

Class 1-5 Farms

Table 27. Vegetable Farms—Summary by Economic Class: 1969

Vegetable farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number	19 660	4 688	2 890	3 392	4 256	4 434
percent	100.0	23.8	14.7	17.3	21.6	22.6
Land in farms acres	4 645 771	3 032 849	522 231	392 815	370 802	327 074
Average size of farm acres	236.3	646.9	180.7	115.8	87.1	73.7
Value of land and buildings dollars	3 293 177 680	2 378 105 820	322 992 458	236 555 837	197 274 685	158 248 880
Average per farm dollars	167 506	507 275	111 762	69 739	46 352	35 689
Average per acre dollars	708.85	784.11	618.48	602.20	532.02	483.83
Number of farms by value of farm:						
\$1 to \$9,999	1 529	50	51	187	472	769
\$10,000 to \$19,999	2 523	64	146	382	838	1 093
\$20,000 to \$39,999	4 335	183	431	911	1 341	1 469
\$40,000 to \$69,999	3 569	372	710	892	925	670
\$70,000 to \$99,999	1 835	428	477	431	306	193
\$100,000 to \$149,999	1 692	589	493	295	204	111
\$150,000 to \$199,999	940	500	234	98	60	48
\$200,000 to \$499,999	1 982	1 369	286	170	89	68
\$500,000 and over	1 255	1 133	62	26	21	13
Owned and rented lands by farm operator:						
Land owned farms	16 048	3 523	2 340	2 840	3 569	3 776
acres	2 467 997	1 279 164	328 663	276 568	295 515	288 087
Land rented or leased						
from others farms	11 120	3 893	1 972	1 843	1 853	1 559
acres	2 377 718	1 863 712	223 154	134 004	93 957	62 891
Land rented or leased to others farms	1 741	451	242	258	368	422
acres	199 944	110 027	29 586	17 757	18 670	23 904
Land in Farms According to Use						
Total cropland farms	19 648	4 688	2 890	3 392	4 250	4 428
acres	3 495 235	2 395 167	384 057	279 999	241 350	194 662
Harvested cropland farms	19 632	4 688	2 890	3 391	4 243	4 420
acres	2 874 710	2 124 415	296 833	194 718	151 287	107 457
Number of farms by acres harvested:						
1 to 49 acres	10 230	336	870	1 949	3 219	3 856
50 to 99 acres	3 628	618	908	849	760	493
100 to 199 acres	2 617	1 043	750	511	243	70
200 to 499 acres	1 999	1 553	342	82	21	1
500 to 999 acres	711	692	19	-	-	-
1,000 acres and over	447	446	1	-	-	-
1,000 to 1,999 acres	296	295	1	-	-	-
2,000 acres and over	151	151	-	-	-	-
Cropland used only for pasture farms	3 996	662	574	697	1 009	1 054
or grazing acres	184 850	57 151	31 141	31 641	35 668	29 249
Cropland in cover crops, legumes,						
and soil-improvement grasses,						
not harvested and not pastured farms	2 616	489	387	465	583	692
acres	95 703	35 727	14 239	15 820	14 614	15 303
Cropland on which all crops						
failed farms	1 528	334	206	273	320	395
acres	46 725	21 951	6 397	5 959	5 741	6 677
Cropland in cultivated						
summer fallow farms	1 571	365	236	297	311	362
acres	84 459	52 862	10 402	8 208	6 836	6 151
Cropland idle farms	5 068	1 079	689	873	1 143	1 284
acres	208 788	103 061	25 045	23 653	27 204	29 825
Total woodland farms	6 542	1 120	918	1 129	1 563	1 812
acres	446 696	169 264	58 192	62 310	75 003	81 927
Woodland pastured farms	2 462	296	296	440	653	728
acres	175 621	73 725	20 724	22 611	30 430	28 131
Woodland not pastured farms	4 796	864	693	814	1 116	1 309
acres	271 075	95 539	37 468	39 699	44 573	53 796
Pastureland and rangeland (other than						
cropland and woodland pasture) farms	2 492	483	364	446	584	615
acres	490 709	363 660	53 827	27 851	25 731	19 640
Improved pastureland and						
rangeland farms	1 122	203	162	212	281	264
acres	136 004	91 408	16 542	9 549	9 334	9 171
Pastureland and rangeland						
not improved farms	1 649	336	240	289	371	413
acres	354 705	272 252	37 285	18 302	16 397	10 469
All other land (see text) farms	11 215	2 346	1 696	1 932	2 457	2 784
acres	213 131	104 758	26 155	22 655	28 718	30 845
Total pastureland (all types) farms	6 604	1 136	943	1 153	1 629	1 743
acres	851 180	494 536	105 692	82 103	91 829	77 020
Irrigated land farms	9 028	3 541	1 557	1 518	1 371	1 041
acres	1 583 253	1 392 269	99 814	52 113	26 056	13 001
Cropland harvested farms	9 003	3 536	1 554	1 515	1 365	1 033
acres	1 507 055	1 326 900	94 788	48 794	24 453	12 120
Artificial drainage farms	5 535	1 998	1 030	907	874	726
acres	1 071 274	856 452	105 366	52 786	33 353	23 317
Conservation practices:						
Grain or row crops farmed on						
the contour farms	788	177	112	136	198	165
acres	51 689	31 283	7 419	4 960	5 212	2 815
Stripcropping systems to						
control erosion farms	335	73	61	42	85	74
acres	27 637	15 278	3 263	3 452	2 934	2 710
Cropland and pastureland						
having terraces farms	401	55	55	52	110	129
acres	24 557	7 504	4 120	3 438	4 668	4 827

