





## 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 2 and A									
	Total all farms	Tenure of operator <sup>1</sup>					Tenants			
		Full owners	Part owners	Managers	All	Cash	Share-cash	Crop-share	Livestock- share	
SPECIFIED FACILITIES AND EQUIPMENT										
1 Telephone.....farms reporting 1954...	1,344	587	150	27	17	10	...	...	...	
2 Electricity.....farms reporting 1954...	3,262	1,280	341	34	48	15	5	...	5	
3 .....	3,359	1,272	230	23	75	43	5	5	...	
4 Television set.....farms reporting 1954...	1,301	599	170	8	24	2	5	...	...	
5 Piped running water.....farms reporting 1954...	2,746	1,157	314	34	43	10	5	...	5	
6 Home freezer.....farms reporting 1954...	1,304	606	185	12	26	4	...	...	5	
7 Electric pig brooder.....farms reporting 1954...	41	29	2	...	...	...	...	...	...	
8 Power feed grinder.....farms reporting 1954...	134	76	28	8	1	...	...	...	...	
9 Milking machine.....farms reporting 1954...	131	87	23	6	10	4	...	...	...	
10 Grain combines.....farms reporting 1954...	56	26	29	1	...	...	...	...	...	
11 .....	60	27	32	1	...	...	...	...	...	
12 Corn pickers.....farms reporting 1954...	29	9	20	...	...	...	...	...	...	
13 .....	29	9	20	...	...	...	...	...	...	
14 Pick-up hay balers.....farms reporting 1954...	55	42	11	1	1	1	...	...	...	
15 .....	60	47	11	1	1	1	...	...	...	
16 Field forage harvesters.....farms reporting 1954...	41	35	2	2	2	1	...	...	...	
17 .....	50	42	4	2	2	1	...	...	...	
18 Motortrucks.....farms reporting 1954...	1,928	922	292	28	41	11	...	...	5	
19 .....	2,607	1,251	476	76	67	16	...	...	5	
20 Tractors, other than garden.....farms reporting 1954...	1,435	742	316	27	25	2	...	...	5	
21 .....	1,040	545	177	16	36	9	5	5	...	
22 .....	2,321	1,235	588	138	32	7	...	...	5	
23 .....	1,471	783	326	29	46	9	10	10	...	
24 Automobiles.....farms reporting 1954...	2,340	898	263	27	39	11	5	...	...	
25 .....	3,085	1,288	430	79	84	23	5	...	...	
OFF-FARM WORK AND OTHER INCOME										
Farm operators—										
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	1,687	297	82	2	14	1	5	...	...	
27 .....	2,399	322	31	4	12	6	...	...	...	
28 Working off their farms, total.....operators reporting 1954...	1,726	446	111	1	19	6	5	...	...	
29 .....	2,313	437	62	5	38	6	...	...	...	
30 100 or more days.....operators reporting 1954...	1,456	306	82	1	18	5	5	...	...	
31 .....	1,856	280	23	5	38	6	...	...	...	
FARMS BY CLASS OF WORK POWER										
32 No tractor, horses, or mules.....farms reporting 1954...	1,464	449	16	5	22	11	5	...	...	
33 No tractor but horses and/or mules.....farms reporting 1954...	596	196	19	3	9	3	...	...	...	
34 Tractor and horses and/or mules.....farms reporting 1954...	698	390	195	8	12	1	...	...	...	
35 Tractor and no horses or mules.....farms reporting 1954...	737	352	121	19	13	1	...	...	5	
FARM LABOR										
Week of September 26-October 2:										
36 Family and/or hired workers.....farms reporting 1954...	2,934	1,201	346	35	51	16	...	...	5	
37 .....	6,287	3,359	911	193	90	36	...	...	5	
38 Family workers, including operator.....farms reporting 1954...	2,833	1,151	330	20	51	16	...	...	5	
39 Operators working 1 or more hours.....persons 1954...	2,727	1,120	313	19	50	16	...	...	5	
40 Unpaid members of operator's family.....farms reporting 1954...	812	448	94	2	3	1	...	...	...	
41 .....	1,175	699	113	5	5	2	...	...	...	
42 Hired workers.....farms reporting 1954...	778	444	181	28	14	5	...	...	...	
43 .....	2,385	1,540	485	169	35	18	...	...	...	
