7 633	4 079
Part owners	14 995	299	1 978	3 798	4 826	3 315	779
Tenants	2 726	347	794	708	483	301	93
Negro farm operators	81	3	6	13	26	21	12
Full owners	57	1	6	10	16	16	8
Part owners	17	-	-	1	8	4	4
Tenants	7	2	-	2	2	1	-
Farms by Type of Organization							
Individual or family	38 519	771	4 071	8 137	11 260	9 827	4 453
farms	7 497 635	131 360	814 236	1 745 736	2 356 747	1 772 791	676 765
Partnership	5 227	174	758	990	1 463	1 372	470
farms	1 462 469	41 551	202 952	294 400	417 067	393 779	112 720
Corporation, including family owned	277	3	32	76	75	62	29
farms	150 122	691	20 400	38 548	37 970	44 502	8 011
10 or fewer shareholders	250	3	29	65	69	57	27
farms	134 642	691	19 720	32 096	35 791	39 084	7 260
acres	27	-	3	11	6	5	2
More than 10 shareholders	15 480	-	680	6 452	2 179	5 418	751
farms	152	6	35	34	36	26	15
acres	32 534	1 161	7 285	8 307	8 081	5 387	2 313
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	954	954	-	-	-	-	-
25 to 34 years	4 896	-	4 896	-	-	-	-
35 to 44 years	9 237	-	-	9 237	-	-	-
45 to 54 years	12 834	-	-	-	12 834	-	-
55 to 64 years	11 287	-	-	-	-	11 287	-
65 years and over	4 967	-	-	-	-	-	4 967
Average age	49.5	21.8	30.1	39.9	49.6	59.0	70.1
Farm operators by place of residence:							
On farm operated	38 027	648	3 951	7 964	11 264	9 903	4 297
Not on farm operated	3 141	238	641	703	727	565	267
Farm operators reporting days of work							
off farm	22 975	598	3 323	5 967	7 242	4 866	979
1 to 49 days	4 002	106	356	758	1 181	1 142	459
50 to 99 days	2 001	97	246	447	614	497	100
100 to 199 days	3 310	96	456	733	1 079	817	129
200 days and over	13 662	299	2 265	4 029	4 368	2 410	291
Farms by Size							
1 to 9 acres	716	31	82	140	164	188	111
10 to 49 acres	2 933	79	356	565	675	753	505
50 to 69 acres	1 920	65	213	397	478	473	294
70 to 99 acres	5 882	115	706	1 087	1 510	1 567	897
100 to 139 acres	6 769	149	687	1 259	1 895	1 807	972
140 to 179 acres	6 437	141	638	1 268	1 826	1 826	738
180 to 219 acres	4 605	90	455	960	1 405	1 260	435
220 to 259 acres	3 726	66	387	785	1 222	942	324
260 to 499 acres	8 719	171	1 069	2 117	2 869	1 958	535
500 to 999 acres	2 152	47	265	568	697	437	138
1,000 to 1,999 acres	278	-	34	80	81	66	17
2,000 acres and over	38	-	4	11	12	10	1
Farms by Economic Class							
Class 1a-Sales of \$100,000 and over	736	3	72	216	244	162	39
Class 1b- " \$40,000 to \$99,999	3 239	40	441	903	1 043	673	139
Class 2- " \$20,000 to \$39,999	7 459	150	956	1 958	2 518	1 565	312
Class 3- " \$10,000 to \$19,999	9 282	211	987	1 856	2 933	2 587	708
Class 4- " \$5,000 to \$9,999	10 887	264	1 115	2 012	2 974	3 104	1 418
Class 5- " \$2,500 to \$4,999	12 572	286	1 325	2 292	3 122	3 196	2 351
Farms by Type (see text)							
Cash-grain farms	10 843	329	1 413	2 214	2 984	2 659	1 244
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	895	41	121	195	282	192	64
Vegetable farms	1 326	25	146	265	399	342	149
Fruit and nut farms	3 308	36	260	665	927	908	512
Poultry farms	929	10	65	227	296	230	101
Dairy farms	12 586	245	1 231	2 688	4 050	3 415	957
Livestock farms other than poultry and dairy farms	9 922	179	1 251	2 113	2 710	2 395	1 274
Livestock ranches	-	-	-	-	-	-	-
General farms	2 908	70	292	578	784	736	448
Miscellaneous farms	1 458	19	117	292	402	410	218

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969—Continued

	Total			Under 25 years			25 to 34 years			35 to 44 years			45 to 54 years			55 to 64 years			65 years and over		
Value of Products Sold																					
Market value of all agricultural products sold farms dollars	44	175		12	883	954	4	896		9	237		12	834		11	287		4	967	
	796	496	359				93	106	533	201	080	904	254	872	465	182	505	888	52	046	837
Farms by value of agricultural products sold:																					
Under \$2,500 (see text)	1	064			23			128			217			288			274			134	
\$2,500 to \$4,999	11	508			263		1	197		2	075		2	834		2	922		2	217	
\$5,000 to \$7,499	6	649			158			710		1	234		1	772		1	844		1	931	
\$7,500 to \$9,999	4	238			106			405			778		1	202		1	260			487	
\$10,000 to \$14,999	5	513			119			576		1	043		1	688		1	634			453	
\$15,000 to \$19,999	3	769			92			411			813		1	245			953			255	
\$20,000 to \$29,999	4	838			91			604		1	206		1	665		1	041			231	
\$30,000 to \$39,999	2	621			59			352			752			853			524			81	
\$40,000 to \$59,999	1	993			24			291			542			648			413			75	
\$60,000 to \$79,999		820			12			104			244			259			162			39	
\$80,000 and over	1	162			7			118			333			380			260			64	
Grains sold farms dollars	30	131		3	648	751	3	598		6	435		8	784		7	444		3	119	
	132	468	872				18	371	560	32	019	353	39	999	234	29	497	421	8	932	987
Number of farms by value of grains sold:																					
\$1 to \$2,499	15	255			313		1	637		3	103		4	415		3	979			1 808	
\$2,500 to \$4,999	7	008			206			902		1	458		1	974		1	621			847	
\$5,000 to \$9,999	4	532			132			544			994		1	358		1	159			345	
\$10,000 to \$19,999	2	446			84			369			613			746			538			96	
\$20,000 to \$39,999		752			13			121			223			247			127			21	
\$40,000 and over		138			3			25			44			44			20			2	
Tobacco sold farms dollars	2				-			2			-			-			-			-	
	2	074			-			2	074		-			-			-			-	
Number of farms by value of tobacco sold:																					
\$1 to \$2,499	2				-			2			-			-			-			-	
\$2,500 to \$4,999		-			-			-			-			-			-			-	
\$5,000 to \$9,999		-			-			-			-			-			-			-	
\$10,000 to \$19,999		-			-			-			-			-			-			-	
\$20,000 to \$39,999		-			-			-			-			-			-			-	
\$40,000 and over		-			-			-			-			-			-			-	
Cotton and cottonseed sold farms dollars		-			-			-			-			-			-			-	
		-			-			-			-			-			-			-	
Number of farms by value of cotton etc. sold:																					
\$1 to \$2,499		-			-			-			-			-			-			-	
\$2,500 to \$4,999		-			-			-			-			-			-			-	
\$5,000 to \$9,999		-			-			-			-			-			-			-	
\$10,000 to \$19,999		-			-			-			-			-			-			-	
\$20,000 to \$39,999		-			-			-			-			-			-			-	
\$40,000 and over		-			-			-			-			-			-			-	
Field seeds, hay, forage, and silage sold farms dollars	11	243			238		1	246		2	289		3	189		2	763		1	518	
	15	324	391		378	301	1	985	203	3	392	855	4	314	227	3	521	102	1	732	703
Number of farms by value of field seeds etc. sold:																					
\$1 to \$2,499	9	596			194		1	036		1	924		2	715		2	390		1	337	
\$2,500 to \$4,999	1	163			23			127			247			352			271			143	
\$5,000 to \$9,999		380			19			61			89			94			82			35	
\$10,000 to \$19,999		91			2			20			23			26			18			2	
\$20,000 to \$39,999		12			-			2			6			1			2			1	
\$40,000 and over		1			-			-			-			1			-			-	
Other field crops sold farms dollars	3	723			130			466			822		1	133			898			274	
	36	096	123		951	756	5	121	676	8	758	541	12	029	985	7	806	277	1	427	888
Number of farms by value of other field crops sold:																					
\$1 to \$2,499	1	205			48			137			211			320			336			153	
\$2,500 to \$4,999		931			40			119			175			296			234			67	
\$5,000 to \$9,999		783			26			96			193			248			188			32	
\$10,000 to \$19,999		440			9			62			143			142			72			12	
\$20,000 to \$39,999		204			2			35			64			69			31			3	
\$40,000 and over		160			5			17			36			58			37			7	
Vegetables, sweet corn, and melons sold farms dollars	3	439			67			358			725		1	036			894			359	
	38	917	182		480	949	6	302	979	9	213	382	12	283	781	9	137	514	1	498	577
Number of farms by value of vegetables etc. sold:																					
\$1 to \$2,499	1	319			22			124			261			383			347			182	
\$2,500 to \$4,999		639			9			65			126			176			177			86	
\$5,000 to \$9,999		598			17			59			128			171			169			54	
\$10,000 to \$19,999		429			16			51			93			149			92			28	
\$20,000 to \$39,999		272			2			39			59			102			62			8	
\$40,000 and over		182			1			20			58			55			47			1	
Fruits, nuts, and berries sold farms dollars	4	510			48			372			888		1	291		1	230			681	
	70	190	783		428	217	6	190	819	17	257	789	21	659	175	18	776	989	5	877	794
Number of farms by value of fruits etc. sold:																					
\$1 to \$2,499		991			13			82			160			285			255			196	
\$2,500 to \$4,999		903			12			59			162			230			252			188	
\$5,000 to \$9,999		924			12			75			197			255			251			134	
\$10,000 to \$19,999		727			4			62			135			202			223			101	
\$20,000 to \$39,999		560			5			53			131			190			138			43	
\$40,000 and over		405			2			41			103			129			111			19	

