

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

The State									
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	Livestock- share
SPECIFIED FACILITIES AND EQUIPMENT									
1 Telephone.....farms reporting 1954...	50,076	22,608	6,675	242	7,426	153	322	1,939	2,319
2 Electricity.....farms reporting 1954...	173,483	62,957	21,310	294	27,490	406	847	8,005	4,389
3farms reporting 1950...	145,246	58,296	14,541	298	22,389	564	988	6,399	4,482
4 Television set.....farms reporting 1954...	45,926	18,086	6,174	152	7,704	118	331	2,206	2,000
5 Piped running water.....farms reporting 1954...	54,867	23,534	7,333	227	6,553	143	207	1,535	1,660
6 Home freezer.....farms reporting 1954...	30,273	14,078	4,664	122	3,653	65	155	873	1,198
7 Electric pig brooder.....farms reporting 1954...	1,643	773	287	2	362	...	20	55	127
8 Power feed grinder.....farms reporting 1954...	14,349	7,851	3,064	179	2,386	36	71	458	1,128
9 Milking machine.....farms reporting 1954...	9,097	4,488	1,971	54	2,151	30	65	286	1,138
10 Grain combines.....farms reporting 1954...	8,716	4,526	2,206	116	1,593	31	52	435	571
11number 1954...	9,221	4,726	2,399	140	1,679	36	63	449	593
12 Corn pickers.....farms reporting 1954...	10,448	4,770	2,860	109	2,367	52	56	557	886
13number 1954...	10,594	4,829	2,906	126	2,391	53	56	559	892
14 Pick-up hay balers.....farms reporting 1954...	11,242	5,756	2,831	166	2,085	37	72	409	874
15number 1954...	11,334	5,801	2,866	172	2,088	37	72	411	874
16 Field forage harvesters.....farms reporting 1954...	1,891	959	437	74	327	...	16	67	148
17number 1954...	1,937	991	447	76	327	...	16	67	148
18 Motortrucks.....farms reporting 1954...	62,323	26,765	10,934	233	8,863	158	292	2,784	2,189
19number 1954...	68,013	29,562	12,208	426	9,598	182	318	2,917	2,480
20 Tractors, other than garden.....farms reporting 1954...	69,301	33,116	14,045	262	12,690	193	511	4,096	3,689
21number 1950...	47,690	24,565	8,557	285	10,025	305	463	2,971	2,984
22number 1954...	83,842	40,335	17,616	716	15,579	258	641	4,663	4,932
23number 1950...	56,148	28,494	10,474	571	11,875	365	536	3,289	3,760
24 Automobiles.....farms reporting 1954...	105,260	40,333	14,649	271	20,026	274	717	5,738	3,647
25number 1954...	122,212	48,468	17,722	802	22,906	327	853	6,266	4,687
OFF-FARM WORK AND OTHER INCOME									
Farm operators—									
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	54,357	5,851	1,666	33	1,606	60	55	448	142
27operators reporting 1949...	66,484	5,986	1,373	32	2,112	85	55	651	350
28 Working off their farms, total.....operators reporting 1954...	78,693	17,734	8,096	42	9,897	190	371	2,882	1,429
29operators reporting 1949...	77,293	14,995	5,329	53	8,385	275	345	2,366	946
30 100 or more days.....operators reporting 1954...	44,713	6,812	2,114	16	2,347	70	81	661	165
31operators reporting 1949...	45,907	5,136	1,118	28	1,989	70	45	406	170
FARMS BY CLASS OF WORK POWER									
32 No tractor, horses, or mules.....farms reporting 1954...	60,653	10,534	2,135	20	12,053	115	170	2,710	180
33 No tractor but horses and/or mules.....farms reporting 1954...	63,492	25,215	6,891	13	5,810	133	201	2,569	610
34 Tractor and horses and/or mules.....farms reporting 1954...	41,754	22,029	9,279	205	6,454	82	231	1,963	2,419
35 Tractor and no horses or mules.....farms reporting 1954...	27,547	11,087	4,766	57	6,236	111	280	2,133	1,270
FARM LABOR									
Week of September 26-October 2:									
36 Family and/or hired workers.....farms reporting 1954...	169,381	62,861	21,994	294	28,643	411	842	8,725	4,379
37persons 1954...	303,323	119,436	48,338	1,509	57,075	961	2,425	17,094	10,631
38 Family workers, including operator.....farms reporting 1954...	167,449	61,770	21,829	274	28,446	411	842	8,645	4,333
39 Operators working 1 or more hours.....persons 1954...	163,904	60,653	21,483	274	28,225	406	827	8,584	4,293
40 Unpaid members of operator's family.....farms reporting 1954...	55,972	22,311	9,773	54	10,208	153	331	3,172	1,823
41persons 1954...	81,870	32,444	15,181	109	15,167	219	516	4,639	2,864
42 Hired workers.....farms reporting 1954...	23,689	11,432	4,656	202	4,781	103	277	1,245	1,372
43persons 1954...	57,549	26,339	11,674	1,126	13,683	336	1,082	3,871	3,474
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	5,677	3,118	1,269	170	925	41	40	154	452
45persons 1954...	10,576	5,691	2,398	702	1,364	125	55	206	598
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	19,703	9,236	3,813	92	4,088	72	257	1,134	1,049
47persons 1954...	46,973	20,648	9,276	424	12,319	211	1,027	3,665	2,876
SPECIFIED FARM EXPENDITURES									
48 Specified farm expenditures ²farms reporting 1954...	183,860	67,865	22,946	294	29,823	426	882	9,160	4,464
49 Machine hire and/or hired labor.....farms reporting 1954...	120,439	51,906	18,373	263	23,745	343	777	7,251	3,944
50 Machine hire.....farms reporting 1954...	81,002	37,609	12,598	137	13,068	192	427	4,205	2,896
51dollars 1954...	10,174,649	5,472,145	1,907,207	67,368	1,780,188	35,815	67,920	446,247	620,141
52 Hired labor.....farms reporting 1954...	90,265	39,853	14,717	248	19,851	273	697	5,818	3,359
53dollars 1949...	96,952	45,912	12,566	308	19,034	485	1,093	5,592	3,851
54dollars 1954...	30,357,525	14,521,259	6,413,992	1,415,728	6,410,867	344,920	351,270	1,610,125	1,677,967
55dollars 1949...	36,207,911	18,561,103	6,342,254	1,491,728	7,208,344	439,785	694,890	1,506,299	2,014,529
56 \$1 to \$2,499.....farms reporting 1954...	88,265	38,881	14,215	126	19,516	240	675	5,740	3,237
57 \$2,500 and over.....farms reporting 1954...	2,000	972	502	122	335	33	22	78	122
58 Feed for livestock and poultry.....farms reporting 1954...	138,564	53,824	18,362	253	17,050	304	651	5,034	3,879
59dollars 1949...	152,884	62,391	16,454	308	22,102	634	1,068	7,255	4,314
60dollars 1954...	47,462,441	25,606,859	9,139,416	1,049,793	5,581,366	347,515	217,635	1,058,641	2,294,580
61dollars 1949...	41,777,016	22,158,446	6,063,666	1,042,673	5,542,312	353,150	234,503	1,164,701	1,846,933
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	96,235	41,769	16,807	279	18,486	239	687	5,731	3,974
63dollars 1949...	71,339	37,157	11,406	303	13,546	450	753	4,152	3,596
64dollars 1954...	19,128,162	9,468,191	4,741,982	288,173	3,509,651	76,840	148,780	975,322	1,253,089
65dollars 1949...	14,899,120	7,841,214	3,209,102	249,662	2,810,666	120,675	137,805	750,283	931,205
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	142,400	60,760	21,427	259	25,171	314	777	7,687	4,073
67dollars 1954...	27,586,147	13,148,538	6,208,631	332,531	5,908,419	72,185	213,530	1,618,709	1,537,082
68tons 1954...	556,880	266,242	125,470	6,267	116,981	1,310	4,039	32,065	30,537
69acres on which used 1954...	2,768,319	1,341,872	669,082	34,130	488,342	8,101	12,455	132,416	144,646
70 Lime and liming material.....farms reporting 1954...	27,956	15,139	5,364	123	3,030	34	91	676	1,197
71tons 1954...	1,082,240	637,662	219,611	11,434	128,561	2,153	3,750	24,124	61,054
72dollars 1954...	3,074,354	1,746,767	655,718	47,746	378,096	4,692	10,485	67,672	192,312
73acres limed 1954...	593,179	345,756	116,446	7,695	71,617	1,216	1,935	14,330	34,201

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			Area 1													
Tenure of operator ¹ —Con.		Other farms	Total all farms	Tenure of operator ¹										Other farms		
Tenants—Con.				Full owners	Part owners	Managers	Tenants									
Croppers	Other and unspecified						All	Cash	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified			
1,915	778	13,125	4,298	1,535	766	1	221	...	10	41	70	85	15	1,775	1	
11,023	2,820	61,432	12,394	3,840	2,206	2	1,260	20	35	358	196	491	160	5,086	2	
7,812	2,144	49,722	11,797	4,823	1,851	21	1,368	50	30	426	306	465	91	3,734	3	
2,146	903	13,810	1,760	487	365	1	107	...	5	37	25	30	10	800	4	
