

## Class 1-5 Farms

Table 32. Livestock Ranches—Summary by Economic Class: 1969

		Livestock ranches					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Farms and Land in Farms</b>							
Class 1-5 farms	number	79 683	10 738	10 405	14 443	19 807	24 290
	percent.	100.0	13.5	13.1	18.1	24.9	30.5
Land in farms	acres	295 418 939	174 245 002	49 284 706	34 520 972	21 402 889	15 965 370
Average size of farm	acres	3 707.4	16 227.0	4 736.6	2 390.1	1 080.5	657.2
Value of land and buildings	dollars	19 820 611 972	9 636 437 024	3 079 228 293	2 671 355 065	2 338 991 755	2 094 599 835
Average per farm	dollars	248 743	897 415	295 937	184 958	118 089	86 233
Average per acre	dollars	67.09	55.30	62.47	77.38	109.28	131.19
<b>Number of farms by value of farm.</b>							
\$1 to \$9,999		997	11	24	70	243	649
\$10,000 to \$19,999		3 658	28	91	293	935	2 311
\$20,000 to \$39,999		11 350	120	303	1 084	3 393	6 450
\$40,000 to \$69,999		15 282	260	764	2 348	5 069	6 841
\$70,000 to \$99,999		9 990	298	895	2 258	3 426	3 113
\$100,000 to \$149,999		10 558	641	1 689	2 883	3 055	2 290
\$150,000 to \$199,999		6 381	684	1 502	1 807	1 456	932
\$200,000 to \$499,999		13 517	3 677	3 853	2 922	1 748	1 317
\$500,000 and over		7 950	5 019	1 284	778	482	387
<b>Owned and rented lands by farm operator.</b>							
Land owned	farms	70 405	9 513	9 214	12 744	17 481	21 453
	acres	173 810 167	99 275 035	29 667 527	20 558 304	13 933 186	10 376 115
Land rented or leased	farms	45 068	8 342	7 217	8 726	10 117	10 666
from others	acres	133 456 661	80 504 410	21 630 556	15 493 550	8 946 433	6 881 706
Land rented or leased to others	farms	11 688	2 009	1 553	2 076	2 793	3 257
	acres	11 847 889	5 534 443	2 013 377	1 530 882	1 476 736	1 292 451
<b>Land in Farms According to Use</b>							
Total cropland	farms	55 703	7 333	7 424	10 259	14 011	16 676
	acres	15 878 401	5 276 018	2 645 866	2 540 440	2 733 188	2 682 889
Harvested cropland	farms	36 742	6 249	6 008	7 491	8 610	8 384
	acres	4 536 884	2 462 338	917 417	620 856	344 887	191 386
<b>Number of farms by acres harvested</b>							
1 to 49 acres		19 132	664	1 328	3 153	6 369	7 618
50 to 99 acres		6 085	722	1 232	1 997	1 541	593
100 to 199 acres		5 271	1 238	1 653	1 649	580	151
200 to 499 acres		4 529	2 103	1 619	671	115	21
500 to 999 acres		1 246	1 052	170	19	4	1
1,000 acres and over		479	470	6	2	1	-
1,000 to 1,999 acres		356	347	6	2	1	-
2,000 acres and over		123	123	-	-	-	-
Cropland used only for pasture	farms	34 938	3 535	3 685	5 923	9 442	12 353
or grazing	acres	8 289 824	1 771 546	1 099 554	1 370 848	1 930 073	2 117 803
Cropland in cover crops, legumes,	farms	4 134	483	469	788	1 096	1 298
and soil-improvement grasses,	acres	507 766	136 693	80 700	94 316	104 087	91 970
not harvested and not pastured	farms	2 474	315	375	498	651	635
Cropland on which all crops	acres	287 529	78 326	61 613	58 602	52 369	36 619
failed	farms	6 535	1 347	1 350	1 443	1 372	1 023
Cropland in cultivated	acres	1 459 128	590 423	336 776	243 358	167 493	121 078
summer fallow	farms	6 373	818	816	1 213	1 638	1 888
Cropland idle	acres	797 270	236 692	149 806	152 460	134 279	124 033
Total woodland	farms	20 845	1 486	1 866	3 194	5 855	8 444
	acres	13 404 644	4 897 885	2 162 796	2 051 789	2 147 247	2 144 927
Woodland pastured	farms	19 046	1 281	1 659	2 883	5 382	7 841
	acres	12 228 501	4 409 807	1 987 261	1 897 157	1 973 916	1 960 360
Woodland not pastured	farms	3 571	337	386	602	951	1 295
	acres	1 176 143	488 078	175 535	154 632	173 331	184 567
Pastureland and rangeland (other than	farms	62 974	10 358	9 570	12 400	14 564	16 082
cropland and woodland pasture)	acres	262 741 006	162 087 825	43 965 610	29 590 056	16 204 806	10 892 709
Improved pastureland and	farms	23 062	3 152	2 750	4 049	5 782	7 329
rangeland	acres	16 590 787	8 100 456	2 522 682	2 343 899	2 015 290	1 608 460
Pastureland and rangeland	farms	52 365	9 489	8 499	10 570	11 671	12 136
not improved	acres	246 150 219	153 987 369	41 442 928	27 246 157	14 189 516	9 284 249
All other land (see text)	farms	37 550	5 289	5 070	6 905	9 194	11 092
	acres	3 394 888	1 983 274	510 434	338 687	317 648	244 845
Total pastureland (all types)	farms	79 683	10 738	10 405	14 443	19 807	24 290
	acres	283 259 331	168 269 178	47 052 425	32 858 061	20 108 795	14 970 872
Irrigated land	farms	12 422	3 896	2 641	2 461	1 913	1 511
	acres	3 334 139	2 296 767	496 956	284 272	152 927	103 217
Cropland harvested	farms	9 844	3 222	2 205	1 998	1 401	1 018
	acres	1 713 500	1 166 782	293 756	159 411	63 019	30 532
Artificial drainage	farms	3 878	891	604	623	828	932
	acres	2 419 301	1 533 425	324 440	221 779	171 084	168 573
<b>Conservation practices.</b>							
Grain or row crops farmed on	farms	1 473	258	236	330	347	302
the contour	acres	114 601	54 955	22 478	18 021	12 441	6 706
Stripcropping systems to	farms	907	199	272	212	160	64
control erosion	acres	200 266	74 748	66 190	34 141	20 221	4 966
Cropland and pastureland	farms	4 718	570	546	970	1 234	1 398
having terraces	acres	697 334	212 805	107 067	142 505	122 621	112 336

Class 1-5 Farms

Table 32. Livestock Ranches—Summary by Economic Class: 1969—Continued

Livestock ranches--Continued						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Color and Tenure of Farm Operators</b>						
All farm operators	79 683	10 738	10 405	14 443	19 807	24 290
Full owners	34 915	2 433	3 232	5 768	9 765	13 717
Part owners	34 961	6 987	5 907	6 868	7 582	7 617
Tenants	9 807	1 318	1 266	1 807	2 460	2 956
White farm operators	78 758	10 677	10 316	14 281	19 551	23 933
Full owners	34 508	2 417	3 201	5 700	9 644	13 546
Part owners	34 590	6 956	5 863	6 791	7 491	7 489
Tenants	9 660	1 304	1 252	1 790	2 416	2 898
Negro farm operators	309	8	20	44	76	161
Full owners	146	3	8	19	41	75
Part owners	142	5	10	22	29	76
Tenants	21	-	2	3	6	10
<b>Farms by Type of Organization</b>						
Individual or family farms	66 704	6 723	8 274	12 300	17 518	21 889
acres	175 854 541	79 798 463	36 838 427	27 597 471	18 207 523	13 412 657
Partnership farms	10 079	2 388	1 730	1 837	1 983	2 141
acres	60 075 304	41 329 565	9 566 193	5 160 104	2 391 182	1 628 260
Corporation, including family owned farms	2 201	1 506	304	169	130	92
acres	55 037 816	50 244 374	2 274 522	1 422 152	356 431	740 337
10 or fewer shareholders farms	2 033	1 377	287	164	123	82
acres	45 165 678	40 620 622	2 097 935	1 417 884	346 552	682 685
More than 10 shareholders farms	168	129	17	5	7	10
acres	9 872 138	9 623 752	176 587	4 268	9 879	57 652
Other farms	699	121	97	137	176	168
acres	4 451 278	2 872 600	605 564	341 245	447 753	184 116
<b>Farm Operator Characteristics</b>						
Farm operators by age groups:	79 683	10 738	10 405	14 443	19 807	24 290
Under 25 years	902	71	97	180	259	295
25 to 34 years	6 213	877	896	1 169	1 532	1 739
35 to 44 years	13 739	2 249	1 969	2 407	3 152	3 962
45 to 54 years	20 797	3 230	2 837	3 787	4 972	5 971
55 to 64 years	21 758	2 603	2 795	4 133	5 595	6 632
65 years and over	16 274	1 708	1 811	2 767	4 297	5 691
Average age	53.1	51.5	52.1	53.0	53.6	54.0
Farm operators by place of residence:						
On farm operated	49 025	7 197	7 157	9 470	11 754	13 447
Not on farm operated	22 861	2 837	2 388	3 677	6 007	7 952
Farm operators reporting days of work off farm	39 023	2 851	3 508	6 510	11 072	15 082
1 to 49 days	5 401	765	921	1 202	1 310	1 203
50 to 99 days	3 005	308	352	642	823	880
100 to 199 days	5 742	493	502	1 072	1 697	1 978
200 days and over	24 875	1 285	1 733	3 594	7 242	11 021
<b>Farms by Size</b>						
1 to 9 acres	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-
100 to 139 acres	3 034	47	79	207	712	1 989
140 to 179 acres	4 371	76	105	354	1 091	2 745
180 to 219 acres	3 454	50	96	278	911	2 119
220 to 259 acres	3 422	35	84	286	905	2 112
260 to 499 acres	14 841	211	521	1 588	4 855	7 666
500 to 999 acres	14 498	437	1 034	2 826	5 520	4 681
1,000 to 1,999 acres	11 683	794	1 752	3 618	3 564	1 955
2,000 acres and over	24 380	9 088	6 734	5 286	2 249	1 023
<b>Farms by Economic Class</b>						
Class 1a—Sales of \$100,000 and over	3 919	3 919	-	-	-	-
Class 1b— " \$40,000 to \$99,999	6 819	6 819	-	-	-	-
Class 2— " \$20,000 to \$39,999	10 405	-	10 405	-	-	-
Class 3— " \$10,000 to \$19,999	14 443	-	-	14 443	-	-
Class 4— " \$5,000 to \$9,999	19 807	-	-	-	19 807	-
Class 5— " \$2,500 to \$4,999	24 290	-	-	-	-	24 290
<b>Farms by Type (see text)</b>						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	79 683	10 738	10 405	14 443	19 807	24 290
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

