

STATISTICS FOR STATE ECONOMIC AREAS

Economic Area Table 8.—FARM FACILITIES, OFF-FARM WORK, WORK POWER, FARM LABOR,
[Data are based on reports for only

[Data are based on reports for 1954]									
Item (For definitions and explanations, see text)		The State							
		Total all farms	Tenure of operator ¹				Tenants		
			Full owners	Part owners	Managers	All			
							Cash	Share-cash	Crop-share tenants and croppers
SPECIFIED FACILITIES AND EQUIPMENT									
1	Telephone.....farms reporting 1954...	126,863	50,844	20,929	507	18,602	1,734	1,573	5,197
2	Electricity.....farms reporting 1954...	171,764	68,075	26,538	542	24,548	2,164	2,038	7,522
3	farms reporting 1950...	185,691	73,961	24,901	519	27,766	3,072	2,250	8,201
4	Television set.....farms reporting 1954...	115,373	42,696	19,055	433	18,029	1,439	1,613	5,372
5	Piped running water.....farms reporting 1954...	128,556	52,644	22,019	511	18,246	1,709	1,468	5,007
6	Home freezer.....farms reporting 1954...	79,408	31,744	15,330	319	12,475	1,073	1,087	3,696
7	Electric pig brooder.....farms reporting 1954...	7,645	2,970	2,188	63	1,965	115	176	365
8	Power feed grinder.....farms reporting 1954...	28,037	12,246	6,966	215	6,507	553	532	1,400
9	Milking machine.....farms reporting 1954...	41,896	18,093	11,572	200	10,531	901	1,065	2,540
10	Grain combines.....farms reporting 1954...	52,896	20,588	15,450	289	14,828	919	1,318	4,547
11	number 1954...	54,211	20,999	15,936	311	15,212	925	1,330	4,694
12	Corn pickers.....farms reporting 1954...	53,936	20,721	15,533	326	15,453	859	1,378	4,752
13	number 1954...	54,580	20,881	15,773	341	15,647	866	1,395	4,813
14	Pick-up hay balers.....farms reporting 1954...	29,215	11,556	9,108	306	7,186	538	753	1,776
15	number 1954...	29,357	11,596	9,158	309	7,225	544	764	1,776
16	Field forage harvesters.....farms reporting 1954...	7,328	2,865	2,544	144	1,614	113	152	275
17	number 1954...	7,447	2,889	2,604	154	1,636	113	158	280
18	Motortrucks.....farms reporting 1954...	69,016	27,419	15,543	362	12,528	1,124	1,133	3,337
19	number 1954...	77,859	30,941	18,248	593	13,820	1,296	1,313	3,663
20	Tractors, other than garden.....farms reporting 1954...	130,402	55,223	25,317	517	23,114	1,959	1,997	7,027
21	farms reporting 1950...	119,907	51,112	22,518	468	24,855	2,467	2,211	7,391
22	number 1954...	198,306	79,986	47,038	1,374	41,407	3,145	3,716	12,303
23	farms reporting 1950...	161,511	65,808	36,066	1,110	36,323	3,332	3,381	10,593
24	Automobiles.....farms reporting 1954...	151,667	59,966	24,750	502	23,294	1,929	1,973	7,186
25	number 1954...	197,161	76,857	34,853	1,560	29,643	2,487	2,567	8,881
OFF-FARM WORK AND OTHER INCOME									
26	Farm operators— With other income of family exceeding value of farm products sold.....operators reporting 1954...	60,014	14,168	3,533	51	2,722	492	190	1,080
27	operators reporting 1949...	65,931	11,761	2,661	37	2,455	525	125	685
28	Working off their farms, total.....operators reporting 1954...	91,228	26,652	11,218	102	10,668	1,156	1,031	3,595
29	operators reporting 1949...	89,597	23,085	8,663	61	8,280	1,180	717	2,766
30	100 or more days.....operators reporting 1954...	65,742	16,756	4,989	56	4,364	636	335	1,730
31	operators reporting 1949...	63,492	12,513	3,040	40	2,612	595	165	880
FARM LABOR									
32	No tractor, horses, or mules.....farms reporting 1954...	33,633	9,891	826	25	1,536	215	91	635
33	No tractor but horses and/or mules.....farms reporting 1954...	13,063	5,473	800	5	730	235	35	190
34	Tractor and horses and/or mules.....farms reporting 1954...	22,545	9,758	4,569	186	3,239	358	280	841
35	Tractor and no horses or mules.....farms reporting 1954...	107,857	45,465	20,748	331	19,875	1,601	1,677	6,186
FARM LABOR									
36	Week of October 24-30: Family and/or hired workers.....farms reporting 1954...	161,360	65,519	26,163	532	24,210	2,304	2,013	7,282
37	persons 1954...	294,706	123,686	60,607	2,825	45,226	4,020	4,101	12,868
38	Family workers, including operator.....farms reporting 1954...	160,270	64,901	26,015	505	24,045	2,289	1,993	7,237
39	Operators working 1 or more hours.....persons 1954...	156,958	63,676	25,599	499	23,660	2,229	1,973	7,067
40	Unpaid members of operator's family.....farms reporting 1954...	62,265	27,097	13,588	83	9,770	770	821	2,936
41	persons 1954...	89,837	38,589	21,048	119	13,822	1,075	1,261	4,166
42	Hired workers.....farms reporting 1954...	23,483	10,452	6,447	347	4,776	424	443	997
43	persons 1954...	47,911	21,421	13,960	2,207	7,744	716	867	1,635
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	9,626	4,386	2,869	311	1,806	174	148	227
45	persons 1954...	16,155	7,074	4,454	1,745	2,228	248	168	289
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	16,047	7,057	4,321	124	3,320	273	307	821
47	persons 1954...	31,756	14,347	9,506	462	5,516	468	699	1,346
SPECIFIED FARM EXPENDITURES									
48	Specified farm expenditures ²farms reporting 1954...	174,623	70,362	26,928	547	25,315	2,394	2,068	7,827
49	Machine hire and/or hired labor.....farms reporting 1954...	122,479	54,791	22,493	517	20,443	1,924	1,698	5,952
50	Machine hire.....farms reporting 1954...	104,208	47,121	18,276	262	16,905	1,692	1,427	4,881
51	Hired labor.....dollars 1954...	18,403,643	8,748,310	4,169,830	115,141	3,780,351	341,040	351,682	912,890
52	farms reporting 1949...	70,672	32,570	16,122	467	13,893	1,184	1,233	3,727
53	dollars 1954...	45,850,927	20,207,760	12,204,862	5,126,537	6,217,532	713,326	574,121	1,112,560
54	dollars 1949...	55,063,548	26,270,658	13,687,044	4,911,451	7,661,369	1,193,848	796,028	1,584,235
55	\$1 to \$2,499.....farms reporting 1954...	67,100	30,948	14,963	203	13,464	1,105	1,196	3,675
56	\$2,500 and over.....farms reporting 1954...	3,572	1,622	1,159	264	429	79	37	52
57	farms reporting 1954...	143,099	58,908	23,666	406	21,676	2,063	1,838	5,706
58	Feed for livestock and poultry.....farms reporting 1954...	160,262	67,569	23,537	410	25,622	2,946	2,201	7,155
59	dollars 1954...	134,490,700	62,034,292	33,521,187	1,526,729	28,983,934	2,698,675	2,864,019	5,783,675
60	dollars 1949...	113,952,003	55,982,808	25,188,651	1,107,280	22,275,072	2,808,548	2,031,005	4,790,450
61	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	139,165	58,532	25,642	520	23,850	2,124	2,023	7,347
62	farms reporting 1949...	134,005	59,598	23,898	451	26,129	2,817	2,220	7,871
63	dollars 1954...	47,225,713	18,029,421	14,118,382	464,624	11,975,011	806,740	1,186,395	3,385,630
64	dollars 1949...	40,814,515	16,385,975	11,036,313	421,724	10,827,352	929,525	1,074,144	3,200,835
65	Commercial fertilizer and fertilizing material.....farms reporting 1954...	137,615	60,381	25,800	489	24,150	2,129	2,048	7,497
66	dollars 1954...	51,710,805	19,573,465	15,390,769	671,594	13,696,846	875,060	1,373,827	3,641,392
67	tons 1954...	968,929	368,981	284,328	11,757	257,165	16,294	25,386	69,558
68	acres on which used 1954...	6,659,173	2,480,480	1,930,526	66,634	1,897,533	109,543	182,287	529,944
69	Lime and liming material.....farms reporting 1954...	47,918	22,929	10,249	252	7,072	764	597	1,525
70	tons 1954...	1,548,047	715,607	382,386	22,087	320,261	21,733	25,030	59,045
71	dollars 1954...	6,510,921	3,058,576	1,561,688	95,393	1,231,949	98,910	98,600	219,575
72	acres limed 1954...	841,187	392,683	207,217	9,260	169,060	12,485	14,557	32,100

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

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

a sample of farms. See text]

