

## STATISTICS FOR COUNTIES

County Table 6.—FARM LABOR AND SPECIFIED FARM EXPENDITURES: CENSUSES OF 1954 AND 1950; AND USE OF

## COMMERCIAL FERTILIZER: CENSUS OF 1954

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

Item (For definitions and explanations, see text)		The State	Apache	Cochise	Coconino	Gila	Graham	Greenlee
1	Estimated number of farms.....1954...	9,285	243	865	193	266	412	163
2	.....1950...	10,412	305	849	222	274	421	178
FARM LABOR								
Week of September 26-October 2: <sup>1</sup>								
3	Family and/or hired workers.....farms reporting 1954...	8,583	223	778	182	251	356	153
4	.....1950...	8,761	260	768	220	240	376	155
5	.....persons 1954...	59,677	451	1,914	587	517	2,500	1,513
6	.....1950...	28,505	518	1,555	469	464	1,031	330
7	Family workers, including							
8	operator.....farms reporting 1954...	8,132	215	755	173	234	338	151
9	.....1950...	8,298	253	731	206	232	369	152
10	Operators working 1 or more							
11	hours.....persons 1954...	7,901	206	730	163	224	336	146
12	.....1950...	7,893	238	685	201	232	368	146
13	1 to 14 hours.....persons 1954...	1,751	101	171	49	83	86	25
14	15 or more hours.....persons 1954...	6,150	105	559	114	141	250	121
15	Unpaid members of operator's							
16	family.....farms reporting 1954...	2,788	60	292	60	83	95	75
17	.....1950...	2,967	114	345	42	79	94	47
18	.....persons 1954...	4,111	83	487	73	96	118	118
19	.....1950...	4,346	168	474	52	100	136	75
20	Hired workers.....farms reporting 1954...	3,734	59	250	88	86	138	113
21	.....1950...	3,445	58	219	73	51	168	50
22	.....persons 1954...	47,665	162	697	351	197	2,007	1,249
23	.....1950...	16,266	112	396	216	132	527	109
24	Regular workers (employed 150							
25	or more days).....farms reporting 1954...	2,600	37	155	43	57	96	40
26	.....1950...	11,303	94	264	172	108	296	74
27	Seasonal workers (employed less							
28	than 150 days).....farms reporting 1954...	2,124	33	135	63	62	85	91
29	.....1950...	36,362	68	433	179	89	1,711	1,175
SPECIFIED FARM EXPENDITURES								
30	Specified farm expenditures <sup>2</sup> .....farms reporting 1954...	8,915	218	815	183	266	396	163
31	.....1949...	9,152	266	798	228	230	385	159
32	Machine hire and/or hired							
33	labor.....farms reporting 1954...	6,686	140	546	127	131	292	138
34	.....1949...	6,886	194	498	168	120	303	131
35	Machine hire.....farms reporting 1954...	5,014	64	353	54	53	183	101
36	.....1949...	4,968	116	258	92	42	221	74
37	.....dollars 1954...	16,059,529	50,123	594,381	58,924	12,740	246,421	63,709
38	.....1949...	8,223,943	41,145	126,434	63,194	16,380	260,588	17,671
39	Hired labor.....farms reporting 1954...	5,492	111	478	101	116	265	132
40	.....1949...	5,763	139	445	163	105	288	109
41	.....dollars 1954...	51,778,619	419,395	1,329,996	433,338	286,635	1,020,444	283,594
42	.....1949...	39,118,822	178,823	735,107	447,428	187,517	1,365,886	244,602
43	\$1 to \$99.....farms reporting 1954...	453	5	20	6	15	26	8
44	\$100 to \$199.....farms reporting 1954...	399	7	34	7	6	43	12
45	\$200 to \$499.....farms reporting 1954...	706	29	65	19	18	26	26
46	\$500 to \$999.....farms reporting 1954...	589	12	75	20	25	66	23
47	\$1,000 to \$2,499.....farms reporting 1954...	877	13	148	17	10	30	34
48	\$2,500 and over.....farms reporting 1954...	2,468	35	136	32	42	74	29
49	Feed for livestock and poultry..farms reporting 1954...	5,995	172	612	133	246	257	141
50	.....1949...	6,237	210	681	182	187	265	132
51	.....dollars 1954...	21,138,415	379,115	916,800	447,367	425,077	449,769	192,247
52	.....1949...	10,172,635	255,758	704,647	411,822	167,029	339,798	146,944
53	Gasoline and other petroleum fuel							
54	and oil.....farms reporting 1954...	6,784	182	715	166	194	293	134
55	.....1949...	6,691	227	630	212	175	321	129
56	.....dollars 1954...	10,673,534	146,122	723,751	153,888	89,790	338,214	90,943
57	.....1949...	6,953,089	99,732	320,946	124,002	89,930	282,519	66,059
58	Commercial fertilizer.....farms reporting 1954...	3,397	5	239	12	20	58	28
59	.....dollars 1954...	12,425,718	931	203,716	1,069	4,975	68,055	10,812
60	.....tons 1954...	124,008	12	1,714	12	58	1,021	120
61	.....acres on which used 1954...	799,188	106	21,466	81	385	5,924	943
62	Lime and liming materials.....farms reporting 1954...	14	...	5	...	...	...	...
63	.....tons 1954...	1,245	...	250	...	...	...	...
64	.....dollars 1954...	10,942	...	1,000	...	...	...	...
65	.....acres limed 1954...	1,394	...	250	...	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
66	Hay and cropland pasture.....farms reporting...	959	5	43	2	20	14	22
67	.....tons...	9,984	12	50	8	57	186	78
68	.....acres on which used...	82,500	106	912	66	370	530	548
69	Other pasture.....farms reporting...	47	...	6	...	...	...	...
70	.....tons...	52	...	24	...	1	...	...
71	.....acres on which used...	759	...	225	...	15	...	...
72	Cotton.....farms reporting...	2,093	...	171	...	...	40	6
73	.....tons...	61,703	...	1,050	...	...	576	28
74	.....acres on which used...	383,308	...	11,664	...	...	3,459	220
75	Rice.....farms reporting...	...	...	...	...	...	...	...
76	.....tons...	...	...	...	...	...	...	...
77	.....acres on which used...	...	...	...	...	...	...	...
78	Fruits, vegetables, and potatoes....farms reporting...	619	...	33	10	...	1	5
79	.....tons...	19,662	...	72	4	...	10	2
80	.....acres on which used...	62,374	...	551	15	...	45	5
81	Other crops.....farms reporting...	1,628	...	87	...	...	20	10
82	.....tons...	32,025	...	517	...	...	248	12
83	.....acres on which used...	270,063	...	7,978	...	...	1,890	175

