

STATISTICS FOR STATE ECONOMIC AREAS

Economic Area Table 8.—FARM FACILITIES, OFF-FARM WORK, WORK POWER, FARM LABOR,

[Data are based on reports for only]

Item (For definitions and explanations, see text)	Total all farms	The State						
		Tenure of operator ¹						Crop-share tenants and croppers
		Full owners	Part owners	Managers	All	Cash	Share-cash	
SPECIFIED FACILITIES AND EQUIPMENT								
1 Telephone.....farms reporting 1954...	103,179	59,520	16,694	433	16,042	3,475	1,022	761
2 Electricity.....farms reporting 1954...	148,698	87,212	22,940	497	20,772	4,625	1,257	1,116
3 Television set.....farms reporting 1954...	156,392	93,773	19,414	505	23,693	5,682	1,116	755
4 Piped running water.....farms reporting 1954...	60,374	33,964	10,423	266	8,368	2,290	671	441
5 Home freezer.....farms reporting 1954...	108,699	63,737	18,358	459	15,086	3,105	952	786
6 Electric pig brooder.....farms reporting 1954...	64,599	37,859	11,215	269	9,337	2,160	656	420
7 Power feed grinder.....farms reporting 1954...	10,914	5,389	2,321	57	2,953	365	235	140
8 Milking machine.....farms reporting 1954...	25,857	14,921	4,912	192	5,285	895	366	275
9 Grain combines.....farms reporting 1954...	100,761	62,348	18,510	306	18,164	3,705	1,152	915
10 Corn pickers.....farms reporting 1954...	31,675	17,930	6,824	192	6,180	1,215	472	305
11 Pick-up hay balers.....farms reporting 1954...	32,087	18,122	6,951	209	6,243	1,225	480	305
12 Field forage harvesters.....farms reporting 1954...	23,364	11,376	5,455	152	6,122	931	457	326
13 Tractor and no horses or mules.....farms reporting 1954...	23,529	11,403	5,521	192	6,153	940	469	326
14 Motortrucks.....farms reporting 1954...	25,699	13,620	6,207	169	5,400	1,080	457	285
15 Tractors, other than garden.....farms reporting 1954...	25,788	13,631	6,261	175	5,411	1,080	458	285
16 Automobiles.....farms reporting 1954...	26,557	15,738	5,904	176	4,594	1,000	410	241
17 With other income of family exceeding value of farm products sold.....operators reporting 1954...	26,831	15,884	5,980	179	4,639	1,000	425	246
18 Tractors, other than garden.....farms reporting 1954...	78,731	45,611	14,882	383	12,847	2,746	882	651
19 Automobiles.....farms reporting 1954...	87,363	49,723	17,307	963	13,644	2,976	933	721
20 Tractors, other than garden.....farms reporting 1954...	134,121	81,012	22,445	470	19,963	4,461	1,247	1,066
21 Automobiles.....farms reporting 1954...	125,080	77,683	17,594	453	21,488	5,042	1,051	705
22 Tractors, other than garden.....farms reporting 1954...	213,903	125,644	40,114	1,666	34,921	7,358	2,312	1,941
23 Automobiles.....farms reporting 1954...	165,122	99,873	29,518	1,263	29,784	6,860	1,431	995
24 Tractors, other than garden.....farms reporting 1954...	139,429	81,902	21,789	448	19,761	4,461	1,192	1,026
25 Automobiles.....farms reporting 1954...	179,680	104,014	30,237	1,076	25,048	5,507	1,615	1,360
OFF-FARM WORK AND OTHER INCOME								
26 Farm operators—								
27 With other income of family exceeding value of farm products sold.....operators reporting 1954...	26,150	8,809	1,731	25	1,122	485	61	105
28 Working off their farms, total.....operators reporting 1954...	25,847	6,815	1,196	32	1,172	380	60	60
29 100 or more days.....operators reporting 1954...	60,635	29,866	9,303	98	6,448	1,985	411	400
30 100 or more days.....operators reporting 1954...	58,432	27,664	6,866	96	6,410	1,920	371	285
31 100 or more days.....operators reporting 1954...	30,629	12,566	2,801	32	1,767	815	86	135
32 100 or more days.....operators reporting 1954...	27,508	9,040	1,731	64	1,472	510	50	75
FARMS BY CLASS OF WORK POWER								
32 No tractor, horses, or mules.....farms reporting 1954...	13,646	5,312	461	37	675	170	20	60
33 No tractor but horses and/or mules.....farms reporting 1954...	5,855	3,797	437	...	455	115	10	25
34 Tractor and horses and/or mules.....farms reporting 1954...	40,174	25,509	7,093	129	6,004	1,120	325	325
35 Tractor and no horses or mules.....farms reporting 1954...	93,947	55,503	15,352	341	13,959	3,341	922	741
FARM LABOR								
36 Week of September 26-October 2:								
37 Family and/or hired workers.....farms reporting 1954...	146,721	87,183	22,997	501	20,627	4,635	1,267	1,086
38 Family workers, including operator.....farms reporting 1954...	320,259	192,900	57,891	4,387	42,220	9,260	2,588	2,401
39 Operators working 1 or more hours.....persons 1954...	145,624	86,491	22,770	443	20,581	4,625	1,262	1,081
40 Unpaid members of operator's family.....farms reporting 1954...	142,470	84,735	22,294	433	20,301	4,580	1,247	1,071
41 Family.....farms reporting 1954...	82,894	51,836	14,424	105	11,335	2,310	695	605
42 Hired workers.....farms reporting 1954...	126,437	79,231	23,320	153	16,645	3,375	1,005	945
43 Regular workers (to be employed 150 or more days).....farms reporting 1954...	26,462	16,082	5,899	359	3,588	820	262	196
44 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	51,352	28,934	12,277	3,801	5,274	1,305	336	385
45 Regular workers (to be employed 150 or more days).....farms reporting 1954...	15,574	9,328	3,871	316	1,936	450	142	106
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	21,029	11,847	5,487	1,177	2,168	500	166	142
47 Specified farm expenditures ²farms reporting 1954...	13,062	7,987	2,649	157	1,838	410	135	106
48 Machine hire and/or hired labor.....farms reporting 1954...	30,323	17,087	6,790	2,624	3,106	805	170	243
SPECIFIED FARM EXPENDITURES								
48 Specified farm expenditures ²farms reporting 1954...	153,252	90,046	23,343	507	21,078	4,736	1,277	1,151
49 Machine hire and/or hired labor.....farms reporting 1954...	124,241	75,651	20,765	487	18,232	3,920	1,117	961
50 Machine hire.....farms reporting 1954...	111,483	68,069	18,139	323	16,552	3,490	1,006	855
51 Machine hire.....dollars 1954...	19,232,733	11,388,351	3,369,349	281,097	3,490,796	645,405	211,320	175,660
52 Hired labor.....farms reporting 1954...	70,999	43,994	13,572	431	10,262	2,195	757	461
53 Hired labor.....dollars 1949...	102,258	65,837	14,919	450	16,563	4,042	891	530
54 Hired labor.....dollars 1954...	45,877,841	24,447,172	11,597,400	4,506,787	4,325,195	908,375	332,090	301,435
55 \$1 to \$2,499.....farms reporting 1954...	55,348,614	31,528,416	11,348,088	4,468,864	6,855,503	1,596,614	405,124	177,170
56 \$2,500 and over.....farms reporting 1954...	67,977	42,416	12,610	188	10,082	2,135	745	435
57 Feed for livestock and poultry.....farms reporting 1954...	3,022	1,578	962	243	180	60	12	26
58 Feed for livestock and poultry.....farms reporting 1954...	138,816	82,943	22,171	405	19,876	4,366	1,211	1,045
59 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	149,648	93,116	19,128	392	22,994	5,632	1,121	705
60 Commercial fertilizer and fertilizing material.....farms reporting 1954...	129,901,563	76,428,719	26,477,430	2,642,049	20,954,651	4,202,938	1,571,275	1,010,590
61 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	117,162,407	73,409,707	19,230,918	1,913,509	19,145,975	4,919,832	1,007,323	486,590
62 Commercial fertilizer and fertilizing material.....farms reporting 1954...	141,149	84,711	22,715	492	20,463	4,596	1,247	1,106
63 Commercial fertilizer and fertilizing material.....dollars 1949...	143,864	90,636	19,046	467	23,019	5,637	1,091	740
64 Commercial fertilizer and fertilizing material.....dollars 1954...	49,895,656	28,554,460	10,973,947	695,492	8,516,054	1,768,426	631,555	481,670
65 Commercial fertilizer and fertilizing material.....dollars 1949...	42,087,889	25,437,880	7,479,444	597,931	7,608,470	1,805,270	378,107	222,075
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	104,353	62,684	18,870	414	17,130	3,426	1,147	896
67 Commercial fertilizer and fertilizing material.....dollars 1954...	25,737,823	13,521,749	6,327,583	743,555	4,649,974	804,452	346,815	243,150
68 Commercial fertilizer and fertilizing material.....tons 1954...	432,093	228,344	105,785	11,706	77,388	13,781	5,933	4,294
69 Commercial fertilizer and fertilizing material.....acres on which used 1954...	3,870,043	2,005,681	909,495	82,885	804,151	131,909	63,613	43,943
70 Lime and liming material.....farms reporting 1954...	35,006	21,668	7,034	147	5,228	950	336	280
71 Lime and liming material.....tons 1954...	997,331	561,774	230,694	10,371	175,860	20,610	10,450	9,750
72 Lime and liming material.....dollars 1954...	3,022,867	1,787,531	677,626	31,660	464,999	57,695	28,870	28,570
73 Lime and liming material.....acres limed 1954...	514,787	296,867	116,681	6,400	84,320	12,175	5,045	5,675

¹Data are given by tenure of operator for commercial farms only.²Excludes farms reporting commercial fertilizer and lime.

AND FARM EXPENDITURES, BY TENURE OF OPERATOR: CENSUSES OF 1954 AND 1950

a sample of farms. See text.]