2,196	812	17,220	6,021	1,992	1,314	2	408	5	10	117	91	135	50	2,305	5	
880	482	7,756	2,584	900	656	1	156	...	10	30	31	55	30	871	6	
110	50	219	122	46	50	1	15	...	...	...	...	10	5	10	7	
440	253	869	517	209	200	2	61	5	...	1	30	20	5	45	8	
385	247	433	985	395	430	...	125	...	10	10	60	35	10	35	9	
346	158	275	968	381	366	2	164	...	10	37	56	41	20	55	10	
362	176	277	1,028	402	399	3	169	...	10	40	57	42	20	55	11	
525	291	342	1,191	405	504	2	174	5	5	48	41	45	30	106	12	
540	291	342	1,197	406	506	3	176	5	5	50	41	45	30	106	13	
475	218	404	498	188	221	2	52	5	10	1	16	15	5	35	14	
475	219	407	500	189	221	3	52	5	10	1	16	15	5	35	15	
75	21	94	190	56	94	...	30	...	...	5	10	15	...	10	16	
75	21	96	196	61	95	...	30	...	...	5	10	15	...	10	17	
2,481	959	15,528	4,344	1,615	1,237	2	415	...	15	108	106	121	65	1,075	18	
2,652	1,049	16,219	4,577	1,699	1,309	7	442	...	20	113	112	127	70	1,120	19	
2,677	1,524	9,188	6,670	2,405	1,992	2	640	15	25	208	181	101	110	1,631	20	
2,284	1,018	4,258	4,838	2,294	1,341	22	626	30	10	260	196	100	30	555	21	
3,313	1,772	9,596	7,509	2,705	2,339	11	778	15	40	258	208	132	125	1,676	22	
2,697	1,228	4,734	5,613	2,669	1,510	35	714	30	10	295	219	120	40	685	23	
7,607	2,043	29,981	8,800	2,743	1,626	1	779	20	25	238	131	235	130	3,651	24	
8,437	2,336	32,314	9,453	2,996	1,814	1	821	20	25	249	137	255	135	3,821	25	
680	221	45,201	4,514	520	191	...	101	10	...	40	6	20	25	3,702	26	
760	211	56,981	4,354	526	165	...	136	10	...	55	30	25	16	3,527	27	
4,015	1,010	42,924	6,071	1,176	763	...	326	10	10	111	55	90	50	3,806	28	
3,748	705	48,531	4,911	1,117	521	2	435	30	...	125	40	210	30	2,836	29	
1,110	260	33,424	4,087	531	265	...	100	10	...	45	5	30	10	3,191	30	
1,143	155	37,636	2,944	427	110	1	55	10	...	15	5	15	10	2,351	31	
8,052	826	35,911	3,710	575	90	...	520	5	10	125	5	350	25	2,525	32	
1,420	877	25,563	2,691	1,060	185	...	195	5	...	55	20	65	50	1,251	33	
1,005	754	3,787	3,917	1,497	1,400	2	362	5	15	121	146	20	55	656	34	
1,672	770	5,401	2,753	908	592	...	278	10	10	87	35	81	55	975	35	
11,344	2,942	55,589	11,306	3,665	2,177	2	1,255	25	35	358	191	476	170	4,207	36	
20,649	5,315	76,965	19,213	6,114	4,548	33	3,294	70	380	885	359	1,235	365	5,224	37	
11,293	2,922	55,130	11,209	3,636	2,172	2	1,233	25	35	338	190	475	170	4,166	38	
11,238	2,877	53,269	11,004	3,556	2,142	2	1,223	25	35	338	190	465	170	4,081	39	
3,761	968	13,626	3,019	988	825	...	496	20	15	111	70	220	60	710	40	
5,526	1,403	18,969	4,442	1,268	1,242	...	1,102	45	65	232	105	565	90	830	41	
1,391	373	2,638	1,048	438	323	2	129	...	15	42	36	26	10	156	42	
3,885	1,035	4,727	3,767	1,290	1,164	31	969	...	280	315	64	205	105	313	43	
135	103	195	258	156	76	2	18	...	...	...	6	10	...	6	44	
190	190	421	370	225	110	6	21	...	...	...	5	10	...	8	45	
1,291	285	2,474	879	335	279	1	114	...	15	42	31	16	10	150	46	
3,695	845	4,306	3,397	1,065	1,054	25	948	...	280	310	58	195	105	305	47	
11,729	3,162	62,932	12,776	4,010	2,262	2	1,355	25	35	388	206	516	185	5,147	48	
8,919	2,511	26,152	7,573	2,790	1,906	2	1,019	20	25	287	156	406	125	1,856	49	
3,860	1,488	17,590	5,875	2,273	1,507	2	727	20	20	202	120	285	80	1,366	50	
439,115	170,950	947,741	946,283	411,915	287,965	2,050	143,978	5,305	8,375	37,233	19,830	61,715	11,520	100,375	51	
7,719	1,985	15,596	4,857	1,884	1,346	2	664	5	20	177	106	261	95	961	52	
6,129	1,884	19,132	6,765	3,300	1,286	17	997	30	20	305	231	340	71	1,165	53	
1,767,255	659,330	1,595,679	1,424,417	560,525	485,877	16,000	290,570	250	25,355	89,760	29,220	103,285	42,700	71,445	54	
1,654,241	898,600	2,604,482	2,197,181	1,079,136	604,094	61,321	328,660	6,620	11,080	101,385	36,430	94,135	79,010	123,970	55	
7,673	1,951	15,527	4,765	1,848	1,310	...	646	5	15	170	106	260	90	961	56	
46	34	69	92	36	36	2	18	...	5	7	...	1	5	...	57	
5,207	1,975	49,075	9,979	3,293	1,935	2	747	20	25	196	185	125	125	4,002	58	
6,517	2,314	51,629	11,194	4,782	1,885	16	1,311	65	25	515	301	325	80	3,200	59	
1,009,085	653,910	6,085,007	3,715,145	1,622,892	1,263,263	2,800	315,295	17,795	8,935	28,750	137,830	62,825	59,160	510,895	60	
1,202,855	740,170	6,969,919	3,290,012	1,841,477	746,757	17,628	310,980	36,240	3,900	88,000	106,015	65,635	11,190	373,170	61	
5,796	2,059	18,894	7,735	2,730	2,012	2	890	15	25	273	181	256	140	2,101	62	
3,270	1,325	8,927	6,535	3,275	1,556	17	842	30	15	320	231	165	81	845	63	
648,930	406,690	1,120,165	1,609,267	574,487	650,900	4,600	229,770	1,430	16,250	85,740	54,350	42,060	29,940	149,510	64	
578,120	292,578	788,476	1,452,856	707,141	441,304	17,145	214,686	8,420	6,000	92,770	55,775	28,000	23,721	72,580	65	
9,638	2,682	34,783	8,723	3,209	1,991	2	899	15	20	272	161	276	155	2,622	66	
1,874,740	592,173	1,988,028	1,632,061	584,530	688,530	2,779	165,990	1,340	2,640	48,705	42,305	42,580	28,420	190,232	67	
37,368	11,662	41,920	31,833	11,174	13,322	52	3,212	28	56	910	866	844	508	4,073	68	
134,328	56,396	234,893	260,343	87,823	108,464	426	27,918	275	505	8,335	7,845	6,298	4,660	35,712	69	
630	402	4,300	2,988	1,343	924	...	171	...	5	30	71	5	60	550	70	
21,795	15,685	84,972	103,396	50,227	35,529	...	7,205	...	370	810	4,110	140	1,775	10,435	71	
55,235	47,700	246,027	354,756	169,615	130,751	...	24,845	...	1,480	3,125	13,355	600	6,285	29,545	72	
11,125	8,810	51,565	61,984	30,375	20,924	...	4,090	...	175	435	2,370	70	1,040	6,595	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 2							
			Tenure of operator ¹							
			Full owners	Part owners	Managers	Tenants				
						All	Cash	Share-cash	Crop-share	Livestock- share
SPECIFIED FACILITIES AND EQUIPMENT										
1	Telephone.....farms reporting 1954...	3,402	1,613	501	29	594	15	5	156	168
2	Electricity.....farms reporting 1954...	6,694	2,869	1,006	29	1,418	40	10	432	294
3	farms reporting 1950...	6,744	2,850	1,195	7	1,257	50	6	417	341
4	Television set.....farms reporting 1954...	1,739	748	266	18	347	10	...	91	125
5	Piped running water.....farms reporting 1954...	3,181	1,548	532	28	485	15	...	116	158
6	Home freezer.....farms reporting 1954...	1,444	694	299	8	257	10	...	56	96
7	Electric pig brooder.....farms reporting 1954...	157	69	32	...	41	...	...	5	16
8	Power feed grinder.....farms reporting 1954...	745	343	212	18	167	...	...	31	96
9	Milking machine.....farms reporting 1954...	167	110	37	...	15	...	...	5	...
10	Grain combines.....farms reporting 1954...	1,258	544	312	12	359	10	5	146	103
11	number 1954...	1,300	555	325	15	374	10	5	151	108
12	Corn pickers.....farms reporting 1954...	2,062	881	542	23	570	10	5	191	214
13	number 1954...	2,122	898	566	26	586	10	5	191	220
14	Pick-up hay balers.....farms reporting 1954...	849	402	223	22	177	...	...	51	56
15	number 1954...	850	402	224	22	177	...	...	51	56
16	Field forage harvesters.....farms reporting 1954...	144	48	54	2	35	...	...	5	20
17	number 1954...	147	49	56	2	35	...	...	5	20
18	Motortrucks.....farms reporting 1954...	3,309	1,466	666	24	675	25	5	261	164
19	number 1954...	3,659	1,599	774	36	747	30	5	266	186
20	Tractors, other than garden.....farms reporting 1954...	4,532	2,113	900	23	1,022	30	10	362	274
21	number 1950...	3,922	1,711	1,062	7	896	40	6	334	342
22	number 1954...	6,404	2,781	1,475	71	1,558	40	15	523	454
23	number 1950...	5,099	2,130	1,525	12	1,170	45	8	411	483
24	Automobiles.....farms reporting 1954...	4,895	2,076	753	29	1,127	20	10	346	249
25	number 1954...	5,846	2,504	1,008	75	1,294	20	10	361	291
OFF-FARM WORK AND OTHER INCOME										
Farm operators--										
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	1,425	331	26	...	150	...	...	45	5
27	operators reporting 1949...	1,772	301	70	5	110	...	5	40	30
28	Working off their farms, total.....operators reporting 1954...	2,558	804	227	5	495	10	...	115	95
29	operators reporting 1949...	2,665	627	341	6	421	25	5	85	65
30	100 or more days.....operators reporting 1954...	1,685	480	68	...	215	...	...	50	25