The State—Continued			Areas 1 and A										
Tenure of operator ¹ —Con.			Tenure of operator ¹										
Tenants—Con.		Other farms	Total all farms	Full owners	Part owners	Managers	Tenants					Other farms	
Livestock-share	Other and unspecified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share		Other and unspecified
8,462	1,636	35,981	16,142	6,054	4,004	20	3,811	250	500	1,505	1,371	185	2,253
10,523	2,301	52,061	21,283	7,979	5,135	20	5,081	305	645	2,140	1,731	260	3,068
11,538	2,705	58,544	22,845	8,593	5,159	12	5,714	431	741	2,245	1,942	355	3,367
8,059	1,546	35,160	14,560	4,959	3,758	20	3,676	220	500	1,550	1,221	185	2,147
5,421	1,641	35,136	17,273	6,624	4,405	20	3,896	235	440	1,495	1,511	215	2,328
8,523	1,096	19,540	10,569	3,743	3,013	5	2,601	135	325	1,110	886	145	1,207
1,199	110	459	887	255	336	...	280	10	45	65	155	5	16
3,510	512	2,103	3,369	1,261	964	10	1,081	85	130	270	541	55	53
5,170	855	1,500	5,641	1,631	1,827	...	2,065	90	345	510	1,010	110	118
7,073	971	1,741	11,700	3,723	4,043	15	3,716	195	485	1,620	1,236	180	203
7,272	991	1,753	12,017	3,804	4,187	15	3,807	195	485	1,695	1,252	180	204
7,443	1,021	1,903	10,169	3,118	3,442	10	3,431	150	415	1,515	1,206	145	168
7,542	1,031	1,938	10,245	3,125	3,483	10	3,457	150	420	1,525	1,217	145	170
3,593	526	1,059	3,340	1,031	1,125	10	1,141	40	160	435	481	25	33
3,615	526	1,069	3,352	1,031	1,125	10	1,151	40	165	435	486	25	35
939	135	161	983	351	344	5	270	15	25	65	155	10	13
950	135	164	1,033	351	366	5	275	15	25	70	155	10	16
5,802	1,132	13,164	8,637	2,879	2,744	20	2,336	140	275	965	821	135	658
6,270	1,278	14,257	9,843	3,268	3,289	40	2,518	140	295	1,080	863	140	728
10,159	2,012	26,231	18,507	6,958	5,015	20	4,931	295	630	2,095	1,681	230	1,583
10,667	2,119	20,954	18,347	6,674	4,864	12	5,355	391	742	2,075	1,832	315	1,442
19,033	3,210	28,501	32,392	11,143	10,353	60	9,091	515	1,185	3,760	3,261	370	1,745
16,147	2,870	22,204	27,109	9,095	8,329	38	8,112	557	1,203	3,140	2,782	430	1,535
10,109	2,097	43,155	20,177	7,474	4,989	15	5,006	295	645	2,130	1,691	245	2,693
12,965	2,743	54,248	26,700	9,936	6,952	65	6,231	380	830	2,560	2,151	310	3,516
640	320	39,540	4,581	1,346	460	...	625	60	60	290	175	40	2,150
765	355	49,017	4,627	1,116	406	...	470	55	35	215	125	40	2,635
3,891	995	42,588	9,691	2,947	1,838	5	2,336	160	275	1,015	766	120	2,565
2,937	680	49,508	8,562	2,373	1,533	...	1,886	150	191	880	550	115	2,770
1,103	560	39,577	6,069	1,897	731	...	1,011	95	85	460	296	75	2,430
697	275	45,287	4,870	1,218	482	...	580	85	30	300	120	45	2,590
315	280	21,355	2,886	1,066	130	...	230	20	15	125	40	30	1,460
160	110	6,055	245	100	20	...	25	...	...	10	10	5	100
1,414	346	4,793	1,234	460	281	5	315	20	50	95	145	5	173
8,745	1,666	21,438	17,273	6,498	4,734	15	4,616	275	580	2,000	1,536	225	1,410
10,344	2,267	44,936	19,842	7,453	4,950	20	4,901	300	615	2,030	1,701	255	2,518
20,108	4,129	62,362	35,974	13,677	10,711	90	8,312	490	1,110	3,410	2,882	420	3,184
10,274	2,252	44,804	19,701	7,393	4,919	20	4,861	300	605	2,010	1,691	255	2,508
10,169	2,222	43,524	19,301	7,258	4,844	20	4,761	285	600	1,965	1,656	255	2,418
4,378	865	11,727	7,140	2,826	2,124	5	1,725	95	220	640	675	95	460
6,110	1,210	16,259	10,530	4,078	3,442	10	2,425	135	335	930	890	135	575
2,476	436	1,461	2,629	978	978	5	606	30	85	265	211	15	62
3,829	697	2,579	6,143	2,341	2,425	60	1,126	70	175	515	336	30	191
1,081	176	254	889	328	368	5	166	5	20	50	81	10	22
1,297	266	654	1,488	549	599	60	209	10	20	75	84	20	71
1,618	301	1,225	1,946	726	704	...	466	25	65	230	136	10	50
2,572	431	1,925	4,655	1,792	1,826	...	917	60	155	440	252	10	120
10,634	2,392	51,471	21,533	8,114	5,160	20	5,186	315	645	2,230	1,731	265	3,053
9,002	1,867	24,235	15,232	5,939	4,155	20	3,876	240	525	1,505	1,431	175	1,242
7,404	1,501	21,644	13,101	5,196	3,485	15	3,310	230	480	1,225	1,235	140	1,095
1,894,199	280,540	1,590,011	2,569,455	977,715	812,390	4,950	697,705	34,635	117,625	219,560	299,960	25,925	76,695
6,532	1,217	7,620	8,542	3,139	2,750	15	2,316	125	320	895	886	90	322
7,993	1,564	11,078	12,042	4,609	3,419	12	3,395	286	502	1,280	1,132	195	607
3,178,845	638,680	2,094,236	5,413,857	1,972,560	2,269,877	164,000	842,770	27,950	106,470	329,780	317,060	61,510	164,650
3,386,663	700,595	2,533,026	5,945,754	2,474,812	2,170,515	20,100	1,094,796	125,993	209,959	311,820	360,034	86,990	185,531
6,342	1,146	7,522	8,099	2,977	2,522	10	2,280	125	315	880	875	85	310
190	71	98	443	162	228	5	36	...	5	15	11	5	12
10,032	2,037	38,443	16,537	6,276	4,107	10	4,036	235	535	1,425	1,631	210	2,108
10,926	2,394	43,124	19,006	7,362	4,595	12	4,975	376	727	1,800	1,792	280	2,062
15,404,670	2,232,895	8,424,558	18,237,715	7,249,415	5,058,480	60,375	5,176,505	262,865	839,290	1,436,030	2,431,945	206,375	692,940
10,594,971	2,050,098	9,398,192	13,270,745	5,392,396	3,802,358	6,621	3,467,698	359,243	557,644	944,620	1,405,746	200,445	601,872
10,229	2,127	30,621	19,182	7,128	5,055	20	5,046	310	640	2,170	1,691	235	1,933
10,947	2,274	23,929	19,490	7,293	5,074	12	5,544	386	746	2,230	1,857	325	1,567
5,758,496	837,750	2,638,275	8,627,755	2,671,742	3,124,708	17,125	2,664,235	120,540	349,790	1,154,700	947,690	91,515	149,945
4,861,697	761,151	2,143,151	7,480,079	2,260,308	2,626,153	11,424	2,408,563	149,890	362,030	996,805	774,773	125,065	173,631
10,354	2,122	26,795	17,819	6,638	4,917	20	4,961	285	640	2,115	1,691	230	1,283
6,935,202	871,365	2,378,131	8,407,827	2,523,575	3,152,860	26,130	2,586,245	114,980	353,770	1,024,200	1,005,820	87,475	119,017
129,910	16,017	46,698	153,220	45,740	57,091	460	47,675	2,076	6,404	19,383	18,250	1,562	2,254
956,745	119,014	284,000	1,124,112	330,849	406,119	3,875	368,135	14,720	49,140	153,645	138,530	12,100	15,134
3,510	676	7,416	3,345	1,382	968	5	850	30	100	305	395	20	140
185,437	29,016	107,706	3,345	32,775	29,163	2,000	20,735	355	1,580	9,365	8,925	510	745
699,114	115,750	563,315	360,218	133,680	114,468	3,750	105,205	1,765	7,395	38,235	55,810	2,000	3,115
95,593	14,325	62,967	61,901	23,339	20,267	375	16,925	565	2,200	5,865	7,720	575	995

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 2								
		Total all farms	Tenure of operator ¹					Tenants		
			Full owners	Part owners	Managers	All				
							Cash	Share-cash	Crop-share tenants and croppers	
SPECIFIED FACILITIES AND EQUIPMENT										
1	Telephone.....farms reporting 1954...	16,209	6,997	3,298	44	3,824	176	321	1,051	
2	Electricity.....farms reporting 1954...	21,306	9,377	4,179	44	4,940	226	426	1,401	
3	1950...	22,907	9,999	4,099	31	5,486	460	432	1,380	
4	Television set.....farms reporting 1954...	13,723	5,622	2,908	38	3,384	156	341	901	
5	Piped running water.....farms reporting 1954...	17,075	7,572	3,549	38	3,790	136	296	961	
6	Home freezer.....farms reporting 1954...	11,477	4,959	2,637	22	2,639	91	251	670	
7	Electric pig brooder.....farms reporting 1954...	1,846	631	546	17	591	15	66	90	
8	Power feed grinder.....farms reporting 1954...	4,579	1,749	1,296	26	1,377	45	131	290	
9	Milking machine.....farms reporting 1954...	7,007	2,698	1,932	5	2,222	61	230	450	
10	Grain combines.....farms reporting 1954...	11,285	4,277	3,219	28	3,610	111	316	986	
11	number 1954...	11,613	4,360	3,353	36	3,712	112	321	1,018	
12	Corn pickers.....farms reporting 1954...	10,900	4,122	3,199	28	3,405	96	306	941	
13	number 1954...	11,079	4,151	3,276	29	3,476	97	306	972	
14	Pick-up hay balers.....farms reporting 1954...	4,980	1,779	1,611	21	1,528	41	176	300	
15	number 1954...	5,026	1,780	1,644	21	1,539	41	176	300	
16	Field forage harvesters.....farms reporting 1954...	1,133	384	378	6	344	6	31	45	
17	number 1954...	1,141	390	379	6	345	6	31	45	
18	Motortrucks.....farms reporting 1954...	8,320	3,027	2,279	34	2,504	101	246	646	
19	number 1954...	9,235	3,321	2,522	63	2,757	106	281	717	
20	Tractors, other than garden.....farms reporting 1954...	17,796	7,777	4,019	44	4,680	216	386	1,306	
21	1950...	17,502	7,523	3,845	31	5,056	375	417	1,250	
22	number 1954...	30,574	12,199	8,078	123	8,719	343	783	2,370	
23	1950...	25,407	10,271	6,445	74	7,506	535	573	1,840	
24	Automobiles.....farms reporting 1954...	19,750	8,582	4,039	39	4,779	201	411	1,350	
25	number 1954...	26,263	11,175	5,810	134	6,120	233	513	1,760	
OFF-FARM WORK AND OTHER INCOME										
26	Farm operators— With other income of family exceeding value of farm products sold.....operators reporting 1954...	4,382	1,596	366	5	460	40	15	195	
27	1949...	4,716	1,291	295	5	380	65	20	100	
28	Working off their farms, total.....operators reporting 1954...	9,228	3,518	1,477	6	2,042	105	190	665	
29	1949...	8,455	2,830	1,208	...	1,582	135	160	460	
30	100 or more ays.....operators reporting 1954...	5,549	2,203	520	5	801	70	45	360	
31	1949...	5,089	1,580	362	...	477	60	30	160	
FARMS BY CLASS OF WORK POWER										
32	No tractor, horses, or mules.....farms reporting 1954...	3,445	1,595	155	...	280	10	40	115	
33	No tractor but horses and/or mules.....farms reporting 1954...	250	135	20	...	10	...	...	...	
34	Tractor and horses and/or mules.....farms reporting 1954...	1,498	636	361	15	356	11	30	105	
35	Tractor and no horses or mules.....farms reporting 1954...	16,298	7,141	3,658	29	4,324	205	356	1,201	
FARM LABOR										
36	Week of October 24-30: Family and/or hired workers.....farms reporting 1954...	19,661	8,617	4,039	44	4,665	221	401	1,291	
37	persons 1954...	35,412	15,076	8,632	195	8,439	335	748	2,293	
38	Family workers, including operator.....farms reporting 1954...	19,538	8,545	4,014	38	4,645	221	401	1,286	
39	Operators working 1 or more hours.....persons 1954...	19,138	8,365	3,949	38	4,555	216	386	1,251	
40	Unpaid members of operator's family.....farms reporting 1954...	8,178	3,447	2,146	5	2,105	70	180	590	
41	persons 1954...	11,932	4,903	3,489	10	2,910	90	235	860	
42	Hired workers.....farms reporting 1954...	2,630	1,022	799	34	674	16	81	111	
43	persons 1954...	4,342	1,808	1,194	147	974	29	127	182	
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	933	345	334	34	194	1	41	26	
45	persons 1954...	1,460	530	452	142	223	3	42	27	
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	1,912	760	529	5	542	16	45	100	
47	persons 1954...	2,882	1,278	742	5	751	26	85	155	
SPECIFIED FARM EXPENDITURES										
48	Specified farm expenditures ²farms reporting 1954...	21,351	9,482	4,194	44	4,965	226	426	1,421	
49	Machine hire and/or hired labor.....farms reporting 1954...	15,451	7,002	3,344	44	3,895	176	346	1,071	
50	Machine hire.....farms reporting 1954...	13,191	6,151	2,756	24	3,225	151	281	896	
51	dollars 1954...	2,547,052	1,162,810	631,015	8,327	668,085	35,950	67,390	175,630	
52	Hired labor.....farms reporting 1954...	9,001	3,862	2,319	39	2,470	116	276	586	
53	1949...	12,393	5,689	2,895	31	3,286	240	267	765	
54	dollars 1954...	4,276,619	1,714,915	1,229,430	215,720	816,492	27,471	105,026	132,970	
55	1949...	5,321,323	2,484,348	1,543,555	154,790	1,065,240	138,475	63,635	222,005	
56	\$1 to \$2,499.....farms reporting 1954...	8,697	3,751	2,206	10	2,435	115	275	580	
57	\$2,500 and over.....farms reporting 1954...	304	111	113	29	35	1	1	6	
58	Feed for livestock and poultry.....farms reporting 1954...	18,368	8,207	3,848	34	4,288	186	366	1,050	
59	1949...	20,116	8,976	3,913	26	4,995	425	412	1,155	
60	dollars 1954...	20,226,122	8,883,815	5,186,539	380,205	5,281,754	212,315	542,679	1,071,940	
61	1949...	15,970,186	7,503,144	3,880,306	45,020	4,008,951	356,820	361,247	785,690	
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	18,401	8,052	4,079	44	4,790	206	421	1,361	
63	1949...	18,759	8,259	4,021	26	5,266	415	417	1,360	
64	dollars 1954...	8,046,881	2,883,057	2,430,583	67,648	2,520,595	80,760	274,415	641,560	
65	1949...	7,279,727	2,670,221	2,146,658	23,930	2,331,098	159,835	193,733	572,250	
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	18,095	8,082	4,109	38	4,840	211	421	1,391	
67	dollars 1954...	8,787,448	3,004,073	2,670,812	74,289	2,918,449	81,200	337,517	713,527	
68	tons 1954...	162,942	55,568	49,684	1,296	54,152	1,441	6,134	13,559	
69	acres on which used 1954...	1,264,113	430,101	384,051	7,708	426,214	11,223	44,376	109,509	
70	Lime and liming material.....farms reporting 1954...	4,979	2,220	1,269	17	1,372	41	135	280	
71	tons 1954...	213,588	81,241	58,029	1,738	69,980	1,230	8,300	12,195	
72	dollars 1954...	678,841	271,665	184,230	5,061	209,990	4,445	24,740	34,900	
73	acres limed 1954...	113,140	46,379	29,030	776	35,405	780	4,020	7,110	