The State—Continued			Areas 1 and A											
Tenure of operator ¹ —Con.			Total all farms	Tenure of operator ¹							Other farms			
Tenants—Con.		Other farms		Full owners	Part owners	Managers	Tenants							
Livestock- share	Other and un- specified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock- share	Other and un- specified		
9,439	1,345	10,490	6,151	3,538	1,256	16	135	65	10	5	10	45	1,206	1
11,891	1,883	17,277	13,453	7,587	2,595	18	301	155	15	5	30	96	2,952	2
13,628	2,512	19,007	15,329	8,629	2,244	35	356	205	36	15	40	60	4,065	3
4,280	686	7,353	3,673	1,959	742	10	96	40	10	5	5	36	866	4
9,020	1,223	11,059	8,192	4,770	1,758	18	136	60	10	5	15	46	1,510	5
5,309	792	5,919	4,500	2,634	965	11	105	60	5	5	...	35	785	6
2,048	165	194	158	91	42	...	5	...	...	...	...	5	20	7
3,363	386	547	1,259	743	359	7	55	15	...	...	10	30	95	8
11,010	1,382	1,433	6,847	4,506	1,868	7	201	100	10	5	25	61	265	9
3,768	420	549	1,281	826	354	6	40	10	...	...	10	20	55	10
3,803	430	562	1,326	846	368	12	40	10	...	...	10	20	60	11
4,043	365	259	178	65	92	1	10	...	...	...	5	5	10	12
4,053	365	260	178	65	92	1	10	...	...	...	5	5	10	13
3,208	370	303	1,562	941	504	7	60	25	...	...	15	20	50	14
3,213	375	310	1,567	941	509	7	60	25	...	...	15	20	50	15
2,628	315	145	866	544	283	9	20	10	...	...	...	10	10	16
2,648	320	149	882	554	289	9	20	10	...	...	...	10	10	17
7,556	1,012	5,008	5,947	3,313	1,468	18	106	55	5	...	10	36	1,042	18
7,905	1,109	5,726	6,783	3,719	1,757	84	106	55	5	...	10	36	1,117	19
11,496	1,693	10,231	11,383	6,702	2,535	18	276	150	15	5	30	76	1,852	20
12,548	2,142	7,862	10,151	6,375	1,891	29	231	135	21	10	30	35	1,625	21
20,604	2,706	11,558	14,790	8,641	3,639	85	338	170	15	5	40	108	2,087	22
17,641	2,857	8,684	11,749	7,358	2,327	68	261	155	26	10	30	40	1,735	23
11,325	1,757	15,529	11,663	6,515	2,239	17	280	145	15	5	30	85	2,612	24
14,458	2,108	19,305	14,033	7,811	2,786	74	340	165	25	5	45	100	3,022	25
295	176	14,463	3,959	1,037	290	...	40	25	...	...	...	15	2,592	26
480	192	16,632	5,038	911	201	6	35	30	5	...	...	...	3,885	27
3,026	626	14,920	7,409	3,348	1,318	6	185	105	...	5	20	55	2,552	28
3,107	727	17,396	8,668	3,584	1,047	6	191	125	11	5	20	30	3,840	29
530	201	13,463	4,084	1,351	482	...	50	40	...	...	...	10	2,201	30
585	252	15,201	4,623	1,171	286	6	55	35	5	...	5	10	3,105	31
235	190	7,161	1,765	600	45	...	25	5	...	...	...	20	1,095	32
230	75	1,166	1,018	622	81	...	25	20	...	...	...	5	290	33
3,668	566	1,439	3,045	1,892	807	6	25	15	...	...	5	5	315	34
7,828	1,127	8,792	8,338	4,810	1,728	12	251	135	15	5	25	71	1,537	35
11,766	1,873	15,413	13,580	7,698	2,646	18	326	175	15	5	30	101	2,892	36
24,410	3,561	22,861	32,284	18,199	8,101	799	767	480	40	5	65	177	4,418	37
11,746	1,867	15,339	13,548	7,670	2,643	17	326	175	15	5	30	101	2,892	38
11,596	1,807	14,707	13,167	7,499	2,583	17	326	175	15	5	30	101	2,742	39
6,814	911	5,194	8,135	4,960	1,841	2	206	120	15	...	15	56	1,126	40
10,024	1,296	7,088	12,450	7,687	2,872	4	276	155	20	...	30	71	1,611	41
1,993	534	1,066	1,242	779	385	18	20	5	5	...	5	5	40	42
2,790	458	1,066	6,667	3,013	2,646	778	165	150	5	...	5	5	65	43
1,052	186	123	566	321	218	17	5	5	...	...	...	...	5	44
1,143	217	350	1,019	531	346	127	5	...	5	...	...	...	10	45
1,036	151	431	800	509	220	16	15	5	...	...	5	5	40	46
1,647	241	716	5,648	2,482	2,300	651	160	150	...	...	5	5	55	47
11,961	1,953	18,278	14,126	7,914	2,661	18	326	175	15	5	30	101	3,207	48
10,606	1,628	9,106	10,231	6,236	2,310	18	231	130	10	5	25	61	1,436	49
9,743	1,458	8,400	9,189	5,572	2,096	9	211	115	10	5	20	61	1,301	50
2,195,345	263,066	703,140	1,154,979	734,132	283,978	6,915	22,536	12,755	2,195	740	1,050	5,796	107,418	51
5,961	888	2,740	5,103	3,285	1,274	18	91	40	5	5	20	21	435	52
9,408	1,692	4,489	7,928	5,157	1,589	31	251	150	36	5	30	30	900	53
2,388,500	394,795	1,041,287	3,973,446	2,010,233	1,280,668	566,500	57,330	29,210	12,090	250	10,750	5,030	58,715	54
4,014,930	661,665	1,147,743	3,736,653	1,813,772	1,290,717	404,815	76,934	57,010	4,554	140	6,515	8,715	150,415	55
5,894	873	2,681	4,860	3,138	1,204	2	86	35	5	5	20	21	430	56
67	15	59	243	147	70	16	5	5	...	...	...	...	5	57
11,471	1,783	13,421	12,602	7,219	2,555	10	286	150	10	5	30	91	2,532	58
13,174	2,362	14,018	14,687	8,726	2,255	30	316	195	26	10	40	45	3,360	59
12,368,655	1,801,193	3,398,714	6,822,930	4,398,760	1,806,431	51,500	123,903	70,080	5,300	1,440	17,245	29,838	442,336	60
11,118,335	1,613,895	3,462,298	7,418,940	5,022,491	1,461,326	79,530	203,123	127,135	12,813	2,500	40,690	19,985	652,470	61
11,706	1,808	12,768	12,409	7,258	2,575	18	311	170	15	5	30	91	2,247	62
13,179	2,372	10,696	12,965	8,034	2,210	35	326	205	31	10	40	40	2,360	63
4,989,525	644,878	1,155,703	3,037,564	1,821,903	892,806	67,790	70,120	37,525	2,880	220	7,400	22,095	184,945	64
4,498,768	704,250	1,004,164	2,567,529	1,646,116	613,181	58,585	56,527	32,025	11,502	1,475	5,935	5,990	193,120	65
10,330	1,331	5,255	6,219	3,962	1,649	12	140	75	10	5	10	40	456	66
2,928,907	326,650	494,962	1,436,744	742,875	532,634	98,778	26,620	13,270	4,300	360	1,110	7,580	35,837	67
47,899	5,481	8,870	24,147	12,391	9,186	1	518	463	78	5	16	92	589	68
510,227	54,459	67,831	135,190	76,431	45,346	5,805	3,315	1,560	375	35	280	1,065	4,293	69
3,217	445	929	2,574	1,700	680	8	40	20	...	...	...	...	146	70
120,195	14,855	18,632	53,465	32,321	16,656	925	855	120	...	...	30	705	2,708	71
309,334	40,530	61,051	225,822	141,982	66,106	5,025	2,090	330	...	...	120	1,640	10,619	72
54,450	6,975	10,519	26,662	16,528	7,606	603	520	120	...	...	75	325	1,405	73

STATISTICS FOR STATE ECONOMIC AREAS

Economic Area Table 8.—FARM FACILITIES, OFF-FARM WORK, WORK POWER, FARM LABOR.

[Data are based on reports for only

Item (For definitions and explanations, see text)	Total all farms	Area 2a						
		Tenure of operator ¹						
		Full owners	Part owners	Managers	Tenants			
					All	Cash	Share-cash	Crop-share tenants and croppers
SPECIFIED FACILITIES AND EQUIPMENT								
1 Telephone.....farms reporting 1954...	14,213	8,485	2,922	19	1,631	520	170	125
2 Electricity.....farms reporting 1954...	19,022	11,277	3,763	29	2,272	730	230	190
3.....farms reporting 1950...	19,725	12,115	3,039	33	2,907	935	250	125
4 Television set.....farms reporting 1954...	9,103	5,254	2,049	8	1,041	330	145	90
5 Piped running water.....farms reporting 1954...	14,269	8,556	3,047	18	1,692	515	205	115
6 Home freezer.....farms reporting 1954...	6,624	3,974	1,487	16	686	255	75	35
7 Electric pig brooder.....farms reporting 1954...	1,220	673	326	...	211	85	30	10
8 Power feed grinder.....farms reporting 1954...	3,341	1,974	828	1	497	165	50	40
9 Milking machine.....farms reporting 1954...	13,698	8,389	3,216	26	1,926	550	215	165
10 Grain combines.....farms reporting 1954...	2,718	1,541	780	6	371	120	60	30
11.....number 1954...	2,760	1,561	802	6	371	120	60	30
12 Corn pickers.....farms reporting 1954...	3,464	1,830	1,076	1	526	125	65	60
13.....number 1954...	3,492	1,836	1,093	1	531	130	65	60
14 Pick-up hay balers.....farms reporting 1954...	3,032	1,613	926	11	466	130	80	20
15.....number 1954...	3,052	1,613	946	11	466	130	80	20
16 Field forage harvesters.....farms reporting 1954...	2,389	1,404	651	2	326	80	55	30
17.....number 1954...	2,421	1,424	663	2	326	80	55	30
18 Motortrucks.....farms reporting 1954...	9,089	5,420	2,182	19	1,077	295	140	100
19.....number 1954...	9,667	5,755	2,332	28	1,130	305	145	110
20 Tractors, other than garden.....farms reporting 1954...	16,979	10,302	3,689	30	2,182	705	230	185
21.....farms reporting 1950...	15,659	9,784	2,725	28	2,566	830	255	110
22.....number 1954...	24,620	14,575	5,893	54	3,244	950	375	295
23.....farms reporting 1950...	18,774	11,531	3,540	64	3,031	940	285	135
24 Automobiles.....farms reporting 1954...	17,942	10,636	3,584	29	2,147	705	215	160
25.....number 1954...	22,216	13,029	4,608	49	2,671	825	305	210
OFF-FARM WORK AND OTHER INCOME								
26 Farm operators— With other income of family exceeding value of farm products sold.....operators reporting 1954...	2,652	911	150	...	166	100	10	10
27.....operators reporting 1949...	2,364	592	95	5	196	65	15	5
28 Working off their farms, total.....operators reporting 1954...	7,724	3,883	1,445	5	906	345	95	70
29.....operators reporting 1949...	6,981	3,424	958	11	932	305	110	55
30 100 or more days.....operators reporting 1954...	3,209	1,386	312	...	221	120	15	15
31.....operators reporting 1949...	2,774	954	177	6	191	60	25	10
FARMS BY CLASS OF WORK POWER								
32 No tractor, horses, or mules.....farms reporting 1954...	1,925	850	65	...	80	30	...	10
33 No tractor but horses and/or mules.....farms reporting 1954...	975	650	105	...	65	20	...	...
34 Tractor and horses and/or mules.....farms reporting 1954...	6,646	4,076	1,471	7	946	270	80	65
35 Tractor and no horses or mules.....farms reporting 1954...	10,333	6,226	2,218	23	1,236	435	150	120
FARM LABOR								
Week of September 26-October 2:								
36 Family and/or hired workers.....farms reporting 1954...	19,049	11,447	3,814	30	2,267	745	230	195
37.....persons 1954...	38,112	23,096	8,665	48	4,312	1,505	450	325
38 Family workers, including operator.....farms reporting 1954...	18,895	11,346	3,769	29	2,266	745	230	195
39 Operators working 1 or more hours.....persons 1954...	18,565	11,166	3,729	29	2,221	730	225	195
40 Unpaid members of operator's family.....farms reporting 1954...	9,850	6,047	2,297	5	1,101	385	115	80
41.....persons 1954...	14,417	8,847	3,487	5	1,373	570	175	120
42 Hired workers.....farms reporting 1954...	3,407	2,045	955	4	362	135	40	10
43.....persons 1954...	5,130	3,083	1,449	14	518	205	50	10
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	2,017	1,140	660	4	197	70	30	5
45.....persons 1954...	2,488	1,364	869	11	223	75	35	5
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	1,686	1,088	381	2	190	75	15	5
47.....persons 1954...	2,642	1,719	580	3	295	130	15	5
SPECIFIED FARM EXPENDITURES								
48 Specified farm expenditures ²farms reporting 1954...	19,854	11,787	3,859	30	2,327	755	230	195
49 Machine hire and/or hired labor.....farms reporting 1954...	16,967	10,276	3,598	25	2,052	660	215	160
50 Machine hire.....farms reporting 1954...	15,560	9,434	3,262	18	1,891	615	195	150
51.....dollars 1954...	2,530,333	1,535,031	604,742	7,160	298,675	91,430	32,680	21,135
52 Hired labor.....farms reporting 1954...	10,645	6,530	2,507	20	1,242	360	170	80
53.....farms reporting 1949...	14,601	9,430	2,579	29	2,052	680	215	85
54.....dollars 1954...	4,524,570	2,573,345	1,472,298	44,297	373,220	97,495	47,505	22,175
55.....farms reporting 1949...	5,745,829	3,409,332	1,488,803	156,676	621,775	172,290	59,395	13,060
56 \$1 to \$2,499.....farms reporting 1954...	10,383	6,426	2,365	15	1,232	360	170	80
57 \$2,500 and over.....farms reporting 1954...	262	104	142	5	10	...	...	...
58 Feed for livestock and poultry.....farms reporting 1954...	18,446	11,097	3,738	28	2,192	705	220	185
59.....farms reporting 1949...	19,641	12,360	3,079	24	2,902	990	265	115
60.....dollars 1954...	18,142,372	10,983,020	4,547,652	33,750	2,292,010	774,330	239,720	161,035
61.....farms reporting 1949...	15,180,393	9,496,628	3,177,383	204,392	2,024,894	613,135	166,075	89,780
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	18,194	11,017	3,799	30	2,242	735	220	185
63.....farms reporting 1949...	18,681	11,904	3,025	29	2,887	975	265	130
64.....dollars 1954...	5,820,576	3,329,871	1,614,214	21,926	760,850	238,680	89,395	65,320
65.....farms reporting 1949...	4,934,776	2,996,362	1,049,926	32,780	779,684	244,680	70,140	34,685
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	14,131	8,650	3,304	25	1,736	575	195	150
67.....dollars 1954...	2,904,296	1,608,039	869,269	29,576	360,155	103,410	51,290	30,225
68.....tons 1954...	45,682	25,719	13,214	452	5,641	1,627	770	436
69.....acres on which used 1954...	481,421	261,494	145,313	3,138	65,690	17,605	10,080	6,565
70 Lime and liming material.....farms reporting 1954...	4,985	3,002	1,284	12	606	150	70	35
71.....tons 1954...	159,450	88,820	48,050	555	20,455	4,590	2,115	735
72.....dollars 1954...	451,458	260,695	132,949	1,846	51,675	11,390	5,175	1,775
73.....acres limed 1954...	76,963	43,383	22,963	255	9,510	2,280	770	455

