

# CENSUS OF AGRICULTURE—ARIZONA

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COUNTY TABLE X.—COOPERATIVE SELLING AND PURCHASING AND FARM EXPENDITURES, 1939; FARM LABOR FOR A SPECIFIED WEEK OF 1939 AND OF 1940; AND FARM MACHINERY AND FACILITIES, APR. 1, 1940

	ITEM (For definitions: "Farms reporting," etc., see text)	THE STATE	Apache	Cochise	Coconino	Gila	Graham	Greenlee
<b>BUSINESS WITH OR THROUGH COOPERATIVES</b>								
1939								
1	Any business with or through cooperatives.....farms reporting....	2,780	6	67	11	145	32	5
2	Selling and/or buying.....farms reporting....	2,284	6	19	3	144	13	2
3	Selling.....farms reporting....	1,236	5	15	2	139	9	2
4	Buying.....farms reporting....	1,474	5	12	3	9	8	.....
5	Service (see text).....farms reporting....	841	2	54	9	2	21	3
<b>PERSONS 14 YEARS OLD AND OVER WORKING</b>								
the equivalent of 2 or more days during specified weeks								
6	Family labor and/or hired labor (exclusive of housework and contract construction work)..farms reporting..Mar. 24-30, 1940..	15,142	2,623	994	1,414	505	565	214
7	Sept. 24-30, 1939..	14,805	2,595	972	1,375	521	507	180
8	persons.....Mar. 24-30, 1940..	32,642	3,578	1,878	2,273	763	1,279	360
9	Sept. 24-30, 1939..	48,905	3,831	1,985	2,408	805	2,796	340
10	Family labor (see text)....farms reporting..Mar. 24-30, 1940..	14,161	2,544	939	1,381	476	519	189
11	Sept. 24-30, 1939..	13,732	2,498	913	1,334	479	559	171
12	persons.....Mar. 24-30, 1940..	20,222	3,436	1,480	2,040	629	858	253
13	Sept. 24-30, 1939..	20,534	3,591	1,429	2,020	667	750	215
14	Hired labor.....farms reporting..Mar. 24-30, 1940..	3,257	87	220	83	78	224	61
15	Sept. 24-30, 1939..	3,420	138	270	104	79	228	50
16	persons.....Mar. 24-30, 1940..	12,420	140	416	233	134	621	107
17	Sept. 24-30, 1939..	28,371	240	656	388	138	2,036	125
18	Hired by month.....farms reporting..Mar. 24-30, 1940..	1,693	63	163	67	62	87	33
19	Sept. 24-30, 1939..	1,593	88	159	63	71	73	35
20	persons.....Mar. 24-30, 1940..	3,436	95	295	199	94	161	62
21	Sept. 24-30, 1939..	3,339	138	286	227	113	138	52
22	Hired by day or week....farms reporting..Mar. 24-30, 1940..	1,700	11	72	16	21	152	23
23	Sept. 24-30, 1939..	1,706	41	111	51	14	131	17
24	persons.....Mar. 24-30, 1940..	6,747	25	110	26	32	276	39
25	Sept. 24-30, 1939..	5,765	77	205	157	18	265	54
26	Other hired labor (including piece work and contract labor)....farms reporting..Mar. 24-30, 1940..	519	15	5	3	3	86	7
27	Sept. 24-30, 1939..	1,081	18	36	4	2	167	3
28	persons.....Mar. 24-30, 1940..	2,237	20	11	8	6	184	16
29	Sept. 24-30, 1939..	19,267	25	65	4	( <sup>1</sup> )	1,633	19
<b>SPECIFIED FARM EXPENDITURES, 1939</b>								
30	Cash wages paid for hired labor (exclusive of housework and contract construction work).....farms reporting....	5,891	197	350	166	120	331	99
