

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)	The State							
	Total all farms	Tenure of operator <sup>1</sup>						Crop-share tenants and croppers
		Full owners	Part owners	Managers	All	Cash	Share-cash	
<b>SPECIFIED FACILITIES AND EQUIPMENT</b>								
1 Telephone.....farms reporting 1954...	37,376	11,104	14,771	81	9,975	448	6,252	1,831
2 Electricity.....farms reporting 1954...	56,733	16,248	22,445	128	15,753	783	9,843	3,097
3.....farms reporting 1950...	45,892	13,527	18,748	86	11,612	686	7,198	1,996
4 Television set.....farms reporting 1954...	10,600	3,244	3,395	19	3,609	165	2,102	806
5 Piped running water.....farms reporting 1954...	29,749	9,501	13,050	82	5,924	337	2,986	1,438
6 Home freezer.....farms reporting 1954...	21,849	6,302	10,225	36	4,781	197	2,830	993
7 Electric pig brooder.....farms reporting 1954...	3,054	744	1,292	10	1,005	45	630	163
8 Power feed grinder.....farms reporting 1954...	22,393	6,056	10,514	50	5,582	254	3,606	875
9 Milking machine.....farms reporting 1954...	8,876	2,167	3,717	9	2,935	133	1,972	439
10 Grain combines.....farms reporting 1954...	31,739	7,848	14,827	35	8,841	271	5,627	1,820
11.....number 1954...	33,204	8,106	15,757	45	9,091	283	5,776	1,871
12 Corn pickers.....farms reporting 1954...	32,129	8,423	13,202	51	10,311	372	6,916	1,820
13.....number 1954...	32,697	8,534	13,464	54	10,489	372	7,035	1,856
14 Pick-up hay balers.....farms reporting 1954...	9,804	2,412	5,098	47	2,212	99	1,350	418
15.....number 1954...	9,891	2,432	5,156	50	2,217	99	1,355	418
16 Field forage harvesters.....farms reporting 1954...	5,945	1,599	3,233	27	1,070	70	541	163
17.....number 1954...	5,996	1,611	3,260	27	1,082	70	543	168
18 Motortrucks.....farms reporting 1954...	38,788	10,737	17,778	118	9,277	565	5,460	1,927
19.....number 1954...	47,722	12,552	23,443	181	10,478	637	5,977	2,313
20 Tractors, other than garden.....farms reporting 1954...	56,851	16,028	23,127	139	16,594	804	10,291	3,469
21.....farms reporting 1950...	55,937	14,948	23,130	114	16,675	1,079	11,014	2,866
22.....number 1954...	109,123	29,037	49,760	353	28,701	1,338	17,723	5,750
23.....farms reporting 1950...	86,931	22,076	40,354	271	22,949	1,406	14,962	3,900
24 Automobiles.....farms reporting 1954...	56,914	16,153	22,466	124	16,228	857	9,857	3,366
25.....number 1954...	74,067	20,693	31,258	223	19,575	1,043	11,994	3,989
<b>OFF-FARM WORK AND OTHER INCOME</b>								
<b>Farm operators—</b>								
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	3,668	936	465	4	609	102	186	232
27.....operators reporting 1949...	4,599	901	601	3	703	125	276	192
28 Working off their farms, total.....operators reporting 1954...	17,091	4,149	5,845	24	5,270	324	2,967	1,373
29.....operators reporting 1949...	15,712	3,603	5,210	13	4,472	385	2,515	1,100
30 100 or more days.....operators reporting 1954...	4,333	1,029	878	7	962	129	358	354
31.....operators reporting 1949...	4,885	1,002	954	7	1,065	141	447	347
<b>FARMS BY CLASS OF WORK POWER</b>								
32 No tractor, horses, or mules.....farms reporting 1954...	3,749	1,312	414	4	708	102	211	288
33 No tractor but horses and/or mules.....farms reporting 1954...	1,750	667	540	7	256	136	54	21
34 Tractor and horses and/or mules.....farms reporting 1954...	22,922	5,880	11,891	97	4,765	380	2,846	749
35 Tractor and no horses or mules.....farms reporting 1954...	33,929	10,148	11,236	42	11,829	424	7,445	2,720
<b>FARM LABOR</b>								
<b>Week of September 26-October 2:</b>								
36 Family and/or hired workers.....farms reporting 1954...	59,215	16,907	23,475	149	16,763	978	10,264	3,436
37.....persons 1954...	120,699	32,751	54,710	392	30,039	1,614	18,826	5,776
38 Family workers, including operator.....farms reporting 1954...	58,691	16,722	23,253	134	16,675	971	10,233	3,389
39 Operators working 1 or more hours.....persons 1954...	57,812	16,441	22,938	134	16,468	952	10,130	3,323
40 Unpaid members of operator's family.....farms reporting 1954...	29,160	8,071	13,190	25	7,400	348	4,969	1,238
41.....persons 1954...	44,586	12,100	21,597	31	10,093	462	6,904	1,587
42 Hired workers.....farms reporting 1954...	11,140	2,680	5,949	93	2,335	153	1,270	493
43.....persons 1954...	18,301	4,210	10,175	227	3,478	200	1,792	866
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	5,418	1,221	3,261	86	818	68	411	156
45.....persons 1954...	7,163	1,618	4,315	171	936	77	450	190