¹Data are given by tenure of operator for commercial farms only.²Excludes farms reporting commercial fertilizer and lime.

AND FARM EXPENDITURES, BY TENURE OF OPERATOR: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

Area 2a—Continued			Area 2b													
Tenure of operator ¹ —Con.		Other farms	Total all farms	Tenure of operator ¹								Other farms				
Tenants—Con.				Full owners	Part owners	Managers	Tenants									
Livestock-share	Other and un-specified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and un-specified				
636	180	1,156	8,458	4,967	1,161	28	1,691	185	60	75	1,211	160	611	1		
856	266	1,681	12,321	7,067	1,582	29	2,682	270	85	130	1,972	225	961	2		
1,186	411	1,631	12,243	7,253	1,212	28	2,925	245	95	70	2,235	280	825	3		
371	105	751	1,878	1,119	270	17	301	30	...	5	221	45	171	4		
671	186	956	9,579	5,597	1,307	28	2,066	183	45	95	1,571	170	581	5		
250	71	461	4,403	2,748	681	23	686	70	15	15	506	80	265	6		
81	5	10	997	516	215	...	250	35	15	5	180	15	16	7		
201	41	41	2,205	1,331	326	6	516	45	15	15	386	55	26	8		
806	190	141	8,568	5,038	1,221	12	2,216	215	65	70	1,676	190	81	9		
116	45	20	1,488	887	265	6	320	60	10	20	200	30	10	10		
116	45	20	1,498	887	275	6	320	60	10	20	200	30	10	11		
241	35	31	2,092	1,087	486	8	506	75	5	15	361	50	5	12		
241	35	31	2,095	1,087	486	11	506	75	5	15	361	50	5	13		
196	40	16	2,330	1,361	460	2	486	50	30	20	326	60	21	14		
196	40	16	2,340	1,361	465	2	491	50	30	20	331	60	21	15		
111	50	6	1,085	631	221	7	225	40	5	15	140	25	1	16		
111	50	6	1,105	646	221	7	230	40	5	15	145	25	1	17		
441	101	391	6,258	3,686	1,006	28	1,282	165	50	65	872	130	256	18		
462	108	422	6,602	3,830	1,114	59	1,322	180	50	65	892	135	277	19		
841	221	776	11,150	6,551	1,532	19	2,542	255	75	110	1,882	220	506	20		
1,050	321	556	9,903	5,857	1,117	19	2,620	215	90	60	2,025	230	290	21		
1,313	311	854	16,753	9,677	2,640	53	3,803	420	100	165	2,783	335	580	22		
1,285	386	608	12,213	7,174	1,498	36	3,175	255	95	70	2,495	260	330	23		
826	241	1,546	11,574	6,681	1,477	18	2,532	255	90	110	1,857	220	866	24		
1,064	267	1,859	14,673	8,523	1,945	43	3,044	300	105	130	2,224	285	1,118	25		
20	26	1,425	1,640	595	100	...	110	25	...	15	55	15	835	26		
85	26	1,476	1,431	406	50	...	140	10	...	15	90	25	835	27		
280	116	1,485	4,407	2,125	691	1	730	105	15	35	520	55	860	28		
351	111	1,656	3,636	1,728	426	12	690	70	30	25	485	80	780	29		
30	41	1,290	1,812	750	136	1	155	40	...	10	90	15	770	30		
65	31	1,446	1,354	472	101	1	130	10	5	15	80	20	650	31		
10	30	930	1,036	406	45	10	65	10	5	10	20	20	510	32		
25	20	155	600	400	30	...	115	5	10	15	85	...	55	33		
460	71	146	4,644	2,747	682	7	1,097	70	40	40	807	140	111	34		
381	150	630	6,506	3,804	850	12	1,445	185	35	70	1,075	80	395	35		
851	246	1,491	12,230	7,117	1,572	28	2,687	265	90	135	1,972	225	826	36		
1,610	422	1,991	26,016	15,415	3,664	117	5,725	490	155	255	4,365	460	1,095	37		
851	245	1,485	12,156	7,079	1,567	12	2,677	265	90	135	1,967	220	821	38		
841	230	1,420	11,821	6,869	1,542	12	2,637	255	90	135	1,942	215	761	39		
421	100	400	6,882	4,165	945	...	1,537	115	35	55	1,202	130	235	40		
573	135	505	10,578	6,365	1,565	...	2,363	180	55	75	1,863	190	285	41		
131	46	41	2,381	1,476	401	28	440	55	10	30	295	50	36	42		
196	57	66	3,617	2,181	557	105	725	55	10	45	560	55	49	43		
61	31	16	1,309	819	261	28	195	40	5	10	120	20	6	44		
71	37	21	1,580	972	291	96	200	40	5	15	120	20	19	45		
80	15	25	1,258	765	196	7	260	15	5	20	190	30	30	46		
125	20	45	2,037	1,209	266	7	525	15	5	30	440	35	30	47		
876	271	1,851	12,761	7,352	1,607	29	2,722	270	90	135	1,987	240	1,051	48		
761	256	1,016	11,151	6,597	1,467	29	2,537	235	90	125	1,872	215	521	49		
705	226	955	10,342	6,127	1,317	11	2,417	215	85	110	1,812	195	470	50		
124,655	28,775	84,725	1,543,781	894,665	210,986	2,100	406,390	36,930	11,955	20,075	310,460	26,970	29,640	51		
476	156	346	6,660	4,022	1,021	29	1,387	145	50	55	1,007	130	201	52		
776	296	511	9,054	5,588	1,027	24	2,165	195	90	60	1,585	235	250	53		
154,360	51,685	61,410	3,183,886	1,821,810	592,952	273,754	436,645	79,025	9,600	23,735	291,035	33,250	36,725	54		
299,940	77,090	69,243	3,841,652	2,384,984	496,754	209,944	647,435	76,435	30,395	20,360	445,535	74,710	102,535	55		
466	156	345	6,489	3,942	970	5	1,377	140	50	50	1,007	130	195	56		
10	...	1	171	80	51	24	10	5	...	5	...	...	6	57		
826	256	1,391	11,805	6,848	1,552	12	2,577	250	85	125	1,892	225	816	58		
1,141	391	1,276	12,319	7,452	1,221	16	2,945	250	105	70	2,210	310	685	59		
755,090	361,835	285,940	10,065,941	6,197,315	1,782,255	33,000	1,851,975	225,250	70,075	80,395	1,324,275	151,980	201,396	60		
911,549	244,355	277,096	8,287,684	5,141,116	942,745	12,473	1,940,165	198,235	85,715	29,535	1,437,015	189,665	251,185	61		
851	251	1,106	11,718	6,820	1,571	29	2,642	255	85	125	1,952	225	656	62		
1,121	396	836	11,613	7,103	1,232	18	2,860	240	90	65	2,200	265	400	63		
293,790	73,665	93,715	3,597,040	2,010,840	673,065	36,080	823,370	116,090	24,805	41,355	576,380	64,740	53,685	64		
335,464	94,715	76,024	2,833,465	1,669,346	418,865	8,814	677,885	62,335	17,480	13,780	518,460	65,830	58,555	65		
671	145	416	9,506	5,619	1,396	13	2,207	225	80	100	1,622	180	271	66		
142,685	32,545	37,297	1,720,740	930,061	353,350	13,262	401,432	53,485	11,165	15,915	289,427	31,440	22,635	67		
2,307	501	656	30,990	16,702	6,414	203	7,201	906	214	335	5,178	568	430	68		
26,255	5,185	5,786	285,515	150,306	61,120	1,429	68,965	8,875	2,320	2,890	49,590	5,290	3,695	69		
281	70	81	3,731	2,252	601	12	800	100	20	40	565	75	66	70		
9,165	3,850	1,570	88,652	51,420	16,955	437	18,725	2,635	305	485	14,130	1,170	1,115	71		
24,370	8,965	4,293	273,841	160,120	47,500	1,086	60,705	8,985	1,385	1,695	43,315	5,325	4,430	72		
4,550	1,455	852	47,297	26,425	8,805	287	11,180	1,725	165	445	8,115	730	600	73		