31	operators reporting 1949...	1,544	252	106	5	121	5	...	30	10
FARMS BY CLASS OF WORK POWER										
32	No tractor, horses, or mules.....farms reporting 1954...	1,574	436	15	...	367	...	...	60	...
33	No tractor but horses and/or mules.....farms reporting 1954...	1,029	485	121	6	115	10	...	50	20
34	Tractor and horses and/or mules.....farms reporting 1954...	2,641	1,328	544	18	571	20	10	187	194
35	Tractor and no horses or mules.....farms reporting 1954...	1,891	785	356	5	451	10	...	175	80
FARM LABOR										
Week of September 26-October 2:										
36	Family and/or hired workers.....farms reporting 1954...	5,824	2,453	926	29	1,314	30	10	437	284
37	persons 1954...	10,195	4,384	1,961	146	2,351	55	15	783	599
38	Family workers, including operator.....farms reporting 1954...	5,728	2	899	29	1,309	30	10	432	284
39	Operators working 1 or more hours.....persons 1954...	5,617	2,350	878	29	1,289	30	10	432	274
40	Unpaid members of operator's family.....farms reporting 1954...	1,640	753	273	...	428	5	5	161	116
41	persons 1954...	2,233	1,054	383	...	590	5	5	207	177
42	Hired workers.....farms reporting 1954...	1,283	577	333	22	295	15	...	86	84
43	persons 1954...	2,345	980	700	117	472	20	...	144	148
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	376	166	126	22	62	...	...	15	22
45	persons 1954...	699	270	289	67	73	...	...	20	23
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	1,034	466	252	10	250	15	...	76	74
47	persons 1954...	1,646	710	411	50	399	20	...	124	125
SPECIFIED FARM EXPENDITURES										
48	Specified farm expenditures ²farms reporting 1954...	6,995	3,024	1,036	29	1,494	40	10	472	294
49	Machine hire and/or hired labor.....farms reporting 1954...	5,276	2,419	876	29	1,283	25	10	386	259
50	dollars 1954...	3,665	1,840	631	18	693	15	5	250	183
51	Machine hire.....farms reporting 1954...	691,860	344,121	176,423	7,485	138,406	2,075	2,710	37,100	57,256
52	Hired labor.....farms reporting 1954...	3,953	1,791	671	24	1,088	20	10	311	209
53	dollars 1949...	4,139	1,963	951	7	837	45	11	244	283
54	dollars 1954...	1,671,896	740,186	531,211	85,860	290,979	4,750	3,000	68,295	81,444
55	dollars 1949...	2,384,133	1,233,716	710,482	32,450	362,546	16,430	17,920	84,794	203,074
56	\$1 to \$2,499.....farms reporting 1954...	3,795	1,731	606	11	1,068	20	10	306	204
57	\$2,500 and over.....farms reporting 1954...	158	60	65	13	20	...	...	5	5
58	Feed for livestock and poultry.....farms reporting 1954...	5,163	2,180	851	28	1,067	30	5	341	274
59	dollars 1949...	6,251	2,764	1,189	7	1,230	70	6	429	377
60	dollars 1954...	2,558,904	1,130,563	754,165	118,600	439,221	13,660	3,300	88,560	188,891
61	dollars 1949...	2,467,389	1,352,644	589,656	15,815	350,369	28,055	5,705	79,710	181,179
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	5,125	2,348	916	29	1,126	30	10	392	269
63	dollars 1949...	4,664	2,272	1,127	7	942	55	11	349	338
64	dollars 1954...	1,876,477	783,465	571,760	28,605	445,269	16,250	8,600	157,660	151,414
65	dollars 1949...	1,518,823	646,733	540,548	3,460	296,327	8,440	5,745	90,622	138,885
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	5,473	2,511	958	24	1,233	25	10	442	269
67	dollars 1954...	1,570,011	699,438	421,142	33,650	364,950	8,970	2,510	113,905	131,030
68	tons 1954...	31,528	14,181	8,030	647	7,644	202	70	2,440	2,770
69	acres on which used 1954...	243,762	99,429	66,875	5,603	64,017	1,475	575	21,928	23,739
70	Lime and liming material.....farms reporting 1954...	1,510	764	312	16	282	5	...	90	112
71	tons 1954...	68,579	34,104	16,898	1,200	14,020	500	...	3,610	5,850
72	dollars 1954...	226,060	118,818	56,092	3,735	38,585	600	...	9,820	15,345
73	acres limed 1954...	39,920	19,626	8,966	1,540	8,315	250	...	3,020	2,785

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 2—Continued			Area 3a												
Tenure of operator ¹ —Con.		Other farms	Total all farms	Tenure of operator ¹									Other farms		
Tenants—Con.				Full owners	Part owners	Managers	Tenants								
Croppers	Other and unspecified						All	Cash	Share-cash	Crop-share	Livestock-share	Croppers			Other and unspecified
170	80	665	4,385	1,986	736	29	242	10	5	106	56	45	20	1,392	1
457	185	1,372	15,080	6,200	2,236	37	1,194	15	20	417	102	480	160	5,413	2
357	86	1,435	9,766	4,325	1,090	17	764	20	...	250	85	293	116	3,560	3
71	50	360	2,794	1,211	433	13	161	...	...	70	21	50	20	976	4
106	90	588	3,663	1,689	592	18	172	5	...	56	41	40	30	1,192	5
35	60	186	2,017	1,059	347	8	123	...	...	51	22	35	15	480	6
10	10	15	107	65	16	...	15	...	...	...	10	...	5	11	7
15	25	5	1,594	909	456	20	138	5	...	56	52	10	15	71	8
5	5	5	354	159	153	...	32	5	...	11	16	...	...	10	9
50	45	31	1,174	622	357	26	138	...	...	51	37	35	15	31	10
50	50	31	1,247	651	386	28	149	...	...	51	43	35	20	33	11
80	70	46	1,501	684	508	21	228	...	5	101	62	35	25	60	12
90	70	46	1,512	685	511	23	233	...	5	101	62	40	25	60	13
25	45	25	1,188	615	387	12	113	...	...	51	17	30	15	61	14
25	45	25	1,202	615	399	12	113	...	...	51	17	30	15	63	15
5	5	5	170	72	52	13	22	...	...	1	11	10	...	11	16
5	5	5	172	72	53	13	22	...	...	1	11	10	...	12	17
130	90	478	6,243	2,910	1,271	27	399	5	...	207	52	70	65	1,636	18
165	95	503	6,585	3,071	1,397	41	421	5	...	212	59	80	65	1,655	19
191	155	474	8,063	3,771	1,905	32	664	10	15	307	112	115	105	1,691	20
108	66	246	5,659	3,115	1,065	29	676	15	...	261	131	128	141	774	21
311	215	519	9,434	4,407	2,405	81	814	10	15	339	150	175	125	1,727	22
135	88	262	6,597	3,651	1,225	89	785	15	...	336	136	142	156	847	23
362	140	910	8,640	3,426	1,330	27	739	...	15	222	97	320	85	3,118	24
457	155	965	9,516	3,807	1,601	43	809	...	15	242	117	350	85	3,256	25
90	10	918	5,201	646	217	6	76	...	5	31	...	20	20	4,256	26
30	5	1,286	6,298	605	140	4	115	...	...	25	5	40	45	5,434	27
225	50	1,027	7,020	1,751	805	7	387	...	15	106	41	170	55	4,070	28
196	45	1,270	6,940	1,514	450	3	416	10	5	130	15	181	75	4,557	29
125	15	922	4,481	712	302	1	141	...	5	36	10	60	30	3,325	30
76	...	1,060	4,315	479	75	3	76	...	...	15	...	26	35	3,682	31
262	45	756	4,473	855	120	5	551	10	...	100	...	395	46	2,942	32
20	15	302	4,987	2,445	461	...	221	...	10	86	5	50	70	1,860	33
80	80	180	5,069	2,550	1,340	29	384	...	10	187	87	50	50	766	34
111	75	294	2,994	1,221	565	3	280	10	5	120	25	65	55	925	35
378	175	1,102	14,886	6,361	2,321	37	1,261	10	20	468	107	470	186	4,906	36
609	290	1,353	24,279	11,032	4,625	131	1,940	15	20	726	233	700	246	6,551	37
378	175	1,096	14,753	6,292	2,308	36	1,251	10	20	468	107	465	181	4,866	38
378	165	1,071	14,423	6,187	2,248	36	1,236	10	20	463	107	455	181	4,716	39
106	35	186	4,832	2,306	980	15	376	...	...	166	30	150	30	1,155	40
126	70	206	6,633	3,158	1,514	25	481	...	...	216	45	190	30	1,455	41
65	45	56	1,739	917	458	26	118	5	...	31	37	25	20	220	42
105	55	76	3,223	1,687	863	70	223	5	...	47	81	55	35	380	43
10	15	...	436	255	117	26	33	5	...	6	12	10	...	5	44
10	20	...	683	383	182	58	55	5	...	6	19	25	...	5	45
55	30	56	1,400	727	362	9	87	...	...	26	26	15	20	215	46
95	35	76	2,540	1,304	681	12	168	...	...	41	62	30	35	375	47
463	215	1,412	16,761	6,956	2,471	37	1,356	15	25	488	117	500	211	5,941	48
413	190	669	10,251	4,823	1,811	36	936	15	20	358	97	305	141	2,645	49
125	115	483	7,666	3,720	1,262	18	561	10	10	280	75	105	81	2,105	50
18,465	20,800	25,425	974,480	520,693	213,887	4,875	90,225	885	350	33,475	21,440	16,700	17,375	144,800	51
393	145	379	6,711	3,353	1,416	36	631	10	10	168	77	250	116	1,275	52
188	66	381	8,050	4,299	1,115	29	769	20	5	250	131	238	125	1,838	53
79,080	54,410	23,660	1,743,981	959,494	438,659	63,798	189,445	8,500	650	69,380	31,825	60,820	18,270	92,585	54
22,288	18,040	44,939	1,841,117	1,100,195	305,478	70,120	170,599	6,480	90	56,475	40,115	35,354	32,085	194,725	55
388	140	379	6,621	3,312	1,398	26	610	10	10	158	72	245	115	1,275	56
5	5	...	90	41	18	10	21	...	...	10	5	5	1	...	57
262	155	1,037	12,777	5,626	1,991	35	764	10	25	287	97	220	125	4,361	58
252	96	1,061	15,112	6,993	1,839	20	1,195	50	...	430	191	358	166	5,065	59
72,225	72,585	116,355	4,491,006	2,650,339	964,467	36,620	264,425	56,000	3,875	64,220	72,355	35,160	32,815	575,155	60
27,110	28,610	158,905	3,522,773	1,970,542	536,530	85,511	299,700	6,930	...	111,165	79,805	59,260	42,540	630,490	61
260	165	706	9,819	4,406	2,055	37	880	10	20	332	112	255	151	2,441	62
118	71	316	7,111	3,952	1,255	29	766	20	...	306	126	183	131	1,109	63
54,150	57,195	47,378	2,039,689	978,938	647,933	32,450	190,480	2,000	3,400	76,615	48,265	37,525	22,675	189,888	64
29,145	23,490	31,755	1,387,218	798,302	291,041	37,096	163,932	3,300	...	81,075	30,595	25,375	23,587	96,847	65
332	155	747	14,166	6,499	2,399	36	1,130	15	25	418	106	365	201	4,102	66
56,960	51,575	50,831	2,803,917	1,434,617	728,698	47,619	257,407	3,840	3,550	94,982	38,205	80,530	36,300	335,576	67
1,130	1,032	1,026	60,046	31,008	15,366	1,017	5,357	79	68	1,914	760	1,816	720	7,298	68
7,740	8,560	7,838	402,145	197,803	110,126	4,671	36,913	280	890	14,228	7,109	9,455	4,951	52,632	69
25	50	136	3,699	1,957	761	19	156	...	5	41	30	45	35	806	70
1,045	3,015	2,357	162,586	95,153	38,659	1,175	9,574	...	625	1,624	4,385	2,275	665	18,025	71
3,440	9,380	8,830	472,110	258,414	132,737	3,937	27,817	...	1,500	4,427	13,195	5,980	2,715	49,205	72
555	1,705	1,473	92,381	52,896	21,245	575	6,260	...	350	1,180	2,700	1,485	545	11,405	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 3b								
		Tenure of operator ¹							Livestock- share	
		Full owners	Part owners	Managers	Tenants					
					All	Cash	Share-cash	Crop-share		
SPECIFIED FACILITIES AND EQUIPMENT										
1 Telephone.....farms reporting 1954...	2,379	1,291	392	1	215	...	10	25	45	
2 Electricity.....farms reporting 1954...	10,872	5,128	1,648	1	1,720	5	15	485	195	
3farms reporting 1950...	9,599	4,889	1,220	1	1,437	20	15	425	217	
4 Television set.....farms reporting 1954...	3,950	1,866	698	1	365	...	10	100	65	
5 Piped running water.....farms reporting 1954...	3,240	1,751	553	1	315	5	5	45	75	
6 Home freezer.....farms reporting 1954...	2,254	1,325	388	1	150	...	10	20	50	
7 Electric pig brooder.....farms reporting 1954...	111	70	16	...	25	...	...	...	15	
8 Power feed grinder.....farms reporting 1954...	1,585	981	388	1	175	...	5	15	90	
9 Milking machine.....farms reporting 1954...	478	222	171	...	80	...	...	...	35	
10 Grain combines.....farms reporting 1954...	775	517	172	1	70	...	5	...	40	
11number 1954...	788	520	182	1	70	...	5	...	40	
12 Corn pickers.....farms reporting 1954...	816	449	226	1	125	...	5	...	55	
13number 1954...	817	449	227	1	125	...	5	...	55	
14 Pick-up hay balers.....farms reporting 1954...	970	587	237	1	120	...	...	20	65	
15number 1954...	970	587	237	1	120	...	...	20	65	
16 Field forage harvesters.....farms reporting 1954...	145	97	37	1	5	...	5	...	...	
17number 1954...	150	97	42	1	5	...	5	...	...	