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969--Continued

	Total			Under 25 years		25 to 34 years		35 to 44 years		45 to 54 years		55 to 64 years		65 years and over	
Poultry and poultry products sold . . . farms . . .	3	582		43		244		702		1 030		1 015		548	
dollars . . .	47	577	628	292	648	2 952	934	14 217	037	19 435	111	8 369	432	2 310	466
Number of farms by value of poultry and poultry products sold:															
\$1 to \$2,499	2	491		34		162		435		671		745		444	
\$2,500 to \$4,999	235			1		15		41		59		67		52	
\$5,000 to \$9,999	156			1		10		37		42		47		19	
\$10,000 to \$19,999	161			2		10		31		56		49		13	
\$20,000 to \$39,999	220			2		19		53		78		58		10	
\$40,000 and over	319			3		28		105		124		49		10	
Dairy products sold farms . . .	14	379		273		1 376		2 973		4 593		3 956		1 208	
dollars . . .	218	698	356	3 874	225	24 897	387	56 365	661	73 079	634	49 801	423	10 680	026
Number of farms by value of dairy products sold:															
\$1 to \$2,499	1	671		12		96		210		401		559		393	
\$2,500 to \$4,999	2	092		54		145		296		587		730		280	
\$5,000 to \$9,999	2	632		58		208		458		846		843		219	
\$10,000 to \$19,999	4	084		84		422		864		1 466		1 056		192	
\$20,000 to \$39,999	3	091		54		397		911		1 035		600		94	
\$40,000 and over	809			11		108		234		258		168		30	
Dairy cattle and calves sold farms . . .	13	201		242		1 296		2 797		4 222		3 545		1 099	
dollars . . .	33	117	034	445	352	3 797	024	8 056	327	10 287	649	8 328	877	2 201	805
Number of farms by value of dairy cattle and calves sold:															
\$1 to \$2,499	9	058		190		842		1 731		2 877		2 555		863	
\$2,500 to \$4,999	2	733		37		278		696		927		637		158	
\$5,000 to \$9,999	1	062		12		133		275		322		262		58	
\$10,000 to \$19,999	255			3		25		71		76		68		12	
\$20,000 to \$39,999	79			-		14		20		17		21		7	
\$40,000 and over	14			-		4		4		3		2		1	
Other cattle and calves sold farms . . .	15	244		296		1 732		3 301		4 433		3 772		1 710	
dollars . . .	107	640	175	1 199	402	12 480	505	26 613	331	34 267	256	24 692	245	8 387	436
Number of farms by value of other cattle and calves sold:															
\$1 to \$2,499	7	870		173		851		1 643		2 285		1 993		925	
\$2,500 to \$4,999	3	705		70		405		794		1 025		962		449	
\$5,000 to \$9,999	1	962		30		257		443		595		430		207	
\$10,000 to \$19,999	815			11		107		194		259		176		68	
\$20,000 to \$39,999	420			7		56		98		121		106		32	
\$40,000 and over	472			5		56		129		148		105		29	
Hogs, sheep, and goats sold farms . . .	9	567		242		1 326		2 152		2 567		2 236		1 044	
dollars . . .	49	899	010	983	911	7 947	322	12 617	374	13 792	535	10 563	286	3 994	582
Number of farms by value of hogs, sheep, and goats sold:															
\$1 to \$2,499	5	149		143		650		1 121		1 358		1 216		661	
\$2,500 to \$4,999	1	869		40		243		416		496		458		216	
\$5,000 to \$9,999	1	355		35		215		317		367		313		108	
\$10,000 to \$19,999	731			15		134		170		215		158		39	
\$20,000 to \$39,999	330			8		61		85		98		65		13	
\$40,000 and over	133			1		23		43		33		26		7	
Other livestock and livestock products sold farms . . .	1	684		39		228		476		444		348		149	
dollars . . .	5	364	095	77	293	457	886	828	141	1 383	176	1 444	807	1 172	792
Number of farms by value of other livestock and livestock products sold:															
\$1 to \$2,499	1	397		31		195		409		371		276		115	
\$2,500 to \$4,999	97			3		10		34		20		22		8	
\$5,000 to \$9,999	68			4		11		8		17		21		7	
\$10,000 to \$19,999	54			-		6		17		16		11		4	
\$20,000 to \$39,999	39			1		4		6		12		10		6	
\$40,000 and over	29			-		2		2		8		8		9	
Nursery and greenhouse products sold farms . . .		934		8		66		193		272		277		118	
dollars . . .	37	016	950	81	101	2 181	179	10 830	841	11 263	708	9 423	920	3 236	201
Number of farms by value of nursery and greenhouse products sold:															
\$1 to \$2,499	154			-		7		34		46		48		19	
\$2,500 to \$4,999	139			3		8		19		42		44		23	
\$5,000 to \$9,999	149			2		13		15		40		50		29	
\$10,000 to \$19,999	147			1		16		29		48		34		19	
\$20,000 to \$39,999	124			2		9		28		34		42		9	
\$40,000 and over	221			-		13		68		62		59		19	
Forest products sold farms . . .	2	321		38		228		432		661		646		316	
dollars . . .	4	183	686	42	260	417	985	910	272	1 076	994	1 142	595	593	580
Number of farms by value of forest products sold:															
\$1 to \$2,499	2	015		32		189		391		580		555		268	
\$2,500 to \$4,999	175			5		24		25		46		50		25	
\$5,000 to \$9,999	79			1		9		9		21		25		14	
\$10,000 to \$19,999	27			-		4		2		5		11		5	
\$20,000 to \$39,999	13			-		1		1		7		2		2	
\$40,000 and over	12			-		1		4		2		3		2	

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969—Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other							
agricultural services farms.	6 704	220	1 031	1 607	1 958	1 476	412
dollars.	8 351 516	199 931	1 364 269	2 323 229	2 510 441	1 620 625	333 021
Number of farms with income of—							
\$1 to \$249	2 335	86	320	514	659	559	197
\$250 to \$499	1 248	48	191	289	377	267	76
\$500 to \$999	1 189	35	178	287	348	280	61
\$1,000 to \$4,999	1 622	46	286	430	481	314	65
\$5,000 to \$9,999	194	3	36	49	61	33	12
\$10,000 and over	116	2	20	38	32	23	1
Recreational services farms.	383	10	28	69	110	104	62
dollars.	875 890	8 179	47 673	238 730	252 830	196 954	131 524
Number of farms with income of—							
\$1 to \$249	121	7	12	16	33	29	24
\$250 to \$499	56	—	5	11	16	16	8
\$500 to \$999	62	1	3	8	15	22	13
\$1,000 to \$4,999	99	2	6	22	32	27	10
\$5,000 to \$9,999	21	—	1	5	7	5	3
\$10,000 and over	24	—	1	7	7	5	4
Government farm programs farms.	23 960	451	2 661	5 180	7 295	5 923	2 450
dollars.	36 028 979	543 469	3 645 018	8 741 353	11 598 993	8 411 001	3 089 145
Number of farms with income of—							
\$1 to \$249	2 781	77	410	532	772	703	287
\$250 to \$499	3 761	96	453	756	1 141	903	412
\$500 to \$999	5 592	105	633	1 208	1 644	1 365	637
\$1,000 to \$4,999	10 834	157	1 068	2 385	3 395	2 763	1 066
\$5,000 to \$9,999	797	13	76	236	282	155	35
\$10,000 and over	195	3	21	63	61	34	13
Farm Production Expenses							
Farm production expenses, total farms.	44 175	954	4 896	9 237	12 834	11 287	4 967
dollars.	629 945 412	9 718 026	73 267 409	162 122 557	201 381 209	141 137 270	42 318 941
Number of farms with expenditures of—							
\$1 to \$999	463	16	54	63	109	115	106
\$1,000 to \$2,499	4 177	117	395	642	927	1 191	905
\$2,500 to \$4,999	10 371	232	1 043	1 801	2 618	2 960	1 717
\$5,000 to \$9,999	12 613	280	1 370	2 494	3 755	3 387	1 327
\$10,000 to \$14,999	5 874	123	662	1 336	1 885	1 455	413
\$15,000 to \$19,999	3 244	76	411	838	1 065	683	171
\$20,000 to \$29,999	3 357	65	454	876	1 137	674	151
\$30,000 to \$39,999	1 483	20	195	441	486	292	49
\$40,000 to \$49,999	767	5	103	214	254	160	31
\$50,000 and over	1 826	20	209	532	598	370	97
Items Purchased							
Livestock and poultry farms.	17 904	413	2 392	4 255	5 064	4 098	1 682
dollars.	81 472 182	1 305 537	10 840 800	21 819 304	24 891 815	17 546 783	5 067 943
Number of farms with expenditures of—							
\$1 to \$499	5 967	136	698	1 236	1 656	1 520	721
\$500 to \$999	2 766	63	354	649	736	687	277
\$1,000 to \$4,999	5 896	146	873	1 526	1 677	1 196	478
\$5,000 to \$9,999	1 539	26	230	381	451	338	113
\$10,000 to \$14,999	607	25	78	156	189	125	34
\$15,000 to \$19,999	300	6	50	83	94	56	11
\$20,000 to \$29,999	341	7	55	92	91	77	19
\$30,000 to \$39,999	163	4	21	42	60	26	10
\$40,000 to \$49,999	83	—	11	20	28	19	5
\$50,000 and over	242	—	22	70	82	54	14
Feed for livestock and poultry farms.	27 472	554	3 145	6 034	8 237	6 854	2 648
dollars.	80 764 826	1 088 810	8 309 728	21 972 180	27 925 048	16 710 328	4 758 732
Number of farms with expenditures of—							
\$1 to \$499	8 852	189	961	1 776	2 401	2 304	1 221
\$500 to \$999	4 943	114	567	968	1 477	1 307	510
\$1,000 to \$4,999	10 435	199	1 233	2 409	3 292	2 549	753
\$5,000 to \$9,999	1 852	30	244	472	595	416	95
\$10,000 to \$14,999	565	13	55	147	200	124	26
\$15,000 to \$19,999	249	3	34	80	71	47	14
\$20,000 to \$29,999	261	5	25	67	86	63	15
\$30,000 to \$39,999	113	1	11	44	40	14	3
\$40,000 to \$49,999	59	—	8	22	16	9	4
\$50,000 and over	143	—	7	49	59	21	7
Commercially mixed formula							
feeds farms.	18 804	409	2 201	4 188	5 485	4 612	1 909
tons.	542 557	5 979	52 503	150 742	202 051	98 859	32 423
dollars.	48 658 485	584 947	4 949 058	13 511 552	17 528 847	9 181 171	2 902 910
Number of farms that purchased—							
1 to 49 tons	17 019	390	1 991	3 712	4 905	4 222	1 799
50 to 99 tons	853	10	118	205	268	200	52
100 to 199 tons	473	4	53	124	142	117	33
200 to 499 tons	307	5	27	92	110	55	18
500 to 799 tons	83	—	7	32	31	10	3
800 to 999 tons	21	—	2	7	8	4	—
1,000 tons and over	48	—	3	16	21	4	4
Number of farms with expenditures of—							
\$1 to \$499	8 168	196	914	1 698	2 230	2 057	1 073
\$500 to \$999	3 286	67	412	670	967	848	322
\$1,000 to \$4,999	5 623	126	660	1 354	1 726	1 343	414
\$5,000 to \$9,999	861	10	131	208	268	196	48
\$10,000 to \$14,999	304	5	31	76	99	67	26
\$15,000 to \$19,999	152	1	15	49	44	37	6
\$20,000 to \$29,999	166	3	16	46	57	33	11
\$30,000 and over	244	1	22	87	94	31	9