STATISTICS FOR STATE ECONOMIC AREAS

Economic Area Table 8.—FARM FACILITIES, OFF-FARM WORK, WORK POWER, FARM LABOR

[Data are based on reports for only

Item (For definitions and explanations, see text)	Total all farms	Area 3						
		Tenure of operator ¹						
		Full owners	Part owners	Managers	Tenants			
					All	Cash	Share-cash	Crop-share tenants and croppers
SPECIFIED FACILITIES AND EQUIPMENT								
1 Telephone.....farms reporting 1954...	9,770	4,655	1,164	1	3,600	350	155	115
2 Electricity.....farms reporting 1954...	11,367	5,351	1,330	1	4,135	370	175	140
3 1950.....	11,683	5,692	1,127	27	4,351	525	155	65
4 Television set.....farms reporting 1954...	3,319	1,499	435	...	1,250	140	50	35
5 Piped running water.....farms reporting 1954...	7,939	3,699	1,029	1	2,940	185	130	105
6 Home freezer.....farms reporting 1954...	5,453	2,616	767	...	1,905	190	90	65
7 Electric pig brooder.....farms reporting 1954...	2,395	1,050	350	...	970	50	70	35
8 Power feed grinder.....farms reporting 1954...	4,102	1,955	531	1	1,570	135	75	50
9 Milking machine.....farms reporting 1954...	8,496	3,737	968	1	3,735	295	155	135
10 Grain combines.....farms reporting 1954...	3,853	1,816	507	...	1,520	125	75	55
11 number 1954...	3,875	1,832	508	...	1,525	125	75	55
12 Corn pickers.....farms reporting 1954...	4,862	2,306	749	1	1,886	196	115	65
13 number 1954...	4,872	2,307	749	1	1,895	200	115	65
14 Pick-up hay balers.....farms reporting 1954...	3,781	1,649	562	...	1,560	165	85	65
15 number 1954...	3,781	1,649	562	...	1,560	165	85	65
16 Field forage harvesters.....farms reporting 1954...	1,614	728	235	1	640	20	30	25
17 number 1954...	1,631	734	241	1	645	20	30	25
18 Motortrucks.....farms reporting 1954...	8,038	3,781	1,030	1	3,051	266	155	95
19 number 1954...	8,522	3,988	1,117	1	3,191	281	165	95
20 Tractors, other than garden.....farms reporting 1954...	10,533	5,006	1,300	1	3,981	366	180	120
21 1950.....	9,871	4,756	991	27	3,986	470	140	70
22 number 1954...	18,670	8,651	2,469	7	7,228	588	350	240
23 1950.....	13,867	6,495	1,615	57	5,577	595	180	95
24 Automobiles.....farms reporting 1954...	10,530	4,975	1,288	1	3,831	356	155	120
25 number 1954...	13,273	6,233	1,789	4	4,742	447	180	160
OFF-FARM WORK AND OTHER INCOME								
26 Farm operators—								
With other income of family exceeding value								
of farm products sold.....operators reporting 1954...	772	250	52	...	55	10	5	10
1949.....	590	180	20	...	95	10	10	5
28 Working off their farms,								
total.....operators reporting 1954...	2,990	1,291	379	...	935	130	40	50
1949.....	2,881	1,177	314	5	975	115	40	35
30 100 or more days.....operators reporting 1954...	829	336	78	...	85	20	...	15
1949.....	798	245	38	5	155	15	...	5
FARMS BY CLASS OF WORK POWER								
32 No tractor, horses, or mules.....farms reporting 1954...	741	285	36	...	115	10	...	20
33 No tractor but horses and/or								
mules.....farms reporting 1954...	410	265	15	...	75	...	...	5
34 Tractor and horses and/or mules.....farms reporting 1954...	3,720	1,789	510	1	1,350	150	60	55
35 Tractor and no horses or mules.....farms reporting 1954...	6,813	3,217	790	...	2,631	216	120	65
FARM LABOR								
Week of September 26-October 2:								
36 Family and/or hired workers.....farms reporting 1954...	11,222	5,356	1,325	1	4,090	370	180	130
37 persons 1954...	24,007	11,534	3,158	5	8,660	765	390	265
38 Family workers, including								
operator.....farms reporting 1954...	11,163	5,314	1,323	1	4,080	370	175	125
39 Operators working 1 or more								
hours.....persons 1954...	10,967	5,234	1,292	1	4,005	370	175	125
40 Unpaid members of operator's								
family.....farms reporting 1954...	6,299	3,051	823	...	2,335	175	120	70
41 persons 1954...	9,960	4,752	1,413	...	3,695	310	155	100
42 Hired workers.....farms reporting 1954...	2,264	1,134	334	1	755	80	45	30
43 persons 1954...	3,080	1,548	453	4	960	85	60	40
44 Regular workers (to be employed 150								
or more days).....farms reporting 1954...	1,359	684	189	1	465	60	25	25
45 persons 1954...	1,586	810	237	4	490	65	30	25
46 Seasonal workers (to be employed less								
than 150 days).....farms reporting 1954...	1,068	548	165	...	330	20	25	10
47 persons 1954...	1,494	738	216	...	470	20	30	15
SPECIFIED FARM EXPENDITURES								
48 Specified farm expenditures ²farms reporting 1954...	11,674	5,556	1,351	1	4,171	376	180	145
49 Machine hire and/or hired								
labor.....farms reporting 1954...	9,982	4,750	1,191	1	3,720	320	165	135
50 Machine hire.....farms reporting 1954...	8,748	4,158	994	1	3,330	270	125	125
51 dollars 1954...	1,787,875	825,990	206,000	1,100	731,025	56,985	30,680	29,255
52 Hired labor.....farms reporting 1954...	6,037	3,005	801	1	2,075	215	115	65
53 1949.....	8,342	4,282	921	27	3,001	335	125	40
54 dollars 1954...	3,210,575	1,546,910	588,760	9,500	992,005	102,100	75,235	66,775
55 1949.....	4,467,373	2,154,923	833,672	195,531	1,265,820	112,280	43,220	8,620
56 \$1 to \$2,499.....farms reporting 1954...	5,825	2,901	749	...	2,030	200	110	60
57 \$2,500 and over.....farms reporting 1954...	212	104	52	1	45	15	5	5
58 Feed for livestock and poultry.....farms reporting 1954...	10,938	5,281	1,295	1	3,926	366	155	130
59 1949.....	11,190	5,637	1,110	21	4,111	530	160	55
60 dollars 1954...	10,330,072	4,807,365	1,552,319	6,530	3,786,843	423,453	161,380	123,255
61 1949.....	8,679,824	4,188,064	1,205,527	99,850	3,144,131	388,360	140,495	29,280
62 Gasoline and other petroleum fuel								
and oil.....farms reporting 1954...	10,958	5,246	1,310	1	4,046	376	170	140
63 1949.....	10,898	5,457	1,077	27	4,136	520	145	55
64 dollars 1954...	4,665,682	2,128,692	676,369	1,575	1,815,741	152,656	85,345	72,210
65 1949.....	3,743,221	1,748,019	508,323	19,552	1,456,374	173,370	51,730	21,720
66 Commercial fertilizer and fertilizing								
material.....farms reporting 1954...	9,635	4,564	1,239	1	3,681	306	180	125
67 dollars 1954...	2,447,329	1,038,554	387,058	4,200	1,001,002	80,652	51,875	33,840
68 tons 1954...	40,701	17,185	6,123	70	1,321	1,104	1,104	611
69 acres on which used 1954...	430,043	173,180	66,816	378	186,129	14,859	12,085	6,860
70 Lime and liming material.....farms reporting 1954...	2,896	1,419	416	1	1,040	80	45	30
71 tons 1954...	151,275	71,735	23,680	445	55,190	3,505	3,465	1,940
72 dollars 1954...	353,347	171,490	51,952	910	128,345	7,515	7,730	5,150
73 acres limed 1954...	59,614	28,275	8,599	150	22,255	1,460	1,345	790

¹Data are given by tenure of operator for commercial farms only.²Excludes farms reporting commercial fertilizer and lime.

AND FARM EXPENDITURES, BY TENURE OF OPERATOR: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

Area 3—Continued			Area 4													
Tenure of operator ¹ —Con.		Other farms	Total all farms	Tenure of operator ¹								Other farms				
Tenants—Con.				Full owners	Part owners	Managers	Tenants									
Livestock-share	Other and unspecified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified				
2,735	245	350	10,202	6,667	1,626	47	721	165	55	20	376	105	1,141	1		
3,165	285	550	19,329	13,164	2,831	47	1,206	335	75	45	561	190	2,081	2		
3,276	330	486	20,033	13,837	2,425	21	1,371	435	85	50	580	221	2,379	3		
950	75	135	4,556	2,894	710	25	276	50	15	10	161	40	651	4		
2,335	185	270	13,387	9,087	2,126	47	826	190	65	25	461	85	1,291	5		
1,425	135	165	8,095	5,527	1,365	32	461	100	20	10	271	60	710	6		
765	50	25	524	300	141	...	66	...	10	...	46	10	17	7		
1,205	105	45	1,812	1,306	336	10	130	30	...	10	80	10	30	8		
2,930	220	55	13,349	9,738	2,398	16	1,006	260	70	40	531	105	191	9		
1,155	110	10	3,006	2,093	655	1	196	45	15	5	126	5	61	10		
1,160	110	10	3,039	2,114	667	1	196	45	15	5	126	5	61	11		
1,400	110	20	819	466	242	5	85	15	5	...	55	10	21	12		
1,405	110	20	819	466	242	5	85	15	5	...	55	10	21	13		
1,155	90	10	2,062	1,342	547	1	146	35	10	5	96	...	26	14		
1,155	90	10	2,062	1,342	547	1	146	35	10	5	96	...	26	15		
505	60	10	2,914	2,036	624	...	226	45	20	5	146	10	28	16		
510	60	10	2,949	2,066	629	...	226	45	20	5	146	10	28	17		
2,370	165	175	8,658	5,883	1,551	32	626	155	40	20	326	85	566	18		
2,450	200	225	9,494	6,326	1,753	99	667	165	45	20	347	90	649	19		
3,045	270	245	17,698	12,410	2,795	42	1,136	320	75	45	546	150	1,315	20		
3,011	295	111	15,578	11,257	2,190	21	1,126	340	75	45	470	196	984	21		
5,560	490	315	25,150	17,635	4,247	103	1,675	425	135	70	855	190	1,490	22		
4,267	440	123	18,341	13,195	2,640	57	1,331	390	90	50	565	236	1,118	23		
2,935	265	435	18,054	12,264	2,686	42	1,136	305	65	50	546	170	1,926	24		
3,620	335	505	22,253	14,882	3,531	88	1,408	360	75	60	718	195	2,344	25		
30	...	415	3,244	1,248	236	5	115	25	5	15	40	30	1,640	26		
60	10	295	3,586	1,135	165	5	116	50	...	5	45	16	2,165	27		
665	50	385	8,537	4,956	1,206	15	435	140	15	30	190	60	1,925	28		
730	55	410	8,294	4,587	865	1	511	215	40	10	160	86	2,330	29		
50	...	330	4,295	1,954	376	10	175	60	5	20	65	25	1,780	30		
120	15	355	3,873	1,431	210	1	151	80	5	...	45	21	2,080	31		
70	15	305	1,525	625	35	5	70	20	5	5	5	35	790	32		
65	5	55	842	575	66	...	45	15	...	...	20	10	156	33		
970	115	70	6,383	4,650	1,013	10	485	115	30	5	285	50	225	34		
2,075	155	175	11,315	7,760	1,782	32	651	205	45	40	261	100	1,090	35		
3,125	285	450	19,375	13,315	2,856	47	1,241	355	80	50	571	185	1,916	36		
6,640	600	650	45,314	31,270	6,998	1,535	2,503	640	150	130	1,213	370	3,008	37		
3,125	285	445	19,271	13,244	2,831	46	1,241	355	80	50	571	185	1,909	38		
3,055	280	435	18,861	12,999	2,761	46	1,231	355	80	50	571	175	1,824	39		
1,830	140	90	12,558	8,955	2,057	5	790	205	55	40	375	115	751	40		
2,885	245	100	19,815	14,327	3,358	5	1,100	255	65	80	545	155	1,025	41		
545	55	40	2,818	1,989	585	37	136	30	5	...	76	25	71	42		
700	75	115	6,638	3,944	879	1,484	172	30	5	...	97	40	159	43		
315	40	20	1,652	1,223	320	32	61	15	...	...	36	10	16	44		
330	40	45	2,157	1,438	400	188	62	15	...	...	37	10	69	45		
255	20	25	1,418	943	308	37	75	15	5	...	40	15	55	46		
370	35	70	4,481	2,506	479	1,296	110	15	5	...	60	30	90	47		
3,180	290	595	20,015	13,595	2,896	47	1,246	355	80	50	571	190	2,231	48		
2,835	265	320	15,960	11,220	2,496	47	1,006	295	65	25	461	160	1,191	49		
2,580	230	265	14,426	10,220	2,192	37	895	235	60	20	435	145	1,082	50		
563,825	50,280	23,760	1,914,301	1,367,676	292,575	54,013	122,555	25,660	9,365	4,115	65,745	17,670	77,482	51		
1,535	145	155	8,435	5,945	1,536	42	541	175	35	5	251	75	371	52		
2,261	240	111	12,297	9,232	1,650	21	801	285	50	35	315	116	593	53		
661,040	86,855	73,400	4,652,784	2,690,590	767,290	805,680	126,210	27,915	3,150	950	67,880	26,315	263,014	54		
1,028,080	73,620	17,427	4,576,841	3,111,391	671,000	496,145	179,735	54,735	11,120	9,575	69,435	34,870	118,570	55		
1,520	140	145	8,207	5,805	1,492	10	540	175	35	5	250	75	360	56		
15	5	10	228	140	44	32	1	...	...	...	1	...	11	57		
2,995	280	435	18,540	12,883	2,764	26	1,161	335	70	45	536	175	1,706	58		
3,066	300	311	19,605	14,075	2,440	15	1,346	460	85	50	555	196	1,729	59		
2,785,805	292,950	177,015	14,904,316	10,543,000	2,694,025	223,660	977,435	198,910	75,990	24,175	455,505	222,855	466,196	60		
2,405,841	180,155	42,252	14,896,230	10,755,398	2,299,605	212,972	1,096,700	367,930	74,310	38,595	497,310	118,555	531,555	61		
3,090	270	355	18,520	12,885	2,781	47	1,216	350	80	50	561	175	1,591	62		
3,091	325	201	18,427	13,422	2,365	16	1,291	440	80	50	525	196	1,333	63		
1,389,935	115,595	43,305	5,389,417	3,724,169	1,063,010	73,865	361,945	91,635	25,845	12,905	189,685	41,875	166,428	64		
1,110,574	98,980	10,953	4,218,775	3,052,855	688,795	28,439	328,200	94,920	21,340	12,510	156,835	42,595	120,486	65		
2,830	240	150	13,821	9,672	2,400	47	971	255	70	35	496	115	731	66		
765,205	69,430	16,515	2,488,429	1,649,662	566,366	14,960	180,770	37,230	14,140	5,065	106,010	18,325	76,671	67		
12,850	1,140	297	41,775	27,714	9,364	236	3,139	634	262	92	1,753	398	1,322	68		
140,345	11,980	3,540	382,043	254,409	83,483	2,054	32,347	6,235	2,785	1,035	18,182	4,110	9,750	69		
800	85	20	6,493	4,693	1,249	10	356	85	20	10	201	40	185	70		
42,070	4,210	225	179,869	124,941	40,091	155	9,615	2,210	600	430	5,260	1,115	5,067	71		
97,895	10,055	650	688,303	480,392	148,731	685	39,414	7,055	2,740	1,850	22,999	4,770	19,081	72		
17,130	1,530	335	85,167	58,781	19,810	100	4,355	815	255	130	2,390	765	2,121	73		