Class 1-5 Farms

Table 27. Vegetable Farms—Summary by Economic Class: 1969—Continued

Vegetable farms--Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	19 660	4 688	2 890	3 392	4 256	4 434
Full owners	8 581	806	926	1 553	2 413	2 883
Part owners	7 376	2 674	1 400	1 272	1 149	881
Tenants	3 703	1 208	564	567	694	670
White farm operators	17 689	4 171	2 597	3 066	3 867	3 988
Full owners	7 840	717	815	1 415	2 239	2 654
Part owners	6 790	2 416	1 300	1 194	1 078	802
Tenants	3 059	1 038	482	457	550	532
Negro farm operators	475	11	20	55	130	259
Full owners	205	1	6	15	50	133
Part owners	134	4	9	24	40	57
Tenants	136	6	5	16	40	69
Farms by Type of Organization						
Individual or family	16 004	2 790	2 407	2 958	3 837	4 012
farms	16 004	2 790	2 407	2 958	3 837	4 012
acres	2 588 974	1 204 261	429 396	339 126	327 043	289 148
Partnership	2 813	1 263	425	389	376	360
farms	2 813	1 263	425	389	376	360
acres	942 595	744 224	80 200	46 761	39 136	32 274
Corporation, including family owned	753	618	45	32	27	31
farms	753	618	45	32	27	31
acres	1 101 804	1 079 597	10 244	5 670	3 608	2 685
10 or fewer shareholders	664	541	39	30	25	29
farms	664	541	39	30	25	29
acres	814 375	795 007	8 379	4 993	3 533	2 463
More than 10 shareholders	89	77	6	2	2	2
farms	89	77	6	2	2	2
acres	287 429	284 590	1 865	677	75	222
Other	90	17	13	13	16	31
farms	90	17	13	13	16	31
acres	12 398	4 767	2 391	1 258	1 015	2 967
Farm Operator Characteristics						
Farm operators by age group:	19 660	4 688	2 890	3 392	4 256	4 434
Under 25 years	305	31	43	73	71	87
25 to 34 years	1 755	461	301	303	382	308
35 to 44 years	3 764	1 167	628	614	722	633
45 to 54 years	5 970	1 736	970	986	1 143	1 135
55 to 64 years	5 315	1 007	722	1 005	1 257	1 324
65 years and over	2 551	286	226	411	681	947
Average age	50.8	48.2	48.9	50.7	51.9	53.6
Farm operators by place of residence:	13 833	2 867	2 136	2 505	3 091	3 234
On farm operated	13 833	2 867	2 136	2 505	3 091	3 234
Not on farm operated	4 085	1 521	516	578	731	739
Farm operators reporting days of work	8 307	1 039	1 053	1 566	2 185	2 464
off farm	8 307	1 039	1 053	1 566	2 185	2 464
1 to 49 days	1 545	368	259	291	327	300
50 to 99 days	1 015	148	192	217	238	220
100 to 199 days	1 619	163	231	357	419	449
200 days and over	4 128	360	371	701	1 201	1 495
Farms by Size						
1 to 9 acres	969	7	16	127	302	517
10 to 49 acres	5 298	222	567	1 121	1 662	1 726
50 to 69 acres	1 740	183	277	354	456	470
70 to 99 acres	2 299	278	384	445	537	655
100 to 139 acres	2 203	383	410	444	472	494
140 to 179 acres	1 489	356	290	261	317	265
180 to 219 acres	1 002	304	219	201	179	99
220 to 259 acres	755	275	169	128	119	64
260 to 499 acres	2 099	1 149	418	245	172	115
500 to 999 acres	1 082	866	109	49	34	24
1,000 to 1,999 acres	461	416	22	13	6	4
2,000 acres and over	263	249	9	4	-	1
Farms by Economic Class						
Class 1a--Sales of \$100,000 and over	2 137	2 137	-	-	-	-
Class 1b-- " \$40,000 to \$99,999	2 551	2 551	-	-	-	-
Class 2-- " \$20,000 to \$39,999	2 890	-	2 890	-	-	-
Class 3-- " \$10,000 to \$19,999	3 392	-	-	3 392	-	-
Class 4-- " \$5,000 to \$9,999	4 256	-	-	-	4 256	-
Class 5-- " \$2,500 to \$4,999	4 434	-	-	-	-	4 434
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	19 660	4 688	2 890	3 392	4 256	4 434
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 27. Vegetable Farms—Summary by Economic Class: 1969—Continued

	Vegetable farms--Continued					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	437	39	63	92	127	116
dollars . . .	818 997	419 550	136 299	126 408	93 907	42 833
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	377	21	44	75	121	116
\$2,500 to \$4,999	24	3	5	10	6	-
\$5,000 to \$9,999	23	3	13	7	-	-
\$10,000 to \$19,999	8	7	1	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	4	4	-	-	-	-
Dairy products sold farms . . .	220	66	51	40	38	25
dollars . . .	2 084 910	1 639 000	279 930	116 311	40 908	8 761
Number of farms by value of dairy products sold:						
\$1 to \$2,499	98	6	15	18	34	25
\$2,500 to \$4,999	31	2	12	13	4	-
\$5,000 to \$9,999	36	14	13	9	-	-
\$10,000 to \$19,999	28	17	11	-	-	-
\$20,000 to \$39,999	16	16	-	-	-	-
\$40,000 and over	11	11	-	-	-	-
Dairy cattle and calves sold farms . . .	449	86	90	82	104	87
dollars . . .	688 221	301 756	156 902	95 988	86 095	47 480
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	390	59	76	72	96	87
\$2,500 to \$4,999	33	13	4	8	8	-
\$5,000 to \$9,999	16	6	8	2	-	-
\$10,000 to \$19,999	8	6	2	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Other cattle and calves sold farms . . .	3 043	544	496	602	758	643
dollars . . .	16 309 632	12,182 959	1 572 578	1 193 753	906 173	454 169
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	2 252	222	284	414	689	643
\$2,500 to \$4,999	413	83	110	151	69	-
\$5,000 to \$9,999	192	81	74	37	-	-
\$10,000 to \$19,999	108	80	28	-	-	-
\$20,000 to \$39,999	39	39	-	-	-	-
\$40,000 and over	39	39	-	-	-	-
Hogs, sheep, and goats sold farms . . .	1 684	256	261	322	420	425
dollars . . .	2 920 121	1 245 965	677 945	403 237	373 195	219 779
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	1 407	141	172	272	397	425
\$2,500 to \$4,999	160	44	48	45	23	-
\$5,000 to \$9,999	67	31	31	5	-	-
\$10,000 to \$19,999	36	26	10	-	-	-
\$20,000 to \$39,999	12	12	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Other livestock and livestock products sold farms . . .	305	58	47	53	73	74
dollars . . .	174 897	72 016	37 001	28 538	20 848	16 494
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	292	54	42	51	71	74
\$2,500 to \$4,999	7	2	2	1	2	-
\$5,000 to \$9,999	4	-	3	1	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Nursery and greenhouse products sold farms . . .	960	244	185	194	201	136
dollars . . .	6 559 440	4 609 873	971 921	584 942	288 615	104 089
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	484	38	55	95	160	136
\$2,500 to \$4,999	167	29	45	52	41	-
\$5,000 to \$9,999	148	44	57	47	-	-
\$10,000 to \$19,999	79	51	28	-	-	-
\$20,000 to \$39,999	55	55	-	-	-	-
\$40,000 and over	27	27	-	-	-	-
Forest products sold farms . . .	534	88	69	115	124	138
dollars . . .	500 676	206 326	76 194	93 331	69 440	55 385
Number of farms by value of forest products sold:						
\$1 to \$2,499	489	63	61	108	119	138
\$2,500 to \$4,999	28	13	5	5	5	-
\$5,000 to \$9,999	14	9	3	2	-	-
\$10,000 to \$19,999	2	2	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 27. Vegetable Farms—Summary by Economic Class: 1969—Continued

