

CENSUS OF AGRICULTURE—ARIZONA

COUNTY TABLE I.—FARMS, FARM ACREAGE, AND VALUE, BY COLOR OF OPERATOR, 1940, 1935, AND 1930; FARM LAND ACCORDING TO USE, 1939, 1934, AND 1929; AND VALUE OF BUILDINGS AND IMPLEMENTS AND MACHINERY, 1940 AND 1930

ITEM (For definitions: "Farms reporting," etc., see text)		THE STATE	Apache	Cochise	Coconino	Gila	Graham	Greenlee
<b>FARMS, ACREAGE, AND LAND AREA</b>								
1	Number of farms.....Apr. 1, 1940..	18,468	3,120	1,076	1,509	595	676	239
2	Jan. 1, 1935..	18,824	2,547	1,203	1,023	377	885	311
3	Apr. 1, 1930..	14,173	1,444	927	789	306	749	257
4	Approximate land area (see text)...acres.....1940..	72,091,200	7,151,360	4,003,940	11,886,720	3,040,000	2,950,400	1,199,360
5	Proportion in farms.....percent.....1940..	35.3	68.2	73.1	39.9	4.5	16.7	26.3
6	All land in farms.....acres.....1940..	25,651,092	4,879,135	2,926,869	4,747,593	135,575	493,817	315,571
7	1935..	14,018,540	1,662,236	2,406,832	605,616	65,351	611,600	989,243
8	1930..	10,526,627	1,026,912	1,818,156	1,099,199	120,142	468,607	55,158
9	Average size of farm.....acres.....1940..	1,388.9	1,563.8	2,720.1	3,145.2	227.9	730.5	1,920.4
10	1935..	744.7	652.6	2,000.7	583.0	173.3	691.1	3,180.8
11	1930..	742.7	711.2	2,066.2	1,393.2	362.6	625.6	214.6
Farm land according to use:								
12	Cropland harvested.....farms reporting..1939..	11,822	1,882	575	568	345	537	162
13	1934..	13,206	2,194	641	623	224	648	198
14	1929..	10,264	960	656	393	240	597	201
15	acres.....1939..	525,974	21,128	9,980	17,120	3,351	25,413	4,055
16	1934..	488,685	24,604	10,367	16,774	4,020	19,765	3,143
17	1929..	478,411	15,472	11,056	11,091	4,880	25,259	4,945
18	Crop failure (see text).....farms reporting..1939..	3,687	1,187	43	676	93	67	26
19	1934..	3,010	540	242	142	109	128	139
20	1929..	1,369	67	149	65	20	164	23
21	acres.....1939..	43,683	12,547	447	7,822	798	982	263
22	1934..	50,352	4,766	3,278	2,712	1,218	1,982	2,151
23	1929..	35,270	1,194	2,252	2,236	167	3,483	282
24	Cropland, idle or fallow (see text)..farms reporting..1939..	3,336	455	227	81	138	146	58
25	1934..	4,057	214	236	113	132	408	64
26	1929..	2,550	172	231	122	109	141	39
27	acres.....1939..	161,475	6,481	5,162	2,597	2,059	2,867	602
28	1934..	150,207	4,839	6,431	3,536	1,749	8,066	459
29	1929..	135,011	5,857	6,790	4,870	1,966	6,475	514
30	Plowable pasture.....farms reporting..1939..	4,712	252	254	130	173	158	42
31	1934..	3,371	134	130	205	95	175	43
32	1929..	1,879	88	104	72	62	101	39
33	acres.....1939..	261,499	11,496	29,769	7,037	8,773	4,734	622
34	1934..	159,940	20,819	28,600	10,022	2,574	2,173	750
35	1929..	102,123	6,337	17,487	5,270	1,707	5,398	1,049
36	Woodland (see text).....farms reporting..1939..	1,450	484	98	175	59	31	17
37	1934..	1,147,458	324,333	35,999	253,081	3,923	17,938	323
38	1929..	1,123,684	24,291	93,939	451,495	7,171	44,421	584
39	acres.....1939..	616,992	13,646	32,363	48,360	7,510	44,615	5,720
40	1934..	14,752	2,845	972	1,431	248	434	207
41	1929..	23,511,003	4,503,150	2,845,512	4,459,936	116,674	441,883	309,706
42	All other land (see text).....farms reporting..1939..	12,045,672	1,582,897	2,264,197	122,077	48,619	535,193	982,156
43	1934..	9,158,820	984,406	1,848,208	1,027,372	103,892	383,377	42,648
44	1929..							
45	Land used for crops (harvested and failure).....farms reporting..1939..	13,960	2,601	585	1,112	367	543	164
46	1934..	569,657	33,675	10,427	24,942	4,149	26,395	4,318