STATISTICS FOR STATE ECONOMIC AREAS

Economic Area Table 8.—FARM FACILITIES, OFF-FARM WORK, WORK POWER, FARM LABOR,

[Data are based on reports for only

Area 5									
Item (For definitions and explanations, see text)	Total all farms	Tenure of operator ¹							
		Full owners	Part owners	Managers	Tenants				
					All	Cash	Share-cash	Crop-share tenants and croppers	
SPECIFIED FACILITIES AND EQUIPMENT									
1 Telephone.....farms reporting 1954...	4,985	3,029	931	15	370	80	5	35	
2 Electricity.....farms reporting 1954...	9,160	5,483	1,519	15	632	135	15	70	
3 1950.....	9,131	5,509	1,201	21	830	175	60	50	
4 Television set.....farms reporting 1954...	1,972	1,149	402	...	126	40	5	5	
5 Piped running water.....farms reporting 1954...	6,022	3,611	1,169	15	422	100	10	35	
6 Home freezer.....farms reporting 1954...	2,931	1,792	617	15	182	40	...	20	
7 Electric pig brooder.....farms reporting 1954...	554	297	167	5	75	10	5	10	
8 Power feed grinder.....farms reporting 1954...	1,332	819	312	5	146	30	...	20	
9 Milking machine.....farms reporting 1954...	5,087	3,281	1,184	5	522	120	15	55	
10 Grain combines.....farms reporting 1954...	1,318	752	376	5	120	5	5	15	
11 number 1954...	1,337	764	378	5	125	5	5	15	
12 Corn pickers.....farms reporting 1954...	1,362	697	419	5	206	35	10	45	
13 number 1954...	1,380	707	427	5	206	35	10	45	
14 Pick-up hay balers.....farms reporting 1954...	1,086	597	384	5	80	10	...	10	
15 number 1954...	1,086	597	384	5	80	10	...	10	
16 Field forage harvesters.....farms reporting 1954...	831	494	241	...	96	10	...	5	
17 number 1954...	848	500	252	...	96	10	...	5	
18 Motortrucks.....farms reporting 1954...	4,183	2,592	909	15	306	45	10	25	
19 number 1954...	4,830	2,925	1,021	40	348	50	10	45	
20 Tractors, other than garden.....farms reporting 1954...	8,225	5,053	1,474	15	607	125	15	65	
21 1950.....	6,993	4,280	1,101	16	761	155	65	50	
22 number 1954...	11,632	7,000	2,504	55	937	180	20	120	
23 1950.....	8,291	4,986	1,436	33	921	155	85	65	
24 Automobiles.....farms reporting 1954...	8,621	5,174	1,469	10	572	135	15	55	
25 number 1954...	10,808	6,310	2,029	25	738	165	15	85	
OFF-FARM WORK AND OTHER INCOME									
Farm operators—									
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	2,138	671	151	...	20	...	...	10	
27 1949...	1,964	408	110	1	55	15	10	...	
28 Working off their farms, total.....operators reporting 1954...	4,333	2,020	785	1	231	40	10	30	
29 1949...	3,730	1,575	482	2	246	60	15	35	
30 100 or more days.....operators reporting 1954...	2,223	810	181	1	55	20	...	10	
31 1949...	1,810	452	116	2	30	10	...	...	
FARMS BY CLASS OF WORK POWER									
32 No tractor, horses, or mules.....farms reporting 1954...	977	386	50	1	15	10	...	5	
33 No tractor but horses and/or mules.....farms reporting 1954...	545	380	50	...	10	...	...	...	
34 Tractor and horses and/or mules.....farms reporting 1954...	2,506	1,686	454	5	231	65	...	10	
35 Tractor and no horses or mules.....farms reporting 1954...	5,719	3,367	1,020	10	376	60	15	55	
FARM LABOR									
Week of September 26-October 2:									
36 Family and/or hired workers.....farms reporting 1954...	9,180	5,602	1,509	16	622	135	15	65	
37 persons 1954...	19,410	12,203	3,743	71	1,166	210	35	140	
38 Family workers, including operator.....farms reporting 1954...	9,114	5,564	1,496	11	617	130	15	65	
39 Operators working 1 or more hours.....persons 1954...	8,918	5,464	1,476	11	612	130	15	65	
40 Unpaid members of operator's family.....farms reporting 1954...	4,926	3,114	920	...	306	40	10	35	
41 persons 1954...	7,377	4,499	1,598	...	468	55	15	75	
42 Hired workers.....farms reporting 1954...	1,395	894	355	15	76	25	5	...	
43 persons 1954...	3,115	2,240	669	60	86	25	5	...	
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	610	367	183	10	35	5	5	...	
45 persons 1954...	853	540	228	30	40	5	5	...	
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	902	595	216	10	41	20	...	...	
47 persons 1954...	2,262	1,700	441	30	46	20	...	...	
SPECIFIED FARM EXPENDITURES									
48 Specified farm expenditures ²farms reporting 1954...	9,712	5,819	1,574	16	632	135	15	70	
49 Machine hire and/or hired labor.....farms reporting 1954...	7,630	4,879	1,423	16	572	125	15	50	
50 Machine hire.....farms reporting 1954...	6,999	4,561	1,225	11	522	125	15	45	
51 dollars 1954...	1,027,174	678,032	207,846	10,366	89,505	19,155	4,250	6,275	
52 Hired labor.....farms reporting 1954...	4,500	3,005	923	15	337	80	10	25	
53 1949...	5,863	3,902	956	20	545	125	55	15	
54 dollars 1954...	2,033,805	1,281,085	468,260	170,000	86,000	19,425	4,000	2,900	
55 1949...	2,251,364	1,462,884	457,749	100,531	174,040	42,700	19,475	1,565	
56 \$1 to \$2,499.....farms reporting 1954...	4,403	2,945	901	...	337	80	10	25	
57 \$2,500 and over.....farms reporting 1954...	97	60	22	15	...	...	...	...	
58 Feed for livestock and poultry.....farms reporting 1954...	8,565	5,270	1,447	10	607	135	15	65	
59 1949...	9,058	5,676	1,234	17	826	180	60	45	
60 dollars 1954...	6,114,706	4,036,711	1,350,080	51,500	464,860	105,120	28,650	60,875	
61 1949...	4,976,436	3,346,363	842,445	22,763	499,670	87,870	27,560	26,225	
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	8,716	5,398	1,504	16	607	135	15	65	
63 1949...	8,328	5,291	1,221	20	826	165	65	50	
64 dollars 1954...	2,806,884	1,729,837	696,508	27,806	237,968	50,645	19,000	17,695	
65 1949...	2,163,624	1,361,245	437,969	16,525	241,545	42,300	18,730	10,255	
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	6,754	4,236	1,369	16	542	110	15	60	
67 dollars 1954...	1,782,783	1,073,849	509,874	22,550	127,490	25,885	6,035	14,925	
68 tons 1954...	31,194	18,848	8,761	392	2,321	460	108	268	
69 acres on which used 1954...	256,184	149,664	72,291	2,078	25,039	4,240	950	2,815	
70 Lime and liming material.....farms reporting 1954...	3,021	1,954	661	11	230	55	...	35	
71 tons 1954...	79,994	47,225	20,553	1,246	8,325	1,840	...	2,340	
72 dollars 1954...	256,996	161,790	62,206	3,425	22,000	5,370	...	5,640	
73 acres limed 1954...	45,197	28,658	10,529	480	3,890	645	...	1,175	

¹Data are given by tenure of operator for commercial farms only.²Excludes farms reporting commercial fertilizer and lime.