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969-Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Feed ingredients farms . .	10 348	221	1 183	2 402	3 248	2 497	797
tons . .	152 171	1 925	16 688	36 441	52 369	35 633	9 115
dollars . .	13 209 424	173 132	1 417 608	3 323 959	4 404 709	3 085 509	804 507
Number of farms that purchased—							
1 to 49 tons	9 825	218	1 132	2 260	3 077	2 372	766
50 to 99 tons	349	2	29	98	114	86	20
100 to 199 tons	111	1	11	31	35	28	5
200 to 499 tons	58	-	11	13	18	10	6
500 to 799 tons	3	-	-	-	3	-	-
800 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	2	-	-	-	1	1	-
Number of farms with expenditures of—							
\$1 to \$499	4 412	123	492	966	1 261	1 123	447
\$500 to \$999	2 114	46	255	430	728	508	147
\$1,000 to \$1,999	1 918	26	226	506	609	440	111
\$2,000 to \$4,999	1 500	24	170	373	520	346	67
\$5,000 to \$9,999	313	2	29	101	97	63	21
\$10,000 and over	91	-	11	26	33	17	4
Whole grains farms . .	9 827	204	1 203	2 180	3 002	2 430	808
tons . .	377 779	6 083	37 572	99 519	123 259	89 911	21 435
dollars . .	15 379 180	240 481	1 514 081	4 106 141	4 939 658	3 697 601	881 218
Number of farms that purchased—							
1 to 49 tons	8 128	172	1 017	1 746	2 429	2 032	732
50 to 99 tons	932	20	107	222	316	224	43
100 to 199 tons	459	6	51	121	157	106	18
200 to 499 tons	232	6	24	62	77	52	11
500 to 799 tons	42	-	3	19	9	10	1
800 to 999 tons	9	-	1	3	3	-	2
1,000 tons and over	25	-	-	7	11	6	1
Number of farms with expenditures of—							
\$1 to \$499	4 569	103	566	955	1 308	1 149	488
\$500 to \$999	1 940	36	232	422	595	507	148
\$1,000 to \$1,999	1 584	33	215	354	518	363	101
\$2,000 to \$4,999	1 158	21	137	282	388	281	49
\$5,000 to \$9,999	353	7	29	97	127	82	11
\$10,000 and over	223	4	24	70	66	48	11
Hay, green chop, and silage farms . .	5 432	120	708	1 383	1 638	1 255	328
tons . .	254 912	7 370	31 149	74 571	74 321	54 142	13 359
dollars . .	3 517 737	90 250	428 981	1 030 528	1 051 834	746 047	170 097
Number of farms that purchased—							
1 to 49 tons	4 080	88	543	1 025	1 215	955	254
50 to 99 tons	765	20	91	197	233	183	41
100 to 199 tons	380	5	46	103	131	77	18
200 to 499 tons	164	3	23	45	45	34	14
500 to 999 tons	35	3	5	8	13	5	1
1,000 tons and over	8	1	-	5	1	1	-
Number of farms with expenditures of—							
\$1 to \$499	3 509	73	461	861	1 035	852	227
\$500 to \$999	991	29	132	271	294	212	53
\$1,000 to \$1,999	578	11	63	147	201	125	31
\$2,000 to \$4,999	292	4	43	85	90	55	15
\$5,000 to \$9,999	50	2	9	15	13	9	2
\$10,000 and over	12	1	-	4	5	2	-
Seeds, bulbs, plants, and trees farms . .	36 457	820	4 169	7 775	10 763	9 239	3 691
dollars . .	21 920 516	454 323	2 576 791	5 463 098	6 951 479	4 985 260	1 489 565
Number of farms with expenditures of—							
\$1 to \$499	25 776	562	2 723	5 046	7 389	6 940	3 116
\$500 to \$999	6 300	163	829	1 528	2 002	1 404	374
\$1,000 to \$4,999	4 034	88	578	1 114	1 262	812	180
\$5,000 to \$9,999	197	3	28	50	62	42	12
\$10,000 and over	150	4	11	37	48	41	9
Commercial fertilizer purchased farms . .	39 269	852	4 445	8 366	11 568	9 931	4 107
dollars . .	49 671 380	1 143 491	6 859 215	12 591 336	15 660 628	10 650 641	2 766 069
Number of farms with expenditures of—							
\$1 to \$499	15 839	259	1 433	2 847	4 265	4 473	2 562
\$500 to \$999	9 374	247	1 060	1 925	2 811	2 430	901
\$1,000 to \$4,999	12 510	309	1 709	3 154	3 986	2 757	595
\$5,000 to \$9,999	1 212	31	199	338	405	207	32
\$10,000 to \$19,999	274	6	33	82	85	52	16
\$20,000 and over	60	-	11	20	16	12	1
Commercial fertilizer used farms . .	37 044	806	4 246	8 036	10 994	9 277	3 685
acres fertilized	3 449 288	79 856	473 058	869 838	1 065 085	753 023	208 428
dry materials, tons	535 061	12 187	73 381	134 365	168 261	115 848	31 019
liquid or gas materials, tons	60 095	1 800	10 007	16 670	18 244	11 132	2 242
Number of farms by tons of dry material used:							
1 to 49 tons	35 278	762	3 951	7 494	10 406	9 007	3 658
50 to 99 tons	1 317	34	214	404	424	195	46
100 to 199 tons	270	4	41	78	86	50	11
200 to 499 tons	47	-	8	9	14	13	3
500 to 999 tons	4	-	2	-	1	1	-
1,000 tons and over	1	-	-	-	1	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons	8 532	256	1 250	2 207	2 563	1 730	526
10 to 49 tons	1 304	37	246	382	363	231	45
50 to 99 tons	107	2	12	33	41	17	2
100 to 199 tons	22	2	4	3	8	5	-
200 to 499 tons	5	-	1	1	2	1	-
500 tons and over	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969—Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Lime farms	4 668	103	550	1 056	1 476	1 056	427
tons	290 258	6 002	37 647	73 772	91 996	60 206	20 635
dollars	1 605 797	37 549	215 372	399 315	507 373	331 677	114 511
Number of farms that used—							
1 to 49 tons	2 657	65	299	562	826	630	275
50 to 99 tons	1 177	20	142	266	370	275	104
100 to 199 tons	612	11	77	165	210	109	40
200 to 499 tons	202	7	30	58	63	37	7
500 to 999 tons	19	—	2	5	7	4	1
1,000 tons and over	1	—	—	—	—	1	—
Number of farms with expenditures of—							
\$1 to \$499	3 759	82	419	820	1 179	890	369
\$500 to \$999	637	13	90	160	220	111	43
\$1,000 to \$4,999	269	8	41	75	77	53	15
\$5,000 to \$9,999	3	—	—	1	—	2	—
\$10,000 and over	—	—	—	—	—	—	—
Other agricultural chemicals (see text) farms	30 458	720	3 659	6 748	9 124	7 435	2 772
dollars	19 735 417	408 566	2 604 123	4 816 209	6 208 104	4 536 002	1 162 413
Number of farms with expenditures of—							
\$1 to \$499	21 276	514	2 316	4 455	6 260	5 473	2 258
\$500 to \$999	4 757	101	691	1 165	1 467	1 049	284
\$1,000 to \$4,999	3 894	99	590	998	1 221	779	207
\$5,000 to \$9,999	365	4	44	94	124	83	16
\$10,000 to \$14,999	95	1	13	19	28	28	6
\$15,000 to \$19,999	40	1	2	10	13	13	1
\$20,000 and over	31	—	3	7	11	10	—
Gasoline and other petroleum fuel and oil for the farm business farms	44 049	941	4 887	9 220	12 800	11 253	4 948
dollars	34 471 632	626 238	3 885 501	8 184 346	11 096 340	8 077 870	2 601 337
Number of farms with expenditures of—							
\$1 to \$499	20 706	486	2 262	3 738	5 202	5 682	3 336
\$500 to \$999	13 245	266	1 413	2 831	4 113	3 477	1 145
\$1,000 to \$4,999	9 756	187	1 176	2 565	3 367	2 017	444
\$5,000 to \$9,999	268	1	33	63	90	64	17
\$10,000 and over	74	1	3	23	28	13	6
Gasoline farms	43 157	898	4 726	9 014	12 541	11 093	4 885
dollars	24 842 663	442 741	2 633 130	5 777 206	8 032 856	6 004 040	1 952 690
Number of farms with expenditures of—							
\$1 to \$499	25 298	578	2 810	4 731	6 559	6 903	3 717
\$500 to \$999	11 734	201	1 247	2 679	3 804	2 906	897
\$1,000 to \$1,999 ¹	6 004	118	644	1 569	2 137	1 256	263
\$2,000 to \$4,999 ²	4921	106	538	1289	1757	1014	217
\$5,000 and over ³	1083	12	123	280	380	242	46
	121	1	8	35	41	28	8
Diesel oil farms	14 912	397	2 181	3 673	4 553	3 202	906
dollars	4 579 094	100 804	696 037	1 181 529	1 455 979	934 780	209 965
Number of farms with expenditures of—							
\$1 to \$499	12 458	353	1 828	3 027	3 742	2 690	818
\$500 to \$999	1 689	33	230	435	569	368	54
\$1,000 to \$1,999 ¹	749	11	119	207	234	142	33
\$2,000 to \$4,999 ²	565	8	93	156	177	102	29
\$5,000 and over ³	184	3	26	51	60	40	4
	16	—	4	4	5	2	1
LP gas, butane, and propane farms	5 238	91	621	1 214	1 593	1 291	428
dollars	1 250 891	15 804	168 179	316 076	368 998	291 113	90 721
Number of farms with expenditures of—							
\$1 to \$99	2 545	51	257	508	765	679	285
\$100 to \$499	2 078	35	266	529	652	482	114
\$500 to \$999	408	2	60	124	112	92	18
\$1,000 to \$2,999	187	3	36	48	58	34	8
\$3,000 and over	20	—	2	5	6	4	3
Motor oil, grease, piped gas, kerosene, and fuel oil farms	43 980	941	4 882	9 214	12 778	11 235	4 930
dollars	3 798 984	66 889	388 155	909 535	1 238 507	847 937	347 961
Number of farms with expenditures of—							
\$1 to \$99	34 209	748	3 706	6 819	9 552	9 093	4 291
\$100 to \$499	9 120	187	1 104	2 224	3 022	1 998	585
\$500 to \$999	436	5	53	120	124	104	30
\$1,000 to \$2,999	157	—	19	33	57	31	17
\$3,000 and over	58	1	—	18	23	9	7
Hired farm labor farms	24 263	397	2 490	5 155	7 499	6 207	2 515
dollars	68 277 455	478 357	6 346 907	17 279 277	21 798 072	17 034 531	5 340 311
Number of farms with expenditures of—							
\$1 to \$499	10 808	214	1 243	2 010	2 976	2 970	1 395
\$500 to \$999	4 139	83	395	925	1 426	967	343
\$1,000 to \$4,999	6 408	70	588	1 563	2 150	1 506	531
\$5,000 to \$9,999	1 538	23	133	330	491	422	139
\$10,000 to \$14,999	550	4	59	115	184	140	48
\$15,000 to \$19,999	248	2	23	66	86	52	19
\$20,000 to \$29,999	241	1	22	50	90	62	16
\$30,000 to \$39,999	116	—	9	30	36	33	8
\$40,000 to \$49,999	70	—	8	19	20	18	5
\$50,000 and over	145	—	10	47	40	37	11
Workers by number of days worked:							
150 days or more farms	4 331	46	413	914	1 440	1 093	425
workers	9 879	61	904	2 489	3 318	2 284	823
Less than 150 days farms	22 756	376	2 351	4 834	6 985	5 845	2 365
workers	176 547	1 831	16 031	41 582	53 951	46 422	16 730