47	1929..	539,037	29,390	13,665	19,486	5,236	21,747	5,294
48	acres.....1939..	513,681	16,666	13,308	13,327	5,047	28,742	5,227
49	Land available for crops (harvested, failure, idle or fallow, and plowable pasture)..farms reporting..1939..	15,934	2,698	737	1,167	461	574	183
50	Irrigated cropland harvested and/or irrigated pasture.....farms reporting..1939..	10,339	935	516	237	255	553	151
51	1934..	9,134	922	496	235	235	525	146
52	1929..	471,372	10,398	7,265	2,021	1,190	25,249	3,699
53	acres.....1939..	3,467	46	77	19	44	136	35
54	1934..	104,092	2,223	3,797	492		1,913	366
<b>VALUES</b>								
54	Value of farms (land and buildings)..dollars.....1940..	153,676,675	5,945,776	10,580,705	6,293,728	1,207,076	7,382,308	1,102,423
55	1935..	132,649,563	4,562,576	7,676,728	2,142,895	1,243,364	6,571,922	1,957,155
56	1930..	184,230,656	3,324,522	8,469,274	3,408,724	1,698,285	8,012,090	1,272,197
57	Value of buildings.....farms reporting..1940..	17,260	3,028	1,040	1,472	493	586	235
58	1930..	12,172	1,071	892	439	286	702	244
59	dollars.....1940..	23,091,437	940,701	1,949,242	777,625	366,221	841,850	237,695
60	1930..	23,376,883	719,836	1,673,185	549,918	566,395	1,150,846	270,300
Average values:								
61	Land and buildings per farm.....dollars.....1940..	8,321	1,906	9,833	4,171	2,029	10,921	4,613
62	1935..	7,047	1,791	6,381	2,095	3,298	7,426	6,293
63	1930..	12,999	2,302	9,136	4,320	5,550	10,697	4,950
64	Farms of 30 acres and over.....dollars.....1940..	10,754	2,012	11,200	4,273	4,276	17,592	5,539
65	1935..	5.99	1.22	3.62	1.33	8.90	14.95	3.49
66	1930..	9.46	2.74	3.19	3.53	19.03	10.75	1.98
67	Land and buildings per acre.....dollars.....1940..	17.50	3.24	4.42	3.10	14.14	17.10	23.06
68	1935..	14,388	2,623	967	1,230	360	457	213
69	1930..	10,969	995	773	383	279	629	171
70	Value of implements and machinery.....farms reporting..1940..	9,951,088	452,258	745,987	527,501	164,920	583,269	124,836
71	1930..	10,413,614	320,274	639,843	196,334	193,710	507,071	95,875
<b>BY COLOR OF OPERATOR</b>								
72	Number of farms....Of white operators <sup>1</sup> .....number...1940..	10,239	382	1,069	362	282	534	239
73	1935..	13,315	647	1,199	454	328	879	311
74	1930..	10,220	422	920	360	288	744	257
75	Of nonwhite operators.....number...1940..	8,229	2,738	7	1,147	313	142	.....
76	1935..	5,509	1,900	4	569	49	6	.....
77	1930..	3,953	1,022	7	429	18	5	.....
78	All land in farms..Of white operators <sup>1</sup> .....acres.....1940..	17,398,161	1,550,859	2,922,353	2,404,113	134,224	493,572	315,571
79	1935..	13,903,150	1,634,971	2,405,405	601,786	64,750	611,103	989,243
80	1930..	10,407,539	997,306	1,917,383	1,096,830	118,914	468,007	55,158
81	Of nonwhite operators.....acres.....1940..	8,312,931	3,328,276	4,516	2,343,480	1,354	245	.....
82	1935..	115,390	27,265	1,427	4,830	601	497	.....
83	1930..	119,088	29,606	773	2,269	1,228	600	.....
84	Value of farms....Of white operators <sup>1</sup> .....dollars.....1940..	140,498,020	2,856,680	10,530,475	4,566,723	1,095,485	7,316,162	1,102,423
85	1935..	124,823,239	3,291,636	7,671,228	1,847,372	1,202,365	6,566,467	1,957,155
86	1930..	174,694,918	3,095,444	8,426,124	3,385,137	1,672,800	7,999,090	1,272,197
87	Of nonwhite operators.....dollars.....1940..	13,178,655	3,089,086	50,230	1,727,005	111,591	66,146	.....
88	1935..	7,826,324	1,270,940	5,900	285,523	40,999	5,875	.....
89	1930..	9,545,738	229,078	43,150	23,587	25,485	13,000	.....