	Vegetable farms—Continued					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services farms	2 094	751	365	341	350	287
dollars	9 948 292	6 708 004	1 311 498	812 417	705 958	410 415
Number of farms with income of—						
\$1 to \$249	458	65	82	102	117	92
\$250 to \$499	263	55	53	51	53	51
\$500 to \$999	281	88	54	48	50	41
\$1,000 to \$4,999	691	286	119	100	98	88
\$5,000 to \$9,999	174	102	27	17	19	9
\$10,000 and over	227	155	30	23	13	6
Recreational services farms						
dollars	151	31	21	20	35	44
Number of farms with income of—	245 152	120 836	60 404	32 646	16 849	14 417
\$1 to \$249	62	8	4	6	21	23
\$250 to \$499	23	2	3	3	5	10
\$500 to \$999	28	2	5	5	5	10
\$1,000 to \$4,999	24	11	4	4	4	1
\$5,000 to \$9,999	5	3	1	1	—	—
\$10,000 and over	9	5	3	1	—	—
Government farm programs farms						
dollars	6 118	1 602	985	1 046	1 133	1 352
Number of farms with income of—	17 992 202	12 723 091	1 760 658	1 219 821	1 127 340	1 161 292
\$1 to \$249	1 156	144	192	286	265	269
\$250 to \$499	802	151	113	141	170	227
\$500 to \$999	1 295	207	176	219	271	422
\$1,000 to \$4,999	2 254	610	432	376	415	421
\$5,000 to \$9,999	323	225	59	16	12	11
\$10,000 and over	288	265	13	8	—	2
Farm Production Expenses						
Farm production expenses, total farms	19 660	4 688	2 890	3 392	4 256	4 434
dollars	980 168 034	846 944 939	62 824 472	34 104 588	21 430 164	14 863 871
Number of farms with expenditures of—						
\$1 to \$999	449	—	—	10	112	327
\$1,000 to \$2,499	2 329	2	8	101	658	1 560
\$2,500 to \$4,999	3 897	2	36	423	1 661	1 775
\$5,000 to \$9,999	3 853	25	222	1 347	1 567	692
\$10,000 to \$14,999	1 835	51	463	1 020	229	72
\$15,000 to \$19,999	1 081	83	624	346	21	7
\$20,000 to \$29,999	1 518	334	1 043	133	7	1
\$30,000 to \$39,999	890	509	371	9	—	—
\$40,000 to \$49,999	569	482	85	2	—	—
\$50,000 and over	3 239	3 200	38	1	—	—
Items Purchased						
Livestock and poultry farms	2 697	461	449	501	649	637
dollars	8 985 800	7 148 641	693 912	493 804	399 096	250 347
Number of farms with expenditures of—						
\$1 to \$499	1 476	114	178	264	435	485
\$500 to \$999	420	52	73	88	107	100
\$1,000 to \$4,999	613	161	163	141	98	50
\$5,000 to \$9,999	91	51	27	5	7	1
\$10,000 to \$14,999	36	24	8	2	2	—
\$15,000 to \$19,999	13	12	—	—	—	1
\$20,000 to \$29,999	13	12	—	1	—	—
\$30,000 to \$39,999	11	11	—	—	—	—
\$40,000 to \$49,999	5	5	—	—	—	—
\$50,000 and over	19	19	—	—	—	—
Feed for livestock and poultry farms						
dollars	4 411	730	682	775	1 098	1 126
Number of farms with expenditures of—	5 850 946	3 817 467	659 506	541 598	480 557	351 818
\$1 to \$499	2 756	285	351	432	773	915
\$500 to \$999	758	111	125	164	196	162
\$1,000 to \$4,999	769	233	188	173	127	48
\$5,000 to \$9,999	74	47	18	6	2	1
\$10,000 to \$14,999	22	22	—	—	—	—
\$15,000 to \$19,999	5	5	—	—	—	—
\$20,000 to \$29,999	10	10	—	—	—	—
\$30,000 to \$39,999	6	6	—	—	—	—
\$40,000 to \$49,999	2	2	—	—	—	—
\$50,000 and over	9	9	—	—	—	—
Commercially mixed formula						
feeds farms	3 327	551	513	577	843	843
tons	40 035	23 833	5 336	4 157	3 874	2 835
dollars	3 269 129	1 935 275	431 831	352 805	322 047	227 171
Number of farms that purchased—						
1 to 49 tons	3 210	467	488	572	841	842
50 to 99 tons	64	32	24	5	2	1
100 to 199 tons	29	29	1	—	—	—
200 to 499 tons	18	18	—	—	—	—
500 to 799 tons	3	3	—	—	—	—
800 to 999 tons	1	1	—	—	—	—
1,000 tons and over	2	2	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	2 276	228	291	373	654	730
\$500 to \$999	474	81	96	102	113	82
\$1,000 to \$4,999	485	168	117	96	74	30
\$5,000 to \$9,999	54	36	9	6	2	1
\$10,000 to \$14,999	12	12	—	—	—	—
\$15,000 to \$19,999	6	6	—	—	—	—
\$20,000 to \$29,999	9	9	—	—	—	—
\$30,000 and over	11	11	—	—	—	—

Class 1-5 Farms

Table 27. Vegetable Farms—Summary by Economic Class: 1969—Continued

Vegetable farms—Continued						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . . .	774	151	152	137	164	170
tons	13 596	10 709	1 315	686	503	383
dollars	785 288	583 608	82 796	52 614	36 278	29 992
Number of farms that purchased—						
1 to 49 tons	752	135	147	136	164	170
50 to 99 tons	11	6	4	1	-	-
100 to 199 tons	7	7	-	-	-	-
200 to 499 tons	2	1	1	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	553	59	97	101	141	155
\$500 to \$999	120	38	28	21	19	14
\$1,000 to \$1,999	57	21	19	12	4	1
\$2,000 to \$4,999	35	24	8	3	-	-
\$5,000 to \$9,999	2	2	-	-	-	-
\$10,000 and over	7	7	-	-	-	-
Whole grains farms . . .	985	147	157	190	230	261
tons	28 638	22 400	1 897	1 740	1 544	1 057
dollars	1 287 381	1 002 509	83 028	76 905	73 464	51 475
Number of farms that purchased—						
1 to 49 tons	943	116	151	187	228	261
50 to 99 tons	21	12	5	2	2	-
100 to 199 tons	11	9	1	1	-	-
200 to 499 tons	4	4	-	-	-	-
500 to 799 tons	2	2	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	3	3	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	728	72	97	140	177	242
\$500 to \$999	142	26	39	31	35	11
\$1,000 to \$1,999	64	14	13	12	17	8
\$2,000 to \$4,999	32	16	8	7	1	-
\$5,000 to \$9,999	10	10	-	-	-	-
\$10,000 and over	9	9	-	-	-	-
Hay, green chop, and silage farms . . .	950	179	133	165	207	266
tons	21 278	12 001	2 547	2 836	2 142	1 752
dollars	509 148	296 075	61 851	59 274	48 768	43 180
Number of farms that purchased—						
1 to 49 tons	878	138	120	152	204	264
50 to 99 tons	40	19	8	10	1	2
100 to 199 tons	19	11	4	2	2	-
200 to 499 tons	10	8	1	1	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	754	104	99	123	181	247
\$500 to \$999	119	29	18	30	24	18
\$1,000 to \$1,999	48	22	12	11	2	1
\$2,000 to \$4,999	19	15	3	1	-	-
\$5,000 to \$9,999	7	6	1	-	-	-
\$10,000 and over	3	3	-	-	-	-
Seeds, bulbs, plants, and trees farms . . .	19 515	4 687	2 890	3 385	4 196	4 357
dollars	34 426 868	26 444 113	3 546 519	2 101 355	1 374 170	960 711
Number of farms with expenditures of—						
\$1 to \$499	10 651	472	908	1 948	3 418	3 905
\$500 to \$999	3 033	612	709	829	542	341
\$1,000 to \$4,999	4 471	2 323	1 205	598	234	111
\$5,000 to \$9,999	740	666	62	10	2	-
\$10,000 and over	620	614	6	-	-	-
Commercial fertilizer purchased farms . . .	18 963	4 639	2 839	3 299	4 039	4 147
dollars	88 666 230	73 354 663	6 906 111	4 084 889	2 614 109	1 706 458
Number of farms with expenditures of—						
\$1 to \$499	6 333	78	252	836	2 153	3 014
\$500 to \$999	3 512	134	400	934	1 192	852
\$1,000 to \$4,999	5 901	1 571	1 902	1 480	674	274
\$5,000 to \$9,999	1 489	1 168	250	44	20	7
\$10,000 to \$19,999	886	847	35	4	-	-
\$20,000 and over	842	841	-	1	-	-
Commercial fertilizer used farms . . .	18 482	4 634	2 826	3 247	3 874	3 901
acres fertilized	2 714 657	2 087 333	261 685	165 133	118 101	82 405
dry materials, tons	946 331	760 940	82 502	48 773	32 744	21 372
liquid or gas materials, tons	161 434	147 753	6 586	3 431	2 292	1 372
Number of farms by tons of dry material used:						
1 to 49 tons	14 721	1 665	2 288	3 077	3 801	3 890
50 to 99 tons	1 567	1 060	383	91	21	12
100 to 199 tons	900	811	75	9	5	-
200 to 499 tons	584	576	6	-	-	-
500 to 999 tons	175	175	-	2	-	-
1,000 tons and over	108	108	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	2 506	524	522	472	529	459
10 to 49 tons	1 076	710	189	109	45	23
50 to 99 tons	276	257	15	-	3	1
100 to 199 tons	176	176	-	-	-	-
200 to 499 tons	114	114	-	-	-	-
500 tons and over	45	45	-	-	-	-