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			Areas 3, B, C, and D											
Tenure of operator ¹ —Con.		Other farms	Total all farms	Tenure of operator ¹							Other farms			
Tenants—Con.				Full owners	Part owners	Managers	Tenants							
Livestock-share	Other and un-specified						All	Cash	Share-cash	Crop-share tenants and croppers		Livestock-share	Other and un-specified	
2,011	265	2,046	25,829	10,530	3,874	137	5,942	397	366	1,540	3,139	500	5,346	1
2,527	360	2,766	31,969	12,986	4,624	137	7,456	462	456	2,205	3,698	635	6,766	2
2,874	340	3,292	34,844	13,649	4,408	143	8,432	645	661	2,740	3,759	627	8,212	3
1,786	200	1,771	25,983	10,123	3,919	127	6,260	387	436	1,755	3,167	515	5,554	4
2,147	250	2,126	25,427	10,505	4,029	127	5,625	342	331	1,525	2,942	485	5,141	5
1,432	195	1,220	16,788	6,878	2,846	77	4,023	222	271	1,215	2,015	300	2,964	6
395	25	61	2,107	791	502	29	717	50	45	155	417	50	68	7
826	85	131	6,065	2,341	1,354	66	2,030	97	121	440	1,222	150	274	8
1,356	125	150	8,318	3,178	1,866	37	3,057	140	205	980	1,527	205	180	9
1,982	215	151	12,021	4,274	2,889	96	4,597	202	281	1,250	2,549	315	165	10
2,041	220	152	12,414	4,404	3,008	107	4,726	207	288	1,275	2,626	330	169	11
1,867	195	146	14,545	5,319	3,429	111	5,397	232	376	1,505	2,924	360	289	12
1,906	195	147	14,740	5,387	3,478	117	5,467	237	388	1,515	2,957	370	291	13
916	95	41	5,951	1,971	1,518	80	2,292	107	186	535	1,304	160	90	14
927	95	42	5,996	1,994	1,529	80	2,300	108	187	535	1,310	160	93	15
247	15	21	1,835	683	561	39	523	27	41	105	295	55	29	16
248	15	21	1,864	701	566	39	529	27	42	105	300	55	29	17
1,366	145	476	13,669	5,285	2,859	97	4,097	237	321	920	2,274	345	1,331	18
1,493	160	572	15,555	6,077	3,411	144	4,507	272	373	995	2,477	390	1,416	19
2,457	315	1,276	25,559	10,775	4,514	122	7,067	407	476	2,065	3,579	540	2,081	20
2,724	290	1,047	25,277	10,253	4,125	141	7,916	565	671	2,610	3,518	552	2,842	21
4,713	510	1,455	42,613	16,565	8,960	354	13,366	709	913	3,665	7,019	1,060	3,368	22
4,148	410	1,111	36,453	13,830	7,076	405	12,055	830	1,079	3,675	5,698	773	3,087	23
2,472	345	2,311	29,306	11,829	4,449	132	7,137	412	451	2,115	3,584	575	5,759	24
3,134	480	3,024	39,013	15,502	6,605	346	9,083	507	617	2,580	4,644	735	7,477	25
150	60	1,955	8,927	2,786	565	20	636	106	35	310	135	50	4,920	26
155	40	2,745	9,844	2,439	385	...	595	110	30	195	210	50	6,425	27
952	130	2,185	15,613	5,121	1,879	25	3,008	190	251	1,075	1,272	220	5,580	28
752	75	2,835	14,997	4,385	1,365	1	2,230	210	185	825	885	125	7,016	29
251	75	2,020	10,588	3,376	786	10	1,116	130	75	525	266	120	5,300	30
192	35	2,670	10,320	2,602	467	1	620	90	40	255	200	35	6,630	31
75	40	1,415	6,115	2,065	150	15	475	70	5	180	125	95	3,410	32
5	5	85	751	351	10	...	35	5	5	5	15	5	355	33
180	30	130	3,716	1,447	789	46	1,035	82	75	250	558	70	399	34
2,277	285	1,146	21,843	9,328	3,725	76	6,032	325	401	1,815	3,021	470	2,682	35
2,427	325	2,296	29,635	12,131	4,509	127	7,237	447	476	2,105	3,629	580	5,631	36
4,543	520	3,070	54,585	22,313	10,316	471	14,107	817	1,004	3,700	7,501	1,085	7,378	37
2,412	325	2,296	29,329	11,952	4,479	116	7,177	437	466	2,105	3,589	580	5,605	38
2,392	310	2,231	28,808	11,752	4,413	111	7,062	427	466	2,045	3,554	570	5,470	39
1,130	135	475	10,974	4,615	2,299	32	2,843	125	180	920	1,408	210	1,185	40
1,555	170	620	15,227	6,309	3,330	48	3,895	200	285	1,170	1,975	265	1,645	41
426	40	101	5,966	2,299	1,409	87	2,011	117	136	340	1,248	170	160	42
596	40	219	10,550	4,252	2,573	312	3,150	190	253	485	1,972	250	263	43
121	5	26	2,625	989	643	67	901	57	41	95	633	75	25	44
146	5	113	4,003	1,638	981	234	1,077	89	55	105	733	95	73	45
346	35	76	3,877	1,491	949	43	1,257	76	101	255	720	105	137	46
450	35	106	6,547	2,614	1,592	78	2,073	101	198	380	1,239	155	190	47
2,537	355	2,666	32,020	13,151	4,674	137	7,552	472	481	2,245	3,719	635	6,506	48
2,047	255	1,166	23,674	10,331	4,004	137	6,411	382	411	1,875	3,243	500	2,791	49
1,692	205	1,035	19,837	8,865	3,193	67	5,185	316	330	1,555	2,594	390	2,527	50
356,295	32,820	76,815	4,395,869	1,929,954	918,502	36,699	1,329,629	92,515	85,975	310,125	747,589	93,425	181,085	51
1,367	125	311	15,688	6,665	3,139	122	4,856	267	316	1,285	2,603	385	906	52
1,819	195	492	20,085	8,612	3,573	136	6,317	445	561	1,975	2,939	397	1,447	53
515,055	35,970	300,062	10,718,958	4,577,017	2,577,763	595,928	2,667,262	245,610	186,740	363,240	1,588,502	283,170	300,988	54
584,390	56,735	73,390	13,842,919	6,206,655	2,852,769	1,332,945	2,925,077	282,760	339,259	568,905	1,596,428	137,725	525,473	55
1,340	125	295	14,788	6,321	2,862	55	4,655	240	300	1,265	2,510	340	895	56
27	...	16	900	344	277	67	201	27	16	20	93	45	11	57
2,396	290	1,991	26,876	11,003	4,174	97	6,706	397	446	1,770	3,533	560	4,896	58
2,708	295	2,206	29,898	12,134	4,197	120	7,806	585	661	2,510	3,543	507	5,641	59
3,170,550	284,270	493,809	34,290,135	13,221,696	8,177,109	309,759	11,408,628	562,460	859,105	2,059,305	6,967,943	959,815	1,172,943	60
2,291,749	213,445	532,765	28,205,279	12,539,823	5,536,584	313,965	8,373,178	704,170	745,461	1,963,720	4,583,639	376,188	1,441,729	61
2,487	315	1,436	26,483	11,055	4,509	126	7,217	412	481	2,140	3,614	570	3,576	62
2,774	300	1,187	26,945	11,251	4,322	119	8,011	585	656	2,705	3,548	517	3,242	63
1,391,250	132,610	144,998	11,194,734	3,748,420	2,913,213	133,915	4,143,796	223,260	310,210	964,150	2,313,296	332,880	255,390	64
1,289,520	115,760	107,820	9,839,891	3,551,272	2,134,281	156,028	3,711,579	248,490	355,781	1,071,790	1,817,667	217,851	286,731	65
2,507	310	1,026	25,978	11,225	4,529	116	7,282	417	471	2,180	3,639	575	2,826	66
1,659,445	126,760	119,825	13,450,591	4,524,879	3,555,399	180,083	4,939,420	215,385	407,705	1,124,110	2,832,830	359,390	250,810	67
30,665	2,353	2,242	249,152	84,161	63,996	3,222	92,963	4,010	7,513	21,372	53,694	6,374	4,810	68
239,141	21,965	16,039	1,805,954	595,888	459,137	23,365	691,983	29,880	54,590	161,865	397,903	47,745	35,581	69
866	50	101	5,393	2,453	1,115	39	1,467	67	81	220	979	120	319	70
45,655	2,600	2,600	263,577	109,175	53,440	2,376	93,283	3,248	3,980	9,520	68,865	7,670	5,303	71
139,605	6,300	7,895	985,986	412,316	201,225	9,943	343,177	10,570	16,535	34,485	254,687	26,900	19,325	72
22,440	1,055	1,550	137,448	59,262	29,035	1,044	44,850	1,575	2,480	4,755	32,020	4,020	3,257	73