<sup>1</sup>Includes Mexicans.

# CENSUS OF AGRICULTURE—ARIZONA

399

COUNTY TABLE I.—FARMS, FARM ACREAGE, AND VALUE, BY COLOR OF OPERATOR, 1940, 1935, AND 1930; FARM LAND ACCORDING TO USE, 1939, 1934, AND 1929; AND VALUE OF BUILDINGS AND IMPLEMENTS AND MACHINERY, 1940 AND 1930—Continued

ITEM (For definitions: "Farms reporting," etc., see text)	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	
<b>FARMS, ACREAGE, AND LAND AREA</b>									
1	Number of farms.....Apr. 1, 1940..	4,632	373	2,448	932	1,309	174	715	670
2	Jan. 1, 1935..	5,450	551	1,682	1,251	1,400	305	909	930
3	Apr. 1, 1930..	4,597	384	1,287	757	1,008	220	675	773
4	Approximate land area (see text)...acres.....1940..	5,907,840	8,486,400	6,343,040	5,914,240	3,441,920	797,440	5,178,240	6,390,400
5	Proportion in farms.....percent.....1940..	19.0	29.9	57.5	19.6	44.8	46.5	32.2	1.6
6	All land in farms.....acres.....1940..	1,122,211	2,540,541	3,644,536	1,160,373	1,542,913	371,072	1,667,119	103,764
7	1935..	683,944	670,285	971,045	1,314,529	884,707	322,553	2,677,964	151,635
8	1930..	578,350	521,492	852,696	949,409	385,560	253,637	2,105,833	91,476
9	Average size of farm.....acres.....1940..	242.3	6,811.1	1,488.8	1,245.0	1,178.7	2,132.6	2,331.6	154.9
10	1935..	125.5	1,216.5	577.3	1,050.8	631.9	1,057.6	2,946.1	163.0
11	1930..	125.8	1,358.1	740.2	1,254.2	382.5	1,152.9	3,119.8	118.3
Farm land according to use:									
12	Cropland harvested.....farms reporting..1939..	3,418	136	1,497	615	929	84	479	595
13	1934..	4,289	153	1,360	518	936	122	478	762
14	1929..	4,138	121	784	442	539	114	473	706
15	acres.....1939..	255,352	1,730	18,509	19,318	79,158	4,331	11,435	55,094
16	1934..	264,222	1,399	14,948	15,929	50,806	4,492	10,974	47,222
17	1929..	270,031	1,168	13,020	18,439	34,001	3,675	11,935	53,439
18	Crop failure (see text).....farms reporting..1939..	148	40	983	200	95	19	64	46
19	1934..	263	68	573	234	288	52	177	55
20	1929..	191	44	122	188	154	25	118	39
21	acres.....1939..	5,445	580	9,114	1,272	1,641	219	831	1,742
22	1934..	9,670	556	4,678	2,509	10,137	929	4,008	1,678
23	1929..	9,655	881	1,211	5,180	5,076	633	2,318	702
24	Cropland, idle or fallow (see text).....farms reporting..1939..	841	36	219	201	643	22	126	143
25	1934..	920	146	305	407	366	61	290	395
26	1929..	494	81	188	172	457	49	146	148
27	acres.....1939..	64,318	543	3,628	14,479	50,980	886	2,593	4,279
28	1934..	52,159	2,672	5,742	19,702	18,980	2,390	9,808	13,675
29	1929..	44,485	3,282	3,728	10,359	35,732	1,636	4,132	5,145