Class 1-5 Farms

Table 27. Vegetable Farms—Summary by Economic Class: 1969—Continued

	Vegetable farms--Continued					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime.....farms..	4 216	1 257	801	721	788	649
tons..	295 270	207 243	38 951	21 584	16 656	10 836
dollars..	2 167 358	1 529 873	287 776	156 456	122 009	71 244
Number of farms that used—						
1 to 49 tons	2 838	396	548	586	708	600
50 to 99 tons	618	276	148	94	60	40
100 to 199 tons	428	287	82	34	19	6
200 to 499 tons	246	217	20	5	1	3
500 to 999 tons	58	54	2	2	-	-
1,000 tons and over	28	27	1	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	3 179	517	635	650	748	629
\$500 to \$999	534	314	117	55	33	15
\$1,000 to \$4,999	456	380	48	16	7	5
\$5,000 to \$9,999	34	34	-	-	-	-
\$10,000 and over	13	12	1	-	-	-
Other agricultural chemicals (see text).....farms..	15 298	4 420	2 478	2 680	2 974	2 746
dollars..	57 314 047	51 357 386	2 997 796	1 585 372	911 736	461 757
Number of farms with expenditures of—						
\$1 to \$499	7 762	273	774	1 667	2 465	2 583
\$500 to \$999	2 087	388	651	577	351	120
\$1,000 to \$4,999	3 518	1 904	998	418	156	42
\$5,000 to \$9,999	860	790	49	18	2	1
\$10,000 to \$14,999	310	305	5	-	-	-
\$15,000 to \$19,999	192	191	1	-	-	-
\$20,000 and over	569	569	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business.....farms..	19 563	4 669	2 876	3 379	4 232	4 407
dollars..	33 989 896	24 429 915	3 680 442	2 513 229	1 953 650	1 412 660
Number of farms with expenditures of—						
\$1 to \$499	8 207	110	355	1 232	2 865	3 645
\$500 to \$999	4 421	326	916	1 412	1 100	667
\$1,000 to \$4,999	5 573	2 911	1 580	728	260	94
\$5,000 to \$9,999	854	819	25	6	4	-
\$10,000 and over	508	503	-	1	3	1
Gasoline.....farms..	19 127	4 614	2 815	3 306	4 117	4 275
dollars..	19 932 112	13 147 390	2 529 072	1 778 899	1 418 846	1 057 905
Number of farms with expenditures of—						
\$1 to \$499	9 887	338	716	1 734	3 246	3 853
\$500 to \$999	4 245	773	1 106	1 211	760	395
\$1,000 to \$1,999	2 760	1 460	839	335	102	24
\$2,000 to \$4,999	1 619	1 435	150	25	6	3
\$5,000 and over	616	608	4	1	3	-
Diesel oil.....farms..	7 585	3 540	1 332	1 108	896	709
dollars..	8 449 682	7 478 224	518 977	247 411	130 486	74 584
Number of farms with expenditures of—						
\$1 to \$499	4 600	1 060	992	996	854	698
\$500 to \$999	1 109	750	223	89	37	10
\$1,000 to \$1,999	845	718	100	21	5	1
\$2,000 to \$4,999	694	675	17	2	-	-
\$5,000 and over	337	337	-	-	-	-
LP gas, butane, and propane.....farms..	3 732	1 538	659	589	505	441
dollars..	1 721 703	1 329 558	161 477	119 735	62 235	48 698
Number of farms with expenditures of—						
\$1 to \$99	1 292	186	254	271	311	270
\$100 to \$499	1 617	704	315	265	173	160
\$500 to \$999	419	282	69	39	19	10
\$1,000 to \$2,999	321	287	20	11	2	1
\$3,000 and over	83	79	1	3	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil.....farms..	19 535	4 667	2 874	3 376	4 221	4 397
dollars..	3 886 399	2 474 743	470 916	367 184	342 083	231 473
Number of farms with expenditures of—						
\$1 to \$99	12 149	860	1 465	2 406	3 451	3 967
\$100 to \$499	5 764	2 456	1 279	896	726	407
\$500 to \$999	930	779	73	40	25	13
\$1,000 to \$2,999	549	456	45	27	14	7
\$3,000 and over	143	116	12	7	5	3
Hired farm labor.....farms..	14 784	4 492	2 537	2 621	2 756	2 378
dollars..	261 846 690	235 352 875	14 942 144	6 575 123	3 193 284	1 783 264
Number of farms with expenditures of—						
\$1 to \$499	2 910	72	186	485	949	1 218
\$500 to \$999	1 825	73	154	365	662	571
\$1,000 to \$4,999	4 534	487	964	1 393	1 103	587
\$5,000 to \$9,999	1 730	589	752	345	42	2
\$10,000 to \$14,999	863	510	323	30	-	-
\$15,000 to \$19,999	567	442	123	2	-	-
\$20,000 to \$29,999	684	651	33	-	-	-
\$30,000 to \$39,999	375	374	1	-	-	-
\$40,000 to \$49,999	296	295	1	-	-	-
\$50,000 and over	1 000	999	-	1	-	-
Workers by number of days worked:						
150 days or more.....farms..	5 800	3 561	1 162	621	308	148
workers..	51 837	46 955	3 093	1 122	470	197
Less than 150 days.....farms..	13 642	3 958	2 267	2 451	2 642	2 324
workers..	372 017	274 325	41 065	25 395	18 782	12 450