AND FARM EXPENDITURES, BY TENURE OF OPERATOR: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

Area 5—Continued			Area 6											Other farms
Tenure of operator ¹ —Con.		Other farms	Total all farms	Tenure of operator ¹										
Tenants—Con.				Full owners	Part owners	Managers	Tenants							
Livestock-share	Other and un-specified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and un-specified		
200	50	640	8,507	6,252	1,067	27	325	150	45	20	85	25	836	
306	106	1,511	14,007	10,116	1,633	42	525	200	60	35	150	80	1,691	
415	130	1,570	14,746	10,739	1,481	36	745	305	15	30	260	135	1,745	
66	10	295	6,667	4,853	801	27	250	115	35	10	75	15	736	
231	46	805	9,996	7,350	1,288	42	300	95	25	25	105	50	1,016	
101	21	325	4,984	3,864	538	12	140	45	15	5	65	10	430	
45	5	10	551	411	110	5	15	5	...	5	5	...	10	
86	10	50	1,375	1,102	171	11	55	15	10	5	25	...	36	
281	51	95	9,586	7,647	1,286	32	435	160	55	20	145	55	186	
80	15	65	2,091	1,661	328	7	55	15	5	5	10	20	40	
85	15	65	2,131	1,695	329	7	55	15	5	5	10	20	45	
111	5	35	319	193	120	1	...	...	...	...	...	...	5	
111	5	35	319	193	120	1	...	...	...	...	...	...	5	
60	...	20	1,521	1,106	322	12	35	10	10	...	5	10	46	
60	...	20	1,526	1,111	322	12	35	10	10	...	5	10	46	
76	5	...	3,147	2,528	462	17	120	35	20	5	50	10	20	
76	5	...	3,147	2,528	462	17	120	35	20	5	50	10	20	
186	40	361	6,396	4,821	912	27	240	90	35	15	65	35	396	
198	45	496	7,117	5,355	1,021	52	250	95	35	15	70	35	439	
301	101	1,076	12,932	9,751	1,608	42	505	180	60	35	150	80	1,026	
381	110	835	12,001	9,109	1,351	36	690	280	15	35	245	115	815	
500	117	1,136	19,509	14,837	2,643	112	775	275	95	65	245	95	1,142	
481	135	915	14,665	11,043	1,801	71	870	355	25	55	305	130	880	
281	86	1,396	13,310	9,740	1,547	37	515	195	60	30	150	80	1,471	
382	91	1,706	16,710	12,116	2,087	88	635	240	80	30	195	90	1,784	
10	...	1,296	2,772	1,106	191	5	55	35	...	...	...	20	1,415	
15	15	1,390	2,301	701	100	...	35	15	...	...	10	10	1,465	
101	50	1,296	6,160	3,759	746	15	215	85	30	10	40	50	1,425	
86	50	1,425	5,606	3,282	552	2	265	115	5	15	90	40	1,505	
15	10	1,176	3,412	1,756	281	5	95	55	10	5	20	20	1,275	
15	5	1,210	2,548	1,046	145	2	70	20	...	10	15	25	1,285	
...	...	525	1,100	390	50	...	25	25	...	...	...	...	635	
5	5	105	490	345	10	...	15	5	...	...	...	10	120	
126	30	130	3,274	2,616	401	11	150	35	30	25	45	15	96	
175	71	946	9,658	7,135	1,207	31	355	145	30	10	105	65	930	
306	101	1,431	13,897	10,261	1,633	42	530	210	60	35	140	85	1,431	
619	162	2,227	31,380	23,573	4,171	438	1,020	330	110	75	310	195	2,178	
306	101	1,426	13,767	10,172	1,613	37	530	210	60	35	140	85	1,415	
301	101	1,355	13,482	9,977	1,573	37	525	205	60	35	140	85	1,370	
181	40	586	8,474	6,574	1,080	10	300	95	35	20	105	45	510	
273	50	812	13,440	10,370	1,905	10	425	110	50	25	165	75	730	
40	6	55	2,256	1,745	378	37	35	15	...	5	5	10	61	
45	11	60	4,458	3,226	693	391	70	15	...	15	5	35	78	
25	...	15	1,240	960	237	22	15	5	...	...	5	5	6	
30	...	15	1,615	1,241	284	52	20	5	...	...	5	10	18	
15	6	40	1,156	886	178	17	20	10	...	5	...	5	55	
15	11	45	2,843	1,985	409	339	50	10	...	15	...	25	60	
306	106	1,671	14,487	10,486	1,668	42	540	205	60	35	150	90	1,751	
296	86	740	11,862	8,831	1,478	42	450	165	55	35	130	65	1,061	
256	81	680	10,682	7,906	1,326	25	410	165	55	35	95	60	1,015	
47,160	12,665	41,425	1,665,745	1,256,830	243,310	5,995	68,610	32,565	9,700	5,600	13,055	7,690	91,000	
176	46	220	6,446	5,045	923	37	170	55	20	5	65	25	271	
275	75	440	9,382	7,290	1,071	31	560	230	10	40	185	95	430	
55,150	4,525	28,460	3,855,184	2,835,915	588,858	312,930	40,350	14,200	1,125	1,500	12,175	11,350	77,131	
83,060	27,240	56,160	4,770,834	3,412,437	805,718	283,449	200,265	66,070	2,985	24,370	61,790	45,050	68,965	
176	46	220	6,235	4,894	890	16	170	55	20	5	65	25	265	
...	...	...	211	151	33	21	...	...	...	...	...	...	6	
296	96	1,231	12,835	9,480	1,567	37	510	190	60	35	145	80	1,241	
416	125	1,305	14,100	10,647	1,454	24	750	315	15	35	265	120	1,225	
221,290	48,925	211,555	9,626,542	7,504,028	1,450,156	74,989	321,570	124,305	47,475	22,225	86,410	41,155	275,799	
281,330	76,685	265,195	9,433,093	7,291,678	1,208,503	46,457	611,025	291,110	15,805	33,590	181,310	89,210	275,430	
291	101	1,191	13,316	9,915	1,623	42	520	190	60	35	150	85	1,216	
421	125	970	13,912	10,595	1,426	36	755	315	15	40	265	120	1,100	
128,340	22,288	114,765	4,440,263	3,375,334	738,501	39,228	166,245	45,545	26,255	10,080	58,410	25,955	120,955	
132,075	38,185	106,340	3,680,417	2,860,270	471,571	31,046	208,060	86,110	6,780	13,125	65,720	36,325	109,470	
271	86	591	9,399	7,203	1,293	37	355	125	45	20	110	55	511	
66,765	13,880	49,020	2,076,192	1,553,822	351,020	43,915	70,240	17,770	6,065	3,185	29,915	13,305	57,195	
1,234	251	872	35,490	26,373	6,096	800	1,195	311	106	60	482	236	1,026	
14,065	2,969	7,112	275,266	204,647	48,022	4,515	11,270	3,005	1,175	565	4,660	1,865	6,812	
125	15	165	2,161	1,659	321	10	80	15	20	5	30	10	91	
3,840	305	2,645	34,724	26,594	5,145	505	1,185	165	300	45	590	85	1,295	
9,755	1,235	7,575	136,062	105,442	18,420	1,905	5,115	400	1,115	90	3,195	315	5,180	
1,775	295	1,640	26,205	20,250	3,570	170	1,065	105	345	225	335	55	1,150	

STATISTICS FOR STATE ECONOMIC AREAS

Economic Area Table 8.—FARM FACILITIES, OFF-FARM WORK, WORK POWER, FARM LABOR,

[Data are based on reports for only]

Data are based on reports for 1954									
Item (For definitions and explanations, see text)		Area 7							
		Total all farms	Tenure of operator ¹						
			Full owners	Part owners	Managers	Tenants			
						All	Cash	Share-cash	Crop-share tenants and croppers
SPECIFIED FACILITIES AND EQUIPMENT									
1	Telephone.....farms reporting 1954...	15,043	9,525	2,321	58	1,805	715	115	65
2	Electricity.....farms reporting 1954...	19,233	12,180	2,856	68	2,340	910	150	125
3	farms reporting 1950...	20,481	13,394	2,493	101	2,600	980	130	100
4	Television set.....farms reporting 1954...	11,303	7,011	1,834	31	1,305	525	100	85
5	Piped running water.....farms reporting 1954...	15,153	9,600	2,496	53	1,635	625	115	85
6	Home freezer.....farms reporting 1954...	8,760	5,413	1,404	26	1,175	460	75	55
7	Electric pig brooder.....farms reporting 1954...	1,247	680	295	10	240	50	30	10
8	Power feed grinder.....farms reporting 1954...	3,495	2,242	699	36	510	170	45	40
9	Milking machine.....farms reporting 1954...	14,715	9,707	2,613	61	2,140	805	150	105
10	Grain combines.....farms reporting 1954...	5,311	3,287	1,095	37	805	235	65	40
11	number 1954...	5,378	3,318	1,116	37	820	235	65	40
12	Corn pickers.....farms reporting 1954...	1,496	706	344	12	420	60	30	20
13	number 1954...	1,509	707	355	13	420	60	30	20
14	Pick-up hay balers.....farms reporting 1954...	3,040	1,873	707	16	410	185	30	35
15	number 1954...	3,054	1,874	717	16	410	185	30	35
16	Field forage harvesters.....farms reporting 1954...	6,062	3,792	1,344	37	865	265	85	40
17	number 1954...	6,103	3,823	1,349	37	870	265	85	40
18	Motortrucks.....farms reporting 1954...	10,515	6,569	1,965	47	1,470	570	110	65
19	number 1954...	11,485	7,024	2,314	70	1,555	605	110	75
20	Tractors, other than garden.....farms reporting 1954...	17,628	11,440	2,791	68	2,255	875	145	130
21	farms reporting 1950...	17,630	12,009	2,353	95	2,430	910	125	90
22	number 1954...	30,996	19,763	5,662	198	4,190	1,565	290	250
23	farms reporting 1950...	25,268	16,750	3,834	263	3,600	1,305	200	145
24	Automobiles.....farms reporting 1954...	18,541	11,764	2,819	66	2,285	895	145	120
25	number 1954...	25,050	15,753	4,103	137	2,990	1,160	205	185
OFF-FARM WORK AND OTHER INCOME									
26	Farm operators— With other income of family exceeding value of farm products sold.....operators reporting 1954...	2,965	1,195	180	...	135	75	5	15
27	operators reporting 1949...	2,686	901	130	10	145	50	...	10
28	Working off their farms, total.....operators reporting 1954...	7,413	3,985	1,128	5	795	405	40	45
29	operators reporting 1949...	7,238	3,877	926	15	785	390	35	35
30	100 or more days.....operators reporting 1954...	3,952	1,915	397	...	250	170	10	5
31	operators reporting 1949...	3,272	1,397	195	10	175	70	...	15
FARMS BY CLASS OF WORK POWER									
32	No tractor, horses, or mules.....farms reporting 1954...	1,625	755	45	...	85	25	5	...
33	No tractor but horses and/or mules.....farms reporting 1954...	260	160	25	...	30	25	...	...
34	Tractor and horses and/or mules.....farms reporting 1954...	4,149	2,910	702	5	435	155	15	40
35	Tractor and no horses or mules.....farms reporting 1954...	13,479	8,530	2,089	63	1,820	720	130	90
FARM LABOR									
Week of September 26-October 2:									
36	Family and/or hired workers.....farms reporting 1954...	18,718	11,940	2,836	68	2,310	910	150	120
37	persons 1954...	40,767	26,634	7,054	184	4,610	1,855	255	325
38	Family workers, including operator.....farms reporting 1954...	18,589	11,850	2,800	67	2,310	910	150	120
39	Operators working 1 or more hours.....persons 1954...	18,158	11,555	2,740	67	2,290	910	145	120
40	Unpaid members of operator's family.....farms reporting 1954...	10,737	7,316	1,755	15	1,190	470	55	80
41	persons 1954...	16,752	11,437	2,890	30	1,775	740	65	145
42	Hired workers.....farms reporting 1954...	3,752	2,434	821	33	410	150	45	25
43	persons 1954...	5,857	3,642	1,424	87	545	205	45	60
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	2,346	1,544	560	33	200	75	15	10
45	persons 1954...	3,062	1,920	823	75	225	75	15	15
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	1,682	1,041	374	7	215	80	30	15
47	persons 1954...	2,795	1,722	601	12	320	130	30	45
SPECIFIED FARM EXPENDITURES									
48	Specified farm expenditures ²farms reporting 1954...	19,463	12,325	2,861	68	2,370	925	150	130
49	Machine hire and/or hired labor.....farms reporting 1954...	15,583	10,120	2,486	63	1,950	750	120	95
50	Machine hire.....farms reporting 1954...	13,812	8,916	2,158	43	1,795	690	115	85
51	dollars 1954...	2,664,463	1,713,745	468,678	30,890	359,885	109,880	28,175	10,405
52	Hired labor.....farms reporting 1954...	8,808	5,820	1,641	53	1,025	425	95	45
53	farms reporting 1949...	13,622	9,385	1,879	91	1,785	725	80	55
54	dollars 1954...	5,625,421	3,503,425	1,498,770	207,999	348,815	118,190	23,715	17,575
55	farms reporting 1949...	7,415,288	4,539,548	1,406,377	696,529	633,120	251,485	24,480	10,435
56	\$1 to \$2,499.....farms reporting 1954...	8,347	5,547	1,485	35	1,015	425	95	45
57	\$2,500 and over.....farms reporting 1954...	461	273	156	18	10	...	...	...
58	Feed for livestock and poultry.....farms reporting 1954...	17,609	11,238	2,750	67	2,240	835	150	120
59	farms reporting 1949...	19,209	13,023	2,394	84	2,520	940	130	85
60	dollars 1954...	17,741,840	11,461,875	3,359,854	132,310	2,447,130	709,595	176,545	66,815
61	farms reporting 1949...	16,297,236	10,952,813	2,491,166	325,193	2,094,460	788,005	133,530	37,265
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	18,338	11,800	2,816	68	2,305	895	150	125
63	farms reporting 1949...	19,242	13,084	2,464	96	2,570	950	130	105
64	dollars 1954...	7,180,380	4,452,335	1,559,126	64,057	989,370	345,070	70,175	58,345
65	farms reporting 1949...	6,481,509	4,270,493	1,112,188	95,009	898,600	314,590	43,765	30,765
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	10,781	6,764	1,925	43	1,540	470	120	75
67	dollars 1954...	2,392,478	1,383,620	565,380	46,871	349,200	83,645	32,825	11,115
68	tons 1954...	41,643	23,950	9,754	834	6,234	1,498	563	199
69	acres on which used 1954...	380,228	214,375	88,607	6,920	64,475	13,645	5,955	2,140
70	Lime and liming material.....farms reporting 1954...	3,016	1,973	561	30	420	145	40	40
71	tons 1954...	32,801	20,662	5,623	820	5,050	1,405	500	430
72	dollars 1954...	93,074	58,745	16,682	1,980	14,200	3,730	1,390	2,230
73	acres limed 1954...	41,725	25,950	8,175	1,570	5,345	2,030	560	430