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 25. Summary by Age of Operator: 1969-Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Contract labor farms	2 695	61	319	616	698	704	297
dollars	6 792 236	71 325	706 835	2 038 372	1 789 451	1 623 482	562 771
Number of farms with expenditures of—							
\$1 to \$499	1 004	32	125	218	225	283	121
\$500 to \$999	511	13	70	93	151	130	54
\$1,000 to \$4,999	848	13	95	216	224	207	93
\$5,000 to \$9,999	194	2	12	50	54	53	23
\$10,000 and over	138	1	17	39	44	31	6
Machine hire and customwork farms	25 047	483	2 675	5 266	7 517	6 381	2 725
dollars	12 640 692	231 889	1 542 081	2 904 657	3 900 000	3 011 928	1 050 137
Number of farms with expenditures of—							
\$1 to \$499	17 785	335	1 844	3 562	5 236	4 667	2 141
\$500 to \$999	4 420	90	468	1 019	1 383	1 067	393
\$1,000 to \$4,999	2 684	57	339	639	855	611	183
\$5,000 to \$9,999	125	—	18	37	34	29	7
\$10,000 and over	33	1	6	9	9	7	1
All other production expenses farms	43 944	953	4 877	9 189	12 764	11 226	4 935
dollars	252 593 279	3 871 941	29 380 056	64 654 463	80 652 899	56 628 768	17 405 152
Number of farms with expenditures of—							
\$1 to \$499	2 182	70	254	412	535	556	355
\$500 to \$999	3 402	110	346	562	774	971	639
\$1,000 to \$4,999	23 019	504	2 457	4 330	6 347	6 301	3 080
\$5,000 to \$9,999	9 283	186	1 056	2 146	3 059	2 207	629
\$10,000 and over	6 058	83	764	1 739	2 049	1 191	232
Selected Machinery and Equipment							
Automobiles farms	38 952	762	4 265	8 270	11 599	9 888	4 168
number	51 250	1 010	5 346	11 151	16 015	12 699	5 029
2 or 3 farms	9 515	171	832	2 280	3 384	2 209	639
number	20 384	375	1 785	4 849	7 287	4 734	1 354
4 and over farms	410	13	28	91	155	83	40
number	1 839	57	156	403	668	369	186
Motortrucks including pickups farms	36 567	679	4 105	8 060	10 977	9 213	3 533
number	52 690	929	6 003	12 082	16 098	13 081	4 497
2 and over farms	10 862	179	1 324	2 678	3 456	2 533	692
number	26 985	429	3 222	6 700	8 577	6 401	1 656
Tractors other than garden tractors and motor tillers farms	41 446	822	4 554	8 733	12 210	10 626	4 501
number	108 517	1 882	11 417	23 784	33 927	27 594	9 913
2 or 3 farms	25 611	450	2 654	5 382	7 619	6 802	2 704
number	62 308	1 099	6 419	13 282	18 797	16 421	6 290
4 and over farms	8 229	117	845	1 926	2 857	1 985	499
number	38 603	528	3 943	9 077	13 396	9 334	2 325
Wheel tractors other than garden tractors and motor tillers farms	41 227	817	4 534	8 704	12 157	10 557	4 458
number	105 163	1 838	11 086	23 064	32 905	26 680	9 590
Crawler tractors farms	2 712	35	281	600	832	709	255
number	3 354	44	331	720	1 022	914	323
Riding garden tractors 7 hp and over farms	7 736	146	884	1 962	2 370	1 780	594
number	8 117	153	920	2 050	2 478	1 889	627
Grain and bean combines, self-propelled farms	10 994	239	1 331	2 584	3 490	2 615	735
number	11 385	245	1 378	2 662	3 637	2 706	757
Cornpickers, corn heads, and picker-shellers farms	19 250	379	2 240	4 279	5 967	4 769	1 616
number	21 328	428	2 519	4 787	6 607	5 238	1 749
Corn heads for combines farms	4 179	107	583	1 049	1 273	922	245
number	4 306	110	600	1 083	1 310	956	247
Other cornpickers and picker-shellers farms	16 454	310	1 843	3 566	5 138	4 144	1 453
number	17 022	318	1 919	3 704	5 297	4 282	1 502
Pickup balers farms	20 128	303	1 935	4 332	6 465	5 294	1 799
number	20 483	308	1 980	4 401	6 563	5 398	1 833
Windrowers, pull and self-propelled farms	5 990	123	855	1 455	1 710	1 390	457
number	6 207	133	888	1 497	1 782	1 428	479
Field forage harvesters, shear bar farms	8 426	140	945	2 074	2 749	1 980	538
number	8 986	153	1 022	2 200	2 907	2 131	573
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment farms	43 660	920	4 833	9 141	12 722	11 159	4 885
dollars	584 861 142	11 789 139	71 756 671	139 036 978	185 947 890	134 630 065	41 700 399
Number of farms by value of machinery and equipment:							
\$1 to \$4,999 farms	10 981	258	1 050	1 774	2 611	3 081	2 207
dollars	32 380 254	735 778	3 145 932	5 320 840	7 978 114	9 206 607	5 992 983
\$5,000 to \$9,999 farms	11 590	210	1 243	2 310	3 338	3 198	1 291
dollars	78 251 883	1 448 277	8 541 260	15 843 995	22 663 242	21 361 501	8 393 608
\$10,000 to \$19,999 farms	11 368	247	1 275	2 568	3 546	2 826	906
dollars	149 330 305	3 237 901	17 000 328	34 211 535	46 489 082	36 869 562	11 521 897
\$20,000 to \$29,999 farms	5 157	118	665	1 307	1 665	1 136	266
dollars	116 525 677	2 697 233	15 049 620	29 637 858	37 461 149	25 710 418	5 969 399
\$30,000 to \$49,999 farms	3 130	67	412	814	1 051	635	151
dollars	111 229 816	2 361 450	14 574 260	28 756 644	37 712 026	22 447 967	5 377 169
\$50,000 and over farms	1 434	20	188	368	511	283	64
dollars	97 143 207	1 308 500	13 445 271	25 265 806	33 644 277	19 034 010	4 445 343