Class 1-5 Farms

Table 27. Vegetable Farms—Summary by Economic Class: 1969—Continued

	Vegetable farms--Continued					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms . .	4 540	2 121	769	622	619	409
dollars	98 654 155	91 511 766	4 427 997	1 561 091	800 200	353 101
Number of farms with expenditures of—						
\$1 to \$499	602	47	62	96	216	181
\$500 to \$999	434	63	55	106	107	103
\$1,000 to \$4,999	1 326	342	257	321	286	120
\$5,000 to \$9,999	624	265	253	91	10	5
\$10,000 and over	1 554	1 404	142	8	-	-
Machine hire and customwork farms . .	9 337	2 854	1 558	1 567	1 764	1 594
dollars	24 707 678	21 127 387	1 666 399	898 549	618 481	396 862
Number of farms with expenditures of—						
\$1 to \$499	4 947	480	685	995	1 390	1 397
\$500 to \$999	1 458	411	347	308	252	140
\$1,000 to \$4,999	2 047	1 133	476	259	122	57
\$5,000 to \$9,999	415	368	42	5	-	-
\$10,000 and over	470	462	8	-	-	-
All other production expenses farms . .	19 521	4 688	2 890	3 391	4 256	4 296
dollars	363 558 366	310 870 853	23 015 870	13 593 122	8 962 872	7 115 649
Number of farms with expenditures of—						
\$1 to \$499	1 693	12	46	222	586	827
\$500 to \$999	1 815	20	62	200	605	928
\$1,000 to \$4,999	7 980	236	752	1 859	2 778	2 355
\$5,000 to \$9,999	3 116	475	1 173	996	286	186
\$10,000 and over	4 917	3 945	857	114	1	-
Selected Machinery and Equipment						
Automobiles farms . .	14 400	3 726	2 376	2 598	2 882	2 818
number	20 997	6 984	3 384	3 398	3 676	3 555
2 or 3 farms . .	4 172	1 536	745	634	639	618
number	9 123	3 460	1 632	1 360	1 359	1 312
4 and over farms . .	387	296	36	21	22	12
number	2 033	1 630	157	95	96	55
Motortrucks including pickups farms . .	17 135	4 491	2 664	3 056	3 505	3 419
number	42 310	21 744	6 001	5 320	4 956	4 289
2 and over farms . .	9 296	3 980	1 907	1 553	1 150	706
number	34 471	21 233	5 244	3 817	2 601	1 576
Tractors other than garden tractors and motor tillers farms . .	17 885	4 551	2 726	3 132	3 720	3 756
number	63 207	33 179	8 584	7 826	7 282	6 336
2 or 3 farms . .	7 645	857	1 367	1 810	1 995	1 616
number	18 346	2 217	3 451	4 400	4 633	3 645
4 and over farms . .	5 618	3 560	1 020	605	271	162
number	40 239	30 828	4 794	2 709	1 195	713
Wheel tractors other than garden tractors and motor tillers farms . .	17 555	4 485	2 682	3 076	3 639	3 673
number	56 178	28 194	7 841	7 263	6 867	6 013
Crawler tractors farms . .	3 624	2 000	544	454	352	274
number	7 029	4 985	743	563	415	323
Riding garden tractors 7 hp and over farms . .	2 823	799	489	450	525	560
number	3 978	1 374	693	593	664	654
Grain and bean combines, self- propelled farms . .	1 730	857	349	245	180	99
number	2 163	1 222	379	269	193	100
Cornpickers, corn heads, and picker-shellers farms . .	1 970	671	382	348	356	213
number	2 345	918	427	375	392	233
Corn heads for combines farms . .	670	357	123	91	66	33
number	720	396	126	94	70	34
Other cornpickers and picker- shellers farms . .	1 417	378	281	270	301	187
number	1 625	522	301	281	322	199
Pickup balers farms . .	1 998	507	333	372	461	325
number	2 094	561	345	382	474	332
Windrowers, pull and self- propelled farms . .	875	329	117	151	174	104
number	1 031	456	124	162	182	107
Field forage harvesters, shear bar farms . .	579	161	109	117	117	75
number	664	215	118	127	126	78
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms . .	19 344	4 655	2 858	3 355	4 161	4 315
dollars	364 445 032	236 418 379	44 862 290	32 709 442	27 985 363	22 469 558
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms . .	6 037	111	343	917	2 011	2 655
dollars	16 281 549	328 969	1 079 964	2 719 001	5 534 408	6 619 207
\$5,000 to \$9,999 farms . .	4 480	280	632	1 126	1 308	1 134
dollars	29 523 858	1 951 587	4 358 871	7 537 539	8 471 050	7 204 811
\$10,000 to \$19,999 farms . .	3 966	877	1 082	950	654	403
dollars	51 739 701	12 085 570	14 319 709	12 025 408	8 245 525	5 063 489
\$20,000 to \$29,999 farms . .	1 742	865	457	240	101	79
dollars	39 717 260	19 934 731	10 336 378	5 336 578	2 274 997	1 834 576
\$30,000 to \$49,999 farms . .	1 455	992	254	98	72	39
dollars	52 407 115	36 117 085	8 982 234	3 397 176	2 501 300	1 409 320
\$50,000 and over farms . .	1 664	1 530	90	24	15	5
dollars	174 775 549	166 000 437	5 785 134	1 693 740	958 083	338 155

Class 1-5 Farms

Table 27. Vegetable Farms—Summary by Economic Class: 1969—Continued

	Vegetable farms—Continued					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total	19 181	4 662	2 867	3 334	4 105	4 213
dollars..	148 147 635	126 241 922	10 191 683	5 826 717	3 647 854	2 239 459
Commercial fertilizer	18 477	4 634	2 826	3 247	3 871	3 899
acres on which used..	2 714 657	2 087 333	261 685	165 133	118 401	82 405
tons..	1 107 780	908 694	89 090	52 204	35 040	22 752
dollars..	88 666 230	73 354 663	6 906 111	4 084 889	2 614 109	1 706 458
Lime	4 216	1 257	801	721	788	649
acres on which used..	212 802	150 119	27 859	15 561	11 665	7 598
tons..	295 270	207 243	38 951	21 584	16 656	10 836
dollars..	2 167 358	1 529 873	287 776	156 456	122 009	71 244
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops	339	128	57	66	55	33
acres on which used..	27 843	24 575	1 288	1 149	602	229
dollars..	208 250	190 796	4 921	7 648	3 396	1 489
Insects on other crops	11 198	3 714	1 899	1 876	2 010	1 699
acres on which used..	1 562 087	1 329 012	113 100	62 146	37 095	20 734
dollars..	35 325 557	32 152 559	1 640 797	855 019	469 750	207 432
Nematodes in crops	1 526	727	256	226	193	124
acres on which used..	120 353	108 262	6 587	3 022	1 653	829
dollars..	2 467 471	2 220 464	142 048	60 596	31 658	12 705
Diseases in crops and orchards ..	3 482	1 271	601	603	562	445
acres on which used..	372 785	323 520	23 625	14 188	7 311	4 141
dollars..	7 642 824	6 905 343	359 383	213 568	107 228	57 302
Weeds or grass in crops	8 142	2 736	1 461	1 401	1 350	1 194
acres on which used..	1 212 588	1 005 059	99 403	53 165	31 805	23 156
dollars..	11 031 321	9 426 920	797 131	405 138	255 998	146 134
Weeds or brush in pasture	163	32	28	34	30	39
acres on which used..	10 145	8 107	550	519	587	382
dollars..	51 690	43 307	3 653	1 354	1 546	1 830
Chemicals for defoliation or for growth control of crops or thinning of fruit	647	295	100	92	79	81
acres on which used..	62 937	54 316	4 217	2 269	1 181	954
dollars..	441 455	378 653	28 498	15 541	9 108	9 655
Insect control on livestock and poultry	816	161	122	159	198	176
dollars..	52 326	30 564	4 845	4 695	6 292	5 930
Livestock						
Cattle and calves	3 900	642	598	721	1 000	939
number..	175 809	100 888	24 080	20 292	18 719	11 830
Farms with—						
1 to 9	1 341	114	149	198	388	492
10 to 19	815	61	95	162	237	260
20 to 49	1 063	153	186	245	310	169
50 to 99	413	129	116	94	62	12
100 to 199	153	84	39	21	3	6
200 to 499	80	66	13	1	-	-
500 to 999	18	18	-	-	-	-
1,000 to 2,499	11	11	-	-	-	-
2,500 and over	6	6	-	-	-	-
Cows and heifers that had calved	3 023	485	445	569	800	724
number..	77 593	42 275	11 473	9 635	8 775	5 435
Farms with—						
1 to 4	997	68	110	164	306	349
5 to 9	527	39	60	104	145	179
10 to 19	630	78	86	123	198	145
20 to 29	316	52	64	70	95	35
30 to 49	265	71	62	69	50	13
50 to 99	162	79	37	37	6	3
100 to 199	82	56	24	2	-	-
200 to 499	28	26	2	-	-	-
500 to 999	11	11	-	-	-	-
1,000 and over	5	5	-	-	-	-
Milk cows	908	100	127	153	266	262
number..	5 635	2 914	883	642	648	548
Farms with—						
1 to 4	708	38	82	118	229	241
5 to 9	74	4	7	14	29	20
10 to 19	53	7	23	14	8	1
20 to 29	29	14	10	5	-	-
30 to 49	25	18	5	2	-	-
50 to 99	11	11	-	-	-	-
100 to 199	7	7	-	-	-	-
200 and over	1	1	-	-	-	-
Heifers and heifer calves	2 793	481	423	563	687	639
number..	40 099	20 276	6 014	5 691	4 855	3 263
Bulls and steers, including calves	3 256	575	524	603	818	736
number..	58 117	38 337	6 593	4 966	5 089	3 132
Milk sold to plants or dealers	173	63	43	33	22	12