STATISTICS FOR STATE ECONOMIC AREAS

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

[Data are based on reports for only

Item (For definitions and explanations, see text)		Areas 4a and E							
		Total all farms	Tenure of operator ¹					Tenants	
			Full owners	Part owners	Managers	All			
						Cash	Share-cash	Crop-share tenants and croppers	
SPECIFIED FACILITIES AND EQUIPMENT									
1	Telephone.....farms reporting 1954...	7,013	2,527	1,251	42	536	105	20	175
2	Electricity.....farms reporting 1954...	8,108	2,997	1,361	42	616	110	40	210
3	1950...	8,869	3,456	1,264	67	640	160	40	205
4	Television set.....farms reporting 1954...	6,177	2,097	1,101	32	465	100	25	150
5	Piped running water.....farms reporting 1954...	6,868	2,482	1,286	42	471	100	30	140
6	Home freezer.....farms reporting 1954...	4,413	1,517	961	27	416	70	20	155
7	Electric pig brooder.....farms reporting 1954...	202	86	65	...	25	5	...	10
8	Power feed grinder.....farms reporting 1954...	1,020	430	341	2	141	20	15	50
9	Milking machine.....farms reporting 1954...	1,704	721	591	6	315	30	20	105
10	Grain combines.....farms reporting 1954...	2,547	1,042	896	7	411	55	25	155
11	number 1954...	2,601	1,067	917	9	417	55	25	160
12	Corn pickers.....farms reporting 1954...	2,062	817	776	7	316	35	15	130
13	number 1954...	2,070	817	782	8	317	35	15	130
14	Pick-up hay balers.....farms reporting 1954...	1,251	441	526	7	241	40	15	85
15	number 1954...	1,254	441	528	7	241	40	15	85
16	Field forage harvesters.....farms reporting 1954...	382	140	176	6	60	5	5	20
17	number 1954...	388	140	177	6	65	5	10	20
18	Motortrucks.....farms reporting 1954...	3,838	1,527	956	37	411	80	15	125
19	number 1954...	4,705	1,973	1,193	81	482	120	20	140
20	Tractors, other than garden.....farms reporting 1954...	6,518	2,612	1,306	42	591	105	40	195
21	1950...	6,443	2,613	1,226	42	605	150	45	205
22	number 1954...	10,311	4,001	2,850	107	1,165	170	90	410
23	1950...	8,969	3,647	2,200	89	905	205	75	325
24	Automobiles.....farms reporting 1954...	7,423	2,747	1,286	42	581	100	35	200
25	number 1954...	10,637	3,885	2,042	222	826	165	60	255
OFF-FARM WORK AND OTHER INCOME									
Farm operators—									
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	3,591	876	190	...	95	40	...	15
27	1949...	3,559	566	177	6	80	30	...	15
28	Working off their farms, total.....operators reporting 1954...	4,682	1,242	510	10	300	80	20	90
29	1949...	4,504	943	390	6	195	80	20	50
30	100 or more days.....operators reporting 1954...	3,912	917	305	5	135	40	10	35
31	1949...	3,786	627	203	6	100	55	5	10
FARMS BY CLASS OF WORK POWER									
32	No tractor, horses, or mules.....farms reporting 1954...	1,495	390	50	...	30	5	...	15
33	No tractor but horses and/or mules.....farms reporting 1954...	185	30	5	...	...	...	...	...
34	Tractor and horses and/or mules.....farms reporting 1954...	804	386	145	7	40	...	5	5
35	Tractor and no horses or mules.....farms reporting 1954...	5,714	2,226	1,161	35	551	105	35	190
FARM LABOR									
Week of October 24-30:									
36	Family and/or hired workers.....farms reporting 1954...	7,413	2,817	1,326	42	601	105	35	210
37	persons 1954...	14,603	6,152	3,252	371	1,239	235	70	455
38	Family workers, including operator.....farms reporting 1954...	7,377	2,802	1,321	42	601	105	35	210
39	Operators working 1 or more hours.....persons 1954...	7,267	2,767	1,301	42	596	100	35	210
40	Unpaid members of operator's family.....farms reporting 1954...	2,450	950	650	...	235	35	10	75
41	persons 1954...	3,500	1,295	980	...	365	45	20	150
42	Hired workers.....farms reporting 1954...	1,367	677	406	37	146	40	15	40
43	persons 1954...	3,836	2,090	971	329	278	90	15	95
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	606	317	186	32	36	10	10	...
45	persons 1954...	1,486	799	260	324	58	15	10	...
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	933	481	261	5	115	30	5	40
47	persons 1954...	2,350	1,291	711	5	220	75	5	95
SPECIFIED FARM EXPENDITURES									
48	Specified farm expenditures ²farms reporting 1954...	7,938	3,022	1,361	42	621	110	40	210
49	Machine hire and/or hired labor.....farms reporting 1954...	5,248	2,447	1,096	42	476	85	25	155
50	1954...	3,991	1,865	780	10	346	70	25	105
51	Machine hire.....farms reporting 1954...	631,720	332,110	153,770	3,875	57,915	8,240	8,075	15,635
52	Hired labor.....farms reporting 1954...	3,093	1,567	781	42	316	55	15	110
53	1949...	4,184	2,046	1,026	55	365	105	25	125
54	dollars 1954...	4,902,086	2,578,272	764,945	1,233,500	172,299	38,650	22,375	37,045
55	1949...	6,706,611	3,244,191	1,398,875	1,371,504	423,530	279,350	5,680	107,360
56	\$1 to \$2,499.....farms reporting 1954...	2,726	1,340	710	5	295	45	10	110
57	\$2,500 and over.....farms reporting 1954...	367	227	71	37	21	10	5	...
58	Feed for livestock and poultry.....farms reporting 1954...	5,552	2,132	1,086	12	531	85	30	175
59	1949...	6,521	2,541	1,097	41	545	135	35	160
60	dollars 1954...	4,156,616	1,938,181	1,320,350	23,250	392,335	70,105	48,100	98,290
61	1949...	3,844,654	1,722,275	1,092,280	66,715	399,005	142,480	38,060	67,180
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	6,763	2,742	1,321	42	591	100	40	205
63	1949...	6,875	2,854	1,245	59	620	160	45	190
64	dollars 1954...	2,276,208	937,638	826,530	24,050	309,365	35,800	21,040	128,870
65	1949...	2,206,128	976,242	659,274	75,399	271,535	66,835	18,105	93,020
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	5,977	2,522	1,301	42	581	85	40	205
67	dollars 1954...	2,351,205	863,925	936,455	44,850	375,665	25,080	22,990	171,645
68	tons 1954...	46,134	17,566	17,981	840	7,187	503	437	3,245
69	acres on which used 1954...	263,402	99,513	100,888	3,114	45,418	3,220	2,490	21,440
70	Lime and liming material.....farms reporting 1954...	2,670	1,096	781	1	326	40	25	135
71	tons 1954...	92,113	37,303	31,445	200	16,300	795	1,000	6,550
72	dollars 1954...	311,465	125,269	102,725	660	51,553	3,280	4,190	21,545
73	acres limed 1954...	43,360	17,605	13,900	100	8,195	345	445	3,680

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]

