

County Table 4.—CHARACTERISTICS OF COMMERCIAL FARMS, CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	The State	Apache	Cochise	Cocconino	Gila	Graham	Greenlee
<b>Farms, acreage, and value:</b>							
1 All commercial farms.....number.....	5,073	135	522	85	90	300	78
2 Land in farms.....acres.....	18,931,850	1,556,073	2,712,594	1,227,113	129,389	1,028,601	228,342
3 Average size of farm.....acres.....	3,731.9	11,526.5	5,196.5	14,436.6	1,437.7	3,428.7	2,927.5
4 Value of land and buildings.....average per farm, dollars.....	223,997	136,388	127,954	242,407	134,919	150,683	44,558
5.....average per acre, dollars.....	80.21	13.51	43.91	16.90	130.91	38.15	52.25
6 Cropland harvested.....farms reporting.....	3,684	66	325	31	22	46	224
7.....acres.....	931,577	2,872	62,396	2,977	2,900	31,306	2,818
<b>Farm operators:</b>							
8 Working off their farms, total.....number.....	1,734	90	164	37	46	90	34
9 100 or more days.....number.....	1,324	77	132	24	45	40	31
10 With other income of family exceeding value of agricultural products sold.....number.....	1,087	52	98	20	32	30	13
By tenure:							
11 Full owners.....number.....	2,401	37	165	26	70	126	42
12 Part owners.....number.....	1,768	96	286	39	18	139	31
13 Managers.....number.....	272	2	18	7	...	2	...
14 All tenants.....number.....	632	...	53	13	2	33	5
<b>Specified equipment and facilities:</b>							
15 Grain combines.....farms reporting.....	500	6	76	20	1	14	7
16.....number.....	752	6	86	25	1	19	7
17 Corn pickers.....farms reporting.....	82	4	16	...	...	12	...
18.....number.....	92	4	17	...	...	13	...
19 Pick-up balers.....farms reporting.....	774	39	104	18	6	53	20
20.....number.....	894	39	104	19	6	54	21
21 Motortrucks.....farms reporting.....	4,369	125	470	84	84	263	138
22.....number.....	9,704	187	827	179	154	477	158
23 Tractors other than garden.....farms reporting.....	3,700	82	372	46	41	234	55
24.....number.....	11,900	115	899	83	65	662	110
25 Automobiles.....farms reporting.....	4,289	94	425	55	76	257	57
26.....number.....	6,751	107	575	63	100	363	86
27 Telephone.....farms reporting.....	3,595	87	266	36	48	206	39
28 Home freezer.....farms reporting.....	3,328	96	371	45	70	224	43
29 Milking machine.....farms reporting.....	444	...	27	...	11	29	1
30 Electric milk cooler.....farms reporting.....	403	...	21	...	11	28	...
<b>Farms by kind of road on which located:</b>							
31 Hard surface.....farms reporting.....	2,081	66	118	9	28	152	25
32 Gravel, shell, or shale.....farms reporting.....	1,141	7	81	34	37	56	33
33 Dirt or unimproved.....farms reporting.....	1,657	58	290	41	25	90	20
<b>Farm labor, week preceding enumeration:</b>							
34 Family and/or hired workers.....farms reporting.....	4,627	126	484	73	89	292	57
35 Family workers, including operator.....farms reporting.....	4,307	122	459	66	89	277	56
36 Operators working 1 or more hours.....persons.....	4,213	117	452	63	88	271	53
37 Unpaid members of operator's family working 15 or more hours.....farms reporting.....	1,386	32	149	14	23	64	16
38.....persons.....	2,104	46	205	18	26	98	22
39 Regular hired workers (employed 150 or more days).....farms reporting.....	1,995	20	161	18	11	153	9
40.....persons.....	10,185	33	323	51	24	318	33
<b>Livestock and poultry on farms:</b>							
41 Cattle and calves.....farms reporting.....	3,036	132	419	82	84	231	78
42.....number.....	898,322	28,908	70,574	27,801	21,669	58,413	14,116
43 Milk cows.....farms reporting.....	1,528	76	205	28	46	134	50
44.....number.....	41,269	131	1,227	43	149	2,202	410