Class 1-5 Farms

Table 27. Vegetable Farms—Summary by Economic Class: 1969—Continued

	Vegetable farms--Continued					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . . .	1 041	116	151	199	280	295
number	9 586	3 225	2 072	1 533	1 567	1 189
Farms with--						
1 litter	143	7	10	24	42	60
2 to 4 litters	395	15	30	71	115	164
5 to 9 litters	211	14	35	42	72	48
10 to 19 litters	164	22	40	44	42	16
20 to 49 litters	101	37	30	18	9	7
50 to 99 litters	24	18	6	-	-	-
100 to 199 litters	1	1	-	-	-	-
200 litters and over	2	2	-	-	-	-
Sheep and lambs of all ages farms . . .	329	95	42	52	71	69
number	17 830	10 474	2 600	1 173	1 883	1 700
Farms with--						
1 to 24	201	50	17	40	49	45
25 to 99	91	24	18	11	18	20
100 to 299	26	12	5	1	4	4
300 to 999	9	7	2	-	-	-
1,000 to 2,499	2	2	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms . . .	223	69	32	38	46	38
number	7 204	5 246	579	361	552	466
Ewes 1 year old or older farms . . .	294	85	40	47	61	61
number	9 921	4 960	1 926	752	1 171	1 112
Rams and wethers 1 year old or older farms . . .	249	69	36	40	51	53
number	705	268	95	60	160	122
Sheep and lambs sold farms . . .	272	87	42	44	50	49
number	12 386	7 568	1 713	879	1 148	1 078
Horses and ponies farms . . .	1 748	400	257	288	385	418
number	5 695	1 478	1 055	788	1 012	1 362
Sold farms . . .	153	34	30	25	32	32
number	407	88	111	89	44	75
Horses farms . . .	1 341	325	196	213	300	307
number	4 059	1 184	841	522	776	776
Sold farms . . .	110	25	21	15	25	24
number	230	61	56	31	36	46
Ponies farms . . .	682	134	104	124	142	178
number	1 636	294	214	266	276	586
Sold farms . . .	53	10	10	14	7	12
number	177	27	55	58	8	29
Mules, burros, and donkeys farms . . .	490	54	50	67	129	190
number	709	106	65	94	174	270
Sold farms . . .	16	3	1	3	5	4
number	29	10	3	3	7	6
Any goats farms . . .	96	12	12	13	25	34
number	1 335	896	28	99	174	138
Sold farms . . .	23	3	3	4	6	7
number	3 044	367	2 602	29	13	33
Angora goats farms . . .	10	2	-	1	1	6
number	280	262	-	1	1	16
Sold farms . . .	2	1	1	-	-	-
number	2 905	305	2 600	-	-	-
Milk goats farms . . .	27	2	7	3	7	8
number	98	5	11	10	59	13
Sold farms . . .	5	-	2	-	3	-
number	7	-	2	-	5	-
Other goats farms . . .	73	8	9	11	22	23
number	957	629	17	88	114	109
Sold farms . . .	16	2	-	4	3	7
number	132	62	-	29	8	33
Hives of bees farms . . .	154	30	18	23	39	44
number	1 957	497	413	306	324	417
Honey sold farms . . .	87	21	9	13	20	24
pounds	90 359	23 715	10 739	28 155	9 284	18 486
Mink farms . . .	3	-	-	1	2	-
number	403	-	-	400	3	-
Mink and pelts sold farms . . .	3	-	-	1	-	2
number	860	-	-	800	-	60
Rabbits farms . . .	99	17	7	15	21	39
number	1 498	144	81	592	224	457
Rabbits and pelts sold farms . . .	23	2	2	3	4	12
number	1 999	170	116	1 007	246	460
Chinchillas farms . . .	5	-	2	1	1	1
number	149	-	110	8	1	30
Chinchillas and pelts sold farms . . .	4	-	2	1	-	1
number	168	-	92	16	-	60

Class 1-5 Farms

Table 27. Vegetable Farms—Summary by Economic Class: 1969—Continued

		Vegetable farms--Continued					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry							
Chickens 3 months old or older	farms..	1 102	72	113	177	343	397
	number..	146 930	48 992	22 684	24 535	28 507	22 212
Farms with--							
1 to 99	.....	867	49	71	127	269	351
100 to 399	.....	175	9	27	34	63	42
400 to 1,599	.....	48	6	14	15	10	3
1,600 to 3,199	.....	6	3	1	1	-	1
3,200 to 9,999	.....	5	4	-	-	1	-
10,000 to 19,999	.....	1	1	-	-	-	-
20,000 to 49,999	.....	-	-	-	-	-	-
50,000 to 99,999	.....	-	-	-	-	-	-
100,000 and over	.....	-	-	-	-	-	-
Number sold	farms..	228	27	41	54	63	43
	number..	129 296	50 456	37 938	17 186	16 903	6 813
Farms with--							
1 to 1,999 sold	.....	214	19	38	52	63	42
2,000 to 3,999 sold	.....	7	3	1	2	-	1
4,000 to 7,999 sold	.....	3	3	-	-	-	-
8,000 to 15,999 sold	.....	3	2	1	-	-	-
16,000 to 29,999 sold	.....	1	-	1	-	-	-
30,000 to 59,999 sold	.....	-	-	-	-	-	-
60,000 to 99,999 sold	.....	-	-	-	-	-	-
100,000 and over sold	.....	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets	farms..	1 028	68	106	165	319	370
	number..	131 732	48 019	22 156	22 575	23 360	15 622
Pullets not yet of laying age	farms..	89	7	4	17	29	32
	number..	8 023	108	255	1 569	1 114	4 977
Other chickens	farms..	218	11	12	29	70	96
	number..	7 175	865	273	391	4 033	1 613
Broilers and other meat-type chickens less than 3 months old sold	farms..	24	3	2	5	7	7
	number..	285 230	203 978	31 200	44 750	2 377	2 925
Turkeys of all ages	farms..	45	1	3	7	13	21
	number..	973	10	706	40	128	89
Sold	farms..	12	1	1	1	6	3
	number..	2 789	1 100	700	20	844	125
Turkey hens kept for breeding	farms..	37	-	2	7	10	18
	number..	846	-	702	16	73	55
Other turkeys	farms..	23	1	1	4	8	9
	number..	127	10	4	24	55	34
Ducks	farms..	150	15	12	24	46	53
	number..	2 694	216	163	864	713	738
Sold	farms..	31	1	4	5	12	9
	number..	1 120	10	83	368	451	208
Geese	farms..	95	9	13	13	26	34
	number..	1 252	81	525	140	263	243
Sold	farms..	25	1	3	3	8	10
	number..	1 357	56	481	45	670	105
Other poultry	farms..	54	9	4	8	12	21
	number..	5 408	776	1 054	2 546	213	819
Sold	farms..	15	1	1	4	1	8
	number..	4 367	700	1 000	1 987	50	630
Crops Harvested							
Field corn for all purposes	farms..	3 874	888	667	672	859	788
	acres..	172 237	106 889	28 538	15 593	12 764	8 453
Farms with--							
1 to 19 acres	.....	1 935	91	204	363	615	662
20 to 49 acres	.....	1 020	190	255	239	216	120
50 to 74 acres	.....	311	136	99	52	20	4
75 to 99 acres	.....	175	107	46	12	8	2
100 to 149 acres	.....	197	148	44	5	-	-
150 to 199 acres	.....	93	81	11	1	-	-
200 acres and over	.....	143	135	8	-	-	-
Commercial fertilizer used	farms..	3 062	765	560	546	611	580
	acres..	146 346	93 446	23 950	12 734	9 618	6 598
Dry materials	farms..	2 878	685	531	510	590	562
	tons..	27 609	17 145	4 616	2 500	1 953	1 395
Liquid or gas materials	farms..	986	385	221	157	137	86
	tons..	9 040	7 064	1 126	386	325	139
Field corn for grain	farms..	3 574	824	595	621	802	732
	acres..	160 877	100 980	25 797	14 440	11 794	7 866
Irrigated	bushels..	13 147 715	9 152 326	1 980 216	967 533	675 582	372 058
	farms..	331	165	57	45	40	24
	acres..	31 992	28 177	2 442	863	374	136
Field corn for silage	farms..	467	141	118	78	82	48
	acres..	9 645	5 310	2 471	830	737	297
Irrigated	tons, green weight..	147 140	89 712	35 331	10 484	8 387	3 226
	farms..	141	58	47	18	11	7
	acres..	5 105	3 306	1 398	211	132	58
Field corn cut for green or dry fodder, hogged or grazed	farms..	120	13	14	29	24	40
	acres..	1 715	599	270	323	233	290
Irrigated	farms..	18	2	3	6	4	3
	acres..	295	66	70	94	10	55