Areas 4a and E—Continued			Area 4b											
Tenure of operator ¹ —Con.		Other farms	Total all farms	Tenure of operator ¹								Other farms		
Tenants—Con.				Full owners	Part owners	Managers	Tenants							
Livestock-share	Other and un-specified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share		Other and un-specified	
161	75	2,657	8,610	3,917	1,338	71	981	220	76	285	270	130	2,303	1
161	95	3,092	10,630	4,917	1,578	76	1,186	275	91	355	330	135	2,873	2
145	90	3,442	10,950	5,224	1,317	58	1,218	196	65	451	335	171	3,133	3
120	70	2,482	7,022	2,921	1,122	66	821	170	71	235	255	90	2,092	4
126	75	2,587	9,805	4,642	1,488	76	1,166	320	86	285	325	150	2,433	5
106	65	1,492	5,822	2,622	1,066	61	660	180	60	160	190	70	1,413	6
10	...	26	528	225	155	6	100	10	5	25	45	15	42	7
51	5	106	2,575	1,386	505	51	500	130	20	110	190	50	133	8
110	50	71	3,781	1,792	1,051	61	760	200	65	200	230	65	117	9
126	50	191	3,513	1,632	1,002	66	611	115	41	180	220	55	202	10
127	50	191	3,557	1,654	1,013	66	621	115	41	180	230	55	203	11
116	20	146	3,208	1,472	888	66	636	115	56	200	210	55	146	12
117	20	146	3,244	1,492	899	66	641	115	56	200	215	55	146	13
81	20	36	2,669	1,197	792	71	516	95	56	125	195	45	93	14
81	20	37	2,678	1,197	793	72	521	95	61	125	195	45	95	15
30	...	...	661	282	190	46	130	20	10	20	65	15	13	16
30	...	...	676	282	190	56	135	20	10	20	70	15	13	17
126	65	907	4,618	2,077	1,067	36	686	160	71	165	215	75	752	18
137	65	976	5,151	2,285	1,219	51	764	190	79	170	235	90	832	19
156	95	1,967	8,894	4,362	1,583	76	1,195	290	85	365	320	135	1,678	20
130	75	1,957	8,209	4,169	1,242	58	1,147	191	65	431	305	155	1,593	21
345	150	2,188	13,248	6,309	2,794	221	2,030	465	160	625	585	195	1,894	22
205	95	2,128	10,796	5,459	1,783	156	1,623	270	95	578	445	235	1,775	23
151	95	2,767	9,563	4,357	1,508	76	1,136	265	86	345	305	135	2,486	24
206	140	3,662	12,820	5,652	2,155	235	1,587	355	112	490	430	200	3,191	25
15	25	2,430	3,896	1,036	335	5	200	55	20	85	20	20	2,320	26
20	15	2,730	3,746	775	211	10	140	35	5	45	25	30	2,610	27
70	40	2,620	6,102	2,131	806	10	620	185	65	185	110	75	2,535	28
25	20	2,970	5,933	1,900	607	15	456	105	35	151	115	50	2,955	29
25	25	2,550	4,447	1,311	441	...	280	70	30	120	20	40	2,415	30
15	15	2,850	4,246	1,035	241	10	165	45	5	60	25	30	2,795	31
5	5	1,025	1,831	635	40	...	71	30	6	20	10	5	1,085	32
...	...	150	1,245	675	85	...	250	110	15	45	45	35	235	33
10	20	226	1,753	871	286	20	295	95	10	105	65	20	281	34
146	75	1,741	7,141	3,491	1,297	56	900	195	75	260	255	115	1,397	35
161	90	2,627	11,170	5,412	1,683	76	1,456	410	106	420	355	165	2,543	36
359	120	3,589	21,204	10,585	4,471	263	2,414	655	169	700	675	215	3,471	37
161	90	2,611	11,115	5,372	1,678	76	1,451	410	106	415	355	165	2,538	38
161	90	2,561	10,955	5,312	1,663	76	1,441	405	106	410	355	165	2,463	39
105	10	615	4,648	2,450	1,017	10	556	140	46	175	160	35	615	40
140	10	860	7,024	3,705	1,653	10	751	185	56	255	220	35	905	41
31	20	101	1,569	847	413	61	186	55	6	25	85	15	62	42
58	20	168	3,225	1,568	1,155	177	222	65	7	35	100	15	103	43
11	5	35	799	447	178	56	101	35	1	10	50	5	17	44
28	5	45	1,236	631	275	156	121	45	1	15	55	5	53	45
25	15	71	869	466	246	21	91	20	6	15	40	10	45	46
30	15	123	1,989	937	880	21	101	20	6	20	45	10	50	47
161	100	2,892	11,845	5,657	1,708	76	1,516	430	106	430	375	175	2,888	48
116	95	1,187	8,625	4,462	1,393	66	1,261	370	86	355	315	135	1,443	49
81	65	990	7,464	3,906	1,111	21	1,106	345	71	305	255	130	1,320	50
12,960	13,005	84,050	1,241,792	718,500	228,000	4,275	189,832	53,935	18,947	51,725	48,450	16,775	101,185	51
71	65	387	4,610	2,532	933	66	711	190	56	180	220	65	368	52
85	25	692	6,056	3,345	988	53	907	191	50	291	220	155	563	53
61,659	12,570	153,070	2,672,670	1,352,805	632,875	331,640	213,205	54,055	8,995	37,345	102,075	10,735	142,145	54
20,015	11,125	268,511	3,285,092	1,755,981	577,075	234,477	399,675	56,995	15,415	112,385	124,810	90,070	317,884	55
65	65	376	4,416	2,455	880	20	706	185	56	180	220	65	355	56
6	...	11	194	77	53	46	5	5	...	...	...	...	13	57
161	80	1,791	10,338	5,052	1,567	71	1,396	420	106	360	355	155	2,252	58
130	85	2,297	10,589	5,459	1,343	48	1,331	285	70	435	355	186	2,408	59
124,275	51,565	482,500	11,914,550	6,708,110	2,357,090	258,570	1,927,405	653,645	137,935	425,265	525,855	184,705	663,375	60
92,695	58,590	564,379	10,162,952	5,803,370	2,068,880	98,050	1,483,675	421,810	68,805	521,035	261,965	210,060	708,977	61
161	85	2,067	9,945	4,877	1,653	71	1,381	390	101	400	340	150	1,963	62
135	90	2,097	9,411	5,000	1,338	48	1,292	266	70	436	335	185	1,733	63
100,315	23,340	178,625	3,002,675	1,378,940	854,770	87,810	512,525	109,220	45,635	152,885	165,295	39,490	168,630	64
69,565	24,010	223,678	2,521,303	1,273,085	564,055	39,493	457,095	55,940	23,675	193,990	135,165	48,325	187,575	65
161	90	1,531	9,950	5,077	1,663	76	1,476	415	106	420	370	165	1,658	66
126,725	29,225	130,310	3,448,189	1,604,875	929,346	115,525	616,605	136,130	57,205	166,590	203,545	53,135	181,838	67
2,458	544	2,560	66,379	30,966	17,522	2,072	12,004	2,675	1,157	3,281	3,847	1,044	3,815	68
14,538	3,730	14,469	431,449	202,375	112,953	10,844	82,876	18,030	7,906	24,475	25,020	7,445	22,401	69
96	30	466	5,943	3,106	1,153	61	981	260	81	255	285	100	642	70
6,875	1,080	6,865	175,149	85,620	39,413	4,118	34,740	6,725	3,255	8,030	12,095	4,625	11,258	71
18,433	4,105	31,258	873,570	439,055	188,509	19,546	171,060	33,750	16,495	37,275	59,225	24,315	55,400	72
3,255	470	3,360	95,052	46,660	21,565	2,130	18,662	4,235	1,792	4,330	6,080	2,225	6,035	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 5, F, G, and H							
		Total all farms	Tenure of operator ¹						
			Full owners	Part owners	Managers	Tenants			
						All	Cash	Share-cash	Crop-share tenants and croppers
SPECIFIED FACILITIES AND EQUIPMENT									
1	Telephone.....farms reporting 1954...	16,785	5,918	2,261	79	646	236	60	90
2	Electricity.....farms reporting 1954...	20,225	7,098	2,521	79	781	266	70	110
3	1950.....	22,563	8,044	2,078	72	956	435	51	75
4	Television set.....farms reporting 1954...	14,116	4,531	1,856	52	476	151	50	85
5	Piped running water.....farms reporting 1954...	17,990	6,473	2,426	79	676	231	65	90
6	Home freezer.....farms reporting 1954...	9,510	3,357	1,511	51	400	150	40	60
7	Electric pig brooder.....farms reporting 1954...	371	151	105	10	20	15	...	...
8	Power feed grinder.....farms reporting 1954...	2,116	1,047	506	26	151	46	15	30
9	Milking machine.....farms reporting 1954...	5,199	2,726	1,656	41	485	165	55	65
10	Grain combines.....farms reporting 1954...	3,442	1,652	1,126	22	281	91	35	65
11	number 1954...	3,464	1,658	1,141	23	281	91	35	65
12	Corn pickers.....farms reporting 1954...	2,625	1,181	896	32	226	86	25	45
13	number 1954...	2,630	1,182	898	33	227	87	25	45
14	Pick-up hay balers.....farms reporting 1954...	3,091	1,541	1,021	48	225	70	40	55
15	number 1954...	3,098	1,541	1,021	49	230	75	40	55
16	Field forage harvesters.....farms reporting 1954...	954	416	431	21	55	20	5	...
17	number 1954...	965	416	442	21	55	20	5	...
18	Motortrucks.....farms reporting 1954...	8,355	3,558	1,541	59	426	156	55	70
19	number 1954...	9,549	4,079	1,945	108	508	183	85	80
20	Tractors, other than garden.....farms reporting 1954...	15,750	6,228	2,471	79	741	251	70	110
21	1950.....	14,608	6,077	1,934	63	766	320	46	60
22	number 1954...	20,743	8,453	4,336	170	1,118	398	130	170
23	1950.....	17,254	7,207	2,920	130	956	380	66	80
24	Automobiles.....farms reporting 1954...	17,645	6,133	2,276	69	681	221	65	105
25	number 1954...	23,335	7,834	3,287	137	937	292	100	115
OFF-FARM WORK AND OTHER INCOME									
Farm operators—									
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	10,572	2,081	495	10	191	81	5	20
27	1949...	11,811	1,831	360	5	195	100	15	5
28	Working off their farms, total.....operators reporting 1954...	13,156	3,040	1,250	5	451	186	45	50
29	1949...	14,029	2,935	882	11	316	180	11	30
30	100 or more days.....operators reporting 1954...	11,226	2,185	710	5	296	116	30	30
31	1949...	11,895	1,890	445	10	200	125	5	15
FARMS BY CLASS OF WORK POWER									
32	No tractor, horses, or mules.....farms reporting 1954...	3,995	710	45	...	30	15	...	...
33	No tractor but horses and/or mules.....farms reporting 1954...	1,070	450	60	...	65	35	...	10
34	Tractor and horses and/or mules.....farms reporting 1954...	3,261	1,291	700	29	220	60	30	30
35	Tractor and no horses or mules.....farms reporting 1954...	12,489	4,937	1,771	50	521	191	40	80
FARM LABOR									
Week of October 24-30:									
36	Family and/or hired workers.....farms reporting 1954...	18,430	6,958	2,526	79	816	291	70	115
37	persons 1954...	35,793	14,525	6,850	928	1,688	518	255	230
38	Family workers, including operator.....farms reporting 1954...	18,334	6,897	2,506	79	796	286	70	115
39	Operators working 1 or more hours.....persons 1954...	17,984	6,788	2,486	78	791	281	70	115
40	Unpaid members of operator's family.....farms reporting 1954...	7,392	3,240	1,391	11	345	120	45	55
41	persons 1954...	10,833	4,620	2,217	11	545	150	115	80
42	Hired workers.....farms reporting 1954...	2,490	1,248	761	39	191	61	25	20
43	persons 1954...	6,976	3,117	2,147	839	352	87	70	35
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	1,263	618	491	33	81	26	10	5
45	persons 1954...	2,419	895	777	521	126	31	10	5
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	1,531	772	405	22	121	36	15	15
47	persons 1954...	4,557	2,222	1,370	318	226	56	60	30
SPECIFIED FARM EXPENDITURES									
48	Specified farm expenditures ²farms reporting 1954...	20,630	7,388	2,576	79	836	301	70	120
49	Machine hire and/or hired labor.....farms reporting 1954...	14,630	6,128	2,356	79	741	276	65	80
50	Machine hire.....farms reporting 1954...	12,869	5,242	1,935	42	675	255	65	75
51	dollars 1954...	1,958,066	948,456	459,145	10,900	149,440	58,040	17,500	13,765
52	Hired labor.....farms reporting 1954...	6,850	3,438	1,651	64	481	166	60	45
53	1949...	8,944	4,859	1,539	52	621	255	41	80
54	dollars 1954...	7,080,192	2,667,209	1,888,885	1,815,602	349,300	170,090	55,360	19,265
55	1949...	7,244,873	3,187,662	2,035,909	1,333,332	368,975	140,900	16,670	26,650
56	\$1 to \$2,499.....farms reporting 1954...	6,297	3,165	1,455	32	450	150	55	45
57	\$2,500 and over.....farms reporting 1954...	553	273	196	32	31	16	5	...
58	Feed for livestock and poultry.....farms reporting 1954...	16,172	6,137	2,376	68	740	270	70	105
59	1949...	18,368	7,217	2,005	54	926	400	46	90
60	dollars 1954...	14,471,394	7,281,229	4,206,530	169,630	1,133,455	449,255	88,825	209,850
61	1949...	12,784,645	7,090,384	2,618,503	353,845	926,428	370,740	69,073	88,760
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	16,820	6,558	2,496	79	761	266	70	105
63	1949...	15,879	6,835	2,009	61	876	375	51	85
64	dollars 1954...	3,902,673	1,772,223	1,195,125	52,675	284,550	99,785	51,935	50,175
65	1949...	3,388,794	1,689,397	884,180	46,991	246,990	99,115	17,345	31,215
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	15,805	6,618	2,516	69	796	286	70	115
67	dollars 1954...	3,890,619	1,697,935	1,205,300	95,375	373,165	148,185	68,180	55,330
68	tons 1954...	74,933	32,946	22,992	1,525	7,105	2,786	1,242	1,069
69	acres on which used 1954...	431,559	194,864	132,593	5,734	37,750	14,615	5,400	6,255
70	Lime and liming material.....farms reporting 1954...	8,513	3,977	1,726	48	536	156	50	95
71	tons 1954...	219,564	106,247	61,245	3,712	18,170	4,415	2,315	3,960
72	dollars 1954...	1,095,794	534,315	299,895	18,886	85,625	19,720	9,630	20,130
73	acres limed 1954...	113,113	54,990	30,030	1,508	9,750	2,765	1,120	1,930

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]