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	6,770	1,628	3,385	31	1,668	92	922	371
47.....persons 1954...	11,138	2,592	5,860	56	2,542	123	1,342	676
<b>SPECIFIED FARM EXPENDITURES</b>								
48 Specified farm expenditures.....farms reporting 1954...	62,286	17,992	24,076	148	17,536	1,025	10,556	3,773
49 Machine hire and/or hired labor.....farms reporting 1954...	49,185	13,908	20,115	137	14,064	704	8,830	2,785
50 Machine hire.....farms reporting 1954...	41,629	11,750	16,657	84	12,307	585	7,840	2,445
51.....dollars 1954...	13,046,606	3,287,932	6,282,481	59,130	3,319,076	151,453	2,025,940	734,715
52 Hired labor.....farms reporting 1954...	33,245	8,871	14,924	117	8,944	430	5,619	1,668
53.....farms reporting 1949...	45,750	12,525	19,834	120	12,661	831	8,522	2,026
54.....dollars 1954...	18,707,815	4,175,805	10,831,944	467,108	2,965,803	223,215	1,512,882	623,425
55.....dollars 1949...	25,765,028	6,335,573	14,651,433	388,717	4,084,932	396,938	2,464,293	567,096
56 \$1 to \$2,499.....farms reporting 1954...	31,808	8,606	13,966	57	8,806	414	5,568	1,632
57 \$2,500 and over.....farms reporting 1954...	1,437	265	958	60	138	16	51	36
58 Feed for livestock and poultry.....farms reporting 1954...	53,083	14,947	21,132	121	14,893	854	9,532	2,610
59.....farms reporting 1949...	56,226	15,799	22,785	110	15,705	1,241	10,559	2,243
60.....dollars 1954...	44,182,212	11,617,306	19,481,378	297,198	12,069,170	668,893	7,425,794	1,619,718
61.....dollars 1949...	37,706,692	10,414,064	17,484,021	647,923	8,163,415	759,239	5,220,312	971,757
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	58,962	16,723	23,647	139	16,971	882	10,358	3,642
63.....farms reporting 1949...	59,827	16,383	24,330	115	17,579	1,246	11,297	3,239
64.....dollars 1954...	40,893,114	9,206,406	20,541,114	128,454	10,698,863	460,394	6,612,004	2,163,870
65.....dollars 1949...	35,123,848	7,946,940	17,775,043	131,204	8,961,987	533,653	5,827,310	1,550,629
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	10,464	3,235	4,081	22	3,021	98	1,900	560
67.....dollars 1954...	3,211,190	854,298	1,431,140	15,076	890,835	30,101	511,972	146,541
68.....tons 1954...	38,490	10,311	17,110	161	10,612	393	6,029	1,835
69.....acres on which used 1954...	550,533	143,782	245,957	3,153	154,387	5,420	93,469	24,278
70 Lime and liming material.....farms reporting 1954...	112	35	56	...	20	...	20	...
71.....tons 1954...	634	215	354	...	35	...	35	...
72.....dollars 1954...	2,731	825	1,471	...	335	...	335	...
73.....acres limed 1954...	1,001	180	621	...	80	...	80	...

<sup>1</sup>Data are given by tenure of operator for commercial farms only.



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)	Area 2a								
	Total all farms	Tenure of operator <sup>1</sup>						Tenants	
		Full owners	Part owners	Managers	All	Cash	Share-cash	Crop-share tenants and croppers	
<b>SPECIFIED FACILITIES AND EQUIPMENT</b>									
1 Telephone.....farms reporting 1954...	3,398	684	2,075	4	534	19	332	108	
2 Electricity.....farms reporting 1954...	6,195	1,275	3,467	16	1,274	56	745	277	
3 1950.....	4,735	1,025	2,695	13	860	30	498	207	
4 Television set.....farms reporting 1954...	206	48	119	...	34	2	14	13	
5 Piped running water.....farms reporting 1954...	3,516	778	2,091	12	517	25	270	142	
6 Home freezer.....farms reporting 1954...	2,615	515	1,732	3	353	16	203	77	
7 Electric pig brooder.....farms reporting 1954...	195	37	115	...	43	...	34	6	
8 Power food grinder.....farms reporting 1954...	2,557	515	1,664	7	353	17	220	28	
9 Milking machine.....farms reporting 1954...	769	73	548	1	145	13	66	47	
10 Grain combines.....farms reporting 1954...	4,275	810	2,581	5	863	39	483	192	
11 number 1954...	4,971	853	2,784	6	911	41	513	206	
12 Corn pickers.....farms reporting 1954...	2,406	442	1,523	4	435	14	271	76	
13 number 1954...	2,434	444	1,365	4	438	14	273	77	
14 Pick-up hay balers.....farms reporting 1954...	1,096	173	733	7	176	13	87	33	
15 number 1954...	1,111	173	743	7	181	13	92	33	
16 Field forage harvesters.....farms reporting 1954...	794	105	606	3	79	4	47	8	
17 number 1954...	798	106	608	3	80	4	48	8	
18 Motortrucks.....farms reporting 1954...	5,125	1,038	3,019	13	987	59	596	215	
19 number 1954...	6,857	1,367	4,167	21	1,227	67	660	308	
20 Tractors, other than garden.....farms reporting 1954...	6,368	1,308	3,538	16	1,413	62	801	333	
21 1950.....	6,400	1,291	3,448	17	1,497	60	878	357	
22 number 1954...	13,213	2,627	7,970	41	2,464	109	1,454	497	