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	524	339	117	17	10	4	...	...	...	
45 .....	1,544	996	321	144	27	13	...	...	...	
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	373	195	91	12	5	2	...	...	...	
47 .....	841	544	164	25	8	5	...	...	...	
SPECIFIED FARM EXPENDITURES										
48 Specified farm expenditures <sup>2</sup> .....farms reporting 1954...	3,395	1,387	346	35	56	16	5	...	5	
49 Machine hire and/or hired labor.....farms reporting 1954...	2,016	1,065	297	29	40	10	5	...	5	
50 .....	971	470	131	7	17	...	...	...	5	
51 Machine hire.....dollars 1954...	292,766	157,932	74,019	14,740	11,200	...	...	...	400	
52 Hired labor.....farms reporting 1954...	1,638	927	292	29	30	10	5	...	5	
53 .....	1,640	904	196	35	46	24	5	5	...	
54 .....	4,518,279	2,678,146	903,015	760,894	82,104	42,314	500	...	1,440	
55 .....	3,495,645	2,287,105	655,506	297,767	123,982	78,046	1,000	40,000	...	
56 \$1 to \$2,499.....farms reporting 1954...	1,282	697	205	6	19	5	5	...	5	
57 \$2,500 and over.....farms reporting 1954...	356	230	87	23	11	5	...	...	...	
58 Feed for livestock and poultry.....farms reporting 1954...	2,589	1,019	267	13	45	15	...	...	5	
59 .....	3,114	1,040	209	20	81	44	5	5	5	
60 .....	7,328,495	5,651,316	1,062,481	46,818	288,235	124,350	...	...	500	
61 .....	5,673,081	3,969,870	533,491	305,418	412,092	406,285	1,500	500	750	
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	2,041	960	319	35	48	14	5	...	5	
63 .....	1,787	991	224	24	61	39	5	...	5	
64 .....	1,031,406	528,438	297,446	89,462	33,350	10,100	175	...	1,500	
65 .....	704,487	441,717	156,278	31,031	27,266	23,524	500	1,000	...	
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	2,144	970	303	33	36	8	5	...	5	
67 .....	2,199,264	1,141,785	546,978	395,024	15,675	5,550	3,250	...	225	
68 .....	47,957	24,920	12,657	7,748	350	112	68	...	5	
69 .....	107,061	58,082	26,435	10,782	1,393	525	70	...	10	
70 Lime and liming material.....farms reporting 1954...	382	226	73	4	13	1	...	...	...	
71 .....	22,980	13,462	5,846	865	570	50	...	...	...	
72 .....	157,972	93,774	30,362	14,358	6,060	400	...	...	...	
73 .....	26,003	15,463	6,085	1,535	565	50	...	...	...	

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



## 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 4									
	Total all farms	Tenure of operator <sup>1</sup>					Tenants			
		Full owners	Part owners	Managers	All	Cash	Share-cash	Crop-share	Livestock- share	
SPECIFIED FACILITIES AND EQUIPMENT										
1 Telephone.....farms reporting 1954...	1,975	1,022	119	25	6	6	...	...	...	
2 Electricity.....farms reporting 1954...	3,109	1,485	135	30	17	6	...	...	...	
3 1950.....	2,135	1,028	107	44	21	6	...	...	...	
4 Television set.....farms reporting 1954...	878	428	55	15	12	6	...	...	...	
5 Piped running water.....farms reporting 1954...	3,021	1,438	133	31	16	6	...	...	...	
6 Home freezer.....farms reporting 1954...	859	441	58	10	7	6	...	...	...	
7 Electric pig brooder.....farms reporting 1954...	11	6	...	...	...	...	...	...	...	
8 Power feed grinder.....farms reporting 1954...	13	8	3	2	...	...	...	...	...	
9 Milking machine.....farms reporting 1954...	52	35	7	...	10	...	...	...	...	
10 Grain combines.....farms reporting 1954...	2	1	1	...	...	...	...	...	...	
11 number 1954...	2	1	1	...	...	...	...	...	...	
12 Corn pickers.....farms reporting 1954...	1	1	...	...	...	...	...	...	...	
13 number 1954...	1	1	...	...	...	...	...	...	...	