Areas 5, F, G, and H—Continued			Area 6a											
Tenure of operator ¹ —Con.		Other farms	Total all farms	Full owners	Part owners	Managers	Tenure of operator ¹						Other farms	
Tenants—Con.							Tenants							
Livestock-share	Other and un-specified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and un-specified		
110	150	7,881	7,504	3,388	1,149	41	935	75	85	180	520	75	1,991	1
120	215	9,746	9,695	4,488	1,454	41	1,161	90	105	235	615	116	2,551	2
135	260	11,413	10,467	4,794	1,416	41	1,280	145	115	155	745	120	2,936	3
70	120	7,201	7,410	3,258	1,174	36	976	60	80	215	525	96	1,966	4
120	170	8,336	7,540	3,498	1,209	36	906	60	85	190	500	71	1,891	5
45	105	4,191	4,829	2,242	869	26	636	45	45	120	360	66	1,056	6
5	85	583	316	161	1	1	100	5	10	10	70	5	5	7
20	40	386	1,778	848	467	6	366	35	25	55	210	41	91	8
100	100	291	2,653	1,252	650	16	620	50	65	95	365	45	115	9
35	55	361	3,084	1,468	834	21	645	50	70	130	360	35	116	10
35	55	361	3,170	1,498	865	21	670	50	70	130	385	35	116	11
30	40	290	3,223	1,453	879	31	705	45	85	125	375	75	155	12
30	40	290	3,248	1,463	889	36	705	45	85	125	375	75	155	13
30	30	256	2,014	818	684	31	445	40	55	85	245	20	36	14
30	30	257	2,020	823	685	31	445	40	55	85	245	20	36	15
15	15	31	410	162	126	16	100	...	20	5	70	5	6	16
15	15	31	410	162	126	16	100	...	20	5	70	5	6	17
45	100	2,771	3,685	1,713	844	31	556	25	75	95	320	41	541	18
45	115	2,909	4,204	1,927	1,017	38	607	30	85	100	345	47	615	19
110	200	6,231	7,435	3,698	1,389	41	1,076	80	95	210	610	81	1,231	20
120	220	5,768	6,628	3,240	1,326	36	1,090	110	100	130	660	90	936	21
155	265	6,666	11,042	5,293	2,459	113	1,791	125	175	345	1,010	136	1,386	22
145	285	6,041	8,337	3,938	1,984	5	1,405	125	125	165	870	120	974	23
90	200	8,486	8,675	4,023	1,359	36	1,096	75	95	215	605	106	2,161	24
130	300	11,140	11,149	5,085	1,863	88	1,372	125	115	265	755	112	2,741	25
20	65	7,795	3,095	975	205	...	150	5	10	35	75	25	1,765	26
15	60	9,420	3,446	770	125	6	135	30	15	20	45	25	2,410	27
60	110	8,410	5,228	1,876	666	10	535	50	65	90	270	60	2,141	28
35	60	9,885	5,163	1,657	605	1	390	75	55	50	180	30	2,510	29
30	90	8,030	3,801	1,251	295	5	215	15	10	60	95	35	2,035	30
20	35	9,350	3,461	840	170	1	125	35	20	20	35	15	2,325	31
...	15	3,210	2,125	710	50	...	105	10	10	40	10	35	1,260	32
15	5	495	295	145	20	...	10	...	...	...	10	...	120	33
40	60	1,021	1,164	578	205	10	150	5	25	30	80	10	221	34
70	140	5,210	6,271	3,120	1,184	31	926	75	70	180	530	71	1,010	35
120	220	8,071	9,045	4,183	1,434	41	1,146	90	105	225	615	111	2,241	36
230	455	11,802	16,370	7,939	3,171	119	2,036	140	170	365	1,150	211	3,105	37
115	210	8,056	9,009	4,157	1,424	41	1,146	90	105	225	615	111	2,241	38
115	210	7,841	8,749	4,052	1,364	41	1,121	85	105	215	605	111	2,171	39
50	75	2,405	3,643	1,820	793	...	410	25	30	75	230	50	620	40
65	135	3,440	5,116	2,510	1,196	...	595	45	35	135	305	75	815	41
35	50	251	1,383	708	343	26	220	10	30	15	145	20	86	42
50	110	521	2,505	1,377	611	78	320	10	30	15	240	25	119	43
15	25	40	548	273	163	26	75	5	20	5	40	5	11	44
15	65	100	897	445	275	68	80	5	20	5	45	5	29	45
25	30	211	983	512	221	10	165	5	10	10	120	20	75	46
35	45	421	1,608	932	336	10	240	5	10	10	195	20	90	47
125	220	9,751	9,730	4,553	1,459	41	1,186	90	105	245	630	116	2,491	48
120	200	5,326	7,140	3,668	1,274	41	991	80	95	190	540	86	1,166	49
115	165	4,975	6,104	3,202	1,027	25	775	50	55	170	430	70	1,075	50
26,620	33,515	390,125	1,179,755	658,465	225,280	8,275	201,550	9,660	11,600	42,960	126,460	10,870	86,185	51
80	130	1,216	4,235	2,223	939	41	706	50	65	120	405	66	326	52
80	165	1,873	5,714	3,130	1,092	36	875	105	100	75	515	80	581	53
37,350	67,235	359,196	2,508,120	1,157,700	784,650	171,900	307,300	13,565	44,880	17,730	209,285	21,840	86,570	54
21,830	162,925	318,995	2,736,146	1,242,770	839,196	180,990	361,245	28,810	88,155	30,730	181,065	32,485	111,945	55
75	125	1,195	4,023	2,110	892	25	671	50	60	120	375	66	325	56
5	5	21	212	113	47	16	35	...	5	...	30	...	1	57
110	185	6,851	8,525	4,028	1,369	26	1,066	75	100	195	590	106	2,036	58
130	260	8,166	9,313	4,454	1,372	31	1,195	135	115	120	710	115	2,261	59
222,635	162,890	1,680,550	6,770,078	3,470,295	1,693,935	65,750	1,157,175	63,140	179,005	150,530	708,635	55,865	382,923	60
134,660	263,195	1,795,485	6,870,279	3,458,610	1,665,712	50,972	1,177,690	92,270	94,780	92,690	644,410	253,540	517,295	61
115	205	6,926	7,478	3,767	1,378	36	1,061	75	95	215	580	96	1,236	62
135	230	6,098	7,509	3,725	1,372	41	1,165	125	110	125	695	110	1,206	63
32,985	49,670	598,100	2,542,300	1,163,880	776,745	27,350	467,185	32,635	57,120	79,210	263,985	34,235	107,140	64
29,285	70,030	521,236	2,075,697	942,627	591,577	16,768	423,600	38,530	56,030	39,555	256,580	32,905	101,125	65
120	205	5,806	7,820	3,968	1,444	41	1,136	80	105	235	615	101	1,231	66
51,240	50,230	518,844	3,159,235	1,389,159	954,920	37,325	657,780	28,950	66,850	104,075	419,965	37,940	120,051	67
1,028	980	10,365	26,616	17,302	668	668	12,172	560	1,314	2,036	7,558	704	2,328	68
5,685	5,795	60,618	391,419	180,077	111,223	4,055	81,434	4,055	9,290	14,825	47,995	5,269	14,630	69
110	125	2,226	2,848	1,508	634	30	385	30	50	60	220	25	291	70
3,670	3,810	30,190	108,568	51,864	31,939	2,655	17,900	555	2,355	2,255	11,615	1,120	4,210	71
19,090	17,055	157,073	485,557	238,452	133,281	12,445	81,865	2,525	8,580	10,035	55,305	5,420	19,514	72
2,260	1,675	16,835	62,551	28,330	21,666	1,055	9,110	520	1,270	1,300	5,510	510	2,390	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

Data are based on reports for 1954									
Item (For definitions and explanations, see text)		Areas Gb and J							
		Total all farms	Tenure of operator ¹						
			Full owners	Part owners	Managers	Tenants			
						All	Cash	Share-cash	Crop-share tenants and croppers
SPECIFIED FACILITIES AND EQUIPMENT									
1	Telephone.....farms reporting 1954...	9,735	4,047	1,304	22	461	135	55	70
2	Electricity.....farms reporting 1954...	15,274	6,006	1,784	32	706	215	80	85
3	1950...	16,717	6,838	1,641	37	895	305	45	60
4	Television set.....farms reporting 1954...	7,911	2,783	954	22	371	105	30	55
5	Piped running water.....farms reporting 1954...	10,760	4,500	1,491	27	571	170	65	75
6	Home freezer.....farms reporting 1954...	6,261	2,579	974	22	330	100	35	55
7	Electric pig brooder.....farms reporting 1954...	343	171	121	...	21	5	5	5
8	Power feed grinder.....farms reporting 1954...	2,252	1,187	551	7	176	40	35	20
9	Milking machine.....farms reporting 1954...	3,250	1,855	839	20	326	100	45	20
10	Grain combines.....farms reporting 1954...	2,133	1,057	649	16	211	55	35	25
11	number 1954...	2,153	1,062	649	16	221	55	35	25
12	Corn pickers.....farms reporting 1954...	2,171	1,087	646	16	226	45	45	25
13	number 1954...	2,231	1,097	661	16	241	45	45	25
14	Pick-up hay balers.....farms reporting 1954...	2,304	1,174	676	12	236	60	30	15
15	number 1954...	2,306	1,175	677	12	236	60	30	15
16	Field forage harvesters.....farms reporting 1954...	364	165	152	2	25	10	5	5
17	number 1954...	364	165	152	2	25	10	5	5
18	Motortrucks.....farms reporting 1954...	6,368	2,706	1,129	17	386	120	25	50
19	number 1954...	6,957	2,927	1,256	33	436	150	30	50
20	Tractors, other than garden.....farms reporting 1954...	10,540	4,597	1,684	37	566	140	70	70
21	1950...	8,012	3,787	1,332	32	635	210	45	40
22	number 1954...	12,963	5,774	2,469	92	770	185	105	100
23	1950...	9,284	4,374	1,786	72	735	235	50	40
24	Automobiles.....farms reporting 1954...	12,498	5,002	1,562	27	596	165	75	80
25	number 1954...	15,109	5,963	2,024	90	706	200	90	105
OFF-FARM WORK AND OTHER INCOME									
Farm operators—									
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	6,930	1,277	292	1	125	65	15	30
27	1949...	7,499	1,026	207	...	125	60	...	...
28	Working off their farms, total.....operators reporting 1954...	8,922	2,303	888	10	365	110	50	55
29	1949...	9,088	2,079	633	5	280	130	15	15
30	100 or more days.....operators reporting 1954...	6,782	1,293	413	5	165	65	15	25
31	1949...	6,741	958	242	...	105	55	10	...
FARMS BY CLASS OF WORK POWER									
32	No tractor, horses, or mules.....farms reporting 1954...	3,060	760	30	...	75	40	5	15
33	No tractor but horses and/or mules.....farms reporting 1954...	2,331	986	100	...	120	55	5	15
34	Tractor and horses and/or mules.....farms reporting 1954...	2,611	1,212	464	25	155	35	15	10
35	Tractor and no horses or mules.....farms reporting 1954...	7,929	3,385	1,220	12	411	105	55	60
FARM LABOR									
Week of October 24-30:									
36	Family and/or hired workers.....farms reporting 1954...	14,570	6,002	1,764	37	736	230	80	90
37	persons 1954...	26,415	11,649	4,316	73	1,534	395	150	190
38	Family workers, including operator.....farms reporting 1954...	14,459	5,917	1,758	37	726	230	80	85
39	Operators working 1 or more hours.....persons 1954...	14,219	5,792	1,728	37	726	230	80	85
40	Unpaid members of operator's family.....farms reporting 1954...	5,943	2,796	996	5	330	65	30	45
41	persons 1954...	8,758	4,111	1,505	5	490	85	45	65
42	Hired workers.....farms reporting 1954...	1,600	879	368	17	156	40	10	35
43	persons 1954...	3,438	1,746	1,083	31	318	80	25	40
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	627	388	146	17	66	20	...	10
45	persons 1954...	908	549	232	25	92	25	...	15
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	1,139	567	285	6	111	25	10	25
47	persons 1954...	2,530	1,197	851	6	226	55	25	25
SPECIFIED FARM EXPENDITURES									
48	Specified farm expenditures ²farms reporting 1954...	15,631	6,333	1,814	37	756	230	80	100
49	Machine hire and/or hired labor.....farms reporting 1954...	10,865	5,177	1,534	27	576	150	55	90
50	Machine hire.....farms reporting 1954...	9,755	4,589	1,318	16	496	130	50	85
51	dollars 1954...	1,338,280	728,276	230,513	4,290	114,410	26,170	10,260	18,985
52	Hired labor.....farms reporting 1954...	5,415	2,822	1,039	22	381	95	45	65
53	1949...	7,633	4,369	1,237	37	565	200	45	45
54	dollars 1954...	2,510,466	1,455,935	659,224	45,307	244,275	89,110	11,040	40,075
55	1949...	2,899,854	1,796,161	644,874	118,494	142,345	28,595	13,270	5,435
56	\$1 to \$2,499.....farms reporting 1954...	5,214	2,695	997	16	355	85	45	60
57	\$2,500 and over.....farms reporting 1954...	201	127	42	6	26	10	...	5
58	Feed for livestock and poultry.....farms reporting 1954...	12,867	5,541	1,633	37	666	195	75	70
59	1949...	14,763	6,671	1,585	32	865	320	45	50
60	dollars 1954...	7,963,678	4,655,865	1,690,415	134,903	633,730	161,970	66,415	48,175
61	1949...	7,388,001	4,281,542	1,406,245	43,094	626,865	202,485	42,150	27,110
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	11,825	5,077	1,684	32	636	180	70	85
63	1949...	10,254	5,294	1,477	37	775	285	45	40
64	dollars 1954...	2,585,379	1,246,304	678,569	16,236	228,970	51,670	24,710	22,670
65	1949...	1,998,106	1,079,740	488,029	22,967	187,315	58,900	17,715	6,475
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	11,765	5,547	1,684	37	691	180	80	100
67	dollars 1954...	2,680,731	1,350,565	675,679	27,302	280,450	69,915	25,435	47,955
68	tons 1954...	49,715	25,094	12,566	462	5,007	1,233	484	872
69	acres on which used 1954...	299,163	150,952	74,326	2,932	30,810	6,840	3,260	5,640
70	Lime and liming material.....farms reporting 1954...	6,471	3,286	1,028	26	406	90	60	35
71	tons 1954...	162,660	89,648	32,187	2,465	14,655	3,265	1,635	1,870
72	dollars 1954...	846,623	435,471	155,785	12,220	75,027	18,430	8,465	8,235
73	acres limed 1954...	89,989	48,805	18,124	1,115	8,150	1,255	880	745