31	dollars.....	9,070,792	66,064	242,487	124,125	76,967	367,308	38,512
32	Hired by month.....farms reporting....	1,866	94	173	69	90	93	35
33	dollars.....	2,215,904	65,266	182,890	90,330	68,450	86,202	23,166
34	Hired by day or week.....farms reporting....	3,372	100	96	96	35	191	40
35	dollars.....	3,184,739	18,623	41,330	30,948	6,177	82,033	5,174
36	Other hired labor (including piece work and contract labor).....farms reporting....	3,091	31	68	27	12	245	48
37	dollars.....	3,670,149	2,175	18,277	2,948	2,340	199,073	10,173
38	Feed for domestic animals and poultry.....farms reporting....	9,103	1,365	901	703	398	398	147
39	dollars.....	2,619,036	104,793	329,625	99,193	100,212	83,041	34,391
40	Implements and machinery (see text).....farms reporting....	2,961	142	316	193	67	158	61
41	dollars.....	2,208,111	52,245	176,152	80,919	31,353	127,215	28,676
42	Gasoline, distillate, kerosene, and oil.....farms reporting....	9,198	1,747	859	742	188	421	106
43	dollars.....	1,871,790	29,413	144,989	57,184	27,995	102,600	8,544
44	Building materials (see text).....farms reporting....	4,440	185	541	162	116	210	91
45	dollars.....	1,309,454	52,895	153,754	42,562	25,827	55,537	18,496
46	Commercial fertilizer.....farms reporting....	687	9	5	8	2	.....	.....
47	tons.....	6,951	10	9	6	( <sup>1</sup> )	.....	.....
48	dollars.....	275,475	319	509	199	( <sup>1</sup> )	.....	.....
49	Liming materials (lime, marl, gypsum, etc.)...farms reporting....	73	1	2	.....	.....	3	.....
50	tons.....	1,401	( <sup>1</sup> )	( <sup>1</sup> )	.....	.....	3	.....
51	dollars.....	7,083	( <sup>1</sup> )	( <sup>1</sup> )	.....	.....	58	.....
<b>SPECIFIED FARM MACHINERY AND FACILITIES, APRIL 1, 1940</b>								
52	Automobiles on farms.....farms reporting....	7,925	218	810	269	184	456	121
53	number.....	10,401	234	996	303	209	525	141
54	Year of latest model..1936-1940.....farms reporting....	4,066	127	383	128	99	225	69
55	1931-1935.....farms reporting....	1,899	51	172	73	36	118	19
56	1930 and earlier.....farms reporting....	1,867	40	232	63	46	111	30
57	Average.....year.....	1934	1935	1934	1934	1934	1934	1934
58	Motortrucks on farms.....farms reporting....	3,551	115	394	179	119	159	74
59	number.....	4,284	122	437	203	137	168	75
60	Year of latest model..1936-1940.....farms reporting....	1,908	83	210	78	61	98	44
61	1931-1935.....farms reporting....	816	23	77	61	20	43	20
62	1930 and earlier.....farms reporting....	776	7	96	38	29	17	10
63	Average.....year.....	1934	1935	1934	1934	1934	1935	1935
64	Tractors on farms.....farms reporting....	2,861	45	107	110	23	189	35
65	number.....	4,129	49	112	129	23	244	37
66	Year of latest model..1936-1940.....farms reporting....	1,458	27	39	60	3	129	21
67	1931-1935.....farms reporting....	600	6	9	20	3	35	4
68	1930 and earlier.....farms reporting....	648	3	51	23	10	17	5
69	Average.....year.....	1934	1935	1932	1934	1930	1935	1935
70	Electric distribution line within 1/4 mile of the farm dwelling.....farms reporting....	6,577	105	299	71	99	181	62
71	Dwelling lighted by electricity.....farms reporting....	6,031	116	309	93	71	170	53
72	Current from a power line.....farms reporting....	5,607	86	207	55	25	147	42
73	Current from a home plant.....farms reporting....	424	30	102	38	46	23	11
74	With power line within 1/4 mile.....farms reporting....	52	7	7	3	6	7	1
75	Telephone on farms.....farms reporting....	2,670	31	148	51	34	91	22
Kind of road (see text):								
76	Hard-surfaced.....farms reporting....	3,235	45	219	115	4	118	58
77	Gravel, shell, shale, etc.....farms reporting....	1,258	57	31	34	183	97	47
78	Improved dirt.....farms reporting....	4,529	264	552	169	150	181	40
79	Unimproved dirt.....farms reporting....	8,821	2,687	262	1,149	234	244	83

<sup>1</sup>Where there are less than 3 farms reporting, data are included only in the State totals.