23 1950.....	10,910	2,170	6,416	48	2,170	85	1,276	501	
24 Automobiles.....farms reporting 1954...	6,197	1,276	3,409	9	1,356	56	56	324	
25 number 1954...	8,057	1,652	4,667	17	1,554	66	875	397	
<b>OFF-FARM WORK AND OTHER INCOME</b>									
<b>Farm operators—</b>									
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	361	81	50	...	94	1	27	65	
27 1949.....	467	70	96	...	106	15	56	25	
28 Working off their farms, total.....operators reporting 1954...	1,820	324	840	1	490	15	239	160	
29 1949.....	1,635	304	690	2	444	15	249	133	
30 100 or more days.....operators reporting 1954...	480	108	134	...	108	7	30	66	
31 1949.....	554	93	144	1	161	...	81	65	
<b>FARMS BY CLASS OF WORK POWER</b>									
32 No tractor, horses, or mules.....farms reporting 1954...	232	70	51	...	51	1	10	34	
33 No tractor but horses and/or mules.....farms reporting 1954...	137	30	65	...	22	6	6	5	
34 Tractor and horses and/or mules.....farms reporting 1954...	3,602	603	2,295	15	672	44	414	96	
35 Tractor and no horses or mules.....farms reporting 1954...	2,766	705	1,243	1	741	18	387	237	
<b>FARM LABOR</b>									
<b>Week of September 26-October 2:</b>									
36 Family and/or hired workers.....farms reporting 1954...	6,348	1,299	3,534	16	1,396	68	782	329	
37 persons 1954...	13,995	2,644	8,418	33	2,765	129	1,593	562	
38 Family workers, including operator.....farms reporting 1954...	6,258	1,267	3,494	14	1,381	68	780	317	
39 Operators working 1 or more hours.....persons 1954...	6,169	1,237	3,452	14	1,364	68	764	317	
40 Unpaid members of operator's family.....farms reporting 1954...	3,614	698	2,178	...	712	42	467	105	
41 persons 1954...	5,673	1,040	3,567	...	1,035	52	662	140	
42 Hired workers.....farms reporting 1954...	1,423	251	896	8	267	7	127	70	
43 persons 1954...	2,153	267	1,399	19	366	9	167	105	
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	633	128	445	8	51	3	25	10	
45 persons 1954...	874	175	620	15	62	4	29	15	
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	900	142	529	4	225	4	109	62	
47 persons 1954...	1,279	192	779	4	304	5	138	90	
<b>SPECIFIED FARM EXPENDITURES</b>									
48 Specified farm expenditures.....farms reporting 1954...	6,737	1,398	3,654	16	1,486	69	817	373	
49 Machine hire and/or hired labor.....farms reporting 1954...	5,039	1,037	2,884	14	1,042	40	597	243	
50 Machine hire.....farms reporting 1954...	4,128	807	2,383	10	866	31	499	197	
51 dollars 1954...	1,852,783	354,219	1,129,520	1,666	352,028	8,276	197,935	97,146	
52 Hired labor.....farms reporting 1954...	2,428	671	2,088	9	659	23	356	163	
53 1949.....	4,673	934	2,743	16	939	40	581	201	
54 dollars 1954...	2,426,488	486,453	1,636,674	46,227	249,134	11,824	124,450	61,147	
55 1949.....	2,975,143	588,193	1,984,346	41,651	350,183	11,255	208,655	69,860	
56 \$1 to \$2,499.....farms reporting 1954...	3,219	636	1,933	3	647	22	351	160	
57 \$2,500 and over.....farms reporting 1954...	209	35	155	6	12	5	5	3	
58 Feed for livestock and poultry.....farms reporting 1954...	5,538	1,069	3,178	15	1,144	60	720	184	
59 1949.....	5,754	1,163	3,211	14	1,239	95	798	200	
60 dollars 1954...	3,056,270	485,761	1,972,171	5,931	541,327	35,697	320,076	67,736	
61 1949.....	2,510,742	497,734	1,613,075	18,374	334,769	30,180	230,114	42,095	
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	6,499	1,331	3,599	15	1,457	67	796	373	
63 1949.....	6,720	1,374	3,584	17	1,548	85	813	382	
64 dollars 1954...	5,510,721	901,835	3,503,105	13,796	1,058,805	45,371	584,178	227,440	
65 1949.....	4,680,300	820,769	2,912,586	18,239	890,086	27,445	526,780	198,016	
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	209	32	141	1	35	...	22	6	
67 dollars 1954...	53,028	3,040	45,212	180	4,596	...	2,251	1,125	
68 tons 1954...	559	39	463	2	55	...	24	12	
69 acres on which used 1954...	14,749	850	11,525	180	2,194	...	1,169	425	
70 Lime and liming material.....farms reporting 1954...	3	...	3	...	...	...	...	...	
71 tons 1954...	42	...	42	...	...	...	...	...	
72 dollars 1954...	220	...	220	...	...	...	...	...	
73 acres limed 1954...	62	...	62	...	...	...	...	...	

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[Data are based on reports for only

Item (For definitions and explanations, see text)	Area 3a									
	Total all farms	Tenure of operator <sup>1</sup>						Tenants		
		Full owners	Part owners	Managers	All			Cash	Share-cash	Crop-share tenants and croppers