## Class 1-5 Farms

Table 32. Livestock Ranches—Summary by Economic Class: 1969—Continued

		Livestock ranches—Continued					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Value of Products Sold</b>							
Market value of all agricultural products sold . . . . . farms . . . . . dollars.		79 683 2 635 119 207	10 738 1 919 522 523	10 405 290 161 528	14 443 202 834 039	19 807 139 332 913	24 290 83 268 204
<b>Farms by value of agricultural products sold:</b>							
Under \$2,500 (see text) . . . . .		1 846	-	-	-	-	1 846
\$2,500 to \$4,999 . . . . .		22 444	-	-	-	-	22 444
\$5,000 to \$7,499 . . . . .		12 339	-	-	-	12 339	-
\$7,500 to \$9,999 . . . . .		7 468	-	-	-	7 468	-
\$10,000 to \$19,999 . . . . .		9 054	-	-	9 054	-	-
\$15,000 to \$19,999 . . . . .		5 389	-	-	5 389	-	-
\$20,000 to \$29,999 . . . . .		6 625	-	6 625	-	-	-
\$30,000 to \$39,999 . . . . .		3 780	-	3 780	-	-	-
\$40,000 to \$59,999 . . . . .		3 712	3 712	-	-	-	-
\$60,000 to \$79,999 . . . . .		1 978	1 978	-	-	-	-
\$80,000 and over . . . . .		5 048	5 048	-	-	-	-
Grains sold . . . . . farms . . . . . dollars.		8 516 24 375 791	2 028 13 899 501	1 863 5 057 194	1 935 3 163 284	1 668 1 676 132	1 022 579 680
<b>Number of farms by value of grains sold:</b>							
\$1 to \$2,499 . . . . .		6 073	834	1 154	1 520	1 543	1 022
\$2,500 to \$4,999 . . . . .		1 273	400	412	336	125	-
\$5,000 to \$9,999 . . . . .		714	401	234	79	-	-
\$10,000 to \$19,999 . . . . .		327	264	63	-	-	-
\$20,000 to \$39,999 . . . . .		88	88	-	-	-	-
\$40,000 and over . . . . .		41	41	-	-	-	-
Tobacco sold . . . . . farms . . . . . dollars.		17 75 270	1 33 039	-	5 25 415	5 11 821	6 4 995
<b>Number of farms by value of tobacco sold:</b>							
\$1 to \$2,499 . . . . .		9	-	-	1	2	6
\$2,500 to \$4,999 . . . . .		6	-	-	3	3	-
\$5,000 to \$9,999 . . . . .		1	-	-	1	-	-
\$10,000 to \$19,999 . . . . .		-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .		1	1	-	-	-	-
\$40,000 and over . . . . .		-	-	-	-	-	-
Cotton and cottonseed sold, . . . . . farms . . . . . dollars.		1 158 3 771 984	213 2 348 726	176 489 880	255 487 310	265 290 425	249 155 643
<b>Number of farms by value of cotton etc. sold:</b>							
\$1 to \$2,499 . . . . .		866	83	110	184	240	249
\$2,500 to \$4,999 . . . . .		145	32	37	51	25	-
\$5,000 to \$9,999 . . . . .		82	40	22	20	-	-
\$10,000 to \$19,999 . . . . .		32	25	7	-	-	-
\$20,000 to \$39,999 . . . . .		21	21	-	-	-	-
\$40,000 and over . . . . .		12	12	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms . . . . . dollars.		6 662 14 070 474	1 144 7 172 372	1 191 2 719 701	1 452 2 099 053	1 642 1 446 562	1 233 632 786
<b>Number of farms by value of field seeds etc. sold:</b>							
\$1 to \$2,499 . . . . .		5 410	583	841	1 204	1 549	1 233
\$2,500 to \$4,999 . . . . .		679	197	199	190	93	-
\$5,000 to \$9,999 . . . . .		364	182	124	58	-	-
\$10,000 to \$19,999 . . . . .		134	107	27	-	-	-
\$20,000 to \$39,999 . . . . .		52	52	-	-	-	-
\$40,000 and over . . . . .		23	23	-	-	-	-
Other field crops sold . . . . . farms . . . . . dollars.		889 4 190 027	156 2 715 812	131 556 471	160 374 192	250 378 289	192 165 263
<b>Number of farms by value of other field crops sold:</b>							
\$1 to \$2,499 . . . . .		568	28	49	90	209	192
\$2,500 to \$4,999 . . . . .		164	21	42	60	41	-
\$5,000 to \$9,999 . . . . .		67	34	23	10	-	-
\$10,000 to \$19,999 . . . . .		46	29	17	-	-	-
\$20,000 to \$39,999 . . . . .		25	25	-	-	-	-
\$40,000 and over . . . . .		19	19	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms . . . . . dollars.		359 1 406 312	49 957 723	32 135 237	57 110 955	104 128 384	117 74 013
<b>Number of farms by value of vegetables etc. sold:</b>							
\$1 to \$2,499 . . . . .		268	9	17	39	86	117
\$2,500 to \$4,999 . . . . .		46	12	5	11	18	-
\$5,000 to \$9,999 . . . . .		17	4	6	7	-	-
\$10,000 to \$19,999 . . . . .		12	8	4	-	-	-
\$20,000 to \$39,999 . . . . .		10	10	-	-	-	-
\$40,000 and over . . . . .		6	6	-	-	-	-
Fruits, nuts, and berries sold . . . . . farms . . . . . dollars.		1 517 6 721 466	262 5 088 902	227 684 552	278 492 447	384 311 310	366 144 255
<b>Number of farms by value of fruits etc. sold:</b>							
\$1 to \$2,499 . . . . .		1 191	119	143	204	359	366
\$2,500 to \$4,999 . . . . .		128	26	34	43	25	-
\$5,000 to \$9,999 . . . . .		96	33	32	31	-	-
\$10,000 to \$19,999 . . . . .		44	26	18	-	-	-
\$20,000 to \$39,999 . . . . .		32	32	-	-	-	-
\$40,000 and over . . . . .		26	26	-	-	-	-

Class 1-5 Farms

Table 32. Livestock Ranches—Summary by Economic Class: 1969—Continued

Livestock ranches—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	2 196	203	276	432	637	648
dollars . . .	2 779 216	1 815 092	219 635	276 439	279 050	189 000
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499 . . . . .	2 113	178	261	405	621	648
\$2,500 to \$4,999 . . . . .	41	2	4	19	16	-
\$5,000 to \$9,999 . . . . .	16	1	7	8	-	-
\$10,000 to \$19,999 . . . . .	7	3	4	-	-	-
\$20,000 to \$39,999 . . . . .	9	9	-	-	-	-
\$40,000 and over . . . . .	10	10	-	-	-	-
Dairy products sold . . . . . farms . . .	1 491	254	317	418	318	184
dollars . . .	4 139 203	2 235 928	936 878	639 250	249 155	77 992
Number of farms by value of dairy products sold:						
\$1 to \$2,499 . . . . .	1 116	118	199	321	294	184
\$2,500 to \$4,999 . . . . .	168	35	41	68	24	-
\$5,000 to \$9,999 . . . . .	123	40	54	29	-	-
\$10,000 to \$19,999 . . . . .	58	35	23	-	-	-
\$20,000 to \$39,999 . . . . .	15	15	-	-	-	-
\$40,000 and over . . . . .	11	11	-	-	-	-
Dairy cattle and calves sold . . . . . farms . . .	1 882	218	245	391	494	534
dollars . . .	14 095 436	7 115 286	1 869 724	1 936 061	1 899 190	1 275 175
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499 . . . . .	871	105	131	204	209	222
\$2,500 to \$4,999 . . . . .	435	13	16	34	60	312
\$5,000 to \$9,999 . . . . .	330	10	24	71	225	-
\$10,000 to \$19,999 . . . . .	124	11	31	82	-	-
\$20,000 to \$39,999 . . . . .	65	22	43	-	-	-
\$40,000 and over . . . . .	57	57	-	-	-	-
Other cattle and calves sold . . . . . farms . . .	76 981	10 277	10 099	14 016	19 208	23 381
dollars . . .	2 320 648 154	1 717 678 950	241 309 588	169 168 204	119 364 121	73 127 291
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499 . . . . .	5 927	66	137	368	875	4 481
\$2,500 to \$4,999 . . . . .	22 304	69	177	531	2 627	18 900
\$5,000 to \$9,999 . . . . .	18 417	129	431	2 151	15 706	-
\$10,000 to \$19,999 . . . . .	12 807	285	1 556	10 966	-	-
\$20,000 to \$39,999 . . . . .	8 712	914	7 798	-	-	-
\$40,000 and over . . . . .	8 814	8 814	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms . . .	19 025	3 133	3 076	3 984	4 559	4 273
dollars . . .	226 942 898	151 983 981	34 174 237	22 613 490	12 156 747	6 014 443
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499 . . . . .	8 777	624	812	1 399	2 504	3 438
\$2,500 to \$4,999 . . . . .	3 251	174	343	681	1 218	835
\$5,000 to \$9,999 . . . . .	2 596	206	481	1 072	837	-
\$10,000 to \$19,999 . . . . .	1 893	306	755	832	-	-
\$20,000 to \$39,999 . . . . .	1 254	569	685	-	-	-
\$40,000 and over . . . . .	1 254	1 254	-	-	-	-
Other livestock and livestock products sold . . . . . farms . . .	7 470	2 087	1 389	1 335	1 381	1 278
dollars . . .	6 898 989	3 762 365	1 130 898	880 563	663 548	461 615
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499 . . . . .	6 999	1 822	1 293	1 255	1 351	1 278
\$2,500 to \$4,999 . . . . .	258	132	48	48	30	-
\$5,000 to \$9,999 . . . . .	132	69	31	32	-	-
\$10,000 to \$19,999 . . . . .	53	36	17	-	-	-
\$20,000 to \$39,999 . . . . .	21	21	-	-	-	-
\$40,000 and over . . . . .	7	7	-	-	-	-
Nursery and greenhouse products sold . . . . . farms . . .	55	11	8	4	16	16
dollars . . .	184 560	90 451	50 519	17 126	16 482	9 982
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499 . . . . .	35	3	2	1	13	16
\$2,500 to \$4,999 . . . . .	5	1	1	-	3	-
\$5,000 to \$9,999 . . . . .	10	4	3	3	-	-
\$10,000 to \$19,999 . . . . .	4	2	2	-	-	-
\$20,000 to \$39,999 . . . . .	1	1	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Forest products sold . . . . . farms . . .	2 326	346	294	399	577	710
dollars . . .	4 819 427	2 624 395	827 014	550 250	461 697	356 071
Number of farms by value of forest products sold:						
\$1 to \$2,499 . . . . .	1 962	198	204	318	532	710
\$2,500 to \$4,999 . . . . .	144	27	22	50	45	-
\$5,000 to \$9,999 . . . . .	112	39	42	31	-	-
\$10,000 to \$19,999 . . . . .	69	43	26	-	-	-
\$20,000 to \$39,999 . . . . .	28	28	-	-	-	-
\$40,000 and over . . . . .	11	11	-	-	-	-