18 Motortrucks.....farms reporting 1954...	3,384	1,706	757	1	435	...	5	135	100	
19number 1954...	3,646	1,917	803	1	440	...	5	135	105	
20 Tractors, other than garden.....farms reporting 1954...	5,572	3,163	1,168	1	720	5	10	210	190	
21farms reporting 1950...	4,079	2,176	760	1	777	10	5	210	187	
22number 1954...	6,401	3,679	1,388	4	800	5	15	215	240	
23farms reporting 1950...	4,572	2,398	860	1	918	10	5	225	248	
24 Automobiles.....farms reporting 1954...	7,490	3,561	1,193	1	1,245	5	15	375	155	
25number 1954...	8,446	4,101	1,380	5	1,350	5	25	400	205	
OFF-FARM WORK AND OTHER INCOME										
26 Farm operators—										
With other income of family exceeding value										
of farm products sold.....operators reporting 1954...	2,421	481	100	...	110	5	...	35	5	
.....operators reporting 1949...	2,786	400	140	...	115	...	...	35	30	
28 Working off their farms,										
total.....operators reporting 1954...	4,042	1,286	556	...	480	5	5	140	65	
.....operators reporting 1949...	3,994	1,108	460	...	470	15	...	155	50	
29 100 or more days.....operators reporting 1954...	2,241	541	135	...	115	...	...	50	10	
30operators reporting 1949...	2,258	387	95	...	120	5	...	25	20	
FARMS BY CLASS OF WORK POWER										
32 No tractor, horses, or mules.....farms reporting 1954...	3,215	840	110	...	760	...	5	150	...	
33 No tractor but horses and/or										
mules.....farms reporting 1954...	3,190	1,625	555	...	435	...	...	195	10	
34 Tractor and horses and/or mules.....farms reporting 1954...	3,106	1,822	758	1	355	...	10	95	125	
35 Tractor and no horses or mules.....farms reporting 1954...	2,466	1,341	410	...	365	5	...	115	65	
FARM LABOR										
36 Week of September 26-October 2:										
Family and/or hired workers.....farms reporting 1954...	10,432	5,018	1,643	1	1,800	5	15	510	200	
.....persons 1954...	17,822	8,784	3,356	7	3,050	15	30	915	475	
38 Family workers, including										
operator.....farms reporting 1954...	10,311	4,942	1,638	1	1,780	5	15	505	200	
39 Operators working 1 or more										
hours.....persons 1954...	10,081	4,837	1,613	1	1,770	5	15	505	195	
40 Unpaid members of operator's										
family.....farms reporting 1954...	3,564	1,762	762	...	650	5	10	220	115	
41persons 1954...	5,214	2,505	1,174	...	985	5	10	340	210	
42 Hired workers.....farms reporting 1954...	1,229	665	273	1	165	5	5	30	55	
43persons 1954...	2,527	1,442	569	6	295	5	5	70	70	
44 Regular workers (to be employed 150										
or more days).....farms reporting 1954...	319	200	88	1	25	...	5	5	15	
45persons 1954...	537	368	128	6	30	...	5	5	20	
46 Seasonal workers (to be employed less										
than 150 days).....farms reporting 1954...	980	507	213	...	140	5	...	25	40	
47persons 1954...	1,990	1,074	441	...	265	5	...	65	50	
SPECIFIED FARM EXPENDITURES										
48 Specified farm expenditures ²farms reporting 1954...	11,442	5,548	1,718	1	1,815	5	15	520	200	
49 Machine hire and/or hired										
labor.....farms reporting 1954...	8,431	4,417	1,413	1	1,400	5	15	350	190	
50farms reporting 1954...	6,045	3,414	1,071	...	755	...	15	205	160	
51dollars 1954...	716,330	443,995	128,360	...	75,755	...	1,875	18,585	23,205	
52 Hired labor.....farms reporting 1954...	6,516	3,457	1,143	1	1,075	5	10	235	150	
53farms reporting 1949...	6,469	3,579	980	1	1,022	20	5	340	157	
54dollars 1954...	1,484,250	928,575	318,525	11,280	160,690	130	5,770	24,830	35,760	
55farms reporting 1949...	1,328,977	816,592	214,070	5,000	213,855	1,975	2,500	60,720	36,060	
56 \$1 to \$2,499.....farms reporting 1954...	6,409	3,373	1,126	...	1,075	5	10	235	150	
57 \$2,500 and over.....farms reporting 1954...	107	84	17	1	...	...	...	...	...	
58 Feed for livestock and poultry.....farms reporting 1954...	8,366	4,457	1,348	1	905	5	15	300	165	
59farms reporting 1949...	9,794	4,989	1,325	1	1,437	35	5	515	172	
60dollars 1954...	3,681,390	2,428,030	734,155	600	306,210	300	12,085	44,520	159,865	
61farms reporting 1949...	2,344,965	1,411,001	357,820	1,200	324,284	4,190	1,000	63,895	50,204	
62 Gasoline and other petroleum fuel										
and oil.....farms reporting 1954...	6,956	3,603	1,327	1	1,040	5	15	340	185	
63farms reporting 1949...	5,323	2,948	910	1	922	5	5	325	197	
64dollars 1954...	1,412,895	852,030	355,745	750	150,795	375	4,815	33,935	52,730	
65farms reporting 1949...	993,172	571,915	206,540	1,000	167,090	1,000	2,250	46,830	43,515	
66 Commercial fertilizer and fertilizing										
material.....farms reporting 1954...	10,257	5,288	1,713	1	1,635	5	15	485	190	
67dollars 1954...	2,287,503	1,242,508	537,015	11,440	380,570	215	3,530	92,540	80,605	
68tons 1954...	49,063	26,924	11,484	130	8,057	6	84	1,963	1,705	
69acres on which used 1954...	250,808	139,100	61,270	653	37,635	75	540	9,400	9,685	
70 Lime and liming material.....farms reporting 1954...	1,810	1,123	372	...	195	...	...	35	75	
71tons 1954...	75,597	47,101	17,111	...	8,350	...	...	880	4,190	
72dollars 1954...	201,876	130,480	44,086	...	19,685	...	...	2,455	10,575	
73acres limed 1954...	36,077	22,867	7,080	...	4,660	...	...	420	2,920	

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 3b—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									
Croppers	Other and unspecified						All	Cash	Share-cash	Crop-share	Livestock-share	Croppers			Other and unspecified	
75	60	480	4,617	2,508	617	14	717	1	15	155	186	280	80	761	1	
795	225	2,375	14,546	6,262	2,081	15	3,587	11	20	755	471	2,000	330	2,601	2	
610	150	2,052	11,540	5,645	1,314	25	2,643	16	5	645	422	1,305	250	1,913	3	
125	65	1,020	4,069	1,983	611	8	851	1	20	210	140	380	100	616	4	
130	55	620	5,142	2,805	775	9	767	1	15	160	176	325	90	786	5	
35	35	390	3,069	1,759	571	8	406	1	15	65	120	135	70	325	6	
5	5	...	170	68	31	...	60	...	10	10	15	20	5	11	7	
25	40	40	1,360	787	304	9	215	...	...	35	85	80	15	45	8	
20	25	5	813	446	146	5	190	...	5	55	60	50	20	26	9	
15	10	15	1,928	1,117	393	5	367	1	5	70	151	105	35	46	10	
15	10	15	2,110	1,203	469	10	382	6	5	70	161	105	35	46	11	
30	35	15	1,836	1,001	368	5	432	1	5	85	176	125	40	30	12	
30	35	15	1,876	1,028	379	6	433	2	5	85	176	125	40	30	13	
20	15	25	1,110	568	310	10	211	1	...	50	80	65	15	11	14	
20	15	25	1,127	575	320	10	211	1	...	50	80	65	15	11	15	
...	...	5	159	80	50	7	21	...	...	5	16	...	...	1	16	
...	...	5	174	95	50	7	21	...	...	5	16	...	...	1	17	
140	55	485	5,614	2,881	1,145	15	972	1	10	275	256	330	100	601	18	
140	55	485	6,177	3,165	1,316	26	1,029	3	10	285	286	345	100	641	19	
195	110	520	8,410	4,407	1,740	15	1,622	6	15	520	416	465	200	626	20	
295	70	365	7,101	3,992	1,053	25	1,633	6	10	505	442	530	140	398	21	
205	120	530	10,634	5,671	2,317	40	1,960	13	30	580	562	570	205	646	22	
350	80	395	8,433	4,708	1,280	35	1,978	10	10	545	583	660	170	432	23	
535	160	1,490	10,178	4,375	1,531	14	2,512	11	15	560	351	1,310	265	1,746	24	
545	170	1,610	12,233	5,525	1,928	42	2,869	18	30	595	526	1,410	290	1,869	25	
45	20	1,730	2,535	505	150	5	185	...	5	35	30	110	5	1,690	26	
40	10	2,131	3,060	514	140	...	250	5	5	55	50	120	15	2,156	27	
185	80	1,720	4,943	1,606	682	...	1,000	...	10	220	70	610	90	1,655	28	
220	30	1,956	4,747	1,312	464	...	925	5	...	185	100	575	60	2,046	29	
40	15	1,450	2,315	660	135	...	215	...	10	30	15	150	10	1,305	30	
65	5	1,656	2,417	459	97	...	250	...	...	20	20	200	10	1,611	31	
545	60	1,505	4,710	880	140	...	1,935	5	...	215	30	1,580	105	1,755	32	
160	70	675	2,736	1,460	311	...	355	...	5	120	40	105	85	610	33	
65	60	170	5,364	3,030	1,214	8	881	5	10	285	291	185	105	231	34	
130	50	350	3,046	1,377	526	7	741	1	5	235	125	280	95	395	35	
855	215	1,970	14,056	6,102	2,076	15	3,682	11	20	785	471	2,040	355	2,181	36	
1,275	340	2,625	24,739	11,497	4,342	33	6,086	31	80	1,385	950	3,090	550	2,781	37	
845	210	1,950	13,882	5,989	2,066	14	3,657	11	20	780	466	2,030	350	2,156	38	
840	210	1,860	13,716	5,918	2,046	14	3,632	11	15	770	461	2,025	350	2,106	39	
235	65	390	4,091	1,859	782	...	1,050	...	15	225	130	580	100	400	40	
305	115	550	5,759	2,572	1,237	...	1,485	...	25	360	230	720	150	465	41	
55	15	125	2,446	1,404	485	4	437	1	10	125	126	145	30	116	42	
130	15	215	5,264	3,007	1,059	19	969	20	40	255	259	345	50	210	43	
...	...	5	757	446	195	4	106	1	...	25	55	15	10	6	44	
...	...	5	1,396	777	390	19	185	20	...	25	105	20	15	25	45	
55	15	120	1,885	1,081	338	...	356	...	10	105	86	135	20	110	46	
130	15	210	3,868	2,230	669	...	784	...	40	230	154	325	35	185	47	
845	230	2,360	15,491	6,697	2,191	15	3,772	11	20	850	481	2,020	390	2,816	48	
660	180	1,200	10,790	5,306	1,651	10	2,517	6	20	615	401	1,160	315	1,306	49	
260	115	805	7,799	4,026	1,210	6	1,602	6	20	440	336	565	235	955	50	
21,335	10,755	68,220	1,127,341	642,886	177,970	3,235	235,675	650	6,635	53,510	70,015	81,175	23,690	67,575	51	
535	140	840	7,870	3,916	1,281	10	1,927	6	15	440	271	970	225	736	52	
390	110	887	9,636	5,086	1,239	25	2,243	21	5	610	432	980	195	1,043	53	
72,700	21,500	65,180	2,664,824	1,392,379	640,095	35,100	517,050	20,350	10,550	97,705	169,085	171,365	47,995	80,200	54	