45 Horses and/or mules.....farms reporting.....	2,439	122	332	75	84	147	52
46.....number.....	18,600	747	1,881	551	600	946	401
47 Hogs and pigs.....farms reporting.....	609	20	124	11	21	81	25
48.....number.....	18,500	73	1,328	62	69	463	1,751
49 Chickens, 4 months old and over.....farms reporting.....	1,484	50	203	21	34	107	47
50.....number.....	839,476	2,908	8,379	701	2,790	8,920	1,279
<b>Livestock and poultry sold:</b>							
51 Cattle, not counting calves, sold alive.....farms reporting.....	2,157	115	272	68	77	144	66
52.....number.....	584,249	10,926	23,687	9,661	7,917	25,202	3,765
53 Calves sold alive.....farms reporting.....	1,615	95	241	43	54	138	55
54.....number.....	225,699	6,454	19,496	3,303	3,178	10,857	2,643
55 Hogs and pigs sold alive.....farms reporting.....	270	...	45	5	15	10	28
56.....number.....	21,146	...	1,147	40	60	226	2,712
57 Sheep and lambs sold alive.....farms reporting.....	140	2	9	2	1	5	1
58.....number.....	89,717	60	128	5,000	10	225	3
59 Chickens including broilers sold.....farms reporting.....	386	6	23	1	11	6	7
60.....number.....	1,555,183	620	1,899	20	1,400	2,030	320
<b>Livestock and poultry products sold:</b>							
61 Chicken eggs sold.....farms reporting.....	449	11	29	7	11	28	18
62.....dozens.....	10,352,270	26,432	32,969	210	4,300	59,783	2,959
63 Milk and cream sold.....farms reporting.....	488	2	22	6	...	39	13
64.....dollars.....	17,240,046	125	381,525	400	...	752,308	115,950
65 Wool.....farms reporting.....	194	7	10	2	6	6	1
66.....pounds.....	1,027,093	770	2,432	87,202	480	1,540	60
<b>Specified farm expenditures:</b>							
67 Any specified farm expenditures.....farms reporting.....	5,069	135	522	85	90	300	78
68.....dollars.....	201,378,424	965,423	6,924,547	1,037,538	529,284	6,695,376	882,604
69 Feed for livestock and poultry.....dollars.....	43,463,107	298,763	959,544	218,182	180,592	1,466,024	167,455
70 Purchase of livestock and poultry.....dollars.....	71,872,430	369,887	2,639,029	504,977	174,216	2,727,215	441,926
71 Machine hire.....dollars.....	18,260,764	33,994	719,533	18,682	16,672	613,367	46,403
72 Hired labor.....dollars.....	51,476,518	166,723	1,629,237	225,825	111,645	1,338,436	149,608
73 Gasoline and other petroleum fuel and oil for the farm business.....dollars.....	12,386,599	87,484	832,840	63,877	44,309	464,089	71,032
74 Seeds, bulbs, plants, and trees.....dollars.....	3,919,006	8,572	144,364	5,995	1,850	86,245	6,170
<b>Crops harvested:</b>							
75 Sorghums for all purposes.....farms reporting.....	1,188	3	199	...	5	88	35
76.....acres.....	134,318	52	36,261	...	10	4,068	803
77 Barley.....farms reporting.....	961	1	10	5	...	104	11
78.....acres.....	129,972	45	800	20	...	6,183	123
79.....100-lb. bags.....	3,763,014	1,350	4,200	600	...	145,156	3,220
80 Cotton.....farms reporting.....	2,318	...	208	...	...	210	27
81.....acres.....	342,864	...	13,171	...	...	16,979	694
82.....bales.....	653,254	...	18,873	...	...	25,962	1,280
83 Land from which hay was cut.....acres.....	170,487	2,193	6,841	1,012	2,425	4,897	1,153
<b>Vegetables for sale (other than Irish and sweet potatoes).....farms reporting.....</b>	329	1	27	1	...	11	1
85.....dollars.....	37,577,187	150	1,618,105	350	...	4,250	100

County Table 4.—CHARACTERISTICS OF COMMERCIAL FARMS, CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
<b>Farms, acreage, and value:</b>								
1 All commercial farms..... number.....	1,873	82	126	291	552	93	265	581