					All	Cash	Share-cash			
SPECIFIED FACILITIES AND EQUIPMENT										
1 Telephone.....farms reporting 1954...	2,840	742	1,348	5	675	21	482	109		
2 Electricity.....farms reporting 1954...	4,011	998	1,832	9	1,042	53	767	138		
3 ....."farms reporting 1950...	2,665	677	1,299	2	592	47	400	72		
4 Television set.....farms reporting 1954...	177	29	96	...	37	...	21	10		
5 Piped running water.....farms reporting 1954...	1,810	519	968	6	247	8	171	42		
6 Home freezer.....farms reporting 1954...	1,110	280	608	3	194	9	138	38		
7 Electric pig brooder.....farms reporting 1954...	152	28	84	...	40	...	31	6		
8 Power feed grinder.....farms reporting 1954...	1,990	435	1,057	3	480	21	371	51		
9 Milking machine.....farms reporting 1954...	256	30	138	...	88	10	65	...		
10 Grain combines.....farms reporting 1954...	2,103	415	1,182	3	503	7	383	85		
11 ....."number 1954...	2,181	420	1,247	3	511	7	389	85		
12 Corn pickers.....farms reporting 1954...	2,991	693	1,464	4	825	32	624	118		
13 ....."number 1954...	3,059	703	1,499	4	848	32	630	128		
14 Pick-up hay balers.....farms reporting 1954...	517	109	316	1	91	3	69	8		
15 ....."number 1954...	519	110	317	1	91	3	69	8		
16 Field forage harvesters.....farms reporting 1954...	189	39	127	1	22	1	14	5		
17 ....."number 1954...	196	40	128	1	27	1	14	10		
18 Mototrucks.....farms reporting 1954...	2,800	733	1,382	7	623	45	421	86		
19 ....."number 1954...	3,450	812	1,845	12	701	47	471	103		
20 Tractors, other than garden.....farms reporting 1954...	4,180	1,074	1,904	5	1,148	55	856	153		
21 ....."number 1950...	4,105	990	1,810	18	1,217	93	879	166		
22 ....."number 1954...	7,960	1,908	4,063	23	1,911	89	1,407	241		
23 ....."number 1950...	5,971	1,361	2,971	30	1,519	105	1,056	211		
24 Automobiles.....farms reporting 1954...	4,157	1,074	1,867	9	1,092	66	801	148		
25 ....."number 1954...	5,409	1,322	2,670	11	1,281	70	951	159		
OFF-FARM WORK AND OTHER INCOME										
Farm operators—										
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	227	58	43	...	36	1	15	10		
27 ....."operators reporting 1949...	340	55	55	...	100	20	45	20		
28 Working off their farms, total.....operators reporting 1954...	1,206	290	475	...	321	18	213	60		
29 ....."operators reporting 1949...	1,228	294	423	...	351	35	210	80		
30 100 or more days.....operators reporting 1954...	280	49	58	...	63	1	47	10		
31 ....."operators reporting 1949...	374	66	58	...	125	20	70	20		
FARMS BY CLASS OF WORK POWER										
32 No tractor, horses, or mules.....farms reporting 1954...	235	65	20	...	40	5	...	30		
33 No tractor but horses and/or mules.....farms reporting 1954...	114	67	19	...	23	12	10	...		
34 Tractor and horses and/or mules.....farms reporting 1954...	2,204	554	1,125	7	503	38	358	48		
35 Tractor and no horses or mules.....farms reporting 1954...	1,976	520	779	2	645	17	498	105		
FARM LABOR										
Week of September 26-October 2:										
36 Family and/or hired workers.....farms reporting 1954...	4,416	1,169	1,937	9	1,176	67	861	163		
37 ....."persons 1954...	9,154	2,300	4,503	34	2,147	111	1,626	249		
38 Family workers, including operator.....farms reporting 1954...	4,390	1,151	1,930	9	1,175	67	861	162		
39 Operators working 1 or more hours.....persons 1954...	4,323	1,130	1,905	9	1,159	62	855	157		
40 Unpaid members of operator's family.....farms reporting 1954...	2,400	611	1,166	3	595	28	470	51		
41 ....."persons 1954...	3,670	967	1,871	4	788	41	633	56		
42 Hired workers.....farms reporting 1954...	806	136	484	9	167	7	114	29		
43 ....."persons 1954...	1,161	203	727	21	200	8	138	36		
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	388	52	268	8	55	6	25	17		
45 ....."persons 1954...	491	63	350	14	59	6	28	17		
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	484	88	275	3	113	1	90	12		
47 ....."persons 1954...	670	140	377	7	141	2	110	19		
SPECIFIED FARM EXPENDITURES										
48 Specified farm expenditures.....farms reporting 1954...	4,524	1,206	1,943	9	1,206	67	866	183		
49 Machine hire and/or hired labor.....farms reporting 1954...	3,360	878	1,528	9	885	44	664	115		
50 ....."farms reporting 1954...	2,716	716	1,209	6	725	39	534	103		
51 Machine hire.....dollars 1954...	918,429	202,865	492,545	17,925	195,099	8,570	129,062	42,934		
52 Hired labor.....farms reporting 1954...	2,233	577	1,139	9	493	18	374	65		
53 ....."farms reporting 1949...	3,168	819	1,495	19	815	53	611	92		
54 ....."dollars 1954...	1,208,818	202,670	802,447	36,300	156,691	11,614	97,726	28,340		
55 ....."dollars 1949...	1,579,880	337,123	1,001,928	21,160	218,069	11,511	140,852	18,730		
56 \$1 to \$2,499.....farms reporting 1954...	2,141	549	1,066	3	488	18	371	65		
57 \$2,500 and over.....farms reporting 1954...	92	8	73	6	5	...	3	...		
58 Feed for livestock and poultry.....farms reporting 1954...	3,979	1,011	1,794	9	1,025	46	771	124		
59 ....."farms reporting 1949...	4,127	1,118	1,792	13	1,099	88	800	137		
60 ....."dollars 1954...	2,671,800	594,446	1,590,811	58,805	435,163	21,098	334,631	37,023		
61 ....."dollars 1949...	2,492,244	548,503	1,509,021	31,215	392,340	24,398	295,818	31,526		
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	4,372	1,165	1,929	9	1,164	61	851	168		
63 ....."farms reporting 1949...	4,321	1,120	1,892	19	1,210	88	866	182		
64 ....."dollars 1954...	3,221,556	610,924	1,811,155	12,996	767,216	35,926	559,941	115,465		
65 ....."dollars 1949...	2,624,110	516,329	1,429,514	11,580	654,172	32,246	492,211	79,807		
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	400	92	220	...	88	...	63	12		
67 ....."dollars 1954...	81,143	15,809	52,276	...	13,058	...	7,232	3,700		
68 ....."tons 1954...	874	171	571	...	132	...	74	37		
69 ....."acres on which used 1954...	20,125	3,711	12,479	...	3,935	...	2,230	1,060		
70 Lime and liming material.....farms reporting 1954...	...	...	...	...	...	...	...	...		
71 ....."tons 1954...	...	...	...	...	...	...	...	...		