14 Pick-up hay balers.....farms reporting 1954...	10	5	3	2	...	...	...	10	...	
15 number 1954...	11	5	3	3	...	...	...	...	...	
16 Field forage harvesters.....farms reporting 1954...	13	7	2	4	...	...	...	...	...	
17 number 1954...	16	8	2	6	...	...	...	...	...	
18 Motortrucks.....farms reporting 1954...	1,515	925	125	35	7	1	...	...	...	
19 number 1954...	2,353	1,460	268	159	15	8	...	...	...	
20 Tractors, other than garden.....farms reporting 1954...	1,148	736	85	33	1	1	...	...	...	
21 1950.....	819	532	42	46	23	2	...	10	...	
22 number 1954...	2,168	1,330	254	231	12	12	...	...	...	
23 1950.....	1,349	778	107	236	32	10	...	10	...	
24 Automobiles.....farms reporting 1954...	2,372	1,173	119	29	17	7	...	...	...	
25 number 1954...	3,162	1,631	191	100	24	9	...	...	...	
OFF-FARM WORK AND OTHER INCOME										
Farm operators--										
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	2,129	745	31	4	1	1	...	...	...	
27 1949...	1,361	340	41	14	...	...	...	...	...	
28 Working off their farms, total.....operators reporting 1954...	2,089	891	57	14	11	6	...	...	...	
29 1949...	1,395	468	47	28	16	1	...	10	...	
30 100 or more days.....operators reporting 1954...	1,746	701	32	12	11	6	...	...	...	
31 1949...	1,197	382	45	28	6	1	...	...	...	
FARMS BY CLASS OF WORK POWER										
32 No tractor, horses, or mules.....farms reporting 1954...	2,383	1,087	51	3	15	5	...	...	...	
33 No tractor but horses and/or mules.....farms reporting 1954...	177	73	12	1	2	1	...	...	...	
34 Tractor and horses and/or mules.....farms reporting 1954...	318	171	39	22	...	...	...	...	...	
35 Tractor and no horses or mules.....farms reporting 1954...	830	565	46	11	1	1	...	...	...	
FARM LABOR										
Week of September 26-October 2:										
36 Family and/or hired workers.....farms reporting 1954...	2,634	1,376	127	35	18	7	...	...	...	
37 persons 1954...	7,277	3,853	1,119	798	76	49	...	...	...	
38 Family workers, including operator.....farms reporting 1954...	2,327	1,161	121	27	17	6	...	...	...	
39 Operators working 1 or more hours.....persons 1954...	2,236	1,120	121	27	17	6	...	...	...	
40 Unpaid members of operator's family.....farms reporting 1954...	656	385	34	1	10	5	...	...	...	
41 persons 1954...	836	513	40	1	15	5	...	...	...	
42 Hired workers.....farms reporting 1954...	995	699	85	34	8	2	...	...	...	
43 persons 1954...	4,205	2,220	958	770	44	38	...	...	...	
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	600	455	67	34	2	2	...	...	...	
45 persons 1954...	2,608	1,367	537	627	21	21	...	...	...	
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	527	351	31	10	7	1	...	...	...	
47 persons 1954...	1,597	853	421	143	23	17	...	...	...	
SPECIFIED FARM EXPENDITURES										
48 Specified farm expenditures <sup>2</sup> .....farms reporting 1954...	3,587	1,885	148	37	18	7	...	...	...	
49 Machine hire and/or hired labor.....farms reporting 1954...	2,646	1,624	126	36	8	2	...	...	...	
50 1954...	1,741	1,094	56	15	1	1	...	...	...	
51 Machine hire.....dollars 1954...	1,136,703	822,272	102,914	92,912	10,000	10,000	...	...	...	
52 1954...	1,965	1,327	105	35	8	2	...	...	...	
53 1949...	1,595	910	108	67	29	8	...	10	...	
54 dollars 1954...	7,281,310	4,112,089	1,610,392	1,342,093	64,540	51,040	...	...	...	
55 1949...	5,785,485	2,433,023	1,008,016	1,893,526	278,120	174,860	...	2,350	...	
56 \$1 to \$2,499.....farms reporting 1954...	1,473	937	45	1	2	1	...	...	...	