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969—Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Agricultural Chemicals							
Total	40 309	871	4 534	8 566	11 867	10 229	4 242
dollars.	71 012 594	1 589 606	9 678 710	17 806 860	22 376 105	15 518 320	4 042 993
Commercial fertilizer	37 044	806	4 246	8 036	10 994	9 277	3 685
acres on which used.	3 449 288	79 856	473 058	869 838	1 065 085	753 023	208 428
tons.	595 179	13 987	83 390	151 037	186 509	126 988	33 268
dollars.	49 671 380	1 143 491	6 859 215	12 591 336	15 660 628	10 650 641	2 766 069
Lime	4 668	103	550	1 056	1 476	1 056	427
acres on which used.	127 837	2 952	16 513	31 085	40 974	27 015	9 298
tons.	290 258	6 002	37 647	73 772	91 996	60 206	20 635
dollars.	1 605 797	37 549	215 372	399 315	507 373	331 677	114 511
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	2 482	43	328	623	742	553	193
acres on which used.	81 715	1 038	10 853	23 083	25 273	16 696	4 772
dollars.	270 695	5 017	37 840	73 481	81 764	56 096	16 497
Insects on other crops	8 458	171	1 011	1 833	2 502	2 077	864
acres on which used.	454 271	7 739	64 750	112 084	139 295	101 601	28 802
dollars.	5 863 172	87 755	670 576	1 355 255	1 911 866	1 471 006	366 714
Nematodes in crops	355	6	37	77	125	78	32
acres on which used.	11 276	178	1 118	2 293	4 775	2 378	534
dollars.	204 928	863	19 868	58 457	66 174	47 920	11 646
Diseases in crops and orchards	2 998	57	290	661	897	745	348
acres on which used.	167 033	2 917	17 204	40 471	54 709	40 402	11 330
dollars.	3 176 602	46 440	299 246	750 612	1 002 670	858 213	219 421
Weeds or grass in crops	23 023	591	2 989	5 271	7 048	5 334	1 790
acres on which used.	1 835 441	49 256	282 824	477 365	562 555	373 968	89 473
dollars.	9 336 936	249 810	1 484 359	2 377 136	2 864 897	1 885 723	475 011
Weeds or brush in pasture	482	5	35	108	161	118	55
acres on which used.	6 240	65	403	1 499	1 796	1 576	901
dollars.	33 015	737	1 875	7 332	11 453	8 556	3 062
Chemicals for defoliation or for growth control of crops or thinning of fruit							
acres on which used.	765	17	93	187	227	182	59
dollars.	34 790	923	5 252	8 340	10 560	7 956	1 759
Insect control on livestock and poultry	8 231	148	991	1 961	2 622	1 949	560
dollars.	432 132	6 626	51 789	110 027	140 583	101 840	21 267
Livestock							
Cattle and calves	24 911	488	2 703	5 447	7 546	6 337	2 390
number.	1 312 456	23 327	151 330	328 255	422 694	301 046	85 804
Farms with—							
1 to 9	2 598	56	318	549	677	608	390
10 to 19	3 711	64	341	693	929	1 066	618
20 to 49	9 534	195	896	1 857	2 894	2 737	955
50 to 99	6 214	128	781	1 561	2 123	1 337	284
100 to 199	2 240	40	297	611	723	465	104
200 to 499	534	5	63	151	174	109	32
500 to 999	66	—	7	18	22	13	6
1,000 to 2,499	9	—	—	5	2	1	1
2,500 and over	5	—	—	2	2	1	—
Cows and heifers that had calved	19 677	358	1 931	4 211	6 132	5 182	1 863
number.	534 424	9 918	60 437	128 921	173 111	126 123	35 914
Farms with—							
1 to 4	2 075	31	209	490	590	495	260
5 to 9	2 080	35	145	367	506	630	397
10 to 19	4 747	96	352	767	1 395	1 523	614
20 to 29	3 966	71	368	790	1 366	1 094	277
30 to 49	4 317	77	511	1 136	1 485	912	196
50 to 99	2 067	42	285	548	667	436	89
100 to 199	381	5	55	95	112	88	26
200 to 499	41	1	6	17	10	3	4
500 to 999	1	—	—	—	—	1	—
1,000 and over	2	—	—	1	1	—	—
Milk cows	14 672	279	1 409	3 133	4 701	3 930	1 220
number.	404 393	8 051	45 514	100 763	133 713	94 655	21 697
Farms with—							
1 to 4	1 306	9	112	291	379	313	202
5 to 9	1 316	24	71	175	304	453	289
10 to 19	3 429	75	229	519	1 038	1 189	379
20 to 29	3 226	59	305	646	1 148	901	167
30 to 49	3 574	73	438	991	1 251	703	118
50 to 99	1 558	34	222	437	501	316	48
100 to 199	247	5	31	67	77	53	14
200 and over	16	—	1	7	3	2	3
Heifers and heifer calves	19 826	378	2 083	4 402	6 127	5 081	1 755
number.	385 656	6 732	43 652	97 840	125 832	87 704	23 896
Bulls and steers, including calves	20 850	427	2 376	4 672	6 336	5 126	1 913
number.	392 376	6 677	47 241	101 494	123 751	87 219	25 994
Milk sold to plants or dealers	14 028	265	1 352	2 928	4 502	3 839	1 142

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969-Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Cattle and calves sold farms . .	25 121	479	2 680	5 390	7 597	6 447	2 528
number . .	708 959	9 861	83 015	171 955	219 073	170 680	54 375
Farms with—							
1 to 4 sold	2 396	71	288	504	670	553	310
5 to 19 sold	12 362	237	1 184	2 390	3 636	3 452	1 463
20 to 49 sold	7 848	145	874	1 863	2 511	1 884	571
50 to 99 sold	1 613	16	209	398	520	347	123
100 to 199 sold	546	6	89	129	147	137	38
200 to 499 sold	279	4	30	84	88	55	18
500 and over sold	77	-	6	22	25	19	5
Value of sales farms . .	25 121	479	2 680	5 390	7 597	6 447	2 528
dollars . .	140 757 209	1 644 754	16 277 529	34 669 658	44 554 905	33 021 122	10 589 241
Cattle sold farms . .	21 677	406	2 254	4 722	6 680	5 530	2 085
number . .	453 628	5 562	53 403	114 399	140 317	106 661	33 286
Farms with—							
1 to 4 sold	5 920	139	568	1 118	1 737	1 641	717
5 to 19 sold	11 088	200	1 112	2 463	3 500	2 819	994
20 to 49 sold	3 246	50	387	769	1 011	760	269
50 to 99 sold	763	11	98	194	236	157	67
100 to 199 sold	355	3	62	85	98	89	18
200 to 499 sold	233	3	21	72	75	46	16
500 and over sold	72	-	6	21	23	18	4
Fattened on grain and concentrates farms . .	5 820	100	665	1 364	1 775	1 337	579
number . .	246 613	2 237	30 720	64 548	78 665	54 913	15 530
Farms with—							
1 to 4 sold	1 046	30	112	237	291	240	136
5 to 19 sold	2 749	42	285	608	863	660	291
20 to 49 sold	1 126	17	154	282	325	252	96
50 to 99 sold	394	7	41	105	136	74	31
100 to 199 sold	238	2	51	53	66	57	9
200 to 499 sold	198	2	16	61	71	36	12
500 and over sold	69	-	6	18	23	18	4
Calves sold farms . .	16 486	309	1 732	3 455	4 944	4 417	1 629
number . .	255 331	4 299	29 612	57 556	78 756	64 019	21 089
Farms with—							
1 to 4 sold	3 061	67	324	580	828	849	413
5 to 19 sold	9 363	172	904	1 895	2 839	2 629	924
20 to 49 sold	3 439	64	412	840	1 078	793	252
50 to 99 sold	471	4	74	104	153	107	29
100 to 199 sold	123	1	12	28	40	33	9
200 to 499 sold	26	1	6	8	4	6	1
500 and over sold	3	-	-	-	2	-	1
Fattened on grain and concentrates farms . .	1 245	32	139	259	344	298	173
number . .	28 290	907	3 391	5 436	8 872	6 789	2 895
Farms with—							
1 to 4 sold	305	6	32	64	88	65	50
5 to 19 sold	576	16	58	124	149	144	85
20 to 49 sold	228	5	30	47	60	56	30
50 to 99 sold	74	3	13	12	25	18	3
100 to 199 sold	49	1	5	9	18	12	4
200 to 499 sold	12	1	3	3	3	3	1
500 and over sold	1	-	-	-	1	-	-
Hogs and pigs on place farms . .	7 861	200	1 167	1 821	2 119	1 821	733
number . .	656 961	15 219	121 498	178 564	179 139	126 260	36 281
Farms with—							
1 to 9	1 561	34	215	364	405	369	174
10 to 24	1 494	36	170	321	408	377	182
25 to 99	2 957	80	441	653	804	688	291
100 to 199	1 086	31	179	272	294	251	59
200 to 499	592	18	127	151	161	111	24
500 to 999	125	1	27	42	34	20	1
1,000 and over	46	-	8	18	13	5	2
Used or to be used for breeding . farms . .	5 341	138	769	1 247	1 461	1 237	489
number . .	106 090	3 226	18 486	29 960	29 466	18 930	6 022
Other hogs and pigs farms . .	7 302	184	1 092	1 698	1 975	1 682	671
number . .	550 871	11 993	103 012	148 604	149 673	107 330	30 259
Hogs and pigs sold farms . .	8 064	210	1 175	1 869	2 188	1 848	774
number . .	1 057 568	22 841	185 301	278 257	287 983	211 371	71 815
Farms with—							
1 to 9 sold	829	20	95	210	235	176	93
10 to 49 sold	2 768	81	360	590	722	675	340
50 to 99 sold	1 679	36	244	374	449	403	173
100 to 199 sold	1 375	45	196	324	389	319	102
200 to 499 sold	1 021	18	200	257	295	203	48
500 to 999 sold	288	9	64	80	66	55	14
1,000 and over sold	104	1	16	34	32	17	4
Feeder pigs sold farms . .	1 942	50	333	495	490	416	158
number . .	230 214	5 305	48 539	65 044	57 077	40 063	14 186
Farms with—							
1 to 9 sold	187	7	25	58	42	35	20
10 to 49 sold	765	21	114	183	199	187	61
50 to 99 sold	376	11	72	90	82	85	36
100 to 199 sold	304	5	57	69	84	63	26
200 to 499 sold	220	3	44	64	63	34	12
500 to 999 sold	65	3	15	24	13	8	2
1,000 and over sold	25	-	6	7	7	4	1