72 ....."dollars 1954...	...	...	...	...	...	...	...	...		
73 ....."acres limed 1954...	...	...	...	...	...	...	...	...		

<sup>1</sup>Data are given by tenure of operator for commercial farms only.

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

a sample of farms. See text]

Area 3a—Continued			Area 3b										Other farms			
Tenure of operator <sup>1</sup> —Con.		Other farms	Total all farms	Tenure of operator <sup>1</sup>						Tenants						
Tenants—Con.				Full owners	Part owners	Managers	All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-shere	Other and unspecified				
Livestock-shere	Other and un-specified															
35	28	70	7,052	2,112	2,555	5	2,130	71	1,590	322	87	60	250	1		
48	36	130	9,583	2,652	3,445	10	3,146	91	2,296	572	117	70	330	2		
43	30	95	7,336	2,152	2,939	6	1,979	95	1,521	217	60	86	260	3		
6	...	15	1,923	592	723	5	568	30	382	150	1	5	35	4		
17	9	70	4,534	1,538	1,892	5	924	51	579	200	64	30	175	5		
7	2	25	3,859	1,058	1,685	5	1,041	31	772	186	27	25	70	6		
2	1	...	345	67	173	...	105	...	65	30	10	...	...	7		
29	8	15	4,011	1,080	1,727	...	1,189	21	919	171	68	10	15	8		
13	...	...	1,361	330	580	...	446	10	336	65	30	5	5	9		
20	8	...	4,526	1,024	2,052	...	1,440	25	1,124	231	50	10	10	10		
22	8	...	4,602	1,029	2,098	...	1,460	25	1,139	236	50	10	15	11		
37	14	5	7,447	1,794	3,048	5	2,570	65	1,976	402	97	30	30	12		
44	14	5	7,660	1,843	3,124	5	2,650	65	2,036	407	107	35	38	13		
10	1	...	1,493	398	729	5	357	6	247	86	13	5	4	14		
10	1	...	1,496	400	730	5	357	6	247	86	13	5	4	15		
2	...	...	713	225	370	...	113	1	76	10	26	...	5	16		
2	...	...	719	225	376	...	113	1	76	10	26	...	5	17		
46	25	55	4,814	1,338	2,036	5	1,390	31	1,018	252	59	30	45	18		
50	30	80	5,304	1,520	2,279	5	1,436	33	1,038	262	73	30	64	19		
53	31	45	9,472	2,569	3,497	10	3,291	81	2,411	612	132	55	105	20		
53	26	70	9,144	2,384	3,480	6	3,159	150	2,521	332	55	101	115	21		
119	55	55	17,752	4,687	7,429	15	5,471	163	3,964	980	279	85	150	22		
105	42	90	13,533	3,520	5,667	13	4,169	195	3,317	435	75	147	164	23		
46	31	115	9,710	2,661	3,476	10	3,241	96	2,341	607	132	65	322	24		
62	39	125	12,346	3,408	4,746	15	3,810	112	2,732	722	174	70	367	25		
5	5	90	513	141	42	...	70	5	30	25	5	5	260	26		
5	10	130	531	141	40	...	95	...	60	25	5	5	255	27		
19	11	120	2,390	656	687	5	852	10	575	200	52	15	190	28		
11	15	160	2,126	451	715	...	685	35	475	120	15	40	275	29		
...	5	110	517	163	69	...	125	5	70	30	10	10	160	30		
5	10	125	607	116	131	...	145	10	90	35	5	5	215	31		
...	5	110	665	250	75	...	85	15	20	40	...	10	255	32		
1	...	5	198	105	23	...	25	5	15	...	...	5	45	33		
42	17	15	3,086	920	1,352	5	794	26	570	127	66	5	15	34		
11	14	30	6,386	1,649	2,145	5	2,497	55	1,841	485	66	50	90	35		
54	31	125	9,770	2,759	3,485	10	3,256	91	2,386	582	127	70	260	36		
109	52	170	19,886	5,709	8,112	20	5,652	142	4,216	945	259	90	393	37		
54	31	125	9,728	2,749	3,453	10	3,256	91	2,386	582	127	70	260	38		
54	31	120	9,610	2,693	3,431	10	3,221	91	2,361	572	127	70	255	39		
27	19	25	5,279	1,495	2,199	5	1,532	45	1,189	216	67	15	48	40		
38	20	40	8,007	2,265	3,644	5	1,985	50	1,555	282	83	15	108	41		
16	1	10	1,490	466	674	5	329	5	244	51	28	5	16	42		
17	1	10	2,269	751	1,037	5	446	1	300	91	49	5	30	43		
7	...	5	621	186	306	5	123	1	88	16	18	...	1	44		
8	...	5	754	243	351	5	145	1	109	16	19	...	10	45		
9	1	5	964	306	417	...	226	...	166	40	15	5	15	46		
9	1	5	1,515	508	686	...	301	...	191	75	30	5	20	47		
54	36	160	10,330	2,924	3,595	10	3,396	101	2,446	647	132	70	405	48		
44	18	60	8,496	2,334	3,244	10	2,746	61	2,071	462	107	45	162	49		
36	13	60	7,687	2,076	2,932	10	2,518	56	1,904	421	97	40	151	50		
12,588	1,945	9,995	1,872,201	525,413	782,146	2,360	552,857	7,175	410,590	88,020	35,832	11,240	9,425	51		
29	7	35	5,647	1,538	2,322	5	1,705	26	1,341	251	67	20	77	52		
38	21	20	7,575	2,055	3,079	5	2,374	100	1,886	252	65	71	62	53		
17,811	1,200	10,710	1,961,366	587,368	948,173	7,500	386,425	4,060	299,125	49,410	29,590	4,240	31,900	54		
32,326	14,650	1,600	2,883,493	847,017	1,438,689	1,500	564,739	19,490	430,327	43,640	48,630	22,652	31,548	55		
27	7	35	5,555	1,510	2,271	5	1,693	26	1,330	251	66	20	76	56		
2	...	...	92	28	51	...	12	...	11	...	1	...	1	57		