2 Land in farms..... acres.....	2,546,143	762,527	1,584,656	1,356,491	2,023,839	347,582	3,162,179	266,321
3 Average size of farm..... acres.....	1,359.4	9,299.1	12,576.6	4,661.5	3,666.4	3,737.4	11,932.8	458.4
4 Value of land and buildings..... average per farm, dollars.....	264,015	86,392	128,220	199,002	313,099	375,801	240,726	192,395
5..... average per acre, dollars.....	416.65	17.66	9.74	82.68	114.32	92.60	20.81	511.30
6 Cropland harvested..... farms reporting.....	1,556	29	76	129	495	35	104	546
7..... acres.....	392,576	2,914	4,122	46,059	218,190	6,835	7,557	148,055
<b>Farm operators:</b>								
8 Working off their farms, total..... number.....	576	26	77	86	102	39	99	268
9 100 or more days..... number.....	441	14	58	78	69	36	68	211
10 With other income of family exceeding value of agricultural products sold..... number.....	421	20	36	73	61	34	75	122
<b>By tenure:</b>								
11 Full owners..... number.....	1,036	32	44	148	229	36	146	264
12 Part owners..... number.....	504	46	68	81	221	25	95	119
13 Managers..... number.....	49	2	7	21	28	25	15	96
14 All tenants..... number.....	284	2	7	41	74	7	9	102
<b>Specified equipment and facilities:</b>								
15 Grain combines..... farms reporting.....	187	7	18	27	55	1	9	72
16..... number.....	258	8	21	42	91	1	11	176
17 Corn pickers..... farms reporting.....	38	...	...	1	...	...	11	...
18..... number.....	45	...	...	1	...	...	12	...
19 Pick-up balers..... farms reporting.....	238	10	32	22	66	17	29	120
20..... number.....	284	11	33	26	74	18	29	176
21 Motortrucks..... farms reporting.....	1,567	79	121	222	468	85	230	500
22..... number.....	3,631	170	213	528	1,323	187	471	1,219
23 Tractors other than garden..... farms reporting.....	1,470	39	67	161	454	50	136	493
24..... number.....	5,028	74	132	501	2,153	117	242	1,719
25 Automobiles..... farms reporting.....	1,663	64	109	222	469	88	229	481
26..... number.....	2,764	88	142	430	855	181	352	645
27 Telephone..... farms reporting.....	1,680	28	104	216	358	54	128	345
28 Home freezer..... farms reporting.....	1,274	42	89	195	333	71	207	268
29 Milking machine..... farms reporting.....	348	3	15	1	5	1	2	1
30 Electric milk cooler..... farms reporting.....	326	3	5	...	5	1	2	1
<b>Farms by kind of road on which located:</b>								
31 Hard surface..... farms reporting.....	1,174	31	40	71	137	14	50	166
32 Gravel, shell, or shale..... farms reporting.....	268	...	43	52	181	15	62	272
33 Dirt or unimproved..... farms reporting.....	348	46	35	166	206	64	144	124
<b>Farm labor, week preceding enumeration:</b>								
34 Family and/or hired workers..... farms reporting.....	1,717	63	120	276	486	93	251	500
35 Family workers, including operator..... farms reporting.....	1,590	59	118	258	463	70	229	451
36 Operators working 1 or more hours..... persons.....	1,569	54	107	246	448	68	226	451
37 Unpaid members of operator's family working 15 or more hours..... farms reporting.....	600	13	60	76	127	19	75	118
38..... persons.....	915	38	94	92	203	23	100	224
39 Regular hired workers (employed 150 or more days)..... farms reporting.....	792	20	21	157	310	78	87	158
40..... persons.....	4,516	40	40	714	1,449	164	227	2,253
<b>Livestock and poultry on farms:</b>								
41 Cattle and calves..... farms reporting.....	966	75	115	169	197	82	239	167
42..... number.....	320,455	22,662	31,153	61,703	61,872	33,533	83,384	62,079
43 Milk cows..... farms reporting.....	536	46	87	51	56	37	104	72
44..... number.....	33,237	120	646	156	987	100	1,569	292
45 Horses and/or mules..... farms reporting.....	635	74	89	130	228	81	229	161