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969—Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Litters of pigs farrowed between December 1 of preceding year and November 30 farms..	5 735	147	826	1 345	1 563	1 327	527
number..	119 527	2 659	21 308	33 046	32 997	22 379	7 138
Farms with—							
1 litter farms..	329	7	48	88	92	64	30
2 to 4 litters farms..	1 170	35	138	280	310	263	144
5 to 9 litters farms..	1 142	21	147	233	315	285	141
10 to 19 litters farms..	1 378	49	191	290	375	355	118
20 to 49 litters farms..	1 200	23	185	302	345	275	70
50 to 99 litters farms..	334	8	79	98	68	64	17
100 to 199 litters farms..	135	4	27	36	45	18	5
200 litters and over farms..	47	-	11	18	13	3	2
Sheep and lambs of all ages farms..	2 382	50	266	466	627	602	371
number..	213 555	3 322	24 165	34 295	51 713	61 673	38 387
Farms with—							
1 to 24 farms..	741	19	96	184	213	153	76
25 to 99 farms..	976	24	102	173	242	262	173
100 to 299 farms..	534	5	52	85	144	148	100
300 to 999 farms..	120	2	15	23	27	33	20
1,000 to 2,499 farms..	10	-	1	1	1	6	1
2,500 to 4,999 farms..	1	-	-	-	-	-	1
5,000 and over farms..	-	-	-	-	-	-	-
Lambs under 1 year old farms..	1 820	36	217	352	483	436	296
number..	93 120	1 625	10 270	13 390	22 126	26 537	19 172
Ewes 1 year old or older farms..	2 211	44	239	423	575	584	346
number..	114 489	1 610	13 209	19 814	27 961	33 571	18 324
Rams and wethers 1 year old or older farms..	1 925	38	213	362	496	506	310
number..	5 946	87	686	1 091	1 626	1 565	891
Sheep and lambs sold farms..	2 262	46	244	427	584	585	376
number..	161 568	2 300	17 290	26 669	40 278	44 839	30 192
Horses and ponies farms..	6 332	127	827	1 908	1 981	1 097	392
number..	30 962	361	3 080	9 523	9 158	6 318	2 522
Sold farms..	989	26	152	284	271	191	65
number..	5 337	77	708	1 790	1 403	988	371
Horses farms..	4 271	105	519	1 238	1 361	770	278
number..	21 404	269	2 125	6 548	6 294	4 300	1 868
Sold farms..	744	19	116	208	204	150	47
number..	3 991	67	530	1 388	1 103	707	196
Ponies farms..	3 536	46	494	1 191	1 060	552	193
number..	9 558	92	955	2 975	2 864	2 018	654
Sold farms..	332	9	48	111	90	51	23
number..	1 346	10	178	402	300	281	175
Mules, burros, and donkeys farms..	180	3	26	45	53	36	17
number..	351	4	55	95	95	75	27
Sold farms..	19	-	8	4	4	2	1
number..	63	-	38	7	12	5	1
Any goats farms..	244	4	35	80	61	34	30
number..	1 050	4	103	319	157	126	341
Sold farms..	55	-	12	17	12	9	5
number..	410	-	38	134	152	71	15
Angora goats farms..	7	-	2	1	1	2	1
number..	209	-	2	5	1	4	197
Sold farms..	1	-	-	-	-	1	-
number..	4	-	-	-	-	4	-
Milk goats farms..	89	-	9	33	17	16	14
number..	336	-	24	141	53	70	48
Sold farms..	19	-	5	8	3	1	2
number..	92	-	17	49	17	3	6
Other goats farms..	192	4	28	64	53	20	23
number..	505	4	77	173	103	52	96
Sold farms..	44	-	8	13	11	8	4
number..	314	-	21	85	135	64	9
Hives of bees farms..	444	5	36	115	130	110	48
number..	44 795	1 675	6 809	6 610	11 578	11 818	6 305
Honey sold farms..	325	5	27	81	81	89	42
pounds..	4 605 718	243 104	612 853	820 127	1 231 170	1 011 725	686 739
Mink farms..	64	1	4	12	21	14	12
number..	67 201	4	6 195	8 295	20 457	13 896	18 354
Mink and pelts sold farms..	76	1	4	15	22	20	14
number..	180 634	4	7 730	19 209	47 591	47 964	58 136
Rabbits farms..	714	7	132	253	198	91	33
number..	15 730	77	2 299	3 845	4 212	4 337	960
Rabbits and pelts sold farms..	205	-	25	78	55	38	9
number..	56 329	-	7 201	13 564	12 752	21 305	1 507
Chinchillas farms..	28	-	6	12	6	4	-
number..	1 810	-	184	462	441	723	-
Chinchillas and pelts sold farms..	22	-	6	9	4	3	-
number..	2 128	-	366	348	874	540	-

Table 25. Summary by Age of Operator: 1969-Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Poultry							
Chickens 3 months old or olderfarms..	5 271	68	417	1 104	1 489	1 435	758
number..	7 097 307	39 018	559 259	2 221 331	2 533 519	1 320 786	423 394
Farms with—							
1 to 99	2 722	45	259	634	749	676	359
100 to 399	1 435	16	82	212	391	459	275
400 to 1,599	489	—	27	90	122	161	89
1,600 to 3,199	118	2	5	24	42	34	11
3,200 to 9,999	296	5	24	69	107	74	17
10,000 to 19,999	134	—	13	46	49	21	5
20,000 to 49,999	60	—	7	22	24	7	—
50,000 to 99,999	16	—	—	6	5	3	2
100,000 and over	1	—	—	1	—	—	—
Number soldfarms..	2 314	18	143	478	682	662	331
number..	7 066 508	37 353	459 685	2 387 495	2 610 604	1 278 537	292 834
Farms with—							
1 to 1,999 sold	1 741	12	96	318	467	546	302
2,000 to 3,999 sold	167	1	12	41	60	42	11
4,000 to 7,999 sold	172	4	14	44	54	45	11
8,000 to 15,999 sold	141	1	14	41	66	14	5
16,000 to 29,999 sold	60	—	5	20	24	11	—
30,000 to 59,999 sold	18	—	2	8	4	2	2
60,000 to 99,999 sold	10	—	—	4	5	1	—
100,000 and over sold	5	—	—	2	2	1	—
Hens and pullets of laying age excluding started pulletsfarms..	4 964	64	382	1 023	1 413	1 362	720
number..	5 724 061	26 562	429 488	1 829 538	2 061 397	1 013 118	363 958
Pullets not yet of laying agefarms..	327	2	30	71	91	99	34
number..	1 257 282	18	115 661	368 866	454 109	289 940	28 688
Other chickensfarms..	737	18	104	190	199	151	75
number..	115 964	12 438	14 110	22 927	18 013	17 728	30 748
Broilers and other meat-type chickens less than 3 months old soldfarms..	130	3	12	33	54	18	10
number..	728 877	18 850	20 606	270 603	284 982	100 710	33 126
Turkeys of all agesfarms..	104	1	8	29	31	25	10
number..	95 210	3	3 725	41 886	25 960	21 027	2 609
Soldfarms..	87	1	5	21	31	23	6
number..	1 202 858	(D)	26 110	206 033	718 088	236 224	(D)
Turkey hens kept for breeding .farms..	65	—	3	16	19	21	6
number..	60 210	—	3 602	9 832	24 304	20 060	2 412
Other turkeysfarms..	61	1	6	16	19	12	7
number..	35 000	3	123	32 054	1 656	967	197
Ducksfarms..	581	8	64	157	179	134	39
number..	36 694	86	4 046	9 422	4 826	17 840	474
Soldfarms..	143	3	9	28	48	40	15
number..	60 091	37	1 441	5 819	17 356	30 617	4 821
Geesefarms..	314	3	41	78	85	78	29
number..	3 333	32	282	815	1 002	885	317
Soldfarms..	97	3	8	22	28	29	7
number..	2 880	30	137	624	1 003	937	149
Other poultryfarms..	129	2	22	34	38	24	9
number..	38 831	1 504	14 362	16 059	3 704	2 455	747
Soldfarms..	57	1	9	17	11	14	5
number..	115 651	1 300	76 210	27 802	2 393	7 184	762
Crops Harvested							
Field corn for all purposesfarms..	27 395	670	3 250	5 988	8 192	6 789	2 506
acres..	1 418 310	34 634	207 435	355 505	433 806	302 910	84 020
Farms with—							
1 to 19 acres	7 442	147	682	1 334	2 087	2 087	1 105
20 to 49 acres	10 585	292	1 118	2 181	3 162	2 852	980
50 to 74 acres	3 983	110	545	1 001	1 240	867	220
75 to 99 acres	1 925	35	305	488	662	354	81
100 to 149 acres	1 918	48	328	547	595	338	62
150 to 199 acres	676	20	115	195	186	137	23
200 acres and over	866	18	157	242	260	154	35
Commercial fertilizer usedfarms..	22 812	574	2 839	5 213	6 890	5 424	1 872
acres..	1 234 633	30 874	188 016	318 068	376 547	254 644	66 484
Dry materialsfarms..	22 413	560	2 778	5 108	6 775	5 350	1 842
tons..	195 248	4 974	30 386	50 482	59 934	39 350	10 122
Liquid or gas materialsfarms..	8 309	259	1 328	2 238	2 491	1 576	417
tons..	45 746	1 239	7 696	12 934	14 076	8 123	1 678
Field corn for grainfarms..	25 308	633	3 045	5 577	7 543	6 187	2 323
acres..	1 096 846	28 111	165 556	271 696	331 727	231 728	68 028
bushels..	87 130 447	2 179 048	13 114 854	21 871 499	26 758 258	18 146 767	5 060 021
Irrigatedfarms..	107	4	14	25	37	19	8
acres..	5 779	112	709	1 516	2 518	471	453
Field corn for silagefarms..	12 274	280	1 410	2 872	3 968	2 990	754
acres..	310 588	6 245	40 665	81 162	98 733	68 527	15 256
tons, green weight..	3 732 501	69 732	490 996	1 017 699	1 188 604	788 545	176 925
Irrigatedfarms..	30	—	3	3	12	5	7
acres..	740	—	146	70	332	54	138
Field corn cut for green or dry fodder, hogged or grazedfarms..	920	20	87	203	312	231	67
acres..	10 876	278	1 214	2 647	3 346	2 655	736
Irrigatedfarms..	3	—	—	—	1	2	—
acres..	84	—	—	—	10	74	—