<sup>1</sup>For 1950, "Week preceding enumeration."<sup>2</sup>Excludes farms reporting commercial fertilizer and lime.

ARIZONA

County Table 6.—FARM LABOR AND SPECIFIED FARM EXPENDITURES: CENSUSES OF 1954 AND 1950; AND USE OF COMMERCIAL FERTILIZER: CENSUS OF 1954—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
1	Estimated number of farms.....1954...	3,491	154	455	660	1,048	181	587	567
2	.....1950...	4,268	171	423	778	1,168	189	547	619
FARM LABOR									
Week of September 26-October 2: <sup>1</sup>									
3	Family and/or hired workers.....farms reporting 1954...	3,254	154	415	623	901	171	563	559
4	.....1950...	3,558	133	396	656	906	149	475	529
5	persons 1954.....	18,231	366	745	4,158	14,173	458	1,229	12,835
6	.....1950.....	12,855	257	633	1,717	3,866	369	1,106	3,335
7	Family workers, including operator.....farms reporting 1954...	3,064	151	408	580	837	155	550	521
8	.....1950.....	3,328	130	335	619	851	128	464	500
9	Operators working 1 or more hours.....persons 1954...	2,973	145	392	569	812	149	540	516
10	.....1950.....	3,147	120	298	588	821	117	438	494
11	1 to 14 hours.....persons 1954.....	654	27	109	135	143	27	75	66
12	15 or more hours.....persons 1954.....	2,319	118	283	434	669	122	465	450
13	Unpaid members of operator's family.....farms reporting 1954...	1,017	73	168	187	250	75	246	107
14	.....1950.....	1,163	55	179	205	281	44	208	111
15	persons 1954.....	1,492	111	250	250	303	122	319	250
16	.....1950.....	1,582	91	231	316	501	61	366	193
17	Hired workers.....farms reporting 1954...	1,447	56	49	294	505	61	170	418
18	.....1950.....	1,570	26	32	225	504	74	124	271
19	persons 1954.....	13,766	110	103	3,339	13,058	187	370	12,069
20	.....1950.....	8,126	46	104	813	2,544	191	302	2,648
21	Regular workers (employed 150 or more days).....farms reporting 1954...	987	35	32	211	432	40	126	309
22	.....1950.....	5,096	58	70	836	1,903	116	270	1,946
23	Seasonal workers (employed less than 150 days).....farms reporting 1954...	772	33	19	146	267	35	58	325
24	.....1950.....	8,670	52	33	2,503	11,155	71	100	10,123
SPECIFIED FARM EXPENDITURES									
25	Specified farm expenditures <sup>2</sup> .....farms reporting 1954...	3,415	154	325	655	996	181	586	562
26	.....1949.....	3,857	140	352	584	913	146	502	592
27	Machine hire and/or hired labor.....farms reporting 1954...	2,708	91	198	417	879	93	395	531
28	.....1949.....	3,070	62	232	309	860	106	326	507
29	Machine hire.....farms reporting 1954...	2,286	25	132	173	822	44	244	480
30	.....1949.....	2,465	17	168	144	750	50	176	395
31	dollars 1954.....	6,534,054	42,868	27,648	395,147	6,346,397	75,932	152,162	1,459,023
32	.....1949.....	4,135,559	5,773	23,812	161,106	2,544,473	42,570	74,039	711,199
33	Hired labor.....farms reporting 1954...	2,128	78	138	399	652	75	313	506
34	.....1949.....	2,533	61	180	273	610	105	290	462
35	dollars 1954.....	23,182,212	206,243	247,202	2,775,319	12,023,500	299,923	716,802	8,554,016
36	.....1949.....	17,857,593	102,115	351,758	1,798,778	9,841,246	412,149	520,362	5,075,458