97,905	14,695	79,460	3,713,398	2,284,241	577,690	63,335	671,235	17,075	16,125	122,040	214,400	209,570	92,025	116,897	55	
535	140	835	7,701	3,846	1,229	5	1,891	5	15	435	246	965	225	730	56	
...	...	5	169	70	52	5	36	1	...	5	25	5	...	6	57	
280	140	1,655	11,461	5,529	1,806	9	2,201	...	20	520	421	990	250	1,916	58	
535	175	2,042	12,925	6,443	1,638	25	2,722	15	5	865	447	1,160	230	2,097	59	
60,360	29,080	212,395	3,844,779	2,107,874	825,165	42,700	649,470	...	19,300	133,980	262,700	176,760	56,730	219,570	60	
168,295	36,700	250,660	3,500,699	2,120,909	501,030	20,375	629,110	1,500	3,000	137,755	227,395	199,820	59,640	229,275	61	
345	150	985	10,589	4,985	1,891	10	2,427	11	20	645	441	1,055	255	1,276	62	
300	90	542	8,475	4,726	1,243	25	1,888	16	10	600	437	655	170	593	63	
32,965	25,975	53,575	2,725,366	1,489,326	652,135	16,850	505,465	6,400	8,750	117,990	185,120	130,165	57,040	61,590	64	
63,660	9,835	46,627	2,336,582	1,348,293	417,800	10,725	487,460	6,350	2,790	113,340	154,905	149,605	60,470	72,304	65	
735	205	1,620	13,626	6,362	2,141	10	3,427	11	20	805	466	1,770	355	1,686	66	
151,075	52,605	115,970	3,915,369	1,990,436	915,135	17,703	861,245	8,725	19,650	186,340	225,030	346,780	74,720	130,850	67	
3,161	1,138	2,468	83,979	42,191	19,595	406	18,971	175	402	4,196	5,082	7,456	1,660	2,816	68	
12,370	5,565	12,150	494,183	249,980	114,817	2,221	112,125	875	1,935	26,480	32,990	38,945	10,900	15,040	69	
55	30	120	3,705	2,163	666	9	566	1	10	165	200	140	50	301	70	
2,075	1,205	3,035	197,532	124,060	35,557	2,230	29,610	600	420	7,140	12,515	6,840	2,095	6,075	71	
3,875	2,780	7,625	416,678	257,461	74,282	2,830	68,415	1,200	650	16,305	29,435	15,705	5,120	13,690	72	
780	540	1,470	102,389	62,927	18,277	1,115	16,545	300	300	4,225	6,910	3,670	1,140	3,525	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 5							
		Tenure of operator ¹							
		Full owners	Part owners	Managers	Tenants				
					All	Cash	Share-cash	Crop-share	Livestock- share
SPECIFIED FACILITIES AND EQUIPMENT									
1 Telephone.....farms reporting 1954...	2,337	1,289	302	...	155	...	...	35	45
2 Electricity.....farms reporting 1954...	21,989	9,811	3,391	10	2,856	10	15	835	176
3farms reporting 1950...	16,735	7,868	2,079	6	2,070	30	15	745	130
4 Television set.....farms reporting 1954...	2,795	1,292	422	10	265	...	...	105	20
5 Piped running water.....farms reporting 1954...	4,812	2,652	629	...	300	...	...	70	80
6 Home freezer.....farms reporting 1954...	2,337	1,252	339	...	145	...	...	40	50
7 Electric pig brooder.....farms reporting 1954...	156	86	25	...	30	...	...	...	5
8 Power feed grinder.....farms reporting 1954...	1,384	852	287	10	135	...	...	25	60
9 Milking machine.....farms reporting 1954...	478	297	111	...	60	5	...	15	15
10 Grain combines.....farms reporting 1954...	603	341	152	...	80	...	...	25	30
11number 1954...	613	346	157	...	80	...	...	25	30
12 Corn pickers.....farms reporting 1954...	384	189	105	...	60	...	...	20	20
13number 1954...	384	189	105	...	60	...	...	20	20
14 Pick-up hay balers.....farms reporting 1954...	1,425	861	343	10	146	...	5	30	36
15number 1954...	1,430	866	343	10	146	...	5	30	36
16 Field forage harvesters.....farms reporting 1954...	130	100	15	...	10	...	...	10	...
17number 1954...	131	101	15	...	10	...	...	10	...
18 Motortrucks.....farms reporting 1954...	7,525	3,939	1,499	10	806	5	...	255	106
19number 1954...	7,848	4,094	1,577	15	826	5	...	255	116
20 Tractors, other than garden.....farms reporting 1954...	7,885	4,460	1,766	11	892	5	...	311	136
21number 1950...	4,837	2,748	900	1	721	15	5	300	85
22number 1954...	8,779	5,022	1,953	16	1,007	5	5	316	211
23number 1950...	5,259	2,969	1,054	2	757	15	5	300	100
24 Automobiles.....farms reporting 1954...	12,290	5,254	2,120	10	1,840	5	10	540	125
25number 1954...	13,284	5,833	2,290	15	1,900	5	10	545	145
OFF-FARM WORK AND OTHER INCOME									
Farm operators—									
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	5,266	699	196	...	175	5	...	50	10
27operators reporting 1949...	7,702	774	271	...	351	5	10	131	50
28 Working off their farms, total.....operators reporting 1954...	9,386	2,717	1,482	...	1,126	5	20	360	91
29operators reporting 1949...	9,336	2,183	910	...	1,012	25	15	386	51
30 100 or more days.....operators reporting 1954...	4,577	895	246	...	175	5	...	35	5
31operators reporting 1949...	4,907	540	165	...	176	...	...	36	10
FARMS BY CLASS OF WORK POWER									
32 No tractor, horses, or mules.....farms reporting 1954...	9,051	2,205	515	...	1,780	5	5	415	15
33 No tractor but horses and/or mules.....farms reporting 1954...	9,114	4,534	1,610	...	835	...	15	415	35
34 Tractor and horses and/or mules.....farms reporting 1954...	5,031	3,068	1,116	10	481	5	...	175	101
35 Tractor and no horses or mules.....farms reporting 1954...	2,854	1,392	650	1	411	...	5	136	35
FARM LABOR									
Week of September 26-October 2:									
36 Family and/or hired workers.....farms reporting 1954...	23,421	10,383	3,776	10	3,327	10	25	1,061	181
37persons 1954...	38,766	18,533	6,958	35	5,615	10	35	1,666	354
38 Family workers, including operator.....farms reporting 1954...	23,259	10,291	3,766	10	3,317	10	25	1,061	171
39 Operators working 1 or more hours.....persons 1954...	22,828	10,125	3,721	10	3,307	10	25	1,061	166
40 Unpaid members of operator's family.....farms reporting 1954...	7,673	3,625	1,747	...	1,076	...	10	340	51
41persons 1954...	11,166	5,571	2,563	...	1,507	...	10	475	62
42 Hired workers.....farms reporting 1954...	2,159	1,240	353	5	291	...	...	45	66
43persons 1954...	4,772	2,837	674	25	801	...	...	130	126
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	319	217	42	5	50	...	...	...	35
45persons 1954...	515	350	80	10	70	...	...	...	50
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	1,965	1,107	332	5	256	...	...	45	36
47persons 1954...	4,257	2,487	594	15	731	...	...	130	76
SPECIFIED FARM EXPENDITURES									
48 Specified farm expenditures ²farms reporting 1954...	24,758	11,014	3,861	10	3,367	10	25	1,091	181
49 Machine hire and/or hired labor.....farms reporting 1954...	16,605	8,177	2,896	5	2,456	10	20	755	166
50farms reporting 1954...	11,516	5,892	2,024	5	1,420	10	15	480	135
51 Machine hire.....dollars 1954...	958,952	551,608	199,839	635	109,450	680	385	32,550	22,700
52farms reporting 1954...	11,714	5,886	2,106	5	1,896	10	5	535	141
53farms reporting 1949...	11,713	5,839	1,784	6	1,717	30	30	655	121
54dollars 1954...	1,818,310	1,081,215	336,370	5,000	277,595	2,550	400	54,760	69,670
55farms reporting 1949...	1,860,204	1,083,306	389,160	5,729	202,219	2,170	3,465	61,575	30,160
56 \$1 to \$2,499.....farms reporting 1954...	11,650	5,843	2,095	5	1,886	10	5	535	131
57 \$2,500 and over.....farms reporting 1954...	64	43	11	...	10	...	...	...	10
58 Feed for livestock and poultry.....farms reporting 1954...	17,616	8,113	2,936	5	1,796	10	20	575	156
59farms reporting 1949...	18,727	8,458	2,474	6	2,332	35	30	976	115
60dollars 1954...	3,960,082	2,550,274	651,698	12,500	332,735	3,250	1,100	134,700	30,675
61farms reporting 1949...	2,995,391	1,625,319	478,290	75,447	292,635	4,825	1,875	110,540	32,775
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	12,005	6,127	2,346	10	1,687	5	15	516	161
63farms reporting 1949...	7,567	4,212	1,335	6	1,007	30	5	445	71
64dollars 1954...	1,665,824	981,914	380,200	4,250	198,195	500	2,800	51,874	53,050
65farms reporting 1949...	995,907	576,247	228,190	3,850	124,795	1,450	1,145	48,635	14,300
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	21,692	10,548	3,766	10	2,747	10	20	876	181
67dollars 1954...	3,590,564	1,967,896	837,816	7,300	507,417	725	1,705	146,567	69,010
68tons 1954...	74,753	40,840	17,396	86	10,617	24	26	3,034	1,476
69acres on which used 1954...	370,606	204,292	88,147	675	49,927	80	150	13,874	7,388
70 Lime and liming material.....farms reporting 1954...	3,281	2,082	679	10	215	...	...	55	45
71tons 1954...	103,595	68,527	20,423	340	7,080	...	...	1,610	1,930
72dollars 1954...	293,755	189,840	61,710	870	20,995	...	...	6,075	5,325
73acres limed 1954...	51,152	33,923	10,204	130	3,465	...	...	785	810

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			Areas 6, A, 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						Other and unspecified		
Croppers	Other and unspecified						All	Cash	Share-cash	Crop-share	Livestock-share	Croppers			
55	20	591	18,722	8,529	2,332	101	3,529	65	121	840	1,417	735	351	4,231	1
1,495	325	5,921	37,557	15,167	4,684	116	9,974	135	301	2,810	2,287	3,580	861	7,616	2
895	255	4,712	34,901	16,304	3,499	118	8,628	211	395	2,375	2,161	2,721	765	6,352	3
105	35	806	17,291	7,141	2,244	73	3,958	50	120	1,075	1,307	960	446	3,875	4
110	40	1,231	14,244	6,582	1,732	106	2,498	50	76	535	767	800	270	3,326	5
40	15	601	9,709	4,699	1,414	49	1,617	25	35	375	612	385	185	1,930	6
25	...	15	541	268	81	1	135	...	5	35	60	20	15	56	7
35	15	100	4,719	2,496	817	58	1,112	15	30	195	592	170	110	236	8
20	5	10	4,756	2,373	762	39	1,421	20	35	145	871	190	160	161	9
25	...	30	1,273	648	288	24	262	15	6	70	96	45	30	51	10