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]

Areas 6b and J—Continued			Areas 7 and K											
Tenure of operator ¹ —Con.		Other farms	Total all farms	Tenure of operator ¹								Other farms		
Tenants—Con.				Full owners	Part owners	Managers	Tenants							
Livestock-share	Other and un-specified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and un-specified		
111	90	3,901	8,411	3,528	945	29	1,087	60	30	215	682	100	2,822	1
166	160	6,746	13,251	5,576	1,511	39	1,868	75	45	540	1,038	170	4,257	2
245	240	7,306	13,630	5,477	1,548	29	2,104	120	50	635	1,042	257	4,472	3
96	85	3,781	8,844	3,571	1,013	18	1,277	65	30	320	747	115	2,965	4
141	120	4,171	6,756	2,883	825	34	822	50	35	160	532	45	2,192	5
70	70	2,356	4,478	1,860	583	18	567	35	10	90	387	45	1,450	6
1	5	30	455	196	117	...	106	...	...	5	101	...	36	7
46	35	331	2,000	848	403	9	528	35	10	95	373	15	212	8
96	65	210	1,726	848	338	3	465	20	15	75	315	40	72	9
61	35	200	2,174	956	475	13	663	40	25	100	478	20	67	10
61	35	205	2,219	979	486	13	674	40	25	100	489	20	67	11
66	55	186	3,181	1,372	725	19	893	35	30	175	608	45	172	12
71	55	216	3,212	1,380	743	19	898	35	30	175	613	45	172	13
71	60	206	1,460	611	420	4	393	25	15	85	248	20	32	14
71	60	206	1,468	617	421	5	393	25	15	85	248	20	32	15
...	5	20	270	90	76	2	80	5	...	...	60	15	22	16
...	5	20	270	90	76	2	80	5	...	...	60	15	22	17
106	85	2,130	4,476	1,988	769	19	803	65	20	185	468	65	897	18
111	95	2,305	4,865	2,151	858	21	868	65	25	190	503	85	967	19
141	145	3,656	9,151	4,171	1,396	24	1,683	75	45	435	1,003	125	1,877	20
185	155	2,226	7,734	3,500	1,339	24	1,714	75	45	465	972	157	1,157	21
190	190	3,858	12,253	5,388	2,152	72	2,586	125	80	620	1,601	160	2,055	22
225	185	2,317	9,566	4,167	1,852	43	2,310	110	70	585	1,338	207	1,194	23
136	140	5,311	11,589	4,826	1,396	34	1,678	70	45	455	973	135	3,655	24
156	155	6,326	14,593	5,968	1,809	195	2,066	85	50	520	1,246	165	4,555	25
...	15	5,235	4,226	901	150	5	115	10	15	45	35	10	3,055	26
25	40	6,141	5,164	808	155	5	180	5	5	55	90	25	4,016	27
70	80	5,356	6,315	1,781	612	6	620	25	40	220	245	90	3,296	28
65	55	6,091	6,420	1,491	572	11	535	25	15	200	230	65	3,811	29
15	45	4,906	4,413	980	201	6	190	10	10	55	75	40	3,036	30
15	25	5,436	4,489	775	117	11	115	15	5	45	30	20	3,471	31
10	5	2,195	3,210	970	80	10	165	...	...	95	30	40	1,985	32
20	25	1,125	1,465	750	85	5	70	...	...	45	15	10	555	33
30	65	755	2,808	1,378	501	13	465	25	10	150	260	20	451	34
111	80	2,901	6,343	2,793	895	11	1,218	50	35	285	743	105	1,426	35
161	175	6,031	12,531	5,426	1,516	39	1,863	70	45	535	1,043	170	3,687	36
354	445	8,843	22,342	9,685	3,457	257	3,746	140	130	1,040	2,146	290	5,197	37
161	170	6,021	12,441	5,381	1,501	29	1,863	70	45	535	1,043	170	3,667	38
161	170	5,936	12,175	5,285	1,481	29	1,833	65	45	520	1,038	165	3,547	39
95	95	1,816	4,902	2,206	821	10	845	40	20	265	460	60	1,020	40
145	150	2,647	6,925	2,990	1,275	20	1,290	55	45	375	720	95	1,350	41
21	50	180	1,888	849	425	24	408	20	25	90	248	25	182	42
48	125	260	3,242	1,410	701	208	623	20	40	145	388	30	300	43
16	20	10	672	328	125	24	143	5	5	15	103	15	52	44
17	35	10	1,157	467	193	189	183	5	10	30	123	15	125	45
16	35	170	1,352	593	317	12	300	15	20	80	175	10	130	46
31	90	250	2,085	943	508	19	440	15	30	115	265	15	175	47
171	175	6,691	13,621	5,831	1,561	39	1,918	75	45	575	1,048	175	4,272	48
136	145	3,551	9,066	4,511	1,286	29	1,578	50	40	420	938	130	1,662	49
111	120	3,336	7,591	3,846	1,023	21	1,285	45	30	320	790	100	1,416	50
37,300	21,695	260,791	1,371,235	704,270	234,485	23,735	303,945	10,710	6,115	47,990	222,525	16,605	104,800	51
81	95	1,151	5,881	2,951	1,006	24	1,208	40	40	305	733	90	692	52
180	95	1,425	7,441	3,717	1,309	29	1,514	55	30	490	802	137	872	53
32,885	71,165	105,725	3,074,418	1,316,202	542,607	500,285	449,474	14,700	16,250	96,035	282,374	40,115	265,850	54
48,890	46,155	197,980	3,638,462	1,967,887	672,416	81,892	661,910	84,415	31,790	131,280	366,770	47,655	254,357	55
80	85	1,151	5,688	2,864	953	5	1,186	40	40	300	716	90	680	56
1	10	...	193	87	53	19	22	...	...	5	17	...	12	57
166	160	4,990	10,921	4,732	1,335	19	1,618	65	45	390	968	150	3,217	58
240	210	5,610	12,576	5,319	1,519	23	2,063	125	45	635	1,022	236	3,652	59
184,145	173,025	848,765	7,243,608	3,793,618	1,372,834	33,777	1,401,902	54,415	37,690	215,355	990,152	104,290	641,477	60
168,810	186,310	1,030,255	7,433,484	3,804,435	1,447,876	86,780	1,364,603	87,265	25,530	248,315	837,573	165,920	729,790	61
141	160	4,396	9,991	4,491	1,441	39	1,723	75	45	485	978	140	2,297	62
215	190	2,671	8,905	4,251	1,454	24	1,849	105	45	535	987	177	1,327	63
71,675	58,245	415,300	2,640,976	1,138,905	614,155	25,225	663,475	31,220	26,690	136,665	425,360	43,540	199,216	64
57,160	47,065	220,055	2,215,882	994,727	486,077	12,176	621,587	33,930	18,070	151,390	366,782	51,415	101,315	65
166	165	3,806	10,086	4,956	1,401	34	1,708	70	40	500	963	135	1,987	66
83,270	53,875	346,735	3,126,739	1,489,958	629,905	38,825	780,802	36,780	18,285	174,610	514,892	36,235	187,249	67
1,404	1,014	6,586	61,688	29,621	12,046	680	15,630	684	384	3,524	10,291	747	3,711	68
9,290	5,780	40,143	389,193	179,166	75,422	3,157	111,328	4,630	3,170	24,050	74,443	5,035	20,120	69
116	105	1,725	3,179	1,702	532	13	557	5	5	95	392	60	375	70
4,715	3,170	23,705	129,919	70,796	21,225	1,538	28,880	340	135	3,660	22,010	2,735	7,480	71
24,292	15,605	168,120	392,382	215,080	61,940	4,907	85,040	1,075	335	8,935	67,580	7,115	25,415	72
2,920	2,350	13,795	68,561	36,768	10,180	614	15,669	125	65	1,760	12,959	760	5,330	73