57 \$2,500 and over.....farms reporting 1954...	492	390	60	34	6	1	...	...	...	
58 Feed for livestock and poultry.....farms reporting 1954...	1,156	528	75	21	17	6	...	...	...	
59 1949...	1,189	524	66	28	16	6	...	...	...	
60 dollars 1954...	1,654,359	1,197,262	195,378	31,955	81,400	39,200	...	...	...	
61 1949...	1,293,875	720,649	215,614	73,942	140,915	140,290	...	...	...	
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	2,064	1,192	114	35	17	6	...	...	...	
63 1949...	1,333	799	103	55	25	9	...	10	...	
64 dollars 1954...	1,081,777	638,004	215,055	154,048	16,885	14,650	...	...	...	
65 1949...	742,029	369,841	115,740	196,473	20,850	16,260	...	1,890	...	
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	2,923	1,704	138	30	1	1	...	...	...	
67 dollars 1954...	4,341,046	2,874,583	611,367	643,242	31,350	31,350	...	...	...	
68 tons 1954...	87,014	56,878	12,557	13,475	550	550	...	...	...	
69 acres on which used 1954...	181,844	119,119	22,823	27,439	330	330	...	...	...	
70 Lime and liming material.....farms reporting 1954...	610	421	48	13	1	1	...	...	...	
71 tons 1954...	32,135	16,058	4,070	8,589	330	330	...	...	...	
72 dollars 1954...	271,128	131,200	24,701	84,254	3,300	3,300	...	...	...	
73 acres limed 1954...	45,594	21,887	8,926	9,926	330	330	...	...	...	

<sup>1</sup>Data are given by tenure of operator for commercial farms only.<sup>2</sup>Excludes 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]

Table with columns for Area 4-Continued, Area 5 and B, Tenure of operator, and various expenditure categories like Tenants, Other farms, and Managers.

## 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 6 and C					
	Total all farms	Tenure of operator <sup>1</sup>			Tenants	
		Full owners	Part owners	Managers	All	Cash
SPECIFIED FACILITIES AND EQUIPMENT						
1 Telephone.....farms reporting 1954...	3,294	1,319	372	114	166	80
2 Electricity.....farms reporting 1954...	4,844	1,795	508	147	262	128
3.....1950...	3,675	1,411	384	141	172	86
4 Television set.....farms reporting 1954...	2,084	840	243	51	98	51
5 Piped running water.....farms reporting 1954...	4,484	1,710	469	138	231	110
6 Home freezer.....farms reporting 1954...	1,905	781	219	67	81	47
7 Electric pig brooder.....farms reporting 1954...	35	26	2	1	1	...
8 Power feed grinder.....farms reporting 1954...	81	42	27	8	3	1
9 Milking machine.....farms reporting 1954...	190	116	47	12	9	6
10 Grain combines.....farms reporting 1954...	14	6	6	...	1	...
11.....number 1954...	14	6	6	...	1	...
12 Corn pickers.....farms reporting 1954...	31	13	9	2	2	...
13.....number 1954...	36	13	13	3	2	...
14 Pick-up hay balers.....farms reporting 1954...	53	27	15	7	...	...
15.....number 1954...	56	28	15	7	...	...