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ITEM (For definitions: "Farms reporting," etc., see text)		Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
<b>BUSINESS WITH OR THROUGH COOPERATIVES 1939</b>									
1	Any business with or through cooperatives.....farms reporting....	1,823	9	190	130	124	4	43	191
2	Selling and/or buying.....farms reporting....	1,593	6	168	84	42	3	38	163
3	Selling.....farms reporting....	656	5	165	70	20	.....	19	131
4	Buying.....farms reporting....	1,237	1	4	17	28	3	31	116
5	Service (see text).....farms reporting....	482	5	24	71	88	3	11	66
<b>PERSONS 14 YEARS OLD AND OVER WORKING the equivalent of 2 or more days during specified weeks</b>									
6	Family labor and/or hired labor (exclusive of housework and contract construction work)..farms reporting..Mar. 24-30, 1940..	3,209	336	2,196	699	1,114	150	571	552
7	Sept. 24-30, 1939..	2,975	341	2,211	730	1,100	140	551	507
8	persons.....Mar. 24-30, 1940..	10,057	524	3,369	1,973	2,995	411	1,268	1,918
9	Sept. 24-30, 1939..	15,865	507	3,841	3,072	9,795	355	1,411	1,904
10	Family labor (see text)....farms reporting..Mar. 24-30, 1940..	2,795	309	2,171	642	1,042	130	520	494
11	Sept. 24-30, 1939..	2,537	319	2,183	660	1,025	122	490	442
12	persons.....Mar. 24-30, 1940..	3,887	418	3,226	1,074	1,484	170	798	689
13	Sept. 24-30, 1939..	3,521	422	3,593	1,274	1,481	164	774	633
14	Hired labor.....farms reporting..Mar. 24-30, 1940..	1,285	57	78	205	360	74	187	258
15	Sept. 24-30, 1939..	1,256	48	125	221	368	51	230	252
16	persons.....Mar. 24-30, 1940..	6,170	106	143	899	1,511	241	470	1,229
17	Sept. 24-30, 1939..	12,344	85	248	1,798	8,314	191	637	1,271
18	Hired by month.....farms reporting..Mar. 24-30, 1940..	498	45	60	142	156	55	140	122
19	Sept. 24-30, 1939..	454	36	63	127	135	46	131	112
20	persons.....Mar. 24-30, 1940..	968	87	100	386	373	124	294	208
21	Sept. 24-30, 1939..	954	68	107	348	327	113	279	189
22	Hired by day or week....farms reporting..Mar. 24-30, 1940..	788	13	10	89	248	33	71	153
23	Sept. 24-30, 1939..	704	14	52	111	210	17	110	123
24	persons.....Mar. 24-30, 1940..	3,777	17	19	487	910	107	130	792
25	Sept. 24-30, 1939..	2,688	17	106	425	713	74	251	515
26	Other hired labor (including piece work and contract labor)....farms reporting..Mar. 24-30, 1940..	246	1	13	16	76	4	17	27
27	Sept. 24-30, 1939..	470	.....	19	33	228	2	40	59
28	persons.....Mar. 24-30, 1940..	1,425	( <sup>1</sup> )	24	26	228	10	46	229
29	Sept. 24-30, 1939..	8,502	.....	35	1,025	7,274	( <sup>1</sup> )	107	567
<b>SPECIFIED FARM EXPENDITURES, 1939</b>									
30	Cash wages paid for hired labor (exclusive of housework and contract construction work)....farms reporting....	2,804	85	167	274	460	90	279	469
31	dollars.....	4,809,994	50,494	71,215	658,944	1,425,052	114,757	219,749	785,213
32	Hired by month.....farms reporting....	588	44	64	152	143	60	141	120
33	dollars.....	721,461	36,588	43,066	286,857	236,737	76,577	158,064	140,251
34	Hired by day or week.....farms reporting....	1,664	41	86	161	309	57	165	237
35	dollars.....	1,929,854	9,313	15,632	232,146	453,919	30,145	36,175	293,270
36	Other hired labor (including piece work and contract labor).....farms reporting....	1,810	15	33	55	332	9	67	339
37	dollars.....	2,158,679	4,593	12,517	139,841	734,396	8,035	25,510	351,692
38	Feed for domestic animals and poultry.....farms reporting....	2,408	195	821	368	389	144	519	347