STATISTICS FOR STATE ECONOMIC AREAS

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

[Data are based on reports for only

Item (For definitions and explanations, see text)	Areas 8a and L							
	Total all farms	Tenure of operator ¹						
		Full owners	Part owners	Managers	Tenants			
					All	Cash	Share-cash	Crop-share tenants and croppers
SPECIFIED FACILITIES AND EQUIPMENT								
1 Telephone.....farms reporting 1954...	4,221	1,505	497	2	127	20	30	51
2 Electricity.....farms reporting 1954...	9,893	3,022	948	12	326	45	40	156
3farms reporting 1950...	11,068	3,420	839	8	525	80	25	180
4 Television set.....farms reporting 1954...	5,540	1,589	568	12	161	10	25	66
5 Piped running water.....farms reporting 1954...	4,128	1,562	458	12	116	20	10	46
6 Home freezer.....farms reporting 1954...	2,343	789	278	5	81	10	15	36
7 Electric pig brooder.....farms reporting 1954...	137	57	25	...	...	...	...	...
8 Power feed grinder.....farms reporting 1954...	1,092	602	262	12	66	...	20	25
9 Milking machine.....farms reporting 1954...	999	617	246	6	65	10	5	20
10 Grain combines.....farms reporting 1954...	511	307	102	5	57	5	...	36
11number 1954...	517	313	102	5	57	5	...	36
12 Corn pickers.....farms reporting 1954...	964	445	271	6	122	10	20	66
13number 1954...	993	452	282	7	132	10	20	76
14 Pick-up hay balers.....farms reporting 1954...	847	441	222	7	72	5	5	41
15number 1954...	851	445	222	7	72	5	5	41
16 Field forage harvesters.....farms reporting 1954...	190	107	57	1	20	5	5	10
17number 1954...	190	107	57	1	20	5	5	10
18 Motortrucks.....farms reporting 1954...	3,657	1,321	517	12	157	20	15	76
19number 1954...	4,154	1,509	614	14	197	20	20	96
20 Tractors, other than garden.....farms reporting 1954...	4,738	1,847	747	12	252	35	30	111
21farms reporting 1950...	3,456	1,449	563	8	330	50	20	85
22number 1954...	5,743	2,290	1,049	32	362	40	60	163
23farms reporting 1950...	4,125	1,767	777	14	435	50	25	115
24 Automobiles.....farms reporting 1954...	6,948	2,116	703	12	247	35	35	121
25number 1954...	8,306	2,609	887	18	302	50	35	146
OFF-FARM WORK AND OTHER INCOME								
26 Farm operators—								
27 With other income of family exceeding value	5,088	623	230	5	50	5	...	30
28 of farm products sold.....operators reporting 1954...	6,318	573	190	...	50	10	...	20
29 Working off their farms,	6,112	1,126	491	5	170	15	5	100
30 total.....operators reporting 1949...	6,594	1,097	371	1	170	25	10	65
31 100 or more days.....operators reporting 1954...	4,704	623	211	5	65	10	5	35
.....operators reporting 1949...	4,799	453	155	1	50	5	5	15
FARMS BY CLASS OF WORK POWER								
32 No tractor, horses, or mules.....farms reporting 1954...	2,921	485	56	...	25	5	...	15
33 No tractor but horses and/or								
34 mules.....farms reporting 1954...	2,565	760	155	...	70	5	10	40
35 Tractor and horses and/or mules.....farms reporting 1954...	1,851	757	371	6	92	15	15	41
.....farms reporting 1954...	2,887	1,090	376	6	160	20	15	70
FARM LABOR								
36 Week of October 24-30:								
37 Family and/or hired workers.....farms reporting 1954...	9,089	2,917	943	7	342	40	40	166
38persons 1954...	15,183	5,499	2,178	28	808	85	185	320
39 Family workers, including								
40 operator.....farms reporting 1954...	9,053	2,887	942	7	342	40	40	166
41 Operators working 1 or more								
42 hours.....persons 1954...	8,743	2,812	922	7	342	40	40	166
43 Unpaid members of operator's								
44 family.....farms reporting 1954...	3,136	1,174	461	5	151	10	30	61
45persons 1954...	4,420	1,748	681	5	231	10	45	101
46 Hired workers.....farms reporting 1954...	1,039	528	227	7	102	20	20	36
47persons 1954...	2,020	939	575	16	235	35	100	53
48 Regular workers (to be employed 150								
49 or more days).....farms reporting 1954...	388	237	107	7	27	10	...	11
50persons 1954...	685	385	236	16	38	20	...	12
51 Seasonal workers (to be employed less								
52 than 150 days).....farms reporting 1954...	790	357	186	...	82	10	20	31
53persons 1954...	1,335	554	339	...	197	15	100	41
SPECIFIED FARM EXPENDITURES								
54 Specified farm expenditures ²farms reporting 1954...	9,794	3,057	948	12	327	45	30	156
55 Machine hire and/or hired								
56 labor.....farms reporting 1954...	5,751	2,249	768	12	257	30	25	126
57farms reporting 1954...	4,456	1,718	566	6	171	20	20	70
58 Machine hire.....farms reporting 1954...	519,679	263,269	102,090	6,400	27,595	2,585	2,855	9,840
59dollars 1954...	3,520	1,604	617	12	202	30	20	96
60 Hired labor.....farms reporting 1954...	4,197	1,944	609	8	305	35	20	100
61dollars 1954...	1,621,450	888,350	494,470	40,000	98,865	28,900	12,730	34,400
62dollars 1949...	1,880,714	1,045,451	506,241	21,502	155,310	16,615	9,310	59,640
63 \$1 to \$2,499.....farms reporting 1954...	3,384	1,539	565	5	190	20	20	95
64 \$2,500 and over.....farms reporting 1954...	136	65	52	7	12	10	...	1
65 Feed for livestock and poultry.....farms reporting 1954...	8,059	2,547	783	12	252	40	30	101
66farms reporting 1949...	9,184	3,057	719	2	430	65	25	130
67dollars 1954...	4,178,048	2,418,588	870,095	26,500	191,535	52,090	43,000	43,695
68dollars 1949...	3,751,344	1,863,084	819,207	16,488	223,040	42,655	9,805	33,935
69 Gasoline and other petroleum fuel								
70 and oil.....farms reporting 1954...	5,567	2,066	748	11	252	35	25	101
71farms reporting 1949...	4,481	1,993	624	3	370	65	20	110
72dollars 1954...	1,142,972	538,967	287,845	7,600	82,680	8,055	14,900	37,175
73dollars 1949...	909,938	443,826	220,164	5,713	118,115	11,430	9,375	36,945
74 Commercial fertilizer and fertilizing								
75 material.....farms reporting 1954...	7,041	2,555	898	6	287	30	35	146
76dollars 1954...	1,233,386	556,011	327,010	25,600	89,145	8,580	7,615	47,135
77tons 1954...	23,468	10,413	6,229	410	1,755	123	152	965
78acres on which used 1954...	139,171	61,906	36,415	1,065	13,390	1,225	1,610	6,665
79 Lime and liming material.....farms reporting 1954...	1,721	797	351	7	51	10	5	20
80tons 1954...	45,014	23,618	9,990	830	2,441	175	400	1,030
81dollars 1954...	199,383	107,293	41,380	3,860	8,785	625	1,635	3,775
82acres limed 1954...	26,848	14,910	5,580	383	1,045	130	235	410

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]

Areas 8a and L—Continued			Area 8b												
Tenure of operator ¹ —Con.			Total all farms	Tenure of operator ¹								Other farms			
Tenants—Con.		Full owners		Part owners	Managers	Tenants									
Livestock- share	Other and un- specified					All	Cash	Share-cash	Crop-share tenants and croppers	Livestock- share	Other and un- specified				
10	16	2,090	6,404	2,433	1,008	20	252	60	30	35	77	50	2,691	1	
40	45	5,585	10,130	3,629	1,443	20	427	95	40	85	97	110	4,611	2	
135	105	6,276	10,831	4,467	1,132	21	516	95	25	75	181	140	4,695	3	
25	35	3,210	4,087	1,242	682	10	162	15	25	40	47	35	1,991	4	
20	20	1,980	4,934	1,903	853	20	207	45	25	40	57	40	1,951	5	
5	15	1,190	2,918	1,198	592	5	122	35	15	25	27	20	1,001	6	
...	...	55	186	91	55	...	5	...	...	...	...	5	35	7	
5	6	150	1,191	547	317	...	91	10	10	15	26	30	236	8	
10	20	65	1,618	775	576	5	151	35	15	20	51	30	111	9	
10	6	40	486	200	215	...	26	...	5	...	16	5	45	10	
10	6	40	486	200	215	...	26	...	5	...	16	5	45	11	
10	16	120	888	335	382	...	86	10	5	25	31	15	85	12	
10	16	120	888	335	382	...	86	10	5	25	31	15	85	13	
...	21	105	1,308	552	513	15	97	15	15	15	22	30	131	14	
...	21	105	1,308	552	513	15	97	15	15	15	22	30	131	15	
...	...	5	146	85	53	...	7	...	5	...	2	...	1	16	
...	...	5	146	85	53	...	7	...	5	...	2	...	1	17	
25	21	1,650	3,393	1,338	838	...	166	20	15	40	36	55	1,051	18	
25	36	1,820	3,641	1,424	924	...	176	20	20	45	36	55	1,117	19	
25	51	1,880	5,514	2,198	1,193	20	332	65	30	65	77	95	1,771	20	
110	65	1,106	3,691	1,827	722	21	241	30	15	40	111	45	880	21	
35	64	2,010	6,424	2,571	1,538	30	409	70	35	75	119	110	1,876	22	
160	85	1,132	4,191	2,053	914	33	281	35	20	50	131	45	910	23	
25	31	3,870	8,093	2,877	1,183	20	357	90	30	70	77	90	3,656	24	
25	46	4,490	9,236	3,248	1,419	30	413	95	45	85	88	100	4,126	25	
10	5	4,180	4,726	671	245	...	75	25	15	25	5	5	3,735	26	
10	10	5,505	5,201	566	150	...	105	25	...	15	45	20	4,380	27	
35	15	4,320	6,179	1,567	801	10	221	50	25	50	41	55	3,580	28	
40	30	4,955	5,852	1,395	497	10	240	65	20	40	60	55	3,710	29	
10	5	3,800	4,251	720	376	10	90	15	20	25	20	10	3,055	30	
20	5	4,140	3,796	535	156	...	75	25	10	...	25	15	3,030	31	
5	...	2,355	2,550	505	40	...	50	10	10	15	5	10	1,955	32	
10	5	1,580	2,661	1,091	240	...	75	25	...	20	15	15	1,255	33	
15	6	625	1,845	742	466	10	116	10	15	20	31	40	511	34	
10	45	1,255	3,669	1,456	727	10	216	55	15	45	46	55	1,260	35	
40	56	4,880	9,954	3,603	1,473	20	447	100	40	95	92	120	4,411	36	
95	123	6,670	16,825	6,586	3,253	30	903	210	110	165	173	245	6,053	37	
40	56	4,875	9,914	3,598	1,473	20	437	100	40	85	92	120	4,386	38	
40	56	4,660	9,619	3,493	1,448	20	432	95	40	85	92	120	4,226	39	
20	30	1,345	3,859	1,573	890	...	225	45	30	35	45	70	1,171	40	
25	50	1,755	5,572	2,320	1,280	...	325	75	45	45	70	90	1,647	41	
15	11	175	922	417	318	10	76	15	10	20	11	20	101	42	
30	17	255	1,634	773	525	10	146	40	25	35	11	35	180	43	
5	1	10	276	116	128	10	16	...	...	...	6	10	6	44	
5	1	10	416	186	174	10	21	...	...	...	6	15	25	45	
10	11	165	715	332	218	...	70	15	10	20	5	20	95	46	
25	16	245	1,218	587	351	...	125	40	25	35	5	20	155	47	
40	56	5,450	10,530	3,774	1,473	20	452	100	40	95	97	120	4,811	48	
35	41	2,465	6,797	2,877	1,283	20	381	85	25	85	81	105	2,236	49	
30	31	1,995	5,849	2,541	1,082	15	331	80	20	75	71	85	1,880	50	
5,525	6,790	120,325	650,740	324,485	174,640	3,415	40,245	8,600	5,340	6,675	10,515	9,115	107,955	51	
25	31	1,085	3,837	1,767	948	20	246	50	20	40	61	75	856	52	
100	50	1,331	5,083	2,634	912	21	321	65	20	45	121	70	1,195	53	
10,910	11,925	99,765	1,072,091	526,795	360,136	12,655	56,290	3,225	4,255	4,675	21,690	22,445	116,215	54	
47,680	22,065	152,210	1,561,800	864,740	445,619	61,425	63,266	10,940	2,885	8,025	34,751	6,665	126,750	55	
25	30	1,085	3,768	1,731	921	20	241	50	20	40	61	70	855	56	
...	1	...	69	36	27	...	5	...	...	...	...	5	1	57	
30	51	4,465	8,884	3,253	1,388	20	377	95	35	65	92	90	3,846	58	
120	90	4,976	9,928	4,379	1,192	21	491	95	20	70	176	130	3,845	59	
33,060	19,690	671,330	5,038,756	2,413,480	1,587,810	64,010	279,510	156,415	21,975	25,240	45,475	30,405	693,946	60	
94,315	42,330	829,525	4,270,434	2,523,945	850,700	25,730	223,939	28,610	18,450	17,395	79,409	80,075	646,120	61	
35	56	2,490	6,710	2,719	1,278	20	392	75	35	80	87	115	2,301	62	
110	65	1,491	5,497	2,843	962	21	361	50	15	55	156	85	1,310	63	
11,925	10,625	225,880	1,263,160	549,345	416,139	4,990	97,635	13,795	9,950	17,570	34,720	21,600	195,051	64	
41,945	18,420	122,120	898,970	504,530	235,865	10,835	49,875	6,630	2,285	7,400	23,255	10,305	97,865	65	
30	46	3,295	7,279	3,193	1,338	10	392	70	40	90	92	100	2,346	66	
11,580	14,235	235,620	1,174,835	568,510	353,083	6,290	79,120	9,875	8,275	12,215	25,890	22,865	167,832	67	
232	283	4,661	22,212	10,290	6,919	122	1,515	203	165	252	483	412	3,366	68	
1,560	2,330	26,395	119,638	54,789	37,399	785	8,195	1,105	1,055	1,575	2,640	1,820	18,470	69	
10	6	515	2,856	1,402	692	5	141	35	5	25	41	35	616	70	
280	556	8,135	52,477	27,320	14,310	455	3,177	620	75	610	732	1,140	7,215	71	
1,600	1,150	38,065	281,102	145,980	78,250	4,115	14,622	2,725	600	2,025	3,487	5,785	38,135	72	
70	200	4,930	29,224	15,635	7,840	160	1,299	190	50	215	359	485	4,290	73	