25	...	30	1,320	672	304	26	267	15	6	70	96	45	35	51	11
20	...	30	1,869	844	397	32	571	30	15	75	246	130	75	25	12
20	...	30	1,884	851	402	35	571	30	15	75	246	130	75	25	13
70	5	3,415	3,415	1,736	676	54	875	31	130	462	155	80	76	76	14
70	5	65	3,437	1,754	677	56	873	15	31	130	462	155	80	77	15
...	...	5	591	314	78	27	146	...	...	35	71	25	15	26	16
...	...	5	595	316	79	27	146	...	...	35	71	25	15	27	17
335	105	1,271	13,430	6,162	2,198	76	3,073	60	116	875	957	770	295	1,921	18
345	105	1,336	15,050	7,027	2,521	122	3,283	60	118	900	1,070	805	330	2,097	19
285	150	756	17,782	8,255	2,893	100	4,788	70	155	1,385	1,832	855	491	1,746	20
216	100	467	11,426	5,818	1,571	113	3,114	106	135	740	1,136	682	315	810	21
305	165	781	21,770	10,267	3,608	241	5,744	100	195	1,535	2,338	1,015	561	1,910	22
237	100	477	13,471	6,801	1,949	236	3,568	144	155	770	1,296	793	410	917	23
945	215	3,066	29,553	12,199	3,859	111	7,924	105	241	2,215	1,972	2,720	671	5,460	24
975	220	3,246	35,773	15,103	4,821	324	9,165	120	252	2,460	2,452	3,045	836	6,360	25
85	25	4,196	7,539	1,376	391	17	550	5	10	145	75	245	70	5,205	26
135	20	6,306	7,597	1,421	167	12	580	30	20	175	120	190	45	5,417	27
500	150	4,061	15,490	4,461	1,913	15	3,701	65	101	1,030	780	1,490	235	5,400	28
450	85	5,231	13,113	3,640	1,158	23	2,931	75	140	805	445	1,271	195	5,361	29
100	30	3,261	7,603	1,625	507	10	876	25	26	265	65	400	95	4,585	30
110	20	4,026	6,980	1,423	248	2	686	20	25	135	85	381	40	4,621	31
1,225	115	4,551	10,901	2,006	580	15	3,775	40	45	865	85	2,520	220	4,525	32
245	125	2,135	11,290	5,662	1,461	1	2,051	30	111	830	395	490	195	2,115	33
135	65	356	11,103	5,968	1,913	83	2,508	25	65	665	1,202	290	261	631	34
150	85	400	6,679	2,287	980	17	2,280	45	90	720	630	565	230	1,115	35
1,670	380	5,925	36,431	14,826	4,744	116	10,119	130	296	2,890	2,287	3,650	866	6,626	36
2,980	570	7,625	75,241	31,646	11,976	543	21,835	270	737	6,175	5,886	7,050	1,717	9,241	37
1,670	380	5,875	35,878	14,490	4,699	105	10,069	130	296	2,865	2,277	3,635	866	6,515	38
1,670	375	5,665	35,231	14,188	4,629	105	10,019	130	286	2,855	2,267	3,625	856	6,290	39
565	110	1,225	13,941	5,924	2,398	22	3,947	60	106	1,145	1,035	1,235	366	1,650	40
810	150	1,525	20,311	8,579	3,843	57	5,767	80	151	1,565	1,660	1,785	526	2,065	41
160	20	270	7,763	3,686	1,354	84	2,163	30	111	600	692	590	140	476	42
500	45	435	19,699	8,879	3,504	381	6,049	60	300	1,755	1,959	1,640	335	886	43
15	...	5	1,849	943	371	58	381	10	5	65	211	40	50	96	44
20	...	5	3,192	1,686	608	217	483	20	5	90	253	50	65	198	45
155	20	265	6,462	3,028	1,127	39	1,882	20	106	545	551	560	100	386	46
480	45	430	16,507	7,193	2,896	164	5,566	40	295	1,665	1,706	1,590	270	688	47
1,670	390	6,506	39,158	15,853	4,934	116	10,519	135	311	3,050	2,307	3,830	886	7,736	48
1,180	325	3,071	30,635	13,221	4,404	101	8,933	120	271	2,555	2,027	3,235	725	3,976	49
565	215	2,175	20,285	9,659	2,906	57	4,777	85	136	1,370	1,476	1,300	410	2,886	50
36,570	16,565	97,420	2,913,032	1,583,899	457,765	23,254	672,280	15,700	16,135	143,050	303,120	144,055	50,220	175,834	51
980	225	1,821	25,029	10,860	3,769	91	7,923	95	251	2,270	1,787	2,915	605	2,386	52
656	225	2,367	25,790	12,866	3,036	134	7,513	176	460	2,140	1,736	2,301	700	2,241	53
127,365	22,850	118,130	9,110,403	4,345,112	1,704,885	413,033	2,201,133	52,980	87,385	521,830	740,863	600,040	198,035	446,240	54
69,849	35,000	179,790	11,289,005	5,961,519	1,623,522	605,187	2,338,785	161,105	193,320	507,820	641,645	545,345	289,550	759,992	55
980	225	1,821	24,436	10,541	3,627	47	7,861	90	250	2,065	1,756	2,910	590	2,360	56
...	...	...	593	319	142	44	62	5	1	5	31	5	15	26	57
790	245	4,766	28,930	13,026	4,024	106	6,143	90	220	1,620	2,007	1,665	541	5,631	58
846	330	5,457	32,504	15,754	3,529	138	7,897	186	465	2,360	1,976	2,155	755	5,186	59
118,540	44,410	412,875	12,454,214	7,063,063	1,985,225	256,202	2,172,494	59,610	56,490	370,485	1,155,934	311,675	218,300	977,230	60
96,420	46,200	523,700	12,596,506	7,379,820	1,656,292	396,635	2,135,365	103,365	95,045	402,505	837,335	422,890	274,225	1,028,394	61
765	225	1,835	24,395	10,601	3,804	106	6,803	80	216	1,965	2,007	1,895	640	3,081	62
286	170	1,007	19,098	8,200	2,500	124	4,689	156	300	1,285	1,501	1,052	395	1,511	63
66,560	23,435	101,265	4,660,420	2,335,390	921,605	82,951	1,137,740	27,235	31,295	265,505	515,895	164,675	133,135	182,734	64
38,750	20,515	62,825	3,749,380	2,049,990	645,003	93,788	808,930	51,725	50,625	173,265	288,805	164,605	79,905	151,669	65
1,310	350	4,621	30,871	13,713	4,484	104	8,844	115	251	2,460	2,072	3,215	731	3,726	66
229,040	60,370	270,135	6,722,654	3,017,441	1,223,534	98,330	2,112,071	27,750	64,885	541,125	672,892	624,690	180,729	271,278	67
4,778	1,279	5,814	127,398	57,374	23,550	1,749	39,660	427	1,200	10,176	12,585	11,886	3,386	5,065	68
22,025	6,410	27,565	408,128	201,386	71,105	9,040	105,448	1,990	3,650	22,165	42,266	24,250	11,127	21,149	69
85	30	295	5,425	2,990	895	41	1,013	15	31	135	557	190	85	486	70
2,325	1,215	7,225	206,755	125,763	31,069	3,265	36,991	515	755	5,330	22,966	4,490	2,935	9,667	71
6,090	3,505	20,340	623,429	345,425	86,831	26,890									

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 7										
Item (For definitions and explanations, see text)	Total all farms	Tenure of operator ¹					Tenants			
		Full owners	Part owners	Managers	All	Cash	Share-cash	Crop-share	Livestock- share	
SPECIFIED FACILITIES AND EQUIPMENT										
1 Telephone.....farms reporting 1954...	6,175	2,810	851	61	1,662	42	156	546	331	
2 Electricity.....farms reporting 1954...	11,096	4,456	1,388	73	3,778	77	401	1,146	581	
3 1950.....	10,203	4,449	1,180	84	3,226	117	507	750	750	
4 Television set.....farms reporting 1954...	4,266	1,740	993	27	1,436	42	171	431	261	
5 Piped running water.....farms reporting 1954...	5,144	2,395	686	52	1,345	41	86	371	246	
6 Home freezer.....farms reporting 1954...	2,712	1,287	384	41	714	27	85	205	196	
7 Electric pig brooder.....farms reporting 1954...	128	66	15	...	36	...	5	5	6	
8 Power feed grinder.....farms reporting 1954...	1,420	772	216	55	316	11	31	90	106	
9 Milking machine.....farms reporting 1954...	587	309	41	5	186	...	10	40	75	
10 Grain combines.....farms reporting 1954...	627	299	126	45	151	5	21	36	56	
11 number 1954...	703	320	137	54	186	5	32	42	56	
12 Corn pickers.....farms reporting 1954...	587	230	139	24	179	6	16	26	70	
13 number 1954...	597	235	139	29	179	6	16	26	70	
14 Pick-up hay balers.....farms reporting 1954...	1,219	550	258	49	331	16	26	51	125	
15 number 1954...	1,248	564	268	51	334	16	26	53	125	
16 Field forage harvesters.....farms reporting 1954...	293	154	56	24	53	...	11	6	20	
17 number 1954...	302	161	56	26	53	...	11	6	20	
18 Motortrucks.....farms reporting 1954...	5,248	2,294	848	67	1,618	47	131	441	416	
19 number 1954...	6,689	2,975	1,130	165	1,930	64	150	518	511	
20 Tractors, other than garden.....farms reporting 1954...	5,794	2,470	943	67	2,023	52	261	641	486	
21 1950.....	3,801	1,680	567	69	1,356	73	292	305	435	
22 number 1954...	8,020	3,558	1,325	226	2,588	70	311	739	702	
23 1950.....	4,936	2,077	805	136	1,748	86	343	345	665	
24 Autorobiles.....farms reporting 1954...	9,119	3,652	1,272	67	3,117	72	366	931	491	
25 number 1954...	12,627	5,350	1,852	285	3,935	103	466	1,093	733	
OFF-FARM WORK AND OTHER INCOME										
26 Farm operators-- With other income of family exceeding value of farm products sold.....operators reporting 1954...	1,513	425	91	5	132	15	30	31	6	
27 1949...	1,661	468	83	9	220	15	15	30	35	
28 Working off their farms, total.....operators reporting 1954...	4,165	1,228	597	15	1,470	40	200	365	200	
29 1949...	3,576	1,041	436	18	1,160	50	180	235	165	
30 100 or more days.....operators reporting 1954...	1,748	536	157	5	365	15	40	90	10	
31 1949...	1,690	398	125	16	375	10	20	70	20	
FARMS BY CLASS OF WORK POWER										
32 No tractor, horses, or mules.....farms reporting 1954...	3,392	827	180	...	1,480	10	80	440	30	
33 No tractor but horses and/or mules.....farms reporting 1954...	2,467	1,321	315	6	470	15	60	160	70	
34 Tractor and horses and/or mules.....farms reporting 1954...	2,738	1,320	497	48	758	22	106	176	246	
35 Tractor and no horses or mules.....farms reporting 1954...	3,056	1,150	446	19	1,265	30	155	465	240	
FARM LABOR										
36 Week of September 26-October 2: Family and/or hired workers.....farms reporting 1954...	10,383	4,123	1,338	73	3,663	77	381	1,111	576	
37 persons 1954...	24,114	9,137	3,856	545	8,718	314	978	2,546	1,591	
38 Family workers, including operator.....farms reporting 1954...	9,986	3,863	1,294	66	3,618	77	381	1,096	561	
39 Operators working 1 or more hours.....persons 1954...	9,824	3,781	1,269	66	3,583	72	381	1,081	556	
40 Unpaid members of operator's family.....farms reporting 1954...	3,367	1,260	513	7	1,282	16	155	355	235	
41 persons 1954...	4,580	1,710	766	7	1,737	21	225	455	315	
42 Hired workers.....farms reporting 1954...	3,009	1,291	538	57	957	42	116	211	265	
43 persons 1954...	9,710	3,646	1,821	472	3,398	221	372	1,010	720	