## Class 1-5 Farms

Table 32. Livestock Ranches—Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Livestock ranches—Continued						
<b>Farm-Related Income</b>						
Farms with farm-related income from—						
Customwork and other agricultural services . . . . . farms . . . . .	5 283	711	897	1 165	1 299	1 211
dollars . . . . .	13 941 426	4 142 547	2 213 126	2 676 187	2 672 835	2 236 731
Number of farms with income of—						
\$1 to \$249 . . . . .	1 083	94	150	254	283	302
\$250 to \$499 . . . . .	746	93	140	147	176	190
\$500 to \$999 . . . . .	854	92	170	181	228	183
\$1,000 to \$4,999 . . . . .	1 896	261	308	438	467	422
\$5,000 to \$9,999 . . . . .	432	83	74	100	98	77
\$10,000 and over . . . . .	272	88	55	45	47	37
Recreational services . . . . . farms . . . . .	5 028	885	842	1 116	1 105	1 080
dollars . . . . .	9 323 081	4 329 102	1 499 540	1 495 672	1 127 561	871 206
Number of farms with income of—						
\$1 to \$249 . . . . .	855	86	108	162	202	297
\$250 to \$499 . . . . .	931	81	98	189	257	306
\$500 to \$999 . . . . .	1 186	117	164	292	358	275
\$1,000 to \$4,999 . . . . .	1 714	412	420	428	276	178
\$5,000 to \$9,999 . . . . .	210	103	37	33	21	16
\$10,000 and over . . . . .	132	86	15	12	11	8
Government farm programs . . . . . farms . . . . .	27 858	4 346	4 288	5 502	6 654	7 068
dollars . . . . .	55 228 990	23 833 293	10 565 868	8 558 882	6 833 807	5 437 140
Number of farms with income of—						
\$1 to \$249 . . . . .	5 579	400	563	930	1 511	2 175
\$250 to \$499 . . . . .	4 794	307	491	842	1 402	1 752
\$500 to \$999 . . . . .	5 884	545	719	1 195	1 715	1 710
\$1,000 to \$4,999 . . . . .	9 005	1 654	1 893	2 246	1 875	1 337
\$5,000 to \$9,999 . . . . .	1 689	766	485	236	127	75
\$10,000 and over . . . . .	907	674	137	53	24	19
<b>Farm Production Expenses</b>						
Farm production expenses, total . . . . . farms . . . . .	79 683	10 738	10 405	14 443	19 807	24 290
dollars . . . . .	2 427 754 320	1 766 348 308	244 738 517	176 417 399	127 561 396	112 688 700
Number of farms with expenditures of—						
\$1 to \$999 . . . . .	1 236	1	4	26	253	952
\$1,000 to \$2,499 . . . . .	8 988	5	45	271	2 336	6 331
\$2,500 to \$4,999 . . . . .	17 295	21	168	1 302	6 231	9 573
\$5,000 to \$9,999 . . . . .	19 747	95	839	4 897	8 199	5 717
\$10,000 to \$14,999 . . . . .	9 354	180	1 590	4 353	1 982	1 249
\$15,000 to \$19,999 . . . . .	5 250	292	2 147	2 031	482	298
\$20,000 to \$29,999 . . . . .	5 663	852	3 302	1 162	231	116
\$30,000 to \$39,999 . . . . .	2 973	1 229	1 407	247	60	30
\$40,000 to \$49,999 . . . . .	1 826	1 230	496	74	20	6
\$50,000 and over . . . . .	7 351	6 833	407	80	13	18
<b>Items Purchased</b>						
Livestock and poultry . . . . . farms . . . . .	46 693	8 693	7 318	9 099	10 419	11 164
dollars . . . . .	1 032 598 665	861 887 736	67 669 203	47 356 451	30 674 223	25 011 052
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	8 378	174	543	1 386	2 562	3 713
\$500 to \$999 . . . . .	5 669	213	668	1 210	1 678	1 900
\$1,000 to \$4,999 . . . . .	15 563	1 508	2 432	3 176	4 239	4 208
\$5,000 to \$9,999 . . . . .	6 262	893	1 127	1 814	1 412	1 016
\$10,000 to \$14,999 . . . . .	2 917	617	901	881	313	205
\$15,000 to \$19,999 . . . . .	1 585	484	605	318	109	69
\$20,000 to \$29,999 . . . . .	1 851	860	687	203	72	29
\$30,000 to \$39,999 . . . . .	1 027	716	214	61	24	12
\$40,000 to \$49,999 . . . . .	622	524	69	24	3	2
\$50,000 and over . . . . .	2 819	2 704	72	26	7	10
Feed for livestock and poultry . . . . . farms . . . . .	75 142	10 547	10 095	13 852	18 445	22 203
dollars . . . . .	422 023 681	312 522 388	36 579 428	29 057 320	23 404 325	20 460 220
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	16 190	316	879	2 204	4 806	7 985
\$500 to \$999 . . . . .	15 047	376	1 060	2 375	4 628	6 608
\$1,000 to \$4,999 . . . . .	33 200	3 021	5 699	8 136	8 815	7 529
\$5,000 to \$9,999 . . . . .	5 651	2 473	1 885	1 031	192	70
\$10,000 to \$14,999 . . . . .	1 969	1 460	415	87	1	6
\$15,000 to \$19,999 . . . . .	881	751	113	13	3	1
\$20,000 to \$29,999 . . . . .	860	815	38	5	-	2
\$30,000 to \$39,999 . . . . .	375	372	3	-	-	-
\$40,000 to \$49,999 . . . . .	224	219	3	1	-	1
\$50,000 and over . . . . .	745	744	-	-	-	1
Commercially mixed formula feeds . . . . . farms . . . . .	58 165	8 468	7 925	10 736	14 231	16 805
tons . . . . .	2 288 308	1 461 573	279 412	218 547	175 420	153 356
dollars . . . . .	168 721 971	106 812 958	21 066 247	16 294 011	13 163 394	11 385 361
Number of farms that purchased—						
1 to 49 tons . . . . .	49 982	3 575	6 079	9 754	13 906	16 668
50 to 99 tons . . . . .	4 389	1 820	1 290	836	315	128
100 to 199 tons . . . . .	2 188	1 549	484	139	10	6
200 to 499 tons . . . . .	1 115	1 037	70	5	-	3
500 to 799 tons . . . . .	219	218	1	-	-	-
800 to 999 tons . . . . .	65	62	1	2	-	-
1,000 tons and over . . . . .	207	207	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	19 316	497	1 270	2 906	5 856	8 787
\$500 to \$999 . . . . .	12 099	580	1 230	2 347	3 588	4 354
\$1,000 to \$4,999 . . . . .	20 792	3 160	4 234	4 999	4 749	3 650
\$5,000 to \$9,999 . . . . .	3 271	1 825	945	454	38	9
\$10,000 to \$14,999 . . . . .	1 099	893	177	27	-	2
\$15,000 to \$19,999 . . . . .	488	439	48	1	-	-
\$20,000 to \$29,999 . . . . .	468	446	19	2	-	1
\$30,000 and over . . . . .	632	628	2	-	-	2

Class 1-5 Farms

Table 32. Livestock Ranches—Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients . . . . . farms..	18 584	2 945	2 567	3 590	4 577	4 905
tons..	824 636	640 047	63 683	49 801	40 152	30 953
dollars..	48 253 922	35 416 045	4 257 314	3 611 403	2 798 255	2 170 905
Number of farms that purchased—						
1 to 49 tons .....	16 766	1 677	2 252	3 446	4 518	4 873
50 to 99 tons .....	963	557	232	114	42	18
100 to 199 tons .....	505	397	60	25	12	11
200 to 499 tons .....	215	184	18	5	5	3
500 to 799 tons .....	53	50	3	-	-	-
800 to 999 tons .....	9	9	-	-	-	-
1,000 tons and over .....	73	71	2	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 .....	8 626	320	730	1 512	2 645	3 419
\$500 to \$999 .....	3 830	338	555	848	1 101	988
\$1,000 to \$1,999 .....	2 706	445	558	712	596	395
\$2,000 to \$4,999 .....	2 194	835	563	472	225	99
\$5,000 to \$9,999 .....	701	501	141	46	10	3
\$10,000 and over .....	527	506	20	-	-	1
Whole grains . . . . . farms..	21 694	4 148	3 596	4 248	4 795	4 907
tons..	3 307 462	3 013 188	121 515	81 908	51 491	39 360
dollars..	137 993 185	124 342 199	5 408 040	3 820 452	2 457 088	1 965 406
Number of farms that purchased—						
1 to 49 tons .....	18 145	1 975	2 838	3 838	4 653	4 841
50 to 99 tons .....	1 599	628	475	310	126	60
100 to 199 tons .....	902	570	219	93	14	6
200 to 499 tons .....	579	510	60	7	2	-
500 to 799 tons .....	153	149	4	-	-	-
800 to 999 tons .....	51	51	-	-	-	-
1,000 tons and over .....	265	265	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 .....	10 904	646	1 293	2 114	3 219	3 632
\$500 to \$999 .....	3 841	542	738	927	852	782
\$1,000 to \$1,999 .....	2 897	620	698	678	514	387
\$2,000 to \$4,999 .....	2 310	897	645	456	207	105
\$5,000 to \$9,999 .....	806	554	177	71	3	1
\$10,000 and over .....	936	889	45	2	-	-
Hay, green chop, and silage . . . farms..	27 872	4 270	3 404	4 638	6 780	8 780
tons..	3 431 576	2 499 709	269 758	235 102	216 153	210 854
dollars..	67 054 603	45 951 186	5 847 827	5 331 454	4 985 588	4 938 548
Number of farms that purchased—						
1 to 49 tons .....	19 641	1 264	1 917	3 231	5 457	7 772
50 to 99 tons .....	3 811	656	642	781	926	806
100 to 199 tons .....	2 188	786	487	436	323	156
200 to 499 tons .....	1 424	860	291	165	66	42
500 to 999 tons .....	411	321	62	18	7	3
1,000 tons and over .....	397	383	5	7	1	1
Number of farms with expenditures of—						
\$1 to \$499 .....	11 594	466	922	1 695	3 337	5 174
\$500 to \$999 .....	6 539	544	766	1 147	1 799	2 283
\$1,000 to \$1,999 .....	4 709	733	727	1 033	1 164	1 052
\$2,000 to \$4,999 .....	3 147	1 058	744	642	447	256
\$5,000 to \$9,999 .....	1 020	671	200	105	31	13
\$10,000 and over .....	863	798	45	16	2	2
Seeds, bulbs, plants, and trees . . . farms..	19 181	2 962	2 756	3 612	4 697	5 154
dollars..	6 561 454	3 166 360	1 007 835	894 161	797 283	695 815
Number of farms with expenditures of—						
\$1 to \$499 .....	16 578	1 497	2 146	3 237	4 573	5 125
\$500 to \$999 .....	1 500	653	409	301	110	27
\$1,000 to \$4,999 .....	1 015	727	199	74	13	2
\$5,000 to \$9,999 .....	61	59	1	-	1	-
\$10,000 and over .....	27	26	1	-	-	-
Commercial fertilizer purchased . . . farms..	31 934	4 329	4 127	5 641	8 046	9 791
dollars..	37 290 306	16 897 364	5 541 507	4 974 860	5 051 016	4 825 559
Number of farms with expenditures of—						
\$1 to \$499 .....	18 190	1 046	1 778	3 022	5 164	7 180
\$500 to \$999 .....	6 373	753	933	1 281	1 695	1 711
\$1,000 to \$4,999 .....	6 132	1 772	1 210	1 231	1 109	810
\$5,000 to \$9,999 .....	746	400	148	77	58	63
\$10,000 to \$19,999 .....	340	228	46	27	15	24
\$20,000 and over .....	153	130	12	3	5	3
Commercial fertilizer used . . . . . farms..	25 485	3 901	3 417	4 482	6 240	7 445
acres fertilized..	4 000 989	1 981 017	585 728	515 956	489 822	428 466
dry materials, tons..	503 135	249 834	69 877	62 657	62 347	58 420
liquid or gas materials, tons..	36 808	22 612	4 771	3 654	3 018	2 753
Number of farms by tons of dry material used:						
1 to 49 tons .....	23 354	2 743	2 896	4 200	6 119	7 396
50 to 99 tons .....	1 018	383	225	189	128	93
100 to 199 tons .....	448	252	94	39	28	35
200 to 499 tons .....	226	163	34	14	7	8
500 to 999 tons .....	44	39	3	1	1	-
1,000 tons and over .....	30	30	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons .....	2 168	371	393	431	478	495
10 to 49 tons .....	707	341	130	93	75	68
50 to 99 tons .....	80	52	13	7	4	4
100 to 199 tons .....	19	16	1	-	1	1
200 to 499 tons .....	14	13	-	1	-	-
500 tons and over .....	2	2	-	-	-	-