53	31	140	9,353	2,659	3,360	5	3,024	91	2,240	502	121	70	305	58		
48	26	105	9,429	2,634	3,475	6	3,084	160	2,456	292	65	111	230	59		
35,116	7,295	32,575	7,425,920	1,923,581	3,228,509	250	2,104,746	37,795	1,654,770	283,180	95,741	33,260	168,834	60		
34,768	5,830	11,165	5,352,035	1,817,447	2,259,990	9,045	1,221,584	47,950	1,025,328	72,814	45,200	30,292	43,969	61		
53	31	105	9,679	2,654	3,549	10	3,296	81	2,391	632	132	60	170	62		
48	26	80	9,667	2,546	3,591	1	3,369	170	2,616	392	75	116	160	63		
41,379	14,505	19,265	6,385,207	1,471,885	2,868,504	3,530	1,993,943	53,830	1,485,770	327,880	92,363	34,100	47,345	64		
35,038	14,870	12,515	5,227,161	1,234,441	2,339,592	8,000	1,603,734	75,760	1,261,177	161,316	56,380	49,101	41,394	65		
7	6	...	1,680	467	780	...	430	1	312	90	22	5	3	66		
1,286	840	...	475,271	136,448	232,039	...	102,190	400	74,005	18,440	8,250	1,095	4,594	67		
13	8	...	5,208	1,474	2,643	...	1,035	4	770	180	69	12	56	68		
490	155	...	78,700	22,033	37,228	...	18,830	80	14,225	3,355	1,070	100	609	69		
...	...	...	36	5	20	...	10	...	10	...	...	...	1	70		
...	...	...	250	90	120	...	10	...	10	...	...	...	30	71		
...	...	...	795	180	365	...	150	...	150	...	...	...	100	72		
...	...	...	315	50	130	...	15	...	15	...	...	...	120	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)	Area 4a							
	Total all farms	Tenure of operator <sup>1</sup>			Tenants			
		Full owners	Part owners	Managers	All	Cash	Share-cash	Crop-share tenants and croppers
SPECIFIED FACILITIES AND EQUIPMENT								
1 Telephone.....farms reporting 1954...	5,895	2,082	2,035	24	1,578	62	1,005	300
2 Electricity.....farms reporting 1954...	8,945	3,034	2,935	25	2,685	103	1,778	506
3 1950.....	8,248	2,947	2,954	5	2,107	125	1,400	356
4 Television set.....farms reporting 1954...	1,404	512	509	2	321	25	186	80
5 Piped running water.....farms reporting 1954...	3,954	1,609	1,548	18	658	28	323	181
6 Home freezer.....farms reporting 1954...	2,965	1,051	1,204	3	606	23	343	145
7 Electric pig brooder.....farms reporting 1954...	540	152	210	...	177	1	110	30
8 Power feed grinder.....farms reporting 1954...	3,042	1,027	1,178	22	789	25	518	125
9 Milking machine.....farms reporting 1954...	2,367	700	844	6	801	21	575	120
10 Grain combines.....farms reporting 1954...	5,447	1,685	2,059	19	1,663	48	1,122	330
11 number 1954...	5,555	1,717	2,115	25	1,677	49	1,130	330
12 Corn pickers.....farms reporting 1954...	5,272	1,709	1,908	24	1,605	58	1,119	260
13 number 1954...	5,330	1,719	1,931	24	1,630	58	1,134	270
14 Pick-up hay balers.....farms reporting 1954...	2,031	658	820	18	529	26	336	95
15 number 1954...	2,043	668	822	18	529	26	336	95
16 Field forage harvesters.....farms reporting 1954...	1,204	434	516	13	240	22	131	41
17 number 1954...	1,211	434	523	13	240	22	131	41
18 Motortrucks.....farms reporting 1954...	5,713	1,899	2,145	24	1,529	58	1,012	276
19 number 1954...	6,437	2,128	2,490	32	1,653	61	1,077	321
20 Tractors, other than garden.....farms reporting 1954...	8,923	2,954	2,988	30	2,820	93	1,843	576
21 1950.....	9,031	2,935	3,137	5	2,853	195	1,906	506
22 number 1954...	16,628	5,377	6,174	100	4,789	199	3,144	933
23 1950.....	14,205	4,436	5,558	15	4,073	290	2,696	688
24 Automobiles.....farms reporting 1954...	9,086	3,054	2,973	29	2,790	108	1,828	556
25 number 1954...	11,907	4,037	4,152	43	3,375	132	2,224	646
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	510	157	47	...	71	...	35	30
27 1949.....	472	105	47	...	75	5	25	35
28 Working off their farms, total.....operators reporting 1954...	2,802	830	830	2	909	30	583	225
29 1949.....	2,311	588	717	...	786	60	435	226
30 100 or more days.....operators reporting 1954...	541	178	87	1	105	15	60	20
31 1949.....	528	131	92	...	145	5	55	75
FARMS BY CLASS OF WORK POWER								
32 No tractor, horses, or mules.....farms reporting 1954...	615	250	65	...	145	20	80	40
33 No tractor but horses and/or mules.....farms reporting 1954...	162	102	15	...	25	5	10	5
34 Tractor and horses and/or mules.....farms reporting 1954...	2,636	796	1,063	16	730	22	483	95
35 Tractor and no horses or mules.....farms reporting 1954...	6,287	2,158	1,925	14	2,090	71	1,360	481
FARM LABOR								