Class 1-5 Farms

Table 27. Vegetable Farms—Summary by Economic Class: 1969—Continued

Vegetable farms--Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	1 764	493	358	328	329	256
acres	116 453	67 911	23 362	12 347	8 501	4 332
bushels	3 007 179	1 821 228	611 298	301 844	184 101	88 708
Irrigated farms	27	8	7	4	5	3
acres	1 327	393	620	231	55	28
Commercial fertilizer used farms	835	251	178	150	144	112
acres	49 873	27 553	11 374	5 507	3 546	1 893
Dry materials farms	801	238	170	143	140	110
tons	6 785	3 707	1 447	829	499	303
Liquid or gas materials farms	44	17	12	7	4	4
tons	280	148	72	36	14	10
Peanuts for nuts farms	300	36	41	66	72	85
acres	6 120	2 526	1 444	1 173	659	318
pounds	9 257 737	4 850 051	1 856 623	1 583 474	621 207	346 382
Irrigated farms	31	15	6	8	1	1
acres	1 927	1 535	203	187	1	1
Commercial fertilizer used farms	201	29	36	46	51	39
acres	4 525	1 652	1 368	843	495	167
Dry materials farms	196	29	35	43	50	39
tons	887	297	267	167	110	46
Liquid or gas materials farms	9	1	2	3	1	2
tons	20	(2)	10	4	2	4
Cotton farms	1 203	328	126	146	276	327
acres	92 585	71 924	7 133	4 926	5 162	3 440
bales	133 465	117 985	5 902	3 722	3 471	2 385
Irrigated farms	529	286	76	68	57	42
acres	73 921	65 624	3 868	2 533	1 377	519
Commercial fertilizer used farms	1 074	320	109	128	229	288
acres	86 222	69 751	5 252	4 071	4 100	3 048
Dry materials farms	873	238	86	104	194	251
tons	12 528	9 578	770	682	803	695
Liquid or gas materials farms	356	169	39	41	53	54
tons	7 737	7 055	225	177	136	144
Irish potatoes farms	1 697	361	228	291	388	429
acres	33 861	27 741	2 980	1 626	907	607
hundredweight	6 762 911	5 922 216	470 227	200 943	108 887	60 638
Irrigated farms	512	221	83	86	77	45
acres	19 628	18 007	872	467	216	66
Commercial fertilizer used ¹ farms	1 482	356	217	262	322	325
acres	33 422	27 560	2 917	1 589	845	511
Dry materials farms	1 467	350	213	260	321	323
tons	21 098	16 907	2 233	1 073	583	302
Liquid or gas materials farms	76	51	11	6	5	3
tons	1 302	1 255	34	7	4	2
Tobacco farms	429	33	53	96	131	116
acres	1 130	357	167	269	209	128
pounds	1 871 965	587 706	287 887	428 147	350 003	218 222
Irrigated farms	57	10	12	12	16	7
acres	239	125	53	35	18	8
Commercial fertilizer used farms	429	33	53	96	131	116
acres	1 116	348	165	266	209	128
Dry materials farms	427	33	53	96	130	115
tons	1 138	371	169	261	213	124
Liquid or gas materials farms	5	-	-	2	2	1
tons	5	-	-	4	1	(2)
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms	1 679	434	254	274	345	372
acres	73 818	51 947	5 994	5 044	5 657	5 176
tons, dry	354 740	293 028	19 567	14 531	15 363	12 251
Irrigated farms	576	266	91	84	83	52
acres	49 629	44 045	2 400	1 657	1 113	414
Clover, timothy, and mixtures of clover and grasses for hay farms	1 106	143	191	211	301	260
acres	22 337	5 570	4 428	4 058	4 925	3 356
tons, dry	42 943	12 995	8 554	7 366	8 296	5 732
Irrigated farms	70	20	23	14	8	5
acres	1 749	911	502	187	113	36
Small grain hay farms	226	56	33	40	48	49
acres	4 107	2 415	403	537	416	336
tons, dry	8 428	4 957	1 065	1 108	795	503
Irrigated farms	50	15	8	9	8	10
acres	1 161	785	103	167	54	52
Other hay farms	614	112	70	99	154	179
acres	15 732	7 949	2 102	1 896	2 140	1 645
tons, dry	31 378	20 100	2 977	3 065	3 154	2 082
Irrigated farms	69	39	9	8	6	7
acres	4 369	3 966	198	127	19	59
Grass silage farms	51	14	11	3	8	15
acres	1 039	560	230	34	53	162
tons, green	7 615	4 550	1 636	305	229	895
Irrigated farms	3	2	-	1	-	-
acres	115	105	-	10	-	-
Hay crops cut and fed green farms	72	23	12	13	9	15
acres	3 638	2 654	459	284	113	128
tons, green	31 851	27 256	2 227	1 377	339	652
Irrigated farms	18	13	2	1	-	2
acres	2 774	2 492	192	80	-	10
Commercial fertilizer used on hay crops farms	815	202	133	163	171	146
acres	34 962	24 591	3 376	2 800	2 645	1 550
Dry materials farms	773	184	124	158	164	143
tons	4 939	3 013	570	549	497	310
Liquid or gas materials farms	62	30	9	7	9	7
tons	1 174	1 101	38	10	17	8