## Class 1-5 Farms

Table 32. Livestock Ranches—Summary by Economic Class: 1969—Continued

		Livestock ranches--Continued					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms . . . . .		2 996	256	285	515	845	1 095
	tons . . . . .	294 324	107 261	32 903	43 354	55 655	55 151
	dollars . . . . .	1 732 573	646 309	187 284	251 543	322 312	325 125
Number of farms that used—							
	1 to 49 tons . . . . .	1 515	47	86	232	458	692
	50 to 99 tons . . . . .	756	42	78	128	238	270
	100 to 199 tons . . . . .	442	49	79	98	105	111
	200 to 499 tons . . . . .	210	62	37	53	38	20
	500 to 999 tons . . . . .	46	35	3	4	3	1
	1,000 tons and over . . . . .	27	21	2	-	3	1
Number of farms with expenditures of—							
	\$1 to \$499 . . . . .	2 216	85	158	360	680	933
	\$500 to \$999 . . . . .	453	48	84	88	115	118
	\$1,000 to \$4,999 . . . . .	291	96	41	65	47	42
	\$5,000 to \$9,999 . . . . .	20	13	1	2	2	2
	\$10,000 and over . . . . .	16	14	1	-	1	-
Other agricultural chemicals							
(see text) . . . . . farms . . . . .		26 748	5 097	4 241	5 137	6 001	6 272
	dollars . . . . .	8 218 740	5 072 237	1 133 444	860 651	626 947	525 461
Number of farms with expenditures of—							
	\$1 to \$499 . . . . .	23 669	3 175	3 667	4 819	5 835	6 173
	\$500 to \$999 . . . . .	1 544	776	361	213	128	66
	\$1,000 to \$4,999 . . . . .	1 337	964	203	101	38	31
	\$5,000 to \$9,999 . . . . .	137	124	8	4	-	1
	\$10,000 to \$14,999 . . . . .	31	28	2	-	-	1
	\$15,000 to \$19,999 . . . . .	8	8	-	-	-	-
	\$20,000 and over . . . . .	22	22	-	-	-	-
Gasoline and other petroleum fuel							
and oil for the farm business . . . . . farms . . . . .		79 034	10 721	10 370	14 361	19 597	23 985
	dollars . . . . .	74 149 501	31 628 350	13 139 811	11 492 028	9 542 866	8 346 446
Number of farms with expenditures of—							
	\$1 to \$499 . . . . .	38 360	619	1 669	5 053	12 332	18 687
	\$500 to \$999 . . . . .	19 394	1 285	2 980	5 325	5 409	4 395
	\$1,000 to \$4,999 . . . . .	19 763	7 415	5 629	3 972	1 850	897
	\$5,000 to \$9,999 . . . . .	1 149	1 042	87	9	5	6
	\$10,000 and over . . . . .	368	360	5	2	1	-
Gasoline . . . . . farms . . . . .							
	dollars . . . . .	76 222	10 591	10 137	13 920	18 763	22 811
		53 250 930	21 719 286	9 584 627	8 538 972	7 158 674	6 249 371
Number of farms with expenditures of—							
	\$1 to \$499 . . . . .	43 593	1 090	2 523	6 565	13 772	19 643
	\$500 to \$999 . . . . .	17 547	2 063	3 659	5 003	4 041	2 781
	\$1,000 to \$1,999 <sup>1</sup> . . . . .	10 104	3 577	3 217	2 077	870	363
	\$2,000 to \$4,999 <sup>2</sup> . . . . .	4 270	3 189	708	274	77	22
	\$5,000 and over <sup>3</sup> . . . . .	708	672	30	1	3	2
Diesel oil . . . . . farms . . . . .							
	dollars . . . . .	22 762	5 360	4 015	4 405	4 362	4 620
		8 170 152	4 588 739	1 407 689	1 022 074	645 171	506 479
Number of farms with expenditures of—							
	\$1 to \$499 . . . . .	18 442	2 805	3 116	3 873	4 145	4 503
	\$500 to \$999 . . . . .	2 502	1 164	634	422	175	107
	\$1,000 to \$1,999 <sup>1</sup> . . . . .	1 189	846	203	93	39	8
	\$2,000 to \$4,999 <sup>2</sup> . . . . .	505	430	56	15	2	2
	\$5,000 and over <sup>3</sup> . . . . .	124	115	6	2	1	-
LP gas, butane, and propane . . . . . farms . . . . .							
	dollars . . . . .	21 486	4 516	3 652	4 067	4 377	4 874
		6 049 735	2 794 915	1 062 118	860 061	708 116	624 525
Number of farms with expenditures of—							
	\$1 to \$99 . . . . .	7 693	712	997	1 465	1 951	2 568
	\$100 to \$499 . . . . .	10 738	2 084	2 047	2 243	2 197	2 167
	\$500 to \$999 . . . . .	1 946	942	426	271	190	117
	\$1,000 to \$2,999 . . . . .	969	651	173	84	39	22
	\$3,000 and over . . . . .	140	127	9	4	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms . . . . .							
	dollars . . . . .	78 773	10 716	10 361	14 331	19 512	23 853
		6 678 684	2 525 410	1 085 377	1 070 921	1 030 905	966 071
Number of farms with expenditures of—							
	\$1 to \$99 . . . . .	59 443	3 755	6 334	10 885	16 744	21 725
	\$100 to \$499 . . . . .	17 769	5 741	3 853	3 355	2 723	2 097
	\$500 to \$999 . . . . .	1 207	915	156	73	36	27
	\$1,000 to \$2,999 . . . . .	311	270	18	11	8	4
	\$3,000 and over . . . . .	43	35	-	7	1	-
Hired farm labor . . . . . farms . . . . .							
	dollars . . . . .	45 581	9 670	7 740	8 664	9 423	10 084
		164 163 903	121 488 496	19 787 048	10 792 674	6 651 931	5 443 754
Number of farms with expenditures of—							
	\$1 to \$499 . . . . .	19 283	620	1 831	3 824	5 839	7 169
	\$500 to \$999 . . . . .	6 112	522	1 113	1 482	1 573	1 422
	\$1,000 to \$4,999 . . . . .	13 042	2 937	3 596	3 065	1 975	1 469
	\$5,000 to \$9,999 . . . . .	3 564	2 235	998	279	32	20
	\$10,000 to \$14,999 . . . . .	1 374	1 190	174	7	2	1
	\$15,000 to \$19,999 . . . . .	700	680	16	2	-	2
	\$20,000 to \$29,999 . . . . .	656	645	7	2	1	1
	\$30,000 to \$39,999 . . . . .	317	310	4	2	1	-
	\$40,000 to \$49,999 . . . . .	175	174	-	1	-	-
	\$50,000 and over . . . . .	358	357	1	-	-	-
Workers by number of days worked . . . . .							
150 days or more . . . . . farms . . . . .		15 992	7 638	3 669	2 336	1 368	981
	workers . . . . .	38 305	27 757	5 114	2 820	1 519	1 095
Less than 150 days . . . . . farms . . . . .							
	workers . . . . .	38 313	6 925	6 057	7 379	8 529	9 423
		128 456	39 599	21 269	22 222	23 398	21 968

Class 1-5 Farms

Table 32. Livestock Ranches—Summary by Economic Class: 1969—Continued

		Livestock ranches—Continued					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor	farms..	10 920	2 517	1 981	2 079	2 219	2 124
	dollars..	13 632 823	7 572 650	2 232 472	1 599 810	1 221 276	1 006 615
Number of farms with expenditures of—							
	\$1 to \$499	5 098	417	664	999	1 458	1 560
	\$500 to \$999	2 304	400	579	562	447	316
	\$1,000 to \$4,999	3 055	1 322	681	509	301	242
	\$5,000 to \$9,999	334	252	54	9	13	6
	\$10,000 and over	129	126	3	-	-	-
Machine hire and customwork	farms..	32 918	5 025	5 054	6 310	7 892	8 637
	dollars..	31 786 739	15 260 375	5 009 192	4 169 507	3 864 246	3 483 419
Number of farms with expenditures of—							
	\$1 to \$499	18 644	1 101	2 069	3 520	5 354	6 600
	\$500 to \$999	6 716	909	1 279	1 500	1 626	1 402
	\$1,000 to \$4,999	6 674	2 295	1 618	1 269	882	610
	\$5,000 to \$9,999	614	452	86	21	30	25
	\$10,000 and over	270	268	2	-	-	-
All other production expenses	farms..	79 236	10 737	10 405	14 443	19 807	23 844
	dollars..	635 595 935	390 206 043	92 451 293	64 968 394	45 404 971	42 565 234
Number of farms with expenditures of—							
	\$1 to \$499	8 743	115	384	926	2 677	4 641
	\$500 to \$999	9 165	103	226	755	3 022	5 059
	\$1,000 to \$4,999	35 164	796	2 525	7 144	12 085	12 614
	\$5,000 to \$9,999	12 866	1 298	3 327	4 715	2 010	1 516
	\$10,000 and over	13 298	8 425	3 943	903	13	14
Selected Machinery and Equipment							
Automobiles	farms..	52 270	8 259	7 848	10 169	12 323	13 671
	number..	69 614	14 381	10 784	12 766	15 074	16 609
2 or 3	farms..	11 742	3 169	2 064	2 006	2 099	2 404
	number..	25 483	7 083	4 482	4 321	4 491	5 106
4 and over	farms..	898	491	149	85	101	72
	number..	4 501	2 699	667	367	460	308
Motortrucks including pickups	farms..	67 798	10 292	9 615	12 817	16 402	18 672
	number..	123 397	36 557	19 559	20 889	22 801	23 591
2 and over	farms..	29 108	8 563	6 062	5 660	4 892	3 931
	number..	84 707	34 828	16 006	13 732	11 291	8 850
Tractors other than garden tractors and motor tillers	farms..	60 307	8 955	8 424	11 272	14 512	17 144
	number..	120 614	31 002	20 368	22 156	23 142	23 946
2 or 3	farms..	23 023	3 578	4 027	5 346	5 302	4 770
	number..	53 483	8 790	9 739	12 504	11 983	10 467
4 and over	farms..	7 124	3 358	1 767	1 089	588	322
	number..	36 971	20 193	7 999	4 815	2 537	1 427
Wheel tractors other than garden tractors and motor tillers	farms..	58 683	8 629	8 171	10 960	14 172	16 751
	number..	108 443	26 430	18 132	20 203	21 439	22 239
Crawler tractors	farms..	9 922	3 314	1 927	1 698	1 506	1 477
	number..	12 171	4 572	2 236	1 953	1 703	1 707
Riding garden tractors 7 hp and over	farms..	2 853	692	413	456	605	687
	number..	3 060	777	449	478	631	725
Grain and bean combines, self-propelled	farms..	3 765	977	826	829	757	376
	number..	4 174	1 182	890	888	806	408
Cornpickers, corn heads, and picker-shellers	farms..	1 654	254	285	390	408	317
	number..	1 812	318	309	418	431	336
Corn heads for combines	farms..	368	89	69	76	71	63
	number..	412	115	75	82	72	68
Other cornpickers and picker-shellers	farms..	1 341	180	225	328	348	260
	number..	1 400	203	234	336	359	268
Pickup balers	farms..	15 907	3 582	3 232	3 488	3 261	2 344
	number..	17 221	4 343	3 432	3 638	3 372	2 436
Windrowers, pull and self-propelled	farms..	8 862	2 520	1 884	1 779	1 584	1 095
	number..	9 571	2 941	1 957	1 865	1 655	1 153
Field forage harvesters, shear bar	farms..	2 892	878	588	560	540	326
	number..	3 309	1 105	630	612	591	371
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment	farms..	76 203	10 618	10 200	14 012	18 797	22 576
	dollars..	704 381 584	253 785 241	116 487 896	115 533 765	109 851 895	108 722 787
Number of farms by value of machinery and equipment:							
	\$1 to \$4,999	35 608	1 122	2 455	5 553	10 924	15 554
	dollars..	90 160 675	3 319 895	7 059 280	15 351 368	27 975 150	36 454 982
	\$5,000 to \$9,999	19 037	1 827	3 203	4 404	5 071	4 532
	dollars..	124 281 336	12 573 581	21 488 484	29 152 035	32 365 015	28 702 221
	\$10,000 to \$19,999	12 659	3 168	2 809	2 848	2 015	1 819
	dollars..	161 211 320	41 489 942	35 618 591	35 674 336	25 184 401	23 244 050
	\$20,000 to \$29,999	4 589	1 882	1 054	780	447	426
	dollars..	103 454 946	42 573 480	23 357 228	17 444 723	10 322 392	9 757 123
	\$30,000 to \$49,999	2 717	1 421	513	312	284	187
	dollars..	96 444 703	50 809 887	18 103 358	10 669 626	10 292 227	6 569 605
	\$50,000 and over	1 593	1 198	166	115	56	58
	dollars..	128 828 604	103 018 456	10 860 955	7 241 677	3 712 710	3 994 806