Week of September 26-October 2:								
36 Family and/or hired workers.....farms reporting 1954...	9,325	3,151	3,008	30	2,890	118	1,868	591
37 persons 1954...	18,990	6,471	7,089	68	5,010	192	3,362	909
38 Family workers, including operator.....farms reporting 1954...	9,277	3,126	3,006	29	2,875	118	1,863	581
39 Operators working 1 or more hours.....persons 1954...	9,137	3,101	2,931	29	2,835	113	1,848	561
40 Unpaid members of operator's family.....farms reporting 1954...	4,604	1,567	1,718	2	1,272	57	886	206
41 persons 1954...	7,400	2,600	2,932	5	1,803	68	1,281	276
42 Hired workers.....farms reporting 1954...	1,432	453	631	14	318	11	205	51
43 persons 1954...	2,453	770	1,226	34	372	11	233	72
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	606	213	289	13	65	6	59	10
45 persons 1954...	799	286	373	33	86	6	60	10
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	926	265	406	1	244	5	152	41
47 persons 1954...	1,654	484	853	1	286	5	173	62
SPECIFIED FARM EXPENDITURES								
48 Specified farm expenditures.....farms reporting 1954...	9,700	3,306	3,068	30	2,990	118	1,933	621
49 Machine hire and/or hired labor.....farms reporting 1954...	7,920	2,650	2,646	25	2,458	77	1,638	481
50 Machine hire.....farms reporting 1954...	6,860	2,175	2,345	11	2,234	67	1,510	430
51 dollars 1954...	1,639,622	519,294	614,781	2,600	490,447	12,480	332,252	94,250
52 Hired labor.....farms reporting 1954...	5,174	1,768	1,919	20	1,396	47	886	276
53 1949.....	7,720	2,580	2,777	5	2,297	150	1,645	321
54 dollars 1954...	2,229,076	700,097	1,052,945	81,374	347,335	23,605	218,555	59,470
55 1949.....	3,632,741	1,270,280	1,721,421	625	594,410	52,075	420,785	71,725
56 \$1 to \$2,499.....farms reporting 1954...	5,076	1,735	1,870	11	1,390	47	880	276
57 \$2,500 and over.....farms reporting 1954...	98	33	49	9	6	...	6	...
58 Feed for livestock and poultry.....farms reporting 1954...	8,307	2,785	2,704	30	2,542	103	1,736	431
59 1949.....	8,982	3,018	3,082	...	2,706	195	1,870	385
60 dollars 1954...	6,577,227	2,057,968	2,836,727	32,544	1,568,289	55,420	1,029,854	242,620
61 1949.....	5,430,938	1,779,558	2,253,426	...	1,337,085	125,575	879,030	152,070
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	9,204	3,051	3,027	30	2,905	108	1,888	601
63 1949.....	9,652	3,175	3,278	5	3,023	200	1,976	561
64 dollars 1954...	5,911,572	1,719,273	2,342,135	26,444	1,779,420	57,170	1,198,900	328,015
65 1949.....	5,296,069	1,517,313	2,224,956	1,185	1,505,955	94,650	1,002,975	258,800
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	2,296	790	899	17	574	11	382	136
67 dollars 1954...	563,542	168,921	243,727	10,118	136,111	2,496	88,611	29,909
68 tons 1954...	7,439	2,236	3,224	116	1,807	34	1,187	381
69 acres on which used 1954...	110,136	33,430	47,069	2,195	26,583	360	16,740	6,258
70 Lime and liming material.....farms reporting 1954...	15	5	5	...	5	...	5	...
71 tons 1954...	30	5	10	...	15	...	15	...
72 dollars 1954...	195	30	90	...	75	...	75	...
73 acres limed 1954...	150	5	100	...	45	...	45	...

<sup>1</sup>Data are given by tenure of operator for commercial farms only.

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

a sample of farms. See text]

Area 4a--Continued			Area 4b											
Tenure of operator <sup>1</sup> --Con.		Other farms	Total all farms	Tenure of operator <sup>1</sup>							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	
146	65	176	9,026	2,928	2,293	21	3,466	170	2,090	605	406	195	318	1
193	105	266	11,883	3,848	2,909	21	4,642	230	2,845	856	461	250	463	2
156	70	235	10,791	3,483	2,711	11	4,084	245	2,627	655	396	161	502	3
25	5	60	5,959	1,803	1,456	11	2,527	100	1,455	511	311	150	162	4
96	30	121	6,468	2,443	1,819	11	1,952	95	975	431	351	100	243	5
60	35	101	5,024	1,752	1,476	6	1,692	65	980	311	236	100	98	6
16	20	1	1,103	276	337	10	480	40	330	55	30	25	...	7
91	30	26	4,870	1,472	1,472	6	1,897	105	1,185	301	221	85	23	8
60	25	16	2,382	581	683	...	1,115	65	745	155	105	45	3	9
118	45	21	5,517	1,413	1,776	...	2,306	65	1,480	395	256	110	22	10
123	45	21	5,567	1,425	1,802	...	2,316	65	1,490	395	256	110	24	11
123	45	26	8,523	2,373	2,424	11	3,672	175	2,290	666	371	170	43	12
123	45	26	8,625	2,389	2,460	14	3,717	175	2,325	676	371	170	45	13