46..... number.....	4,988	603	683	1,262	1,404	905	3,031	598
47 Hogs and pigs..... farms reporting.....	116	20	62	20	46	3	27	33
48..... number.....	6,961	43	333	2,103	3,076	7	1,758	473
49 Chickens, 4 months old and over..... farms reporting.....	458	17	63	108	127	38	126	64
50..... number.....	280,207	1,387	12,161	333,760	88,803	21,041	65,525	11,615
<b>Livestock and poultry sold:</b>								
51 Cattle, not counting calves, sold alive..... farms reporting.....	642	61	101	114	137	61	192	107
52..... number.....	315,202	5,986	11,855	33,583	49,962	8,502	22,081	55,920
53 Calves sold alive..... farms reporting.....	453	47	57	101	98	67	138	28
54..... number.....	96,323	4,479	4,439	13,905	29,426	10,170	17,837	3,189
55 Hogs and pigs sold alive..... farms reporting.....	57	1	25	34	1	1	15	17
56..... number.....	8,012	8	235	2,371	3,405	4	2,441	485
57 Sheep and lambs sold alive..... farms reporting.....	60	7	2	...	5	...	12	34
58..... number.....	56,947	71	190	...	8,340	...	290	18,453
59 Chickens including broilers sold..... farms reporting.....	163	1	12	53	37	8	46	12
60..... number.....	1,249,452	200	7,420	184,297	44,220	10,100	43,500	9,705
<b>Livestock and poultry products sold:</b>								
61 Chicken eggs sold..... farms reporting.....	161	4	18	58	37	9	43	15
62..... dozens.....	3,814,899	2,020	121,160	4,389,025	822,733	216,300	733,465	126,015
63 Milk and cream sold..... farms reporting.....	327	4	36	5	7	1	15	11
64..... dollars.....	15,111,608	4,153	190,102	500	348,644	195	288,686	45,850
65 Wool..... farms reporting.....	66	9	3	6	7	2	18	51
66..... pounds.....	605,685	1,545	1,270	299	108,070	185	2,202	215,353
<b>Specified farm expenditures:</b>								
67 Any specified farm expenditures..... farms reporting.....	1,872	79	126	291	552	93	265	581
68..... dollars.....	112,190,993	771,863	1,346,241	10,268,778	27,142,574	2,803,549	3,811,621	26,008,033
69 Feed for livestock and poultry..... dollars.....	28,721,838	159,341	469,014	3,355,664	3,007,828	686,023	1,103,058	2,669,781
70 Purchase of livestock and poultry..... dollars.....	45,515,334	273,840	572,811	3,295,155	5,585,550	1,320,128	1,512,392	6,939,960
71 Machine hire..... dollars.....	7,220,434	42,909	30,838	701,860	6,471,051	49,606	151,293	2,144,122
72 Hired labor..... dollars.....	24,860,585	160,755	1,341	2,240,653	7,297,724	577,758	736,958	11,834,270
73 Gasoline and other petroleum fuel and oil for the farm business..... dollars.....	4,150,899	120,392	115,821	574,977	3,884,110	130,714	250,272	1,595,783
74 Seeds, bulbs, plants, and trees..... dollars.....	1,721,903	14,626	11,416	100,469	896,311	39,320	57,648	824,117
<b>Crops harvested:</b>								
75 Sorghums for all purposes..... farms reporting.....	387	5	5	62	232	18	8	141
76..... acres.....	42,783	486	157	10,341	22,551	1,585	266	14,955
77 Barley..... farms reporting.....	448	1	2	26	248	1	9	95
78..... acres.....	69,928	520	110	7,513	34,363	85	266	10,016
79..... 100-lb. bags.....	2,213,107	10,400	2,220	235,555	839,731	1,000	8,734	297,741
80 Cotton..... farms reporting.....	949	3	1	79	423	15	...	403
81..... acres.....	134,635	311	49	24,637	117,776	2,834	...	31,778
82..... bales.....	268,369	435	70	42,377	224,780	4,089	...	67,019
83 Land from which hay was cut..... acres.....	80,107	1,257	2,308	3,167	19,906	1,943	3,495	39,783
84 Vegetables for sale (other than Irish and sweet potatoes)..... farms reporting.....	169	1	13	6	17	1	...	81
85..... dollars.....	20,299,908	700	56,025	116,750	226,074	12,500	...	15,242,275