Table 25. Summary by Age of Operator: 1969—Continued

		Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Sorghums for all purposes	farms.	531	25	85	124	158	108	31
	acres.	8 328	537	1 533	2 219	2 135	1 550	354
Commercial fertilizer used	farms.	396	17	64	99	120	76	20
	acres.	5 370	282	983	1 444	1 362	1 062	237
Dry materials	farms.	382	17	64	93	114	76	18
	tons.	788	44	150	219	212	132	31
Liquid or gas materials	farms.	80	1	18	27	21	8	5
	tons.	123	1	25	27	55	10	5
Sorghums for grain or seed	farms.	118	8	30	19	36	17	8
	acres.	2 907	351	600	471	783	606	96
	bushels.	143 530	17 344	26 504	25 753	45 476	23 797	4 656
Irrigated	farms.	1	-	1	-	-	-	-
	acres.	6	-	6	-	-	-	-
Sorghums for silage	farms.	249	11	33	51	71	62	2
	acres.	3 218	132	602	940	699	628	217
	tons, green weight.	30 931	578	4 421	11 172	6 757	6 232	1 771
Irrigated	farms.	-	-	-	-	-	-	-
	acres.	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms.	57	2	11	19	14	11	-
	acres.	1 017	22	208	364	293	130	-
	tons, dry weight.	3 181	44	1 318	938	629	252	-
Irrigated	farms.	-	-	-	-	-	-	-
	acres.	-	-	-	-	-	-	-
Sorghums hogged or grazed	farms.	129	5	16	39	42	23	4
	acres.	1 186	32	123	444	360	186	41
Irrigated	farms.	-	-	-	-	-	-	-
	acres.	-	-	-	-	-	-	-
Wheat	farms.	22 406	477	2 415	4 738	6 594	5 702	2 480
	acres.	439 736	9 210	49 380	99 509	135 404	106 932	39 301
	bushels.	17 790 836	357 343	2 011 689	4 051 429	5 533 861	4 307 802	1 528 712
Irrigated	farms.	100	3	12	15	35	29	6
	acres.	1 802	120	270	313	538	392	169
Commercial fertilizer used	farms.	19 241	381	2 101	4 241	5 755	4 825	1 938
	acres.	384 534	7 537	43 658	90 893	119 337	92 261	30 848
Dry materials	farms.	19 014	373	2 062	4 188	5 704	4 768	1 919
	tons.	58 087	1 077	6 441	13 874	18 233	13 859	4 603
Liquid or gas materials	farms.	956	18	140	220	266	224	88
	tons.	1 799	54	295	428	475	402	145
Winter wheat	farms.	22 364	477	2 411	4 728	6 577	5 694	2 477
	acres.	437 999	9 210	49 107	99 272	134 839	106 447	39 124
	bushels.	17 722 354	357 343	1 999 459	4 042 988	5 515 085	4 284 847	1 522 632
Irrigated	farms.	100	3	12	15	35	29	6
	acres.	1 802	120	270	313	538	392	169
Commercial fertilizer used	farms.	19 213	381	2 100	4 235	5 741	4 819	1 937
	acres.	383 589	7 537	43 506	90 777	119 051	91 933	30 785
Dry materials	farms.	18 987	373	2 061	4 183	5 690	4 762	1 918
	tons.	57 970	1 077	6 425	13 861	18 194	13 817	4 596
Liquid or gas materials	farms.	954	18	140	219	265	224	88
	tons.	1 797	54	295	427	474	402	145
Oats for grain	farms.	19 134	396	2 007	4 033	5 770	4 963	1 965
	acres.	384 004	8 306	43 221	86 279	120 016	93 302	32 880
	bushels.	22 813 864	507 860	2 593 604	5 325 154	7 135 979	5 428 472	1 822 795
Irrigated	farms.	69	3	6	9	24	18	9
	acres.	1 134	68	93	245	351	240	137
Commercial fertilizer used	farms.	15 629	321	1 705	3 428	4 805	3 974	1 396
	acres.	319 599	6 536	36 932	74 187	101 141	76 724	24 079
Dry materials	farms.	15 478	319	1 679	3 386	4 759	3 946	1 389
	tons.	40 041	875	4 551	9 206	12 831	9 660	2 918
Liquid or gas materials	farms.	264	4	48	68	85	48	11
	tons.	592	10	171	131	157	105	18
Barley for grain	farms.	1 116	14	154	229	317	303	99
	acres.	19 459	175	3 136	4 521	5 467	4 969	1 191
	bushels.	992 874	8 376	167 979	233 817	270 046	249 799	62 857
Irrigated	farms.	3	-	-	1	-	1	1
	acres.	28	-	-	15	-	3	10
Commercial fertilizer used	farms.	971	14	145	210	272	250	80
	acres.	17 211	175	2 991	4 189	4 778	4 117	961
Dry materials	farms.	953	14	142	207	267	244	79
	tons.	2 396	20	394	604	651	581	146
Liquid or gas materials	farms.	35	-	11	5	7	10	2
	tons.	82	-	22	23	4	32	1
Rye for grain	farms.	1 829	28	208	401	563	446	183
	acres.	25 511	322	3 108	5 845	7 647	6 305	2 284
	bushels.	739 999	8 737	91 830	172 120	219 024	180 153	68 135
Irrigated	farms.	6	-	2	1	1	-	2
	acres.	44	-	20	4	10	-	10
Commercial fertilizer used	farms.	1 086	11	141	254	320	261	99
	acres.	15 261	167	1 928	3 919	4 217	3 789	1 241
Dry materials	farms.	1 065	11	136	249	312	259	98
	tons.	1 749	14	196	459	493	444	143
Liquid or gas materials	farms.	36	-	6	11	13	3	3
	tons.	38	-	8	10	14	5	3