## Class 1-5 Farms

Table 32. Livestock Ranches—Summary by Economic Class: 1969—Continued

Livestock ranches—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Agricultural Chemicals</b>						
Total . . . . . farms . . . . .	43 404	6 640	6 078	7 955	10 468	12 263
dollars . . . . .	47 241 619	22 615 910	6 862 235	6 087 054	6 000 275	5 676 145
Commercial fertilizer . . . . . farms . . . . .	25 485	3 901	3 417	4 482	6 240	7 445
acres on which used . . . . .	4 000 989	1 981 017	585 728	515 956	489 822	428 466
tons . . . . .	540 056	272 454	74 657	66 333	65 398	61 214
dollars . . . . .	37 290 306	16 897 364	5 541 507	4 974 860	5 051 016	4 825 559
Lime . . . . . farms . . . . .	2 996	256	285	515	845	1 095
acres on which used . . . . .	241 078	89 745	25 860	35 180	45 774	44 519
tons . . . . .	294 324	107 261	32 903	43 354	55 655	55 151
dollars . . . . .	1 732 573	646 309	187 284	251 543	322 312	325 125
<b>Sprays, dusts, fumigants, etc. to control—</b>						
Insects on hay crops . . . . . farms . . . . .	1 609	397	280	308	327	297
acres on which used . . . . .	121 979	77 842	18 594	13 513	7 389	4 641
dollars . . . . .	304 288	193 325	39 144	36 304	20 612	14 903
Insects on other crops . . . . . farms . . . . .	1 257	424	231	211	233	158
acres on which used . . . . .	131 654	99 950	14 320	9 789	5 066	2 529
dollars . . . . .	789 289	604 530	90 752	41 933	33 710	18 364
Nematodes in crops . . . . . farms . . . . .	57	15	13	10	8	11
acres on which used . . . . .	2 837	1 229	670	701	54	183
dollars . . . . .	23 767	11 395	5 401	5 139	425	1 407
Diseases in crops and orchards . . . . . farms . . . . .	328	86	54	59	65	64
acres on which used . . . . .	22 479	15 853	3 205	1 986	1 073	362
dollars . . . . .	230 129	173 633	18 670	26 935	6 300	4 591
Weeds or grass in crops . . . . . farms . . . . .	3 485	975	766	718	566	460
acres on which used . . . . .	332 285	200 661	65 361	37 977	18 409	9 877
dollars . . . . .	853 191	524 069	128 576	81 834	64 502	54 210
Weeds or brush in pasture . . . . . farms . . . . .	6 825	1 169	897	1 241	1 690	1 828
acres on which used . . . . .	1 726 934	1 006 385	246 384	197 735	157 941	118 489
dollars . . . . .	2 928 978	1 734 663	417 626	330 242	234 663	211 784
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	326	82	63	47	63	71
acres on which used . . . . .	20 764	12 532	3 304	1 994	1 657	1 277
dollars . . . . .	78 150	44 447	13 640	5 510	6 779	7 774
Insect control on livestock and poultry . . . . . farms . . . . .	20 475	4 014	3 289	4 007	4 515	4 650
dollars . . . . .	2 825 200	1 749 052	388 786	298 473	221 715	167 174
<b>Livestock</b>						
Cattle and calves . . . . . farms . . . . .	75 223	9 791	9 724	13 610	18 859	23 239
number . . . . .	17 448 241	9 881 337	2 620 874	2 052 808	1 624 379	1 268 843
Farms with—						
1 to 9 . . . . .	1 129	72	94	185	276	502
10 to 19 . . . . .	2 064	44	73	185	461	1 301
20 to 49 . . . . .	16 067	135	362	1 007	3 870	10 693
50 to 99 . . . . .	20 999	254	795	3 015	8 286	8 649
100 to 199 . . . . .	16 049	720	2 333	5 890	5 245	1 861
200 to 499 . . . . .	12 189	2 942	5 165	3 175	693	214
500 to 999 . . . . .	3 992	2 974	837	143	23	15
1,000 to 2,499 . . . . .	2 078	1 997	64	10	4	3
2,500 and over . . . . .	656	653	1	-	1	1
Cows and heifers that had calved . . . . . farms . . . . .	68 459	8 455	8 929	12 547	17 360	21 168
number . . . . .	8 361 780	4 033 881	1 481 294	1 187 448	940 126	719 031
Farms with—						
1 to 4 . . . . .	1 541	135	121	230	393	662
5 to 9 . . . . .	1 690	73	96	180	420	921
10 to 19 . . . . .	5 546	110	193	499	1 318	3 426
20 to 29 . . . . .	8 283	124	259	589	1 996	5 315
30 to 49 . . . . .	14 066	250	493	1 469	4 737	7 117
50 to 99 . . . . .	16 379	561	1 369	4 415	6 752	3 282
100 to 199 . . . . .	11 021	1 308	3 409	4 324	1 595	385
200 to 499 . . . . .	7 355	3 474	2 860	823	142	56
500 to 999 . . . . .	1 769	1 620	122	17	7	3
1,000 and over . . . . .	809	800	7	1	-	1
Milk cows . . . . . farms . . . . .	11 360	2 190	2 098	2 347	2 397	2 328
number . . . . .	30 798	9 091	6 141	6 334	5 015	4 217
Farms with—						
1 to 4 . . . . .	10 131	1 811	1 861	2 068	2 193	2 198
5 to 9 . . . . .	849	248	136	168	168	129
10 to 19 . . . . .	239	75	52	80	31	1
20 to 29 . . . . .	94	28	33	28	5	-
30 to 49 . . . . .	30	13	14	3	-	-
50 to 99 . . . . .	11	9	2	-	-	-
100 to 199 . . . . .	3	3	-	-	-	-
200 and over . . . . .	3	3	-	-	-	-
Heifers and heifer calves . . . . . farms . . . . .	63 162	8 216	8 407	11 598	15 839	19 102
number . . . . .	3 926 752	2 240 554	594 323	450 007	352 494	289 374
Bulls and steers, including calves . . . . . farms . . . . .	71 159	9 407	9 273	12 882	17 784	21 813
number . . . . .	5 159 709	3 606 902	545 257	415 353	331 759	260 438
Milk sold to plants or dealers . . . . . farms . . . . .	595	96	134	171	141	53

Class 1-5 Farms

Table 32. Livestock Ranches—Summary by Economic Class: 1969—Continued

Livestock ranches—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold . . . farms . . .	77 874	10 323	10 159	14 157	19 481	23 754
number . . .	12 921 435	8 474 104	1 648 062	1 239 510	938 198	621 561
Farms with—						
1 to 4 sold . . . . .	666	17	29	50	96	474
5 to 19 sold . . . . .	7 063	49	119	339	1 054	5 502
20 to 49 sold . . . . .	28 992	111	370	1 711	9 750	17 050
50 to 99 sold . . . . .	17 621	245	1 268	7 180	8 231	697
100 to 199 sold . . . . .	11 545	959	5 535	4 679	341	31
200 to 499 sold . . . . .	7 948	4 943	2 808	188	9	-
500 and over sold . . . . .	4 039	3 999	30	10	-	-
Value of sales . . . . . farms . . .	77 874	10 323	10 159	14 157	19 481	23 754
dollars . . . . .	2 334 743 590	1 724 794 236	243 179 312	171 104 265	121 263 311	74 402 466
Cattle sold . . . . . farms . . .	63 287	9 498	9 067	12 166	15 522	17 034
number . . . . .	7 156 516	5 894 110	576 544	349 056	215 808	120 998
Farms with—						
1 to 4 sold . . . . .	13 515	124	384	1 221	3 701	8 085
5 to 19 sold . . . . .	23 021	473	1 787	4 985	8 041	7 735
20 to 49 sold . . . . .	11 835	1 092	2 697	3 574	3 288	1 184
50 to 99 sold . . . . .	5 683	1 211	1 978	1 991	473	30
100 to 199 sold . . . . .	3 923	1 627	1 891	386	19	-
200 to 499 sold . . . . .	3 108	2 772	327	9	-	-
500 and over sold . . . . .	2 202	2 199	3	-	-	-
Fattened on grain and concentrates . . . farms . . .	2 611	1 068	366	339	415	423
number . . . . .	2 522 501	2 476 265	25 509	10 882	6 491	3 354
Farms with—						
1 to 4 sold . . . . .	401	18	28	57	122	176
5 to 19 sold . . . . .	524	37	48	85	151	203
20 to 49 sold . . . . .	409	54	71	113	127	44
50 to 99 sold . . . . .	269	72	110	72	15	-
100 to 199 sold . . . . .	277	163	102	12	-	-
200 to 499 sold . . . . .	316	309	7	-	-	-
500 and over sold . . . . .	415	415	-	-	-	-
Calves sold . . . . . farms . . .	69 104	7 212	8 660	12 742	18 162	22 328
number . . . . .	5 764 919	2 579 994	1 071 518	890 454	722 390	500 563
Farms with—						
1 to 4 sold . . . . .	1 418	91	103	181	313	730
5 to 19 sold . . . . .	11 305	229	352	758	2 164	7 802
20 to 49 sold . . . . .	28 090	416	892	2 965	10 383	13 434
50 to 99 sold . . . . .	14 367	677	1 975	6 219	5 154	342
100 to 199 sold . . . . .	8 150	1 472	3 997	2 521	140	20
200 to 499 sold . . . . .	4 366	2 937	1 330	91	8	-
500 and over sold . . . . .	1 408	1 390	11	7	-	-
Fattened on grain and concentrates . . . farms . . .	3 283	240	386	563	933	1 161
number . . . . .	138 156	35 809	29 714	26 887	26 000	19 746
Farms with—						
1 to 4 sold . . . . .	341	15	27	47	83	169
5 to 19 sold . . . . .	933	19	46	110	255	503
20 to 49 sold . . . . .	1 200	26	74	160	457	483
50 to 99 sold . . . . .	478	45	109	182	136	6
100 to 199 sold . . . . .	265	82	118	63	2	-
200 to 499 sold . . . . .	57	44	12	1	-	-
500 and over sold . . . . .	9	9	-	-	-	-
Hogs and pigs on place . . . farms . . .	7 312	873	1 069	1 561	1 935	1 874
number . . . . .	497 432	200 238	92 351	95 394	69 272	40 177
Farms with—						
1 to 9 . . . . .	2 448	221	256	413	635	923
10 to 24 . . . . .	1 534	128	189	303	458	456
25 to 99 . . . . .	2 107	190	318	514	659	426
100 to 199 . . . . .	675	103	153	206	157	56
200 to 499 . . . . .	412	121	134	119	25	13
500 to 999 . . . . .	93	69	17	6	1	-
1,000 and over . . . . .	43	41	2	-	-	-
Used or to be used for breeding . farms . . .	4 910	506	721	1 106	1 379	1 198
number . . . . .	76 723	24 803	14 437	15 864	13 554	8 065
Other hogs and pigs . . . . . farms . . .	6 514	808	983	1 391	1 699	1 633
number . . . . .	420 709	175 435	77 914	79 530	55 718	32 112
Hogs and pigs sold . . . . . farms . . .	7 118	862	1 084	1 569	1 908	1 695
number . . . . .	885 817	378 857	171 081	161 850	116 264	57 765
Farms with—						
1 to 9 sold . . . . .	1 124	96	119	175	309	425
10 to 49 sold . . . . .	2 658	222	304	483	769	880
50 to 99 sold . . . . .	1 318	111	181	299	455	272
100 to 199 sold . . . . .	1 039	119	170	354	290	106
200 to 499 sold . . . . .	715	130	255	237	81	12
500 to 999 sold . . . . .	146	79	43	20	4	-
1,000 and over sold . . . . .	118	105	12	1	-	-
Feeder pigs sold . . . . . farms . . .	2 029	140	269	470	594	556
number . . . . .	195 297	30 933	43 670	50 402	45 054	25 238
Farms with—						
1 to 9 sold . . . . .	286	18	29	52	80	107
10 to 49 sold . . . . .	850	54	102	179	249	266
50 to 99 sold . . . . .	372	24	44	86	118	100
100 to 199 sold . . . . .	293	16	41	72	90	74
200 to 499 sold . . . . .	175	13	35	65	53	9
500 to 999 sold . . . . .	34	7	8	15	4	-
1,000 and over sold . . . . .	19	8	10	1	-	-