30	Plowable pasture.....farms reporting..1939..	2,138	44	242	243	607	75	207	147
31	1934..	1,646	45	92	221	291	70	141	83
32	1929..	867	25	132	86	76	59	107	61
33	acres.....1939..	73,244	3,300	9,253	12,234	52,014	32,810	11,951	4,262
34	1934..	50,114	1,803	5,176	8,766	9,767	7,826	8,691	2,659
35	1929..	25,505	2,309	7,974	4,343	5,858	7,391	9,182	2,313
36	Woodland (see text).....farms reporting..1939..	91	10	315	39	36	38	36	21
37	1934..	6,731	428,761	31,351	12,463	5,671	10,776	14,176	1,932
38	1929..	6,534	28,154	8,823	24,463	73,755	15,918	342,896	1,240
39	acres.....1939..	8,668	25,736	13,196	139,161	100,220	13,962	162,839	996
40	1934..	3,633	307	2,037	572	753	133	639	541
41	1929..	717,121	2,105,647	3,572,680	1,100,607	1,353,449	322,050	1,626,133	36,455
42	All other land (see text).....farms reporting..1939..	301,246	635,701	931,678	1,243,160	721,202	290,998	2,301,587	84,961
43	1934..	220,006	488,116	913,567	771,927	204,653	226,340	1,915,427	28,881
44	1929..								
45	Land used for crops (harvested and failure).....farms reporting..1939..	3,453	144	2,209	635	947	87	494	599
46	1934..	260,797	2,290	27,623	20,590	80,799	4,550	12,266	56,836
47	1929..	273,892	1,955	19,626	18,438	61,003	5,421	14,962	48,900
48	acres.....1939..	279,686	2,049	14,231	23,619	39,077	4,308	14,253	54,141
49	Land available for crops (harvested, failure, idle or fallow, and plowable pasture).....farms reporting..1939..	4,455	163	2,276	710	1,179	123	572	636
50	Irrigated cropland harvested and/or irrigated pasture.....farms reporting..1939..	4,249	111	594	635	1,095	40	357	611
51	1934..	3,393	109	574	594	927	38	346	594
52	1929..	252,840	1,252	5,931	18,728	78,163	2,481	7,522	54,739
53	acres.....1939..	2,048	36	71	208	528	5	94	120
54	1934..	54,479	358	1,921	7,659	26,375	58	1,199	3,032
55	1929..								
<b>VALUES</b>									
54	Value of farms (land and buildings).....dollars.....1940..	66,755,605	3,040,305	5,514,070	8,893,816	17,937,922	3,832,496	7,160,398	8,030,047
55	1935..	63,327,154	1,545,975	3,294,236	8,237,758	11,956,455	2,733,077	7,863,354	9,536,814
56	1930..	104,900,930	1,910,420	2,861,828	7,740,995	13,698,912	1,837,427	10,126,071	14,968,981
57	Value of buildings.....farms reporting..1940..	4,319	310	2,616	835	1,149	161	696	620
58	1930..	4,293	330	705	736	912	208	634	720
59	dollars.....1940..	9,713,682	295,955	1,153,098	1,939,140	1,536,649	854,162	1,431,036	1,054,381
60	1930..	11,613,212	248,526	623,052	1,530,981	1,199,545	391,446	1,527,239	1,312,400
Average values:									
61	Land and buildings per farm.....dollars.....1940..	14,412	8,151	2,252	9,543	13,704	22,026	10,015	11,985