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969-Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Soybeans for beans farms	7 913	238	987	1 763	2 264	1 865	796
acres	394 161	11 122	56 964	98 361	112 880	86 585	28 249
bushels	9 529 932	263 638	1 360 728	2 381 051	2 790 139	2 067 034	667 342
Irrigated farms	42	-	4	13	14	9	2
acres	1 487	-	68	439	701	184	95
Commercial fertilizer used farms	5 685	143	733	1 333	1 640	1 305	531
acres	274 308	6 634	41 006	71 179	77 751	58 970	18 768
Dry materials farms	5 502	133	705	1 286	1 588	1 272	518
tons	25 573	628	3 713	6 424	7 328	5 631	1 849
Liquid or gas materials farms	281	10	49	78	76	48	20
tons	1 366	69	269	349	431	179	69
Peanuts for nuts farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bales	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Irish potatoes farms	1 186	21	104	208	360	351	142
acres	42 659	1 156	5 880	8 745	8 798	8 964	1 872
hundredweight	91 948 199 208 285	227 133	1 435 468	183 222 1 042 821 3 439 867	160 421 685	1 886 973	376 023
Irrigated farms	223	5	28	43	73	61	13
acres	17 366	478	3 604	3 495	5 647	3 731	411
Commercial fertilizer used ¹ farms	961	19	90	183	306	272	91
acres	42 033	1 155	5 713	8 607	15 842	8 932	1 784
Dry materials farms	946	18	88	180	301	268	91
tons	215 46	379	2 864	4 488	8 382	4 474	959
Liquid or gas materials farms	80	5	10	16	28	18	3
tons	2 608	204	491	671	547	685	10
Tobacco farms	2	-	2	-	-	-	-
acres	1	-	1	-	-	-	-
pounds	2 964	-	2 964	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	2	-	2	-	-	-	-
acres	1	-	1	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	2	-	2	-	-	-	-
tons	(Z)	-	(Z)	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating farms	20 519	394	2 126	4 441	6 311	5 153	2 094
acres	780 620	14 169	83 880	181 152	254 379	183 122	63 918
tons, dry	2 085 586	40 219	245 767	508 674	676 880	459 698	154 348
Irrigated farms	21	-	4	6	5	3	3
acres	729	-	201	125	58	154	191
Clover, timothy, and mixtures of clover and grasses for hay farms	6 378	95	559	1 208	1 893	1 793	830
acres	190 281	2 096	17 113	38 882	58 355	51 344	22 491
tons, dry	354 751	4 390	34 776	77 257	107 212	91 662	39 454
Irrigated farms	8	-	3	2	-	3	-
acres	142	-	58	50	-	34	-
Small grain hay farms	224	5	29	50	67	56	17
acres	4 569	110	1 184	971	1 288	833	183
tons, dry	9 032	161	2 154	1 915	2 801	1 627	374
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Other hay farms	552	17	79	150	174	97	35
acres	9 313	191	1 043	2 225	3 026	2 119	709
tons, dry	19 333	583	2 585	4 945	6 306	3 493	1 421
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Grass silage farms	2 193	48	303	568	721	462	91
acres	82 820	1 951	12 591	22 478	25 327	16 671	3 802
tons, green	506 778	11 504	72 601	137 481	164 143	99 468	21 581
Irrigated farms	3	-	1	-	-	1	1
acres	102	-	22	-	-	40	40
Hay crops cut and fed green farms	2 176	57	260	575	733	451	100
acres	45 289	1 077	5 405	12 466	15 309	9 175	1 857
tons, green	244 833	5 473	30 112	69 415	83 722	47 274	8 837
Irrigated farms	5	-	-	-	2	3	-
acres	233	-	-	-	180	53	-
Commercial fertilizer used on hay crops farms	4 503	94	604	1 212	1 438	882	273
acres	175 504	2 674	23 024	51 752	56 629	32 340	9 085
Dry materials farms	4 423	93	598	1 181	1 416	864	271
tons	21 951	382	2 792	6 318	7 175	3 932	1 352
Liquid or gas materials farms	128	1	12	46	41	25	3
tons	442	3	44	125	153	108	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 25. Summary by Age of Operator: 1969—Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Field seeds							
Red clover seed farms.	1 927	31	134	340	546	554	322
acres.	33 194	394	2 129	6 069	9 854	9 504	5 244
pounds.	3 614 106	40 100	223 153	660 194	1 064 598	1 093 285	532 776
Irrigated farms.	1	-	1	-	-	-	-
acres.	15	-	15	-	-	-	-
Alfalfa seed farms.	123	7	8	20	46	35	7
acres.	1 288	62	109	211	470	398	38
pounds.	92 728	3 390	7 759	12 880	34 323	32 246	2 130
Irrigated farms.	2	-	-	-	1	1	-
acres.	11	-	-	-	1	10	-
Commercial fertilizer used on							
field seeds farms.	83	3	9	14	28	23	6
acres.	1 362	45	184	225	472	363	73
Dry materials farms.	78	3	9	13	27	21	5
tons.	207	3	19	45	74	52	14
Liquid or gas materials . . . farms.	5	-	-	1	2	2	1
tons.	9	-	-	3	(2)	5	1
Vegetables:							
Total, all vegetables farms.	3 374	63	357	729	1 022	852	351
acres.	96 524	1 726	12 746	24 787	30 158	22 164	4 943
Irrigated farms.	603	9	64	143	203	150	34
acres.	17 339	264	3 277	4 974	5 048	3 165	611
Commercial fertilizer used . . farms.	2 831	54	307	620	883	725	242
acres.	86 415	1 452	11 486	22 051	28 122	19 589	3 715
Dry materials farms.	2 795	54	302	615	868	716	240
tons.	25 881	415	3 569	6 418	8 580	5 975	924
Liquid or gas materials . . . farms.	301	5	42	74	97	69	14
tons.	1 288	29	215	334	455	230	25
Tomatoes farms.	1 068	22	107	215	328	279	117
acres.	7 537	164	1 246	1 812	2 395	1 566	354
Irrigated farms.	218	4	20	47	79	56	12
acres.	1 276	27	181	240	542	236	50
Sweet corn farms.	910	10	69	201	288	245	97
acres.	10 812	246	538	2 398	4 070	2 892	668
Irrigated farms.	121	1	8	29	46	30	7
acres.	1 335	10	55	426	542	246	56
Cucumbers and pickles farms.	985	16	122	223	318	227	79
acres.	22 507	306	4 077	6 897	6 068	4 372	787
Irrigated farms.	197	5	22	46	68	47	9
acres.	3 828	49	648	1 027	1 236	764	104
Watermelons farms.	155	4	14	31	50	45	11
acres.	223	39	8	71	51	37	17
Irrigated farms.	32	1	3	5	11	11	1
acres.	64	2	3	32	13	9	5
Snap beans, bush and pole . . . farms.	495	11	40	87	174	126	57
acres.	11 858	434	872	3 251	3 861	2 508	932
Irrigated farms.	69	3	4	11	27	19	5
acres.	2 130	61	112	1 276	340	177	164
Berries:							
Strawberries farms.	778	8	49	167	230	226	98
acres.	5 055	31	320	1 733	1 534	1 136	301
pounds.	30 682 440	236 965	1 913 755	12 338 842	9 084 910	5 785 923	1 322 045
Irrigated farms.	461	-	26	111	156	124	44
acres.	4 233	-	255	1 609	1 358	807	204
Commercial fertilizer used on . farms.	906	6	75	209	260	241	115
berries acres.	11 783	29	1 073	4 147	3 137	2 435	962
Dry materials farms.	898	6	74	207	257	240	114
tons.	3 368	11	296	1 189	886	711	275
Liquid or gas materials . . . farms.	50	-	4	13	19	12	2
tons.	54	-	7	10	22	13	2
Land in orchards (see text)							
. farms.	3 828	40	335	752	1 114	1 029	558
acres.	180 796	1 858	16 879	39 270	57 505	48 790	16 494
Irrigated farms.	134	2	8	35	30	44	15
acres.	2 572	28	275	885	605	591	188
Commercial fertilizer used . . . farms.	3 397	38	303	693	996	908	459
acres.	166 097	1 770	15 486	36 030	53 130	44 800	14 881
Dry materials farms.	3 330	38	298	685	975	891	443
tons.	28 764	296	2 545	5 917	9 339	8 054	2 613
Liquid or gas materials farms.	196	-	15	40	63	47	31
tons.	1 010	-	59	171	372	252	156
Apples							
. farms.	2 314	22	209	477	679	610	317
acres.	68 631	712	7 116	14 985	22 148	17 905	5 765
Trees not of bearing age number.	837 612	5 085	84 713	215 826	303 850	171 743	56 395
Trees of bearing age number.	2 611 414	19 043	250 193	579 026	858 106	685 955	219 091
pounds.	618 239 587	4 855 199	68 875 573	131 279 148	201 244 624	166 021 443	45 963 600
Peaches							
. farms.	1 465	15	133	301	442	397	177
acres.	18 492	203	1 828	4 050	5 975	5 170	1 266
Trees not of bearing age number.	442 455	5 423	44 270	96 285	151 528	123 845	21 104
Trees of bearing age number.	1 328 570	11 962	131 917	289 628	438 161	360 785	96 117
pounds.	85 945 254	584 119	8 596 938	19 245 806	29 354 931	22 661 965	5 501 495
Peaches, clingstone							
. farms.	602	3	60	140	187	149	63
acres.	5 372	63	395	1 344	1 782	1 426	362
Trees not of bearing age number.	170 131	2 449	13 562	38 248	68 059	44 381	3 432
Trees of bearing age number.	369 904	4 421	27 586	101 771	115 519	90 889	29 718
pounds.	16 679 840	115 100	913 548	4 381 130	5 609 764	4 420 150	1 240 148
Peaches, freestone							
. farms.	1 236	15	117	249	369	336	150
acres.	13 121	140	1 434	2 706	4 194	3 743	904
Trees not of bearing age number.	272 324	2 974	30 708	58 037	83 469	79 464	17 672
Trees of bearing age number.	958 666	7 541	104 331	187 857	322 642	269 896	66 399
pounds.	69 265 414	469 019	7 683 390	14 864 676	23 745 167	18 241 815	4 261 347

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969-Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Pears farms	1 466	18	123	306	420	416	183
acres	11 888	101	965	2 560	3 683	3 340	1 239
Trees not of bearing age number	288 682	698	21 683	70 909	86 944	79 864	28 584
Trees of bearing age number	833 506	7 418	65 690	173 319	269 687	235 354	82 038
pounds	43 610 315	650 771	3 652 066	8 347 990	12 529 027	13 915 096	4 515 365
Pears, Bartlett farms	1 383	16	117	293	396	394	167
acres	10 190	83	808	2 203	3 241	2 787	1 068
Trees not of bearing age number	265 387	574	17 976	66 349	82 038	71 062	27 388
Trees of bearing age number	705 548	6 069	55 363	147 535	234 525	193 094	68 962
pounds	34 978 668	506 141	2 899 550	6 336 352	10 559 836	10 929 930	3 746 859
Pears, other than Bartlett farms	573	9	50	113	154	172	75
acres	1 699	18	158	357	442	553	171
Trees not of bearing age number	23 295	124	3 707	4 560	4 906	8 802	1 196
Trees of bearing age number	127 958	1 349	10 327	25 784	35 162	42 260	13 076
pounds	8 631 647	144 630	752 516	2 011 638	1 969 191	2 985 166	768 506
Cherries farms	2 525	28	209	514	737	698	339
acres	57 819	626	4 809	12 377	18 113	15 918	5 976
Trees not of bearing age number	793 969	7 748	82 859	189 183	239 086	214 982	60 111
Trees of bearing age number	4 041 143	43 683	327 303	860 607	1 263 544	1 105 184	440 822
pounds	227 573 477	2 087 731	17 649 377	51 386 159	72 085 810	62 566 292	21 798 108
Cherries, tart farms	2 397	27	196	485	702	666	321
acres	43 661	527	3 772	9 092	13 350	12 260	4 660
Trees not of bearing age number	550 250	7 250	59 623	131 381	157 565	151 127	43 304
Trees of bearing age number	3 249 176	37 750	270 000	678 171	997 041	906 789	359 425
pounds	188 050 452	1 875 720	15 231 957	41 451 631	59 198 350	52 361 301	17 931 493
Cherries, sweet farms	1 440	18	116	309	419	399	179
acres	14 158	99	1 037	3 285	4 763	3 658	1 316
Trees not of bearing age number	243 719	498	23 236	57 802	81 521	63 855	16 807
Trees of bearing age number	791 967	5 933	57 303	182 436	266 503	198 395	81 397
pounds	39 523 025	212 011	2 417 420	9 934 528	12 887 460	10 204 991	3 866 615
Plums farms	793	7	59	174	247	212	94
acres	4 407	42	337	1 005	1 335	1 352	336
Trees not of bearing age number	112 032	334	6 847	21 674	26 436	50 092	6 649
Trees of bearing age number	301 851	3 006	22 667	73 665	98 929	79 732	23 852
pounds, fresh	16 935 120	309 628	1 186 927	3 521 020	5 668 260	5 328 661	920 624
Prunes farms	635	9	52	155	179	175	65
acres	3 852	53	305	1 015	1 070	1 099	310
Trees not of bearing age number	75 090	850	3 401	21 640	26 083	18 295	4 821
Trees of bearing age number	277 388	4 411	22 732	70 386	76 099	79 809	23 951
pounds, fresh	16 172 662	40 397	1 500 555	3 941 385	4 424 485	4 284 323	1 981 517
Grapes, total farms	1 106	10	103	192	339	296	136
acres	14 751	117	1 487	3 056	4 741	3 840	1 510
Vines not of bearing age number	377 649	5 559	11 846	199 457	94 341	44 891	21 555
Vines of bearing age number	6 835 608	53 100	697 254	1 362 908	2 218 685	1 795 372	708 289
pounds	63 159 440	572 646	6 538 334	12 656 978	19 885 875	17 438 361	6 067 246