¹Data are given by tenure of operator for commercial farms only.²Excludes farms reporting commercial fertilizer and lime.

AND FARM EXPENDITURES, BY TENURE OF OPERATOR: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

Area 7—Continued			Areas 8 and B											
Tenure of operator ¹ —Con.		Other farms	Total all farms	Tenure of operator ¹								Other farms		
Tenants—Con.				Full owners	Part owners	Managers	Tenants							
Livestock-share	Other and un-specified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share		Other and un-specified	
805	105	1,334	22,239	11,036	3,604	180	5,234	925	362	271	3,286	390	2,185	1
1,020	135	1,789	26,715	13,426	4,124	201	6,114	1,180	407	341	3,731	455	2,850	2
1,145	245	1,893	28,423	14,883	3,394	157	6,998	1,482	245	230	4,416	625	2,991	3
510	85	1,122	14,713	7,015	2,593	101	3,278	730	266	176	1,856	250	1,726	4
720	90	1,369	20,441	10,046	3,456	190	4,554	855	302	261	2,816	320	2,195	5
505	80	742	16,319	8,345	2,869	102	3,567	690	316	185	2,106	270	1,436	6
145	5	22	3,083	1,296	635	32	1,066	95	75	65	761	70	54	7
225	30	8	6,124	3,114	1,125	84	1,661	205	151	75	1,130	100	140	8
965	115	194	18,892	9,655	3,375	135	5,538	950	377	290	3,556	365	189	9
445	20	87	9,334	4,531	2,107	108	2,483	440	212	110	1,576	145	105	10
460	20	87	9,436	4,558	2,132	117	2,521	450	220	110	1,586	155	108	11
300	10	14	7,934	3,756	1,695	97	2,288	315	197	101	1,545	130	98	12
300	10	14	8,019	3,760	1,723	132	2,305	315	209	101	1,550	130	99	13
145	15	34	6,446	2,793	1,578	99	1,927	350	187	105	1,170	115	49	14
145	15	37	6,477	2,798	1,591	103	1,933	350	188	105	1,170	120	52	15
445	30	24	6,896	3,326	1,617	72	1,841	390	160	91	1,095	105	40	16
450	30	24	6,973	3,354	1,646	74	1,856	390	165	91	1,100	110	43	17
650	75	464	17,121	8,480	3,277	154	4,274	855	302	236	2,566	315	936	18
685	80	522	19,607	9,464	3,946	462	4,590	940	328	256	2,716	350	1,145	19
975	130	1,074	24,257	12,476	4,034	193	5,939	1,155	407	341	3,631	405	1,615	20
1,085	220	743	23,942	12,949	3,147	142	6,493	1,322	225	215	4,176	555	1,211	21
1,880	205	1,183	45,714	22,518	8,810	848	11,621	2,125	827	656	7,233	780	1,917	22
1,650	300	821	36,630	19,420	5,385	510	9,993	2,020	385	335	6,423	830	1,322	23
990	135	1,607	25,523	12,767	4,028	186	5,918	1,140	392	341	3,610	435	2,624	24
1,285	155	2,067	35,455	17,389	6,318	467	7,745	1,430	535	440	4,800	540	3,536	25
35	5	1,455	4,693	1,526	301	5	381	150	36	30	105	60	2,480	26
65	20	1,500	4,272	1,281	275	5	290	95	20	20	110	45	2,421	27
255	50	1,500	9,707	3,949	1,370	40	1,851	495	166	115	945	130	2,497	28
245	80	1,635	9,237	3,940	1,086	31	1,605	405	70	70	905	155	2,575	29
45	20	1,390	5,238	1,923	423	5	606	225	46	55	230	50	2,281	30
65	25	1,495	4,765	1,537	403	25	420	155	...	20	170	75	2,380	31
40	15	740	2,192	775	70	16	170	20	5	10	85	50	1,161	32
5	...	45	660	385	55	...	70	25	...	...	25	20	150	33
195	30	97	5,336	2,918	943	62	1,215	205	65	80	760	105	198	34
780	100	977	18,921	9,558	3,091	131	4,724	950	342	261	2,871	300	1,417	35
995	135	1,564	25,719	12,971	4,099	204	5,984	1,125	402	316	3,676	465	2,461	36
1,955	220	2,285	54,402	27,588	10,115	1,013	12,152	2,190	893	776	7,443	850	3,534	37
995	135	1,562	25,446	12,816	4,042	186	5,964	1,120	402	316	3,661	465	2,438	38
985	130	1,506	24,961	12,586	3,947	176	5,884	1,105	397	306	3,631	445	2,368	39
540	45	461	13,393	6,989	2,311	68	3,325	565	235	200	2,100	225	700	40
765	60	620	19,313	10,037	3,632	99	4,625	810	365	290	2,860	300	920	41
165	25	54	6,021	3,170	1,423	139	1,184	225	92	71	711	85	105	42
205	30	159	10,128	4,965	2,536	738	1,643	275	131	180	952	105	246	43
85	15	9	3,889	2,009	1,061	127	668	135	47	41	390	55	24	44
100	20	19	5,623	2,599	1,641	500	758	145	56	57	435	65	125	45
80	10	45	2,634	1,391	500	50	602	115	45	41	361	40	91	46
105	10	140	4,505	2,366	895	238	885	130	75	123	517	40	121	47
1,020	145	1,839	27,034	13,636	4,159	209	6,174	1,195	412	351	3,741	475	2,856	48
865	120	964	21,994	11,491	3,694	199	5,204	935	342	296	3,271	360	1,406	49
785	120	900	19,419	10,200	3,094	137	4,676	815	311	265	2,980	305	1,312	50
192,495	18,930	91,265	4,453,857	2,175,745	725,954	148,333	1,284,660	199,955	73,970	74,860	850,860	85,015	119,165	51
415	45	269	12,739	6,596	2,504	169	3,104	530	232	146	1,971	225	366	52
800	125	482	18,797	10,450	2,634	135	4,983	1,067	200	175	3,121	420	595	53
172,760	16,575	66,412	11,806,820	4,914,359	3,304,689	1,759,992	1,518,785	252,640	113,735	104,025	921,800	126,585	308,995	54
289,950	56,770	139,714	15,240,156	8,024,954	2,819,521	1,427,728	2,682,299	517,784	192,270	85,235	1,661,735	225,275	285,654	55
405	45	265	11,928	6,208	2,214	85	3,070	530	230	145	1,945	220	351	56
10	...	4	811	388	290	84	34	...	2	1	26	5	15	57
1,005	130	1,314	24,523	12,487	3,952	173	5,887	1,110	401	300	3,651	425	2,024	58
1,130	235	1,188	26,223	14,162	3,239	127	6,718	1,407	235	220	4,271	585	1,977	59
1,362,905	131,270	340,671	32,958,159	15,309,210	7,028,983	1,826,725	7,986,235	1,224,270	651,915	441,085	5,166,830	502,135	807,006	60
951,110	184,550	433,604	28,221,447	15,589,443	4,583,723	682,020	6,875,237	1,592,977	313,615	177,905	4,316,735	474,005	491,024	61
1,000	135	1,349	25,224	12,896	4,049	204	6,039	1,170	407	341	3,681	440	2,036	62
1,135	250	1,028	25,965	14,198	3,283	149	6,773	1,437	230	215	4,301	590	1,562	63
461,860	53,920	115,492	11,472,925	5,400,574	2,604,548	315,405	2,963,975	514,185	244,205	167,190	1,834,025	204,370	188,423	64
430,185	79,295	105,219	10,015,543	5,315,615	1,715,124	205,709	2,640,030	525,070	114,740	75,875	1,705,020	219,325	139,065	65
790	85	509	21,101	10,748	3,653	183	5,423	965	387	291	3,435	345	1,094	66
209,415	12,200	47,407	7,098,753	3,067,923	1,653,822	406,458	1,871,090	251,755	138,875	109,205	1,267,725	103,530	99,460	67
3,760	214	871	116,467	51,292	27,530	6,099	29,742	4,407	2,213	1,968	19,508	1,646	1,804	68
40,355	2,380	5,851	1,098,795	470,240	252,347	50,975	310,466	42,950	23,118	17,558	209,300	17,540	14,767	69
170	25	32	5,732	2,856	1,160	52	1,541	235	116	70	1,020	100	123	70
2,590	165	646	209,868	95,716	51,808	4,283	54,810	3,765	3,145	2,675	42,100	3,125	3,251	71
6,435	415	1,467	513,829	238,935	124,525	10,798	132,505	11,005	9,315	5,890	99,260	7,035	7,066	72
2,145	180	685	99,116	45,547	24,513	2,485	24,920	2,605	1,585	1,385	17,755	1,590	1,651	73

STATISTICS FOR STATE ECONOMIC AREAS

Economic Area Table 8.—FARM FACILITIES, OFF-FARM WORK, WORK POWER, FARM LABOR,

[Data are based on reports for only]