37	\$1 to \$99.....farms reporting 1954...	213	6	33	21	16	10	61	13
38	\$100 to \$199.....farms reporting 1954...	182	3	3	13	21	8	40	10
39	\$200 to \$499.....farms reporting 1954...	255	22	36	67	37	16	60	30
40	\$500 to \$999.....farms reporting 1954...	179	4	6	66	37	5	21	50
41	\$1,000 to \$2,499.....farms reporting 1954...	308	19	24	57	68	4	50	95
42	\$2,500 and over.....farms reporting 1954...	991	24	36	175	473	32	81	308
43	Feed for livestock and poultry.....farms reporting 1954...	2,201	140	286	507	395	170	527	208
44	.....1949.....	2,576	116	301	493	297	122	441	234
45	dollars 1954.....	12,773,808	260,402	401,575	1,568,443	1,301,518	199,814	939,780	882,700
46	.....1949.....	5,123,691	150,699	389,143	898,948	504,693	153,778	563,572	362,113
47	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	2,297	139	234	529	718	149	508	526
48	.....1949.....	2,606	116	291	341	649	124	408	462
49	dollars 1954.....	4,146,995	82,518	105,788	610,247	2,535,900	88,584	320,647	1,240,147
50	.....1949.....	3,230,143	61,219	149,600	328,735	1,340,074	69,788	198,846	591,496
51	Commercial fertilizer.....farms reporting 1954...	1,611	17	64	207	532	9	98	497
52	dollars 1954.....	5,606,221	12,569	7,579	611,417	3,666,906	41,970	43,090	2,146,408
53	tons 1954.....	55,855	181	77	6,265	33,516	403	511	24,263
54	acres on which used 1954.....	354,982	2,179	968	46,491	243,761	3,718	4,815	113,369
55	Lime and liming materials.....farms reporting 1954...	5	...	...	1	2	...	...	1
56	tons 1954.....	100	...	...	665	210	...	...	20
57	dollars 1954.....	375	...	...	7,067	2,250	...	...	250
58	acres limed 1954.....	200	...	...	720	144	...	...	80
USE OF COMMERCIAL FERTILIZER									
Crops on which commercial fertilizer was used, 1954:									
59	Hay and cropland pasture.....farms reporting...	419	16	54	51	58	3	63	189
60	tons.....	4,221	76	59	323	838	91	165	3,820
61	acres on which used.....	38,256	1,027	744	3,872	7,367	514	1,695	26,493
62	Other pasture.....farms reporting...	22	...	...	8	2	...	...	4
63	tons.....	12	...	...	12	1	...	...	2
64	acres on which used.....	363	...	...	127	12	...	...	17
65	Cotton.....farms reporting...	877	3	...	130	505	7	...	354
66	tons.....	22,985	65	...	4,515	23,897	229	...	8,358
67	acres on which used.....	146,030	459	...	27,281	155,473	1,751	...	36,971
68	Rice.....farms reporting...	...	...	...	...	...	...	...	...
69	tons.....	...	...	...	...	...	...	...	...
70	acres on which used.....	...	...	...	...	...	...	...	...
71	Fruits, vegetables, and potatoes.....farms reporting...	410	1	13	37	10	2	11	86
72	tons.....	12,155	21	6	44	437	2	22	6,887
73	acres on which used.....	42,445	160	76	540	857	18	70	17,592
74	Other crops.....farms reporting...	794	2	11	74	311	4	52	263
75	tons.....	16,187	21	11	1,368	8,135	81	290	5,155
76	acres on which used.....	128,022	535	116	14,743	80,215	1,435	2,650	32,304

<sup>1</sup>For 1950, "Week preceding enumeration."

<sup>2</sup>Excludes farms reporting commercial fertilizer and lime.