## Class 1-5 Farms

Table 32. Livestock Ranches—Summary by Economic Class: 1969—Continued

	Livestock ranches--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 . . .	5 395	543	797	1 212	1 491	1 352
number . . . . .	93 476	31 828	18 467	19 650	15 017	8 514
Farms with—						
1 litter . . . . .	618	39	65	102	169	243
2 to 4 litters . . . . .	1 436	102	152	268	391	523
5 to 9 litters . . . . .	1 045	75	123	207	348	292
10 to 19 litters . . . . .	1 114	80	171	265	391	207
20 to 49 litters . . . . .	831	98	174	307	166	86
50 to 99 litters . . . . .	222	60	85	52	24	1
100 to 199 litters . . . . .	80	49	20	9	2	-
200 litters and over . . . . .	49	40	7	2	-	-
Sheep and lambs of all ages . . . . . farms . . .	11 599	2 249	2 023	2 440	2 522	2 365
number . . . . .	9 235 472	5 887 138	1 553 639	983 790	519 230	291 675
Farms with—						
1 to 24 . . . . .	1 553	163	172	294	437	487
25 to 99 . . . . .	2 067	162	220	363	575	747
100 to 299 . . . . .	2 837	156	319	549	862	951
300 to 999 . . . . .	2 786	275	666	1 046	620	179
1,000 to 2,499 . . . . .	1 438	642	587	180	28	1
2,500 to 4,999 . . . . .	586	522	57	7	-	-
5,000 and over . . . . .	332	329	2	1	-	-
Lambs under 1 year old . . . . . farms . . .	8 863	1 722	1 568	1 849	1 912	1 812
number . . . . .	2 588 296	1 728 971	398 450	244 278	138 281	78 316
Ewes 1 year old or older . . . . . farms . . .	11 068	2 114	1 939	2 340	2 425	2 250
number . . . . .	6 352 873	3 990 686	1 102 779	701 336	359 240	198 832
Rams and wethers 1 year old or older . . . . . farms . . .	10 155	1 963	1 788	2 156	2 212	2 036
number . . . . .	294 303	167 481	52 410	38 176	21 709	14 527
Sheep and lambs sold . . . . . farms . . .	11 692	2 307	2 083	2 468	2 526	2 308
number . . . . .	6 825 563	4 714 995	1 022 136	625 650	305 016	157 766
Horses and ponies . . . . . farms . . .	39 684	7 595	6 733	8 049	8 700	8 607
number . . . . .	281 334	118 955	48 539	41 721	36 428	35 691
Sold . . . . . farms . . .	6 729	2 004	1 300	1 200	1 179	1 046
number . . . . .	27 550	12 285	5 619	3 963	3 249	2 434
Horses . . . . . farms . . .	38 437	7 510	6 615	7 812	8 331	8 169
number . . . . .	263 771	115 662	45 704	38 562	32 491	31 352
Sold . . . . . farms . . .	6 448	1 968	1 267	1 147	1 102	964
number . . . . .	25 914	11 995	5 393	3 673	2 767	2 086
Ponies . . . . . farms . . .	6 734	1 061	1 069	1 403	1 525	1 676
number . . . . .	17 563	3 293	2 835	3 159	3 937	4 339
Sold . . . . . farms . . .	506	86	66	96	134	124
number . . . . .	1 636	290	226	290	482	348
Mules, burros, and donkeys . . . . . farms . . .	2 024	504	304	377	368	471
number . . . . .	7 025	2 882	907	988	1 101	1 147
Sold . . . . . farms . . .	163	40	21	31	33	38
number . . . . .	581	148	160	69	114	90
Any goats . . . . . farms . . .	4 790	709	771	1 006	1 193	1 111
number . . . . .	1 871 382	725 912	385 253	369 895	250 708	139 614
Sold . . . . . farms . . .	2 393	348	389	553	593	510
number . . . . .	436 478	181 617	83 442	86 170	54 815	30 434
Angora goats . . . . . farms . . .	3 324	434	518	766	870	736
number . . . . .	1 695 384	665 386	350 285	339 007	224 489	116 217
Sold . . . . . farms . . .	1 839	258	313	465	445	358
number . . . . .	373 299	154 376	74 715	77 647	44 368	22 193
Milk goats . . . . . farms . . .	257	33	50	41	66	67
number . . . . .	2 100	361	636	541	313	249
Sold . . . . . farms . . .	53	3	11	6	18	15
number . . . . .	873	174	167	230	82	220
Other goats . . . . . farms . . .	1 788	343	330	323	377	415
number . . . . .	173 898	60 165	34 332	30 347	25 906	23 148
Sold . . . . . farms . . .	657	111	93	120	169	164
number . . . . .	62 306	27 067	8 560	8 293	10 365	8 021
Hives of bees . . . . . farms . . .	632	72	68	102	179	211
number . . . . .	10 844	3 561	1 094	1 624	2 544	2 021
Honey sold . . . . . farms . . .	336	52	38	56	84	106
pounds . . . . .	720 612	348 057	62 242	97 918	125 663	86 732
Mink . . . . . farms . . .	5	1	-	1	3	-
number . . . . .	446	-	-	45	400	-
Mink and pelts sold . . . . . farms . . .	5	-	-	1	4	-
number . . . . .	740	-	-	313	427	-
Rabbits . . . . . farms . . .	442	40	70	80	117	135
number . . . . .	8 023	265	804	2 942	2 679	1 333
Rabbits and pelts sold . . . . . farms . . .	85	7	13	19	29	17
number . . . . .	14 324	232	4 037	4 343	4 316	1 396
Chinchillas . . . . . farms . . .	45	9	10	8	8	10
number . . . . .	5 016	2 755	328	783	319	831
Chinchillas and pelts sold . . . . . farms . . .	45	9	10	9	12	5
number . . . . .	3 020	952	358	970	528	212

Class 1-5 Farms

Table 32. Livestock Ranches—Summary by Economic Class: 1969—Continued

Livestock ranches—Continued						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Poultry</b>						
Chickens 3 months old or older . . . farms . . .	9 672	946	1 335	1 880	2 489	3 022
number . . .	593 770	193 688	69 620	95 185	119 053	116 224
Farms with—						
1 to 99 . . . . .	8 721	843	1 191	1 673	2 215	2 799
100 to 399 . . . . .	854	88	125	175	246	220
400 to 1,999 . . . . .	84	4	18	32	28	2
1,800 to 3,199 . . . . .	4	3	1	-	-	-
3,200 to 9,999 . . . . .	6	5	-	-	-	1
10,000 to 19,999 . . . . .	2	2	-	-	-	-
20,000 to 49,999 . . . . .	-	-	-	-	-	-
50,000 to 99,999 . . . . .	1	1	-	-	-	-
100,000 and over . . . . .	-	-	-	-	-	-
Number sold . . . . . farms . . .	806	85	93	188	229	211
number . . .	303 880	171 387	16 217	39 362	32 720	44 194
Farms with—						
1 to 1,999 sold . . . . .	785	76	92	184	226	207
2,000 to 3,999 sold . . . . .	10	3	1	2	2	2
4,000 to 7,999 sold . . . . .	6	3	-	2	-1	-
8,000 to 15,999 sold . . . . .	3	1	-	-	-	2
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 . . . . .	1	1	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	9 298	918	1 289	1 807	2 393	2 891
number . . .	502 311	141 053	65 256	88 844	106 149	101 009
Pullets not yet of laying age . . . farms . . .	635	60	80	144	154	197
number . . .	73 918	51 175	1 986	3 546	8 408	8 803
Other chickens . . . . . farms . . .	2 186	178	253	401	585	769
number . . .	17 541	1 460	2 378	2 795	4 496	6 412
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	59	9	6	15	15	14
number . . .	775 235	652 365	71 925	37 661	11 859	1 425
Turkeys of all ages . . . . . farms . . .	677	62	95	150	183	187
number . . .	25 316	19 113	873	1 649	2 216	1 465
Sold . . . . . farms . . .	90	7	9	14	34	26
number . . .	115 413	111 980	179	737	1 581	936
Turkey hens kept for breeding . . . farms . . .	562	54	77	128	147	156
number . . .	21 612	18 786	569	661	814	782
Other turkeys . . . . . farms . . .	394	38	52	87	105	112
number . . .	3 704	327	304	988	1 402	683
Ducks . . . . . farms . . .	831	69	88	160	230	284
number . . .	6 756	503	632	1 273	2 051	2 297
Sold . . . . . farms . . .	41	4	2	6	12	17
number . . .	2 256	629	4	287	376	960
Geese . . . . . farms . . .	745	88	104	156	198	199
number . . .	4 749	726	703	872	1 310	1 138
Sold . . . . . farms . . .	48	5	4	6	8	25
number . . .	2 054	622	213	84	240	895
Other poultry . . . . . farms . . .	435	51	38	82	107	157
number . . .	33 511	16 254	2 784	6 801	3 824	3 848
Sold . . . . . farms . . .	75	9	3	13	22	28
number . . .	47 613	28 158	5 175	6 273	6 013	1 994
<b>Crops Harvested</b>						
Field corn for all purposes . . . . . farms . . .	3 042	772	545	540	577	608
acres . . .	138 849	82 114	23 536	15 479	10 350	7 370
Farms with—						
1 to 19 acres . . . . .	1 340	83	154	232	373	498
20 to 49 acres . . . . .	936	205	238	215	177	101
50 to 74 acres . . . . .	294	135	72	60	20	7
75 to 99 acres . . . . .	119	67	31	19	2	-
100 to 149 acres . . . . .	176	129	29	13	3	2
150 to 199 acres . . . . .	72	59	12	1	-	-
200 acres and over . . . . .	105	94	9	-	2	-
Commercial fertilizer used . . . . . farms . . .	1 874	623	360	311	267	313
acres . . .	100 568	67 823	15 554	9 019	4 449	3 723
Dry materials . . . . . farms . . .	1 575	496	298	249	235	297
tons . . .	11 706	7 823	1 753	951	585	594
Liquid or gas materials . . . . . farms . . .	574	242	130	108	63	31
tons . . .	4 223	3 147	506	403	119	48
Field corn for grain . . . . . farms . . .	1 835	298	266	329	434	508
acres . . .	61 289	28 287	11 601	9 055	6 660	5 686
bushels . . .	3 674 374	2 215 070	658 329	396 169	238 947	165 859
Irrigated . . . . . farms . . .	458	194	114	83	43	24
acres . . .	27 627	18 676	5 430	2 700	630	191
Field corn for silage . . . . . farms . . .	1 240	550	295	202	120	73
acres . . .	69 442	50 986	9 927	4 916	2 651	962
tons, green weight . . .	997 568	799 749	114 939	54 244	20 249	8 387
Irrigated . . . . . farms . . .	883	447	213	131	58	34
acres . . .	50 945	41 195	5 997	2 557	815	381
Field corn cut for green or dry fodder, hogged or grazed . . . . . farms . . .	276	58	60	62	51	45
acres . . .	8 118	2 841	2 008	1 508	1 039	722
Irrigated . . . . . farms . . .	96	34	18	27	11	6
acres . . .	2 394	1 439	361	399	105	90