62	10	6	1,654	442	642	1	561	15	365	80	76	25	8	14
62	10	6	1,661	442	648	2	561	15	365	80	76	25	8	15
36	10	1	1,380	418	568	6	386	30	180	50	96	30	2	16
36	10	1	1,395	428	568	6	391	30	180	50	101	30	2	17
118	65	116	6,078	2,012	1,770	16	2,167	115	1,315	381	261	95	113	18
129	65	134	6,501	2,134	1,945	19	2,278	125	1,375	391	287	100	125	19
198	110	131	11,294	3,578	2,875	21	4,662	210	2,895	881	446	230	158	20
146	100	101	10,955	3,187	2,859	11	4,725	270	3,186	735	396	136	173	21
393	160	188	21,106	6,323	6,216	42	8,311	380	5,155	1,478	908	390	214	22
264	135	123	16,245	4,581	4,919	31	6,527	345	3,352	985	647	198	187	23
188	110	240	11,652	3,763	2,855	16	4,681	220	2,890	885	446	240	337	24
253	120	300	15,227	4,862	4,075	49	5,822	260	3,575	1,095	592	300	419	25
1	5	235	605	175	50	...	115	35	25	25	15	15	265	26
...	10	245	795	210	70	...	125	35	55	20	10	5	390	27
51	20	231	3,103	715	677	5	1,360	85	825	290	105	55	346	28
35	30	220	2,851	687	609	...	1,130	95	705	205	110	15	425	29
...	10	170	736	160	95	...	200	30	55	80	20	15	281	30
5	5	160	857	201	101	...	185	40	90	15	25	15	370	31
...	5	155	865	335	60	...	155	15	60	55	...	25	315	32
...	5	20	190	95	10	...	55	20	10	10	15	...	30	33
95	35	31	2,267	842	624	11	767	35	490	141	76	25	23	34
103	75	100	9,027	2,736	2,251	10	3,895	175	2,405	740	370	205	135	35
198	115	246	11,639	3,703	2,840	21	4,687	220	2,890	896	456	225	388	36
357	190	352	21,427	6,682	6,043	82	8,069	390	5,035	1,488	771	385	551	37
198	115	241	11,538	3,653	2,820	16	4,662	220	2,870	891	456	225	387	38
198	115	241	11,363	3,598	2,785	16	4,597	215	2,835	871	456	220	367	39
78	45	45	4,964	1,562	1,405	...	1,921	85	1,265	341	120	110	76	40
113	65	60	7,090	2,184	2,215	...	2,566	125	1,755	411	155	120	125	41
46	5	16	1,950	617	643	21	652	50	345	126	101	30	17	42
46	10	51	2,974	900	1,043	66	906	50	445	206	160	45	59	43
5	5	6	968	292	382	21	261	20	130	40	61	10	12	44
5	5	21	1,258	395	487	45	282	20	135	45	72	10	49	45
41	5	10	1,154	365	336	11	432	30	225	96	61	20	10	46
41	5	30	1,716	505	556	21	624	30	310	161	88	35	10	47
198	120	306	12,339	4,003	2,945	21	4,872	245	2,965	946	461	255	498	48
172	90	141	10,259	3,213	2,615	21	4,252	220	2,640	761	421	210	158	49
147	80	95	9,162	2,862	2,282	15	3,857	205	2,410	711	361	170	146	50
33,960	17,905	12,500	2,248,266	665,645	662,932	5,515	899,489	41,075	575,940	158,524	86,640	37,310	14,685	51
127	60	71	6,888	2,008	1,949	21	2,847	130	1,810	451	321	135	63	52
101	80	61	9,461	2,894	2,603	11	3,835	220	2,583	610	321	101	118	53
35,310	10,395	47,325	3,022,389	924,290	1,081,080	90,500	858,629	44,820	461,910	135,516	182,598	33,785	67,890	54
28,655	21,170	46,005	4,628,473	1,395,779	1,860,740	36,765	1,260,489	108,210	763,942	197,540	146,411	44,386	74,700	55
127	60	70	6,710	1,951	1,878	5	2,821	130	1,800	446	310	135	55	56
...	...	1	178	57	71	16	26	...	10	5	11	...	8	57
182	90	246	11,064	3,503	2,700	11	4,412	225	2,775	741	441	230	438	58
156	100	176	11,381	3,590	2,852	11	4,610	275	3,108	700	376	151	318	59
103,965	136,430	81,699	14,689,192	4,533,539	4,020,097	63,475	5,888,076	328,340	3,447,725	640,090	1,184,241	287,680	184,005	60
158,150	22,260	60,869	11,762,544	3,702,708	3,478,012	314,670	3,672,981	272,785	2,284,198	503,785	463,158	149,055	594,683	61
198	110	191	11,579	3,653	2,910	16	4,742	210	2,935	906	451	240	258	62
161	125	171	11,582	3,524	2,944	11	4,920	290	3,223	855	396	156	183	63
135,835	59,500	44,300	6,420,902	1,659,192	2,017,825	11,705	2,681,890	102,160	1,656,760	481,220	299,770	141,980	50,290	64
99,375	50,155	46,660	5,774,530	1,436,024	1,928,629	8,350	2,359,963	132,680	1,557,042	394,825	205,628	69,788	41,564	65
40	5	16	4,604	1,463	1,426	1	1,686	80	1,035	241	245	85	28	66
14,415	480	4,665	1,647,253	425,212	648,120	1,059	565,637	25,450	314,865	64,322	141,105	19,895	7,225	67
200	5	56	19,847	5,187	7,700	5	6,815	332	3,722	889	1,616	256	140	68
3,075	150	859	256,144	66,370	95,916	60	92,542	4,790	54,235	10,102	20,020	3,395	1,256	69
...	...	...	40	20	15	...	5	...	5	...	...	...	...	70
...	...	...	195	115	70	...	10	...	10	...	...	...	...	71
...	...	...	1,040	580	350	...	110	...	110	...	...	...	...	72
...	...	...	260	120	120	...	20	...	20	...	...	...	...	73