Class 1-5 Farms

Table 27. Vegetable Farms—Summary by Economic Class: 1969—Continued

		Vegetable farms--Continued					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:							
Red clover seed	farms..	100	28	23	19	14	16
	acres..	1 833	737	355	359	205	177
	pounds..	365 549	203 565	53 875	68 767	19 694	19 648
Irrigated	farms..	26	13	4	6	2	1
	acres..	495	347	31	79	23	15
Alfalfa seed	farms..	55	34	7	7	2	5
	acres..	5 702	5 337	162	155	19	29
	pounds..	2 038 996	1 942 368	59 213	34 915	800	1 700
Irrigated	farms..	48	33	7	6	1	1
	acres..	5 649	5 322	162	143	15	7
Commercial fertilizer used on							
field seeds	farms..	133	79	22	20	6	6
	acres..	8 737	7 130	676	814	50	67
Dry materials	farms..	121	70	22	18	5	6
	tons..	1 437	1 170	148	104	9	6
Liquid or gas materials	farms..	22	16	1	2	2	1
	tons..	235	208	5	16	3	3
Vegetables:							
Total, all vegetables	farms..	19 456	4 688	2 890	3 388	4 161	4 329
	acres..	2 000 862	1 531 715	183 240	124 522	92 790	68 595
Irrigated	farms..	8 819	3 483	1 528	1 481	1 314	1 013
	acres..	1 165 808	1 028 232	72 241	37 468	18 568	9 299
Commercial fertilizer used							
	farms..	17 489	4 510	2 737	3 079	3 589	3 574
	acres..	1 835 069	1 427 371	166 532	108 635	76 397	56 134
Dry materials	farms..	16 709	4 143	2 638	2 967	3 477	3 484
	tons..	786 862	645 808	63 867	37 242	24 229	15 716
Liquid or gas materials	farms..	3 093	1 447	504	402	399	341
	tons..	121 884	112 401	4 384	2 488	1 656	955
Tomatoes	farms..	8 438	2 013	1 268	1 451	1 866	1 840
	acres..	273 253	225 828	21 425	12 996	7 981	5 023
Irrigated	farms..	3 308	1 334	519	534	528	393
	acres..	189 778	176 931	6 316	3 576	1 852	1 103
Sweet corn	farms..	5 856	985	809	1 017	1 386	1 659
	acres..	293 825	192 543	30 375	25 697	22 358	22 852
Irrigated	farms..	1 808	570	350	352	298	238
	acres..	104 370	80 523	10 885	7 517	3 221	2 224
Cucumbers and pickles	farms..	4 657	1 036	818	900	1 001	902
	acres..	64 340	42 804	10 351	5 978	3 230	1 977
Irrigated	farms..	1 783	606	363	340	274	200
	acres..	32 634	25 262	4 170	2 074	725	403
Watermelons	farms..	2 703	361	381	523	719	719
	acres..	84 177	35 093	16 383	13 884	10 904	7 913
Irrigated	farms..	722	243	138	131	129	81
	acres..	32 491	23 237	5 191	2 056	1 364	643
Snap beans, bush and pole	farms..	4 306	978	690	802	939	897
	acres..	189 410	145 157	20 329	11 725	7 824	4 375
Irrigated	farms..	1 666	646	324	311	235	150
	acres..	89 712	74 453	9 118	3 968	1 649	524
Berries:							
Strawberries	farms..	1 533	401	275	264	318	275
	acres..	7 038	4 567	1 283	561	424	203
	pounds..	43 308 619	34 633 568	5 129 029	1 935 753	1 141 822	468 447
Irrigated	farms..	800	318	175	124	110	73
	acres..	5 103	3 699	873	305	154	72
Commercial fertilizer used on							
berries	farms..	1 157	364	230	192	195	176
	acres..	7 402	5 118	1 255	522	319	188
Dry materials	farms..	1 147	358	227	192	195	175
	tons..	3 270	2 236	513	256	165	100
Liquid or gas materials	farms..	55	27	10	7	5	6
	tons..	209	162	35	8	2	2
Land in orchards (see text)							
	farms..	1 769	602	296	272	330	269
	acres..	54 564	40 521	5 348	3 202	3 311	2 182
Irrigated	farms..	783	403	119	88	98	75
	acres..	37 394	33 045	1 808	925	1 015	601
Commercial fertilizer used							
	farms..	1 366	532	248	207	217	162
	acres..	49 267	37 465	4 814	2 664	2 645	1 679
Dry materials	farms..	1 322	503	238	206	215	160
	tons..	16 227	12 950	1 240	893	702	442
Liquid or gas materials	farms..	97	60	21	2	12	2
	tons..	1 299	1 216	56	4	20	3
Apples							
	farms..	506	107	93	89	117	100
	acres..	5 825	2 627	1 055	812	755	576
Trees not of bearing age	number..	97 936	38 801	20 059	8 276	19 802	10 998
Trees of bearing age	number..	217 530	107 592	36 228	28 555	24 325	20 830
	pounds..	39 291 363	26 192 334	6 058 391	4 356 463	1 986 705	697 470
Peaches							
	farms..	441	107	78	68	103	85
	acres..	4 545	2 168	787	433	379	279
Trees not of bearing age	number..	104 001	40 735	19 369	14 612	21 865	7 420
Trees of bearing age	number..	335 256	176 461	62 190	22 301	49 877	24 427
	pounds..	27 608 544	21 503 776	3 911 346	901 028	960 926	331 468
Peaches, clingstone							
	farms..	104	32	18	13	22	19
	acres..	1 079	750	158	43	91	37
Trees not of bearing age	number..	16 925	5 800	4 471	1 696	4 439	519
Trees of bearing age	number..	98 160	75 181	13 399	2 332	4 775	2 473
	pounds..	13 411 077	12 380 351	741 073	100 381	163 682	25 590
Peaches, freestone							
	farms..	385	84	70	61	93	77
	acres..	3 464	1 417	628	390	687	342
Trees not of bearing age	number..	87 076	34 935	14 898	12 916	17 426	6 901
Trees of bearing age	number..	237 096	101 280	48 791	19 969	45 102	21 954
	pounds..	14 197 467	9 123 425	3 170 273	800 647	797 244	305 878

Class 1-5 Farms

Table 27. Vegetable Farms—Summary by Economic Class: 1969—Continued

Vegetable farms—Continued						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears.....farms..	238	59	51	25	47	56
acres..	1 934	1 435	238	81	87	93
Trees not of bearing age.....number..	43 761	31 629	8 158	1 563	1 195	1 216
Trees of bearing age.....number..	148 800	115 736	13 896	5 113	6 939	7 116
pounds..	15 477 391	13 938 190	864 916	134 540	358 240	181 505
Pears, Bartlett.....farms..	193	56	41	20	36	40
acres..	1 721	1 336	187	67	54	77
Trees not of bearing age.....number..	39 216	30 010	6 442	1 316	630	818
Trees of bearing age.....number..	133 902	107 641	11 145	4 396	4 596	6 124
pounds..	14 106 226	12 971 555	752 128	62 326	179 689	140 528
Pears, other than Bartlett.....farms..	110	15	27	10	25	33
acres..	213	99	51	14	33	16
Trees not of bearing age.....number..	4 545	1 619	1 716	247	565	398
Trees of bearing age.....number..	14 898	8 095	2 751	717	2 343	992
pounds..	1 371 165	966 635	112 788	72 214	178 551	40 977
Cherries.....farms..	313	109	62	36	53	53
acres..	3 192	1 971	618	194	221	188
Trees not of bearing age.....number..	71 792	50 348	10 378	1 673	3 578	5 815
Trees of bearing age.....number..	160 939	82 299	43 862	12 766	13 675	8 337
pounds..	9 258 182	6 129 174	1 941 992	441 758	584 986	160 272
Cherries, tart.....farms..	186	48	44	28	34	32
acres..	1 311	491	473	136	132	79
Trees not of bearing age.....number..	17 442	6 331	9 212	50	729	1 120
Trees of bearing age.....number..	97 338	34 844	36 667	10 150	9 898	5 779
pounds..	4 876 041	2 444 352	1 639 973	359 232	326 504	105 980
Cherries, sweet.....farms..	191	80	30	15	36	30
acres..	1 883	1 482	145	58	89	109
Trees not of bearing age.....number..	54 350	44 017	1 166	1 623	2 849	4 695
Trees of bearing age.....number..	63 601	47 455	7 195	2 616	3 777	2 558
pounds..	4 382 141	3 684 822	302 019	82 526	258 482	54 292
Plums.....farms..	139	28	28	15	38	30
acres..	527	231	136	30	104	26
Trees not of bearing age.....number..	7 270	3 522	1 259	40	2 097	352
Trees of bearing age.....number..	43 452	21 228	10 740	2 318	6 974	2 192
pounds, fresh..	2 015 129	980 115	715 140	63 470	206 193	50 211
Prunes.....farms..	108	41	16	16	21	14
acres..	1 841	1 506	130	110	62	33
Trees not of bearing age.....number..	30 764	26 340	1 352	2 322	473	277
Trees of bearing age.....number..	129 795	107 406	9 067	5 928	4 720	2 674
pounds, fresh..	12 392 434	10 600 931	750 212	525 232	457 531	58 528
Grapes, total.....farms..	342	78	59	54	81	70
acres..	6 528	4 557	760	473	450	288
Vines not of bearing age.....number..	181 326	107 315	37 714	14 317	12 156	9 824
Vines of bearing age.....number..	3 251 125	2 290 064	376 859	238 583	217 128	128 491
pounds..	55 427 727	44 044 765	5 307 046	3 246 345	1 802 196	1 027 375