## Class 1-5 Farms

Table 32. Livestock Ranches—Summary by Economic Class: 1969—Continued

	Livestock ranches—Continued					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes . . . . . farms . . . . .	3 718	821	656	741	832	668
acres . . . . .	266 313	140 952	49 396	36 526	26 252	13 187
Commercial fertilizer used . . . . . farms . . . . .	1 728	471	291	331	362	273
acres . . . . .	116 596	71 530	18 279	14 112	8 584	4 091
Dry materials . . . . . farms . . . . .	1 333	313	200	263	319	238
tons . . . . .	7 988	4 884	958	934	784	428
Liquid or gas materials . . . . . farms . . . . .	528	214	121	94	58	41
tons . . . . .	4 060	2 888	605	301	203	63
Sorghums for grain or seed . . . . . farms . . . . .	1 478	403	262	318	301	194
acres . . . . .	121 111	76 175	17 910	14 126	9 272	3 628
bushels . . . . .	4 695 971	3 385 634	588 934	406 698	228 291	86 414
Irrigated . . . . . farms . . . . .	300	163	67	47	13	10
acres . . . . .	33 451	27 463	3 178	2 044	580	186
Sorghums for silage . . . . . farms . . . . .	466	179	67	75	66	79
acres . . . . .	25 381	17 583	2 494	2 490	1 285	1 049
tons, green weight . . . . .	264 845	192 009	33 931	18 876	12 428	7 601
Irrigated . . . . . farms . . . . .	125	75	22	13	10	5
acres . . . . .	8 230	6 864	856	316	109	85
Sorghums cut for dry forage or hay . . . . . farms . . . . .	1 912	306	356	381	475	394
acres . . . . .	84 565	30 213	20 144	14 843	12 102	7 263
tons, dry weight . . . . .	159 626	69 453	37 312	23 482	18 602	10 777
Irrigated . . . . . farms . . . . .	183	56	40	32	34	21
acres . . . . .	5 943	3 391	1 167	567	490	328
Sorghums hogged or grazed . . . . . farms . . . . .	478	134	114	96	77	57
acres . . . . .	35 256	16 981	8 368	5 067	3 593	1 247
Irrigated . . . . . farms . . . . .	60	31	9	7	10	3
acres . . . . .	2 597	1 716	367	218	251	45
Wheat . . . . . farms . . . . .	6 203	1 528	1 385	1 429	1 108	753
acres . . . . .	552 322	303 233	122 610	75 730	36 014	14 735
bushels . . . . .	12 998 555	7 371 637	2 891 169	1 685 951	762 030	287 768
Irrigated . . . . . farms . . . . .	926	349	214	175	114	74
acres . . . . .	48 594	34 355	8 058	3 691	1 681	809
Commercial fertilizer used . . . . . farms . . . . .	1 917	588	430	413	311	175
acres . . . . .	181 561	110 754	36 293	21 855	9 282	3 377
Dry materials . . . . . farms . . . . .	1 626	445	368	362	288	163
tons . . . . .	8 536	5 103	1 518	1 061	601	253
Liquid or gas materials . . . . . farms . . . . .	361	172	73	61	36	19
tons . . . . .	3 248	2 496	395	256	71	30
Winter wheat . . . . . farms . . . . .	5 118	1 302	1 104	1 142	915	655
acres . . . . .	490 908	280 376	104 515	62 911	30 061	13 045
bushels . . . . .	11 517 683	6 756 776	2 478 909	1 388 706	640 498	252 794
Irrigated . . . . . farms . . . . .	557	246	125	92	56	38
acres . . . . .	40 125	29 778	6 023	2 689	1 054	581
Commercial fertilizer used . . . . . farms . . . . .	1 676	526	362	351	275	162
acres . . . . .	164 072	102 584	32 002	18 064	8 232	3 190
Dry materials . . . . . farms . . . . .	1 399	388	303	305	252	151
tons . . . . .	7 808	4 757	1 328	924	559	240
Liquid or gas materials . . . . . farms . . . . .	346	166	70	56	36	18
tons . . . . .	2 927	2 226	371	230	71	29
Oats for grain . . . . . farms . . . . .	4 338	1 014	927	965	861	571
acres . . . . .	179 658	77 527	39 965	31 191	21 088	9 887
bushels . . . . .	7 052 336	3 239 716	1 602 608	1 147 514	736 343	326 155
Irrigated . . . . . farms . . . . .	1 017	433	228	200	93	63
acres . . . . .	30 113	19 815	4 757	3 558	1 316	667
Commercial fertilizer used . . . . . farms . . . . .	1 119	306	224	241	227	121
acres . . . . .	43 365	19 550	9 075	7 759	4 861	2 120
Dry materials . . . . . farms . . . . .	1 057	283	213	227	217	117
tons . . . . .	3 316	1 409	622	684	402	199
Liquid or gas materials . . . . . farms . . . . .	75	27	12	17	12	7
tons . . . . .	244	122	41	41	27	13
Barley for grain . . . . . farms . . . . .	2 443	824	686	505	296	132
acres . . . . .	155 374	97 114	34 108	16 320	5 904	1 928
bushels . . . . .	6 097 972	3 991 918	1 286 615	551 201	200 542	67 696
Irrigated . . . . . farms . . . . .	925	384	216	171	100	54
acres . . . . .	40 713	28 693	6 768	3 421	1 181	650
Commercial fertilizer used . . . . . farms . . . . .	711	315	177	117	77	25
acres . . . . .	46 999	32 492	8 429	3 972	1 790	316
Dry materials . . . . . farms . . . . .	649	281	164	108	73	23
tons . . . . .	3 045	2 217	479	188	122	39
Liquid or gas materials . . . . . farms . . . . .	72	41	14	11	4	2
tons . . . . .	501	295	60	140	5	1
Rye for grain . . . . . farms . . . . .	195	60	43	38	38	16
acres . . . . .	8 724	5 269	1 143	1 356	757	199
bushels . . . . .	145 785	84 212	28 291	17 821	12 948	2 513
Irrigated . . . . . farms . . . . .	26	10	4	1	6	5
acres . . . . .	861	655	80	1	85	40
Commercial fertilizer used . . . . . farms . . . . .	49	18	12	7	9	3
acres . . . . .	1 848	1 241	241	222	116	28
Dry materials . . . . . farms . . . . .	43	13	11	7	9	3
tons . . . . .	144	90	24	16	12	2
Liquid or gas materials . . . . . farms . . . . .	8	6	1	1	-	-
tons . . . . .	32	25	1	6	-	-

Class 1-5 Farms

Table 32. Livestock Ranches—Summary by Economic Class: 1969—Continued

	Livestock ranches—Continued					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans . . . . . farms . . . . .	177	20	21	34	65	37
acres . . . . .	4 115	1 035	451	695	1 220	714
bushels . . . . .	78 435	22 231	8 818	14 160	22 595	10 631
Irrigated . . . . . farms . . . . .	10	2	1	3	1	3
acres . . . . .	313	48	1	35	3	226
Commercial fertilizer used . . . . . farms . . . . .	37	7	4	13	6	7
acres . . . . .	990	319	53	241	100	277
Dry materials . . . . . farms . . . . .	36	7	4	12	6	7
tons . . . . .	114	32	7	23	11	41
Liquid or gas materials . . . . . farms . . . . .	1	-	-	1	-	-
tons . . . . .	2	-	-	2	-	-
Peanuts for nuts . . . . . farms . . . . .	459	32	48	96	158	125
acres . . . . .	10 191	2 664	1 574	2 024	2 602	1 327
pounds . . . . .	12 704 266	5 025 155	1 804 930	2 285 524	2 473 396	1 115 261
Irrigated . . . . . farms . . . . .	56	19	7	18	8	4
acres . . . . .	2 281	1 600	166	315	167	33
Commercial fertilizer used . . . . . farms . . . . .	278	22	35	70	81	70
acres . . . . .	6 799	1 995	1 018	1 664	1 370	752
Dry materials . . . . . farms . . . . .	274	21	34	70	79	70
tons . . . . .	1 171	480	129	225	208	129
Liquid or gas materials . . . . . farms . . . . .	6	1	2	1	2	-
tons . . . . .	17	4	8	2	3	-
Cotton . . . . . farms . . . . .	1 219	209	173	257	271	309
acres . . . . .	59 712	26 386	10 903	10 647	6 925	4 851
bales . . . . .	35 170	21 245	4 893	4 497	2 774	1 761
Irrigated . . . . . farms . . . . .	192	85	36	37	19	15
acres . . . . .	14 724	11 073	1 639	1 369	485	158
Commercial fertilizer used . . . . . farms . . . . .	405	127	70	75	80	53
acres . . . . .	23 511	14 762	3 577	2 853	1 606	713
Dry materials . . . . . farms . . . . .	315	96	47	55	70	47
tons . . . . .	2 217	1 506	261	227	156	67
Liquid or gas materials . . . . . farms . . . . .	126	44	30	22	18	12
tons . . . . .	790	521	139	77	33	20
Irish potatoes . . . . . farms . . . . .	583	51	77	104	170	181
acres . . . . .	1 828	1 210	323	87	171	37
hundredweight . . . . .	329 861	267 254	38 035	10 390	10 204	3 998
Irrigated . . . . . farms . . . . .	126	37	27	19	25	18
acres . . . . .	1 679	1 201	301	39	134	4
Commercial fertilizer used . . . . . farms . . . . .	256	40	41	50	59	66
acres . . . . .	1 752	1 204	294	77	156	21
Dry materials . . . . . farms . . . . .	255	39	41	50	59	66
tons . . . . .	583	404	85	38	47	9
Liquid or gas materials . . . . . farms . . . . .	18	5	5	4	1	3
tons . . . . .	41	40	1	(2)	(2)	(2)
Tobacco . . . . . farms . . . . .	17	1	-	5	5	6
acres . . . . .	69	31	-	22	7	9
pounds . . . . .	108 093	47 199	-	35 232	14 762	10 900
Irrigated . . . . . farms . . . . .	1	1	-	-	-	-
acres . . . . .	30	30	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	17	1	-	5	5	6
acres . . . . .	69	31	-	22	7	9
Dry materials . . . . . farms . . . . .	16	1	-	5	5	5
tons . . . . .	79	30	-	27	10	12
Liquid or gas materials . . . . . farms . . . . .	1	-	-	-	-	1
tons . . . . .	2	-	-	-	-	2
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating . . . . . farms . . . . .	11 826	3 053	2 656	2 662	1 989	1 466
acres . . . . .	1 184 237	629 176	271 223	173 052	75 401	35 385
tons, dry . . . . .	2 693 415	1 573 963	554 614	343 618	151 114	70 106
Irrigated . . . . . farms . . . . .	6 249	2 112	1 493	1 287	808	549
acres . . . . .	692 110	431 967	135 751	78 358	31 922	14 112
Clover, timothy, and mixtures of clover and grasses for hay . . . . . farms . . . . .	3 508	717	695	758	691	647
acres . . . . .	330 211	170 539	73 108	46 391	25 044	15 129
tons, dry . . . . .	527 580	275 189	117 562	70 611	40 292	23 926
Irrigated . . . . . farms . . . . .	1 629	483	376	364	226	180
acres . . . . .	210 715	123 955	45 268	25 876	10 143	5 473
Small grain hay . . . . . farms . . . . .	4 753	765	859	1 062	1 061	1 006
acres . . . . .	215 176	73 946	50 084	43 988	29 070	18 088
tons, dry . . . . .	301 014	110 970	73 247	56 797	37 046	22 954
Irrigated . . . . . farms . . . . .	760	218	180	175	114	73
acres . . . . .	32 420	15 035	8 208	5 370	2 409	1 398
Other hay . . . . . farms . . . . .	14 245	2 464	2 195	2 767	3 377	3 442
acres . . . . .	1 298 816	770 104	217 722	152 968	95 409	62 613
tons, dry . . . . .	1 610 552	925 560	264 200	188 924	138 878	92 990
Irrigated . . . . . farms . . . . .	1 967	779	447	364	210	167
acres . . . . .	449 044	349 949	58 667	26 129	9 298	5 001
Grass silage . . . . . farms . . . . .	147	67	27	15	17	21
acres . . . . .	9 908	6 747	1 939	667	260	295
tons, green . . . . .	62 583	48 637	6 594	5 174	1 052	1 126
Irrigated . . . . . farms . . . . .	75	50	13	6	3	3
acres . . . . .	5 947	5 125	585	184	35	18
Hay crops cut and fed green . . . . . farms . . . . .	181	37	35	39	39	31
acres . . . . .	16 067	9 133	3 075	2 191	1 242	426
tons, green . . . . .	78 788	58 615	9 864	5 629	3 438	1 242
Irrigated . . . . . farms . . . . .	53	20	17	8	7	1
acres . . . . .	7 202	5 447	1 414	213	127	1
Commercial fertilizer used on hay crops . . . . . farms . . . . .	7 506	1 420	1 219	1 407	1 704	1 756
acres . . . . .	550 528	320 088	94 640	63 379	42 926	29 495
Dry materials . . . . . farms . . . . .	7 224	1 336	1 161	1 366	1 655	1 706
tons . . . . .	65 342	31 524	11 452	9 201	7 683	5 482
Liquid or gas materials . . . . . farms . . . . .	426	126	80	66	76	78
tons . . . . .	2 744	1 588	460	300	204	192