16 Field forage harvesters.....farms reporting 1954...	54	19	17	9	3	2
17.....number 1954...	87	29	29	20	3	2
18 Motortrucks.....farms reporting 1954...	3,257	1,427	494	143	281	145
19.....number 1954...	6,716	2,586	1,582	839	649	400
20 Tractors, other than garden.....farms reporting 1954...	2,344	1,014	457	133	240	134
21.....1950...	1,668	707	361	132	151	88
22.....number 1954...	6,227	2,127	1,818	923	694	428
23.....1950...	3,748	1,375	827	839	333	203
24 Automobiles.....farms reporting 1954...	4,202	1,573	466	138	286	147
25.....number 1954...	7,277	2,779	1,204	578	586	391
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
26 With other income of family exceeding value						
of farm products sold.....operators reporting 1954...	2,853	644	146	46	70	27
27.....1949...	2,147	464	50	30	56	21
28 Working off their farms,						
total.....operators reporting 1954...	2,455	614	174	32	123	66
29.....1949...	2,255	549	143	30	135	49
30 100 or more days.....operators reporting 1954...	2,114	501	107	29	97	50
31.....1949...	1,803	389	90	30	64	18
FARMS BY CLASS OF WORK POWER						
32 No tractor, horses, or mules.....farms reporting 1954...	2,572	807	60	36	107	42
33 No tractor but horses and/or						
mules.....farms reporting 1954...	436	107	67	8	21	10
34 Tractor and horses and/or mules.....farms reporting 1954...	969	493	169	63	71	38
35 Tractor and no horses or mules.....farms reporting 1954...	1,375	521	288	70	169	96
FARM LABOR						
Week of September 26-October 2:						
36 Family and/or hired workers.....farms reporting 1954...	4,618	1,775	549	162	341	180
37.....persons 1954...	19,729	6,495	5,650	2,867	1,965	1,217
38 Family workers, including						
operator.....farms reporting 1954...	4,291	1,616	507	140	310	160
39 Operators working 1 or more						
hours.....persons 1954...	4,168	1,553	504	140	303	154
40 Unpaid members of operator's						
family.....farms reporting 1954...	1,317	581	128	2	120	65
41.....persons 1954...	1,785	737	207	2	173	103
42 Hired workers.....farms reporting 1954...	2,024	957	399	141	220	131
43.....persons 1954...	13,776	4,205	4,939	2,725	1,489	960
44 Regular workers (to be employed 150						
or more days).....farms reporting 1954...	1,343	704	283	133	135	84
45.....persons 1954...	8,353	2,672	2,645	2,276	624	433
46 Seasonal workers (to be employed less						
than 150 days).....farms reporting 1954...	1,032	406	222	40	140	76
47.....persons 1954...	5,423	1,533	2,294	449	865	527
SPECIFIED FARM EXPENDITURES						
48 Specified farm expenditures <sup>2</sup> .....farms reporting 1954...	5,231	1,918	584	177	367	185
49 Machine hire and/or hired						
labor.....farms reporting 1954...	3,650	1,572	504	177	339	179
50.....1954...	1,847	698	227	83	160	83
51 Machine hire.....dollars 1954...	1,536,271	474,205	319,035	313,542	272,328	170,846
52 Hired labor.....farms reporting 1954...	3,135	1,456	486	177	329	179
53.....1949...	2,501	1,157	434	185	200	147
54.....dollars 1954...	32,264,941	9,032,107	11,006,737	8,709,840	3,031,927	2,228,319
55.....1949...	21,003,062	7,007,786	3,968,171	8,606,327	1,018,529	860,564
56 \$1 to \$2,499.....farms reporting 1954...	1,872	869	189	27	138	56
57 \$2,500 and over.....farms reporting 1954...	1,263	587	297	150	191	123
58 Feed for livestock and poultry.....farms reporting 1954...	2,486	899	295	80	89	44
59.....1949...	2,404	894	255	104	103	57
60.....dollars 1954...	11,579,407	6,478,796	3,017,222	1,329,710	446,010	293,455
61.....1949...	7,677,561	3,321,296	1,633,317	2,013,459	394,847	370,332
62 Gasoline and other petroleum fuel						
and oil.....farms reporting 1954...	3,744	1,627	540	153	308	167
63.....1949...	2,731	1,200	442	167	227	164
64.....dollars 1954...	3,882,468	1,236,982	1,190,604	776,711	498,956	342,742
65.....1949...	2,606,393	958,700	646,335	742,339	156,974	130,389
66 Commercial fertilizer and fertilizing						
material.....farms reporting 1954...	3,811	1,527	500	165	313	157
67.....dollars 1954...	11,487,251	3,114,329	4,308,504	2,062,139	1,622,014	1,066,214
68.....tons 1954...	221,268	61,236	80,297	39,947	32,444	21,136
69.....acres on which used 1954...	430,775	142,948	119,163	120,959	33,203	20,675
70 Lime and liming material.....farms reporting 1954...	678	288	136	29	75	32
71.....tons 1954...	54,078	22,087	13,250	7,931	8,405	4,674
72.....dollars 1954...	445,300	179,033	110,185	71,097	67,410	38,932
73.....acres limed 1954...	72,793	33,108	14,954	9,592	10,109	5,941

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