62	1935..	11,620	2,806	1,959	6,585	8,540	8,961	6,651	10,255
63	1930..	22,819	4,975	2,224	10,226	13,590	8,352	15,002	19,365
64	Farms of 30 acres and over.....dollars.....1940..	26,198	13,308	2,507	19,366	19,389	23,662	12,688	15,203
65	Land and buildings per acre.....dollars.....1940..	59.49	1.20	1.51	7.66	11.63	10.33	4.30	77.39
66	1935..	92.59	2.31	3.39	6.27	13.51	8.47	2.94	62.89
67	1930..	181.38	3.66	3.00	8.15	35.53	7.24	4.81	163.64
68	Value of implements and machinery.....farms reporting..1940..	3,054	236	2,052	804	1,068	137	623	564
69	1930..	3,864	274	683	672	855	166	551	694
70	dollars.....1940..	3,343,894	158,260	495,688	557,549	1,349,841	194,515	457,768	804,812
71	1930..	4,887,930	161,388	192,542	630,291	1,008,163	108,703	474,376	997,314
<b>BY COLOR OF OPERATOR</b>									
72	Number of farms....Of white operators <sup>1</sup> .....number.....1940..	4,157	260	490	394	619	174	707	570
73	1935..	4,966	406	565	791	801	303	893	772
74	1930..	4,075	291	350	477	478	211	664	683
75	Of nonwhite operators.....number.....1940..	475	113	1,958	538	690	.....	8	100
76	1935..	494	145	1,117	460	599	.....	16	158
77	1930..	522	93	937	280	530	.....	11	90
78	All land in farms....Of white operators <sup>1</sup> .....acres.....1940..	1,105,953	2,540,398	1,093,069	1,121,646	1,519,543	371,072	1,666,126	99,662
79	1935..	668,548	669,588	959,203	1,296,057	660,594	( <sup>2</sup> )	2,677,656	141,862
80	1930..	550,047	520,672	944,462	932,212	362,566	250,852	2,105,584	87,246
81	Of nonwhite operators.....acres.....1940..	16,258	143	2,551,467	38,727	23,370	.....	993	4,102
82	1935..	15,395	697	11,842	18,472	24,113	( <sup>2</sup> )	308	9,773
83	1930..	28,303	620	8,234	17,197	22,894	2,785	249	4,230
84	Value of farms....Of white operators <sup>1</sup> .....dollars.....1940..	65,055,208	3,018,440	2,422,428	8,000,087	15,917,438	3,832,496	7,086,998	7,696,997
85	1935..	61,902,142	1,521,901	2,505,414	6,915,859	9,807,913	( <sup>2</sup> )	7,850,154	9,056,476
86	1930..	99,379,025	1,894,394	2,656,927	7,282,869	11,166,672	1,813,177	10,113,011	14,538,081
87	Of nonwhite operators.....dollars.....1940..	1,700,397	21,865	3,091,642	893,749	2,020,484	.....	73,400	333,050
88	1935..	1,425,012	24,074	788,822	1,821,899	2,148,542	( <sup>2</sup> )	13,200	480,438
89	1930..	5,521,906	26,056	204,901	458,126	2,532,240	24,250	13,060	430,800

<sup>1</sup>Includes Mexicans.

<sup>2</sup>Where less than 3 farms are reported for either color group, data are included only in the State totals.