39	dollars.....	941,477	46,251	97,646	222,807	131,716	64,090	166,423	177,173
40	Implements and machinery (see text).....farms reporting....	966	73	141	160	222	49	168	245
41	dollars.....	767,953	34,586	64,211	124,402	359,986	32,316	110,764	217,431
42	Gasoline, distillate, kerosene, and oil.....farms reporting....	1,907	145	1,225	486	443	128	409	392
43	dollars.....	747,480	23,443	50,706	141,720	272,794	33,461	71,054	160,407
44	Building materials (see text).....farms reporting....	1,660	106	231	259	219	73	321	266
45	dollars.....	427,408	21,501	40,257	108,458	138,920	33,728	104,674	85,437
46	Commercial fertilizer.....farms reporting....	433	10	40	17	7	4	8	144
47	tons.....	4,883	6	12	16	21	36	4	1,948
48	dollars.....	199,198	267	777	892	643	1,195	217	71,248
49	Liming materials (lime, marl, gypsum, etc.)....farms reporting....	48	.....	2	5	7	1	.....	4
50	tons.....	932	.....	( <sup>1</sup> )	109	213	( <sup>1</sup> )	.....	95
51	dollars.....	3,968	.....	( <sup>1</sup> )	347	1,455	( <sup>1</sup> )	.....	1,060
<b>SPECIFIED FARM MACHINERY AND FACILITIES, APRIL 1, 1940</b>									
52	Automobiles on farms.....farms reporting....	3,442	153	303	341	589	138	413	488
53	number.....	4,669	176	320	491	1,093	200	484	618
54	Year of latest model..1936-1940.....farms reporting....	1,792	64	163	178	322	83	180	273
55	1931-1935.....farms reporting....	887	36	68	76	114	22	107	120
56	1930 and earlier.....farms reporting....	750	52	69	82	149	29	123	89
57	Average.....year.....	1934	1933	1934	1934	1934	1935	1933	1934
58	Motortrucks on farms.....farms reporting....	1,109	122	181	222	276	60	354	197
59	number.....	1,416	138	201	301	358	78	416	234
60	Year of latest model..1936-1940.....farms reporting....	535	73	103	125	185	35	190	88
61	1931-1935.....farms reporting....	263	29	50	55	50	12	77	36
62	1930 and earlier.....farms reporting....	299	20	25	38	38	10	79	70
63	Average.....year.....	1933	1934	1935	1935	1935	1934	1934	1932
64	Tractors on farms.....farms reporting....	1,462	15	67	79	324	29	113	263
65	number.....	2,272	16	71	137	528	40	123	348
66	Year of latest model..1936-1940.....farms reporting....	699	6	47	32	194	12	48	139
67	1931-1935.....farms reporting....	357	.....	5	16	76	2	16	51
68	1930 and earlier.....farms reporting....	335	4	11	27	45	10	42	65
69	Average.....year.....	1934	1932	1935	1932	1935	1933	1932	1934
70	Electric distribution line within ¼ mile of the farm dwelling.....farms reporting....	3,911	20	188	247	672	51	236	435
71	Dwelling lighted by electricity.....farms reporting....	3,654	19	178	234	409	49	269	407
72	Current from a power line.....farms reporting....	3,630	9	163	206	404	28	204	401
73	Current from a home plant.....farms reporting....	24	10	15	28	5	21	65	6
74	With power line within ¼ mile.....farms reporting....	4	2	3	2	2	3	4	1
75	Telephone on farms.....farms reporting....	1,753	16	30	133	112	30	55	164
76	Kind of road (see text): Hard-surfaced.....farms reporting....	2,044	109	51	93	78	15	107	178
77	Gravel, shell, shale, etc.....farms reporting....	576	1	69	53	20	16	40	64
78	Improved dirt.....farms reporting....	1,353	127	265	235	583	68	279	263
79	Unimproved dirt.....farms reporting....	496	117	2,009	525	658	70	265	132

<sup>1</sup>Where there are less than 3 farms reporting, data are included only in the State totals.