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	1,068	565	177	51	239	25	30	36	95	
45 persons 1954...	2,687	1,355	453	316	430	80	45	55	115	
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	2,276	893	413	27	808	27	106	195	195	
47 persons 1954...	7,023	2,291	1,368	156	2,968	141	327	955	605	
SPECIFIED FARM EXPENDITURES										
48 Specified farm expenditures ²farms reporting 1954...	11,508	4,568	1,433	73	3,953	77	401	1,241	586	
49 Machine hire and/or hired labor.....farms reporting 1954...	9,653	3,868	1,313	73	3,513	62	366	1,096	566	
50 Machine hire.....farms reporting 1954...	5,784	2,735	849	31	1,609	21	196	480	351	
51 dollars 1954...	1,158,215	645,073	179,028	25,834	259,810	8,470	29,235	69,100	91,005	
52 Hired labor.....farms reporting 1954...	8,728	3,343	1,268	73	3,368	57	346	1,046	556	
53 1949...	8,644	3,831	1,097	70	3,082	118	547	705	700	
54 dollars 1954...	8,401,187	3,508,903	1,531,415	777,907	2,322,135	250,200	211,260	612,005	509,525	
55 1949...	9,437,979	3,838,892	1,712,364	581,825	2,803,285	224,455	449,840	483,360	800,490	
56 \$1 to \$2,499.....farms reporting 1954...	8,069	3,060	1,132	27	3,200	30	330	1,000	510	
57 \$2,500 and over.....farms reporting 1954...	659	283	136	46	168	27	16	46	46	
58 Feed for livestock and poultry.....farms reporting 1954...	8,353	3,905	1,148	61	2,163	72	296	596	491	
59 1949...	8,823	4,183	1,056	78	2,587	93	517	565	660	
60 dollars 1954...	6,959,728	3,891,889	1,247,622	564,421	911,990	188,080	94,485	145,830	256,080	
61 1949...	5,633,067	2,811,948	839,301	407,636	1,002,358	146,640	122,603	110,430	319,925	
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	7,860	3,105	1,198	73	2,828	47	336	901	551	
63 1949...	6,537	3,050	961	75	2,122	118	402	430	640	
64 dollars 1954...	2,199,801	1,030,537	378,572	115,317	578,425	20,575	70,060	158,370	175,415	
65 1949...	1,851,151	843,535	363,675	71,989	498,900	37,080	68,900	89,060	198,210	
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	9,259	3,484	1,327	61	3,731	46	381	1,180	541	
67 dollars 1954...	2,680,044	988,937	478,425	105,760	1,048,060	17,875	110,470	292,265	254,685	
68 tons 1954...	48,616	17,170	9,035	1,975	19,348	313	2,054	5,390	4,864	
69 acres on which used 1954...	142,180	66,706	21,380	9,997	40,754	2,847	3,925	9,985	12,131	
70 Lime and liming material.....farms reporting 1954...	1,529	877	227	22	293	6	35	60	96	
71 tons 1954...	68,804	41,049	10,666	2,764	12,110	375	1,550	1,770	4,945	
72 dollars 1954...	195,177	118,978	29,811	7,668	30,790	1,015	4,465	4,785	11,520	
73 acres limed 1954...	36,835	20,858	5,975	1,802	6,670	275	675	770	3,010	

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 C												
Tenure of operator ¹ —Con.		Other farms	Total all farms	Tenure of operator ¹									Other farms		
Tenants—Con.				Full owners	Part owners	Managers	Tenants								
Croppers	Other and unspecified						All	Cash	Share-cash	Crop-share	Livestock-share	Croppers		Other and unspecified	
445	142	791	2,376	923	136	6	76	10	...	30	1	25	10	1,235	1
1,223	348	1,401	21,568	7,757	2,275	11	1,449	61	25	666	87	445	165	10,076	2
906	196	1,264	15,574	5,882	962	18	831	30	10	321	70	225	175	7,881	3
365	166	470	4,596	1,455	502	1	202	10	5	81	36	60	10	2,436	4
455	146	666	4,717	1,703	426	11	217	16	10	60	26	80	25	2,360	5
135	66	286	2,013	915	216	6	82	1	...	30	21	25	5	794	6
15	5	11	101	30	16	...	5	...	...	...	...	5	...	50	7
50	28	61	809	450	166	6	57	...	5	10	17	25	...	130	8
45	16	46	352	146	95	5	36	...	5	5	6	20	...	70	9
30	3	6	95	47	40	1	2	...	...	...	2	...	...	5	10
45	6	6	97	47	40	3	2	...	...	...	2	...	...	5	11
45	16	15	190	77	70	1	27	...	...	...	10	2	15	...	12
45	16	15	193	78	70	3	27	...	...	...	10	2	15	...	13
75	38	31	496	228	155	6	62	...	...	...	25	17	20	...	14
75	39	31	497	228	155	7	62	...	...	...	25	17	20	...	15
15	1	6	48	28	...	...	5	...	...	...	...	5	...	15	16
15	1	6	49	29	...	...	5	...	...	...	...	5	...	15	17
435	148	421	7,642	3,178	1,135	11	413	15	5	211	32	130	20	2,905	18
495	192	489	7,991	3,360	1,182	13	421	15	5	216	35	130	20	3,015	19
395	188	291	3,710	1,850	660	11	288	...	10	141	62	65	10	901	20
170	81	129	1,666	943	217	18	201	5	...	56	30	45	65	287	21
525	241	323	3,970	2,000	725	26	298	...	10	146	67	65	10	921	22
205	104	170	1,784	996	244	25	212	5	...	62	30	45	70	307	23
955	302	1,011	8,301	2,703	907	11	656	20	15	280	76	215	50	4,024	24
1,175	365	1,205	8,720	2,866	967	12	676	20	15	290	81	215	55	4,199	25
35	15	860	8,283	652	243	...	110	15	5	30	5	30	25	7,278	26
120	5	881	11,937	749	176	2	200	15	...	95	...	55	35	10,810	27
495	170	855	11,132	2,153	928	...	777	40	5	375	32	225	100	7,274	28
485	45	921	11,532	1,940	503	1	545	30	...	245	10	145	115	8,543	29
180	30	685	6,688	672	248	...	120	10	...	50	20	25	15	5,648	30
250	5	776	7,519	619	86	1	115	10	...	55	...	20	30	6,698	31
795	125	905	9,091	1,650	330	...	825	20	25	325	15	360	80	6,286	32
110	55	355	13,180	5,478	1,670	...	903	46	...	531	15	150	161	5,129	33
130	78	115	2,279	1,300	429	6	138	...	...	66	27	45	...	406	34
265	110	176	1,431	550	231	5	150	...	10	75	35	20	10	495	35
1,210	308	1,186	22,927	8,428	2,594	11	1,931	66	35	972	82	540	236	9,963	36
2,510	779	1,858	38,925	15,247	5,763	36	3,571	101	145	1,680	184	1,090	371	14,308	37
1,200	303	1,145	22,796	8,377	2,589	11	1,921	66	35	967	77	540	236	9,898	38
1,195	298	1,125	22,246	8,257	2,549	11	1,886	66	35	947	77	535	226	9,543	39
435	86	305	7,789	3,125	1,272	10	752	35	15	361	41	210	90	2,630	40
615	106	360	11,846	4,825	2,093	20	1,238	35	25	613	60	375	130	3,670	41
240	83	166	2,320	1,052	476	1	181	...	20	65	11	80	5	610	42
700	375	373	4,833	2,165	1,121	5	447	...	85	120	47	180	15	1,095	43
30	23	36	229	157	55	1	6	...	...	...	1	5	...	10	44
50	85	133	343	243	70	3	12	...	...	...	7	5	...	15	45
220	65	135	2,173	941	451	1	175	...	20	65	10	75	5	605	46
650	290	240	4,490	1,922	1,051	2	435	...	85	120	40	175	15	1,080	47
1,280	368	1,481	24,095	8,683	2,615	11	1,916	66	35	937	92	555	231	10,870	48
1,110	313	886	14,745	6,131	1,874	6	1,520	55	25	767	82	415	176	5,214	49
420	141	560	8,895	3,721	1,007	...	873	25	10	462	60	225	91	3,294	50
46,310	15,690	48,470	566,000	306,681	75,575	...	50,329	2,050	2,220	20,289	11,570	10,365	3,835	133,415	51
1,060	303	676	10,658	4,754	1,538	6	1,147	40	25	585	62	320	115	3,213	52
831	181	564	10,024	4,407	957	18	768	25	5	323	60	190	165	3,874	53
498,855	240,290	260,827	1,485,955	871,415	243,190	7,750	139,760	1,710	3,400	67,970	10,575	48,625	7,480	223,840	54
551,505	293,635	501,613	1,571,863	929,412	173,099	64,761	105,660	3,475	375	27,105	12,155	24,755	37,795	298,931	55
1,035	295	650	10,621	4,723	1,533	5	1,147	40	25	585	62	320	115	3,213	56
25	8	26	37	31	5	1	...	...	...	...	...	...	...	...	57
510	198	1,076	17,693	6,415	1,984	6	1,070	31	20	511	72	295	141	8,218	58
596	156	919	19,245	6,841	1,343	17	1,235	60	10	570	70	270	255	9,809	59
118,840	108,675	343,806	3,289,608	1,841,392	448,696	15,550	150,890	2,320	16,565	39,900	30,250	52,175	9,680	833,280	60
133,365	169,395	571,824	2,979,047	1,326,740	300,770	22,426	170,921	19,955	625	55,526	11,550	29,165	54,100	1,158,190	61
720	273	656	7,759	3,351	1,115	11	718	20	25	336	67	220	50	2,564	62
416	116	329	4,097	2,136	493	18	318	15	...	92	55	70	86	1,132	63
101,360	52,645	96,950	730,470	397,050	150,033	2,400	65,037	525	2,610	24,982	16,850	17,670	2,400	115,950	64
71,245	34,405	73,052	443,471	261,283	66,116	10,579	44,061	2,535	...	14,686	6,215	5,335	15,290	61,432	65
1,245	338	656	18,453	7,962	2,340	11	1,351	51	30	672	87	350	161	6,789	66
284,880	87,885	58,862	2,027,666	1,115,110	343,928	7,950	194,894	2,190	3,325	95,230	23,320	53,730	17,099	365,784	67
5,159	1,570	1,088	41,507	23,123	6,901	205	3,736	44	58	1,860	429	1,034	311	7,542	68
8,995	2,871	3,343	151,075	84,661	23,380	844	12,057	135	235	5,252	1,493	3,915	1,027	30,133	69
55	41	110	2,600	1,450	416	6	112	6	5	50	11	30	10	616	70
1,495	1,975	2,215	66,248	40,960	11,139	460	2,246	158	30	720	163	1,110	65	11,443	71
4,070	4,935	7,930	195,427	122,112	30,996	1,816	6,644	482	120	2,460	467	2,890	225	33,859	72
805	1,135	1,530	37,503	22,949	6,250	230	1,274	104	30	550	85	465	40	6,800	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 9					
		Total all farms	Tenure of operator ¹				
			Full owners	Part owners	Managers	Tenants	
						All	Cash
SPECIFIED FACILITIES AND EQUIPMENT							
1	Telephone.....farms reporting 1954...	1,385	124	42	...	15	10
2	Electricity.....farms reporting 1954...	21,687	1,467	395	...	254	32
3	1950.....	18,387	1,251	151	1	165	20
4	Television set.....farms reporting 1954...	2,666	163	40	...	12	5
5	Piped running water.....farms reporting 1954...	4,703	417	94	...	46	5
6	Home freezer.....farms reporting 1954...	2,134	188	50	...	3	1
7	Electric pig brooder.....farms reporting 1954...	50	5	5	...	...	...
8	Power feed grinder.....farms reporting 1954...	216	52	18	...	10	...
9	Milking machine.....farms reporting 1954...	127	31	25	...	6	...
10	Grain combines.....farms reporting 1954...	15	10	...	...	...	...
11	number 1954...	15	10	...	...	...	...