## Class 1-5 Farms

Table 32. Livestock Ranches—Summary by Economic Class: 1969—Continued

		Livestock ranches--Continued					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:							
Red clover seed	farms..	16	6	6	1	1	2
	acres..	466	270	74	100	4	18
	pounds..	85 148	66 499	11 800	3 800	200	2 849
Irrigated	farms..	9	4	4	-	1	-
	acres..	281	227	50	-	4	-
Alfalfa seed	farms..	380	123	112	91	43	11
	acres..	18 753	9 016	5 804	2 852	940	141
	pounds..	1 766 382	907 484	496 804	272 616	85 018	4 460
Irrigated	farms..	113	44	24	37	8	-
	acres..	5 646	3 106	1 127	1 274	139	-
Commercial fertilizer used on							
field seeds	farms..	125	45	25	20	21	14
	acres..	8 458	6 206	846	782	428	196
Dry materials	farms..	117	42	24	17	21	13
	tons..	1 221	828	98	113	130	52
Liquid or gas materials	farms..	12	5	2	3	1	1
	tons..	135	110	9	13	1	2
Vegetables:							
Total, all vegetables	farms..	387	50	34	57	109	137
	acres..	7 558	4 626	856	703	760	613
Irrigated	farms..	115	40	15	18	21	21
	acres..	4 194	3 658	258	133	82	63
Commercial fertilizer used	farms..	283	39	29	41	82	92
	acres..	6 042	3 594	795	590	651	412
Dry materials	farms..	273	34	29	39	79	92
	tons..	2 720	1 925	417	110	147	121
Liquid or gas materials	farms..	17	9	3	2	3	-
	tons..	203	184	11	2	6	-
Tomatoes	farms..	139	10	7	17	47	58
	acres..	713	421	15	113	89	75
Irrigated	farms..	32	9	2	6	8	7
	acres..	511	420	1	78	8	4
Sweet corn	farms..	79	14	10	10	17	28
	acres..	1 001	863	39	14	31	54
Irrigated	farms..	46	12	8	7	8	11
	acres..	967	864	38	11	16	38
Cucumbers and pickles	farms..	48	7	3	8	13	17
	acres..	223	121	26	44	22	10
Irrigated	farms..	18	6	-	3	6	3
	acres..	126	122	-	1	2	1
Watermelons	farms..	180	17	21	27	52	63
	acres..	3 009	1 135	654	460	436	324
Irrigated	farms..	26	11	5	3	4	3
	acres..	1 070	928	123	8	9	2
Snap beans, bush and pole	farms..	46	4	3	5	11	23
	acres..	151	140	1	1	5	4
Irrigated	farms..	12	3	2	2	3	2
	acres..	143	141	1	(Z)	1	(Z)
Berries:							
Strawberries	farms..	28	3	2	2	7	14
	acres..	51	15	3	6	18	9
	pounds..	305 224	202 920	14 475	12 000	40 500	35 329
Irrigated	farms..	4	2	1	-	-	1
	acres..	19	14	3	-	-	2
Commercial fertilizer used on	farms..	19	2	2	2	6	7
	acres..	66	14	9	10	28	5
Dry materials	farms..	19	2	2	2	6	7
	tons..	20	6	5	1	6	2
Liquid or gas materials	farms..	1	1	-	-	-	-
	tons..	2	2	-	-	-	-
Land in orchards (see text)	farms..	2 408	376	339	488	579	626
	acres..	56 983	29 700	8 629	8 343	5 404	4 907
Irrigated	farms..	502	150	79	85	91	97
	acres..	20 799	16 984	1 656	1 075	612	472
Commercial fertilizer used	farms..	878	225	170	170	166	147
	acres..	34 856	23 851	5 193	2 881	1 775	1 126
Dry materials	farms..	846	212	165	165	162	142
	tons..	16 688	13 187	1 872	822	516	291
Liquid or gas materials	farms..	46	20	8	6	4	8
	tons..	176	121	20	17	3	15
Apples	farms..	353	50	36	56	110	101
	acres..	1 662	434	370	207	429	222
Trees not of bearing age	number..	31 214	5 420	14 935	2 762	4 079	4 079
Trees of bearing age	number..	80 979	23 537	19 925	8 312	20 125	9 080
	pounds..	6 494 035	2 129 382	1 152 485	1 470 248	1 368 462	353 438
Peaches	farms..	342	39	23	65	104	111
	acres..	1 047	175	114	232	372	154
Trees not of bearing age	number..	10 307	601	1 118	3 614	2 888	2 086
Trees of bearing age	number..	57 982	14 021	5 919	12 780	17 676	7 586
	pounds..	2 405 448	941 823	451 925	392 056	488 077	131 567
Peaches, clingstone	farms..	152	21	13	25	34	59
	acres..	301	111	29	47	58	56
Trees not of bearing age	number..	2 277	185	377	948	147	620
Trees of bearing age	number..	19 578	8 530	1 394	3 255	2 653	3 346
	pounds..	871 087	579 171	104 519	53 827	76 570	57 000
Peaches, freestone	farms..	283	29	18	54	98	84
	acres..	746	64	85	185	314	98
Trees not of bearing age	number..	8 030	416	741	2 666	2 741	1 466
Trees of bearing age	number..	38 404	5 091	4 525	9 525	15 023	4 240
	pounds..	1 534 361	362 652	347 406	338 229	411 507	74 567

Class 1-5 Farms

Table 32. Livestock Ranches—Summary by Economic Class: 1969—Continued

Livestock ranches—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears.....farms..	215	30	15	40	59	71
acres..	349	111	8	63	61	106
Trees not of bearing age .. number..	8 947	3 300	76	882	1 897	2 792
Trees of bearing age .. number..	18 953	7 595	336	3 652	2 713	4 657
pounds..	1 727 975	1 178 517	25 620	325 680	89 979	108 179
Pears, Bartlett.....farms..	147	23	13	30	40	41
acres..	224	102	6	40	21	55
Trees not of bearing age .. number..	5 241	3 103	49	564	793	732
Trees of bearing age .. number..	14 667	7 362	228	3 027	1 032	3 018
pounds..	1 636 706	1 170 220	20 370	291 299	80 331	74 486
Pears, other than Bartlett.....farms..	109	14	7	20	32	36
acres..	124	8	2	22	40	52
Trees not of bearing age .. number..	3 706	197	27	318	1 104	2 060
Trees of bearing age .. number..	4 286	233	108	625	1 681	1 639
pounds..	91 269	8 297	5 250	34 381	9 648	33 693
Cherries.....farms..	103	16	11	16	29	31
acres..	121	62	7	7	33	12
Trees not of bearing age .. number..	4 032	3 247	267	19	409	90
Trees of bearing age .. number..	4 168	1 531	111	334	1 763	429
pounds..	103 719	63 905	1 015	10 063	20 749	7 987
Cherries, tart.....farms..	66	11	6	11	17	21
acres..	52	39	2	2	5	4
Trees not of bearing age .. number..	3 241	3 029	62	12	67	71
Trees of bearing age .. number..	711	121	96	90	294	110
pounds..	6 113	1 326	1 015	1 125	1 122	1 525
Cherries, sweet.....farms..	65	10	6	8	19	22
acres..	69	24	4	5	28	8
Trees not of bearing age .. number..	791	218	205	7	342	19
Trees of bearing age .. number..	3 457	1 410	15	244	1 469	319
pounds..	97 606	62 579	-	8 938	19 627	6 462
Plums.....farms..	134	17	13	25	36	43
acres..	132	60	3	12	29	28
Trees not of bearing age .. number..	2 156	151	8	200	278	1 519
Trees of bearing age .. number..	10 264	6 152	157	869	1 461	1 625
pounds, fresh..	353 346	254 203	2 583	56 675	5 874	34 011
Prunes.....farms..	40	10	9	5	8	8
acres..	250	123	47	14	30	36
Trees not of bearing age .. number..	3 611	2 266	114	6	320	905
Trees of bearing age .. number..	15 866	7 632	2 478	1 234	1 971	2 551
pounds, fresh..	1 269 270	898 450	172 180	20 200	36 893	141 547
Grapes, total.....farms..	107	20	9	20	29	29
acres..	781	461	59	118	64	79
Vines not of bearing age .. number..	42 377	5 300	4 443	18 984	3 096	10 554
Vines of bearing age .. number..	351 363	224 622	27 762	31 484	29 000	38 495
pounds..	5 749 746	4 527 125	416 710	483 627	256 663	65 621