Item (For definitions and explanations, see text)		Areas 9 and C						
		Total all farms	Tenure of operator ¹				Tenants	
			Full owners	Part owners	Managers			
							All	Cash
SPECIFIED FACILITIES AND EQUIPMENT								
1	Telephone.....farms reporting 1954...	3,611	1,366	642	42	530	320	
2	Electricity.....farms reporting 1954...	4,091	1,561	707	47	565	340	
3	farms reporting 1950...	4,598	1,722	798	46	610	395	
4	Television set.....farms reporting 1954...	3,190	1,211	587	47	445	290	
5	Piped running water.....farms reporting 1954...	3,721	1,421	672	47	515	295	
6	Home freezer.....farms reporting 1954...	2,530	946	522	32	430	250	
7	Electric pig brooder.....farms reporting 1954...	185	75	40	5	55	35	
8	Power feed grinder.....farms reporting 1954...	812	335	225	31	145	85	
9	Milking machine.....farms reporting 1954...	1,523	650	381	11	445	250	
10	Grain combines.....farms reporting 1954...	1,275	536	357	16	270	160	
11	number 1954...	1,307	547	376	18	270	160	
12	Corn pickers.....farms reporting 1954...	838	370	232	21	195	110	
13	number 1954...	846	375	234	22	195	110	
14	Pick-up hay balers.....farms reporting 1954...	839	345	217	16	230	120	
15	number 1954...	843	345	218	18	230	120	
16	Field forage harvesters.....farms reporting 1954...	753	255	226	31	235	105	
17	number 1954...	772	255	228	32	250	105	
18	Motortrucks.....farms reporting 1954...	2,526	1,066	582	42	415	250	
19	number 1954...	3,256	1,337	932	68	485	300	
20	Tractors, other than garden.....farms reporting 1954...	3,336	1,321	687	42	540	330	
21	farms reporting 1950...	3,352	1,307	728	40	585	385	
22	number 1954...	6,069	2,347	1,607	151	1,110	660	
23	number 1950...	5,324	1,921	1,442	104	1,025	690	
24	Automobiles.....farms reporting 1954...	3,671	1,386	652	42	545	330	
25	number 1954...	5,209	1,968	1,041	101	735	415	
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	1,315	270	80	10	45	40	
27	operators reporting 1949...	1,615	300	50	...	65	40	
28	Working off their farms, total.....operators reporting 1954...	1,955	550	235	10	165	135	
29	operators reporting 1949...	2,161	490	210	11	210	120	
30	100 or more days.....operators reporting 1954...	1,575	385	135	10	75	65	
31	operators reporting 1949...	1,691	335	60	6	95	55	
FARMS BY CLASS OF WORK POWER								
32	No tractor, horses, or mules.....farms reporting 1954...	760	240	20	5	25	15	
33	No tractor but horses and/or mules.....farms reporting 1954...	55	15	...	...	5	...	
34	Tractor and horses and/or mules.....farms reporting 1954...	471	225	110	15	70	40	
35	Tractor and no horses or mules.....farms reporting 1954...	2,865	1,096	577	27	470	290	
FARM LABOR								
Week of September 26-October 2:								
36	Family and/or hired workers.....farms reporting 1954...	3,751	1,476	707	47	570	345	
37	persons 1954...	8,567	3,388	2,222	177	1,305	795	
38	Family workers, including operator.....farms reporting 1954...	3,675	1,436	686	37	570	345	
39	Operators working 1 or more hours.....persons 1954...	3,570	1,386	651	37	570	345	
40	Unpaid members of operator's family.....farms reporting 1954...	1,640	665	395	...	245	140	
41	persons 1954...	2,335	910	600	...	345	190	
42	Hired workers.....farms reporting 1954...	926	416	262	47	170	100	
43	persons 1954...	2,662	1,092	971	140	390	260	
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	586	261	182	42	95	45	
45	persons 1954...	1,046	432	368	92	145	75	
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	458	221	111	11	90	55	
47	persons 1954...	1,616	660	603	48	245	185	
SPECIFIED FARM EXPENDITURES								
48	Specified farm expenditures ²farms reporting 1954...	4,126	1,576	707	47	570	345	
49	Machine hire and/or hired labor.....farms reporting 1954...	2,881	1,251	622	47	510	305	
50	Machine hire.....farms reporting 1954...	2,306	975	475	31	405	245	
51	dollars 1954...	490,225	206,505	125,280	14,225	106,955	60,090	
52	Hired labor.....farms reporting 1954...	1,626	741	442	47	290	170	
53	farms reporting 1949...	2,372	1,121	613	41	420	250	
54	dollars 1954...	3,011,350	1,269,500	994,855	356,135	345,835	168,175	
55	farms reporting 1949...	3,302,624	1,214,191	1,077,777	497,516	374,080	245,825	
56	\$1 to \$2,499.....farms reporting 1954...	1,300	610	340	20	225	135	
57	\$2,500 and over.....farms reporting 1954...	326	131	102	27	65	35	
58	Feed for livestock and poultry.....farms reporting 1954...	2,953	1,140	551	41	490	290	
59	farms reporting 1949...	3,616	1,358	702	34	560	365	
60	dollars 1954...	3,194,685	1,187,435	905,675	208,085	702,690	347,625	
61	farms reporting 1949...	3,771,124	1,625,713	1,018,495	227,859	656,570	465,075	
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	3,756	1,476	687	37	535	320	
63	farms reporting 1949...	3,833	1,548	743	41	595	390	
64	dollars 1954...	1,484,925	580,905	455,800	47,760	326,470	176,395	
65	farms reporting 1949...	1,449,030	517,559	463,502	61,472	321,565	229,870	
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	3,006	1,266	642	37	535	320	
67	farms reporting 1954...	1,390,079	473,344	538,810	62,985	261,975	137,350	
68	dollars 1954...	24,044	8,170	9,343	1,102	4,426	2,345	
69	acres on which used 1954...	145,358	50,935	46,150	5,593	36,455	18,935	
70	Lime and liming material.....farms reporting 1954...	397	160	101	1	115	65	
71	farms reporting 1954...	7,233	2,340	2,133	1,000	1,650	375	
72	dollars 1954...	30,135	7,940	8,555	4,000	8,950	1,915	
73	acres limed 1954...	6,841	3,070	2,111	300	1,280	390	

¹Data are given by tenure of operator for commercial farms only.²Excludes farms reporting commercial fertilizer and lime.

AND FARM EXPENDITURES, BY TENURE OF OPERATOR: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

Item (For definitions and explanations, see text)		Areas 9 and C—Continued				Other farms
		Tenure of operator ¹ —Continued				
		Tenants—Continued				
		Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified	
SPECIFIED FACILITIES AND EQUIPMENT						
1	Telephone.....farms reporting 1954...	45	30	95	40	1,031
2	Electricity.....farms reporting 1954...	45	35	100	45	1,211
3	farms reporting 1950...	45	20	75	75	1,422
4	Television set.....farms reporting 1954...	45	20	65	25	900
5	Piped running water.....farms reporting 1954...	45	35	95	45	1,066
6	Home freezer.....farms reporting 1954...	45	25	80	30	600
7	Electric pig brooder.....farms reporting 1954...	...	...	20	...	10
8	Power feed grinder.....farms reporting 1954...	20	20	15	5	76
9	Milking machine.....farms reporting 1954...	40	30	95	30	36
10	Grain combines.....farms reporting 1954...	25	25	50	10	96
11	number 1954...	25	25	50	10	96
12	Corn pickers.....farms reporting 1954...	30	20	25	10	20
13	number 1954...	30	20	25	10	20
14	Pick-up hay balers.....farms reporting 1954...	25	25	40	20	31
15	number 1954...	25	25	40	20	32
16	Field forage harvesters.....farms reporting 1954...	35	25	60	10	6
17	number 1954...	45	30	60	10	7
18	Motortrucks.....farms reporting 1954...	35	30	70	30	421
19	number 1954...	40	40	75	30	434
20	Tractors, other than garden.....farms reporting 1954...	45	30	95	40	746
21	farms reporting 1950...	40	20	75	65	692
22	number 1954...	105	75	195	75	854
23	farms reporting 1950...	60	35	140	100	832
24	Automobiles.....farms reporting 1954...	40	35	100	40	1,046
25	number 1954...	90	55	125	50	1,364
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	...	...	...	5	910
27	operators reporting 1949...	...	...	...	25	1,200
28	Working off their farms, total.....operators reporting 1954...	...	10	10	10	995
29	operators reporting 1949...	15	...	35	40	1,240
30	100 or more days.....operators reporting 1954...	...	...	...	10	970
31	operators reporting 1949...	10	...	5	25	1,195
FARMS BY CLASS OF WORK POWER						
32	No tractor, horses, or mules.....farms reporting 1954...	...	...	5	5	470
33	No tractor but horses and/or mules.....farms reporting 1954...	...	5	...	...	35
34	Tractor and horses and/or mules.....farms reporting 1954...	5	5	15	5	51
35	Tractor and no horses or mules.....farms reporting 1954...	40	25	80	35	695
FARM LABOR						
Week of September 26-October 2:						
36	Family and/or hired workers.....farms reporting 1954...	45	35	100	45	951
37	persons 1954...	110	105	190	105	1,475
38	Family workers, including operator.....farms reporting 1954...	45	35	100	45	946
39	Operators working 1 or more hours.....persons 1954...	45	35	100	45	926
40	Unpaid members of operator's family.....farms reporting 1954...	20	25	45	15	335
41	persons 1954...	40	35	65	15	480
42	Hired workers.....farms reporting 1954...	15	25	20	10	31
43	persons 1954...	25	35	25	45	69
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	10	15	15	10	6
45	persons 1954...	15	25	15	15	9
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	10	10	10	5	25
47	persons 1954...	10	10	10	30	60
SPECIFIED FARM EXPENDITURES						
48	Specified farm expenditures ²farms reporting 1954...	45	35	100	45	1,226
49	Machine hire and/or hired labor.....farms reporting 1954...	40	35	90	40	451
50	Machine hire.....farms reporting 1954...	35	15	75	35	420
51	dollars 1954...	8,350	3,200	26,040	9,275	37,260
52	Hired labor.....farms reporting 1954...	25	30	45	20	106
53	farms reporting 1949...	30	20	60	60	177
54	dollars 1954...	41,935	61,550	41,550	32,625	45,025
55	dollars 1949...	17,230	3,810	68,890	38,325	139,060
56	\$1 to \$2,499.....farms reporting 1954...	20	15	40	15	105
57	\$2,500 and over.....farms reporting 1954...	5	15	5	5	1
58	Feed for livestock and poultry.....farms reporting 1954...	45	35	95	25	731
59	farms reporting 1949...	40	20	80	55	962
60	dollars 1954...	114,225	29,290	193,300	18,250	190,800
61	dollars 1949...	37,405	21,915	95,445	36,730	242,487
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	45	35	100	35	1,021
63	farms reporting 1949...	40	20	80	65	906
64	dollars 1954...	43,650	36,350	49,700	20,375	73,990
65	dollars 1949...	21,900	7,885	38,500	23,410	84,932
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	45	35	95	40	526
67	dollars 1954...	30,245	19,315	50,650	24,415	52,965
68	tons 1954...	515	320	811	435	1,003
69	acres on which used 1954...	4,770	3,480	7,195	2,075	6,225
70	Lime and liming material.....farms reporting 1954...	5	15	20	10	20
71	tons 1954...	20	670	460	125	110
72	dollars 1954...	20	4,250	1,990	775	690
73	acres limed 1954...	20	640	180	50	80