12	Corn pickers.....farms reporting 1954...	12	10	1	...	1	...
13	number 1954...	12	10	1	...	1	...
14	Pick-up hay balers.....farms reporting 1954...	72	21	21	...	...	...
15	number 1954...	73	21	22	...	...	...
16	Field forage harvesters.....farms reporting 1954...	21	10	1	...	...	...
17	number 1954...	21	10	1	...	...	...
18	Motortrucks.....farms reporting 1954...	5,584	614	178	...	57	...
19	number 1954...	5,791	655	199	...	59	...
20	Tractors, other than garden.....farms reporting 1954...	883	222	78	...	31	...
21	1950.....	361	88	21	...	25	5
22	number 1954...	921	245	81	...	32	...
23	1950.....	384	95	22	...	25	5
24	Automobiles.....farms reporting 1954...	5,994	344	58	...	87	16
25	number 1954...	6,314	383	61	...	87	16
OFF-FARM WORK AND OTHER INCOME							
Farm operators—							
26	With other income of family exceeding value						
	of farm products sold.....operators reporting 1954...	15,660	216	61	...	17	5
27	1949...	19,317	228	21	...	35	5
28	Working off their farms,						
	total.....operators reporting 1954...	13,886	552	143	...	135	15
29	1949...	16,479	513	86	...	70	10
30	100 or more days.....operators reporting 1954...	9,288	160	51	...	25	5
31	1949...	11,333	152	11	...	15	10
FARMS BY CLASS OF WORK POWER							
32	No tractor, horses, or mules.....farms reporting 1954...	10,536	260	55	...	60	20
33	No tractor but horses and/or						
	mules.....farms reporting 1954...	12,808	1,145	302	...	230	27
34	Tractor and horses and/or mules.....farms reporting 1954...	506	146	68	...	16	...
35	Tractor and no horses or mules.....farms reporting 1954...	377	76	10	...	15	...
FARM LABOR							
Week of September 26-October 2:							
36	Family and/or hired workers.....farms reporting 1954...	19,715	1,502	399	...	291	47
37	persons 1954...	30,029	3,062	953	...	615	80
38	Family workers, including						
	operator.....farms reporting 1954...	19,647	1,495	398	...	291	47
39	Operators working 1 or more						
	hours.....persons 1954...	18,934	1,454	388	...	280	47
40	Unpaid members of operator's						
	family.....farms reporting 1954...	6,056	709	221	...	151	12
41	persons 1954...	9,686	1,202	366	...	275	28
42	Hired workers.....farms reporting 1954...	693	162	63	...	25	5
43	persons 1954...	1,409	406	199	...	60	5
44	Regular workers (to be employed 150						
	or more days).....farms reporting 1954...	66	13	22	...	5	...
45	persons 1954...	154	34	88	...	5	...
46	Seasonal workers (to be employed less						
	than 150 days).....farms reporting 1954...	649	151	46	...	20	5
47	persons 1954...	1,255	372	111	...	55	5
SPECIFIED FARM EXPENDITURES							
48	Specified farm expenditures ²farms reporting 1954...	20,876	1,512	425	...	276	42
49	Machine hire and/or hired						
	labor.....farms reporting 1954...	6,480	754	229	...	168	25
50	Machine hire.....farms reporting 1954...	3,472	329	131	...	51	...
51	dollars 1954...	122,156	21,274	10,395	...	4,280	...
52	Hired labor.....farms reporting 1954...	4,229	609	179	...	132	25
53	1949...	5,722	742	121	1	86	...
54	dollars 1954...	552,302	133,455	183,765	...	21,510	3,500
55	1949...	584,054	234,094	32,295	2,000	11,500	...
56	\$1 to \$2,499.....farms reporting 1954...	4,198	604	159	...	132	25
57	\$2,500 and over.....farms reporting 1954...	31	5	20	...	...	...
58	Feed for livestock and poultry.....farms reporting 1954...	18,226	1,280	339	...	194	36
59	1949...	18,309	1,184	176	...	156	25
60	dollars 1954...	2,507,585	320,543	264,960	...	38,636	6,500
61	1949...	2,447,167	318,046	57,220	...	26,590	1,450
62	Gasoline and other petroleum fuel						
	and oil.....farms reporting 1954...	3,992	513	143	...	87	16
63	1949...	1,932	312	26	1	50	5
64	dollars 1954...	207,953	45,054	33,099	...	8,475	1,550
65	1949...	170,560	37,775	8,885	30	4,485	375
66	Commercial fertilizer and fertilizing						
	material.....farms reporting 1954...	9,880	1,184	308	...	174	21
67	dollars 1954...	356,358	107,625	34,408	...	15,815	555
68	tons 1954...	8,157	2,257	791	...	379	12
69	acres on which used 1954...	45,089	10,692	3,518	...	1,548	69
70	Lime and liming material.....farms reporting 1954...	1,409	390	112	...	27	1
71	tons 1954...	29,148	10,718	2,560	...	1,375	5
72	dollars 1954...	95,086	35,624	8,422	...	5,265	25
73	acres limed 1954...	19,590	7,563	1,385	...	902	2

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)		Area 9—Continued					Other farms
		Tenure of operator ¹ —Continued					
		Tenants—Continued					
		Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified	
SPECIFIED FACILITIES AND EQUIPMENT							
1	Telephone.....farms reporting 1954...	...	5	...	...	...	1,204
2	Electricity.....farms reporting 1954...	5	101	...	55	61	19,571
3	farms reporting 1950...	5	45	...	35	60	16,819
4	Television set.....farms reporting 1954...	...	6	...	...	1	2,451
5	Piped running water.....farms reporting 1954...	5	5	...	15	16	4,146
6	Home freezer.....farms reporting 1954...	...	1	...	...	1	1,893
7	Electric pig brooder.....farms reporting 1954...	...	...	...	...	...	40
8	Power feed grinder.....farms reporting 1954...	...	...	...	10	...	136
9	Milking machine.....farms reporting 1954...	...	...	...	...	6	65
10	Grain combines.....farms reporting 1954...	...	...	...	...	...	5
11	number 1954...	...	...	...	...	...	5
12	Corn pickers.....farms reporting 1954...	...	1	...	...	...	...
13	number 1954...	...	1	...	...	...	...
14	Pick-up hay balers.....farms reporting 1954...	...	...	...	...	...	30
15	number 1954...	...	...	...	...	...	30
16	Field forage harvesters.....farms reporting 1954...	...	...	...	...	...	10
17	number 1954...	...	...	...	...	...	10
18	Motortrucks.....farms reporting 1954...	5	16	...	20	16	4,735
19	number 1954...	5	17	...	20	17	4,878
20	Tractors, other than garden.....farms reporting 1954...	5	11	...	10	5	552
21	number 1950...	...	...	...	10	10	227
22	number 1954...	5	12	...	10	5	563
23	number 1950...	...	...	...	10	10	242
24	Automobiles.....farms reporting 1954...	5	31	...	10	25	5,505
25	number 1954...	5	31	...	10	25	5,783
OFF-FARM WORK AND OTHER INCOME							
26	Farm operators— With other income of family exceeding value of farm products sold.....operators reporting 1954...	...	6	...	...	6	15,366
27	operators reporting 1949...	...	10	...	5	15	19,033
28	Working off their farms, total.....operators reporting 1954...	5	60	...	25	30	13,056
29	operators reporting 1949...	...	15	5	15	25	15,810
30	100 or more days.....operators reporting 1954...	...	10	...	...	10	9,052
31	operators reporting 1949...	...	5	...	...	...	11,155
FARMS BY CLASS OF WORK POWER							
32	No tractor, horses, or mules.....farms reporting 1954...	...	15	...	20	5	10,161
33	No tractor but horses and/or mules.....farms reporting 1954...	...	127	...	25	51	11,131
34	Tractor and horses and/or mules.....farms reporting 1954...	5	6	...	5	...	276
35	Tractor and no horses or mules.....farms reporting 1954...	...	5	...	5	5	276
FARM LABOR							
36	Week of September 26-October 2: Family and/or hired workers.....farms reporting 1954...	5	133	...	55	51	17,523
37	persons 1954...	5	333	...	110	87	25,399
38	Family workers, including operator.....farms reporting 1954...	5	133	...	55	51	17,463
39	Operators working 1 or more hours.....persons 1954...	5	132	...	50	46	16,812
40	Unpaid members of operator's family.....farms reporting 1954...	...	88	...	25	26	4,975
41	persons 1954...	...	176	...	35	36	7,843
42	Hired workers.....farms reporting 1954...	...	10	...	5	5	443
43	persons 1954...	...	25	...	25	5	744
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	...	...	...	...	5	26
45	persons 1954...	...	...	...	...	5	27
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	...	10	...	5	...	432
47	persons 1954...	...	25	...	25	...	717
SPECIFIED FARM EXPENDITURES							
48	Specified farm expenditures ²farms reporting 1954...	5	123	...	50	56	18,663
49	Machine hire and/or hired labor.....farms reporting 1954...	5	82	...	35	21	5,329
50	Machine hire.....farms reporting 1954...	...	36	...	10	5	2,961
51	dollars 1954...	...	1,355	...	2,425	500	86,207
52	Hired labor.....farms reporting 1954...	5	51	...	35	16	3,309
53	dollars 1949...	5	20	...	15	46	4,772
54	dollars 1954...	3,500	3,590	...	5,120	5,800	213,572
55	dollars 1949...	175	1,025	...	3,535	6,765	304,165
56	\$1 to \$2,499.....farms reporting 1954...	5	51	...	35	16	3,303
57	\$2,500 and over.....farms reporting 1954...	...	...	...	...	...	6
58	Feed for livestock and poultry.....farms reporting 1954...	5	88	...	10	55	16,413
59	dollars 1949...	5	30	5	20	71	16,793
60	dollars 1954...	1,500	7,696	...	525	22,415	1,883,446
61	dollars 1949...	750	5,175	750	895	17,570	2,045,311
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	5	31	...	25	10	3,249
63	dollars 1949...	5	...	...	25	15	1,543
64	dollars 1954...	200	2,675	...	1,800	2,250	121,325
65	dollars 1949...	350	...	...	2,400	1,360	119,385
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	5	77	...	40	31	8,214
67	dollars 1954...	1,265	7,050	...	4,475	2,470	198,510
68	tons 1954...	23	182	...	104	58	4,730
69	acres on which used 1954...	50	769	...	335	325	29,331
70	Lime and liming material.....farms reporting 1954...	...	15	...	...	11	880
71	tons 1954...	...	630	...	...	740	14,495
72	dollars 1954...	...	2,380	...	...	2,860	45,775
73	acres limed 1954...	...	345	...	...	555	9,740