

STATISTICS FOR STATE ECONOMIC AREAS

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

[Data are based on reports for only]

Item (For definitions and explanations, see text)	Total all farms	The State						
		Tenure of operator ¹						
		Full owners	Part owners	Managers	Tenants			
					All	Cash	Share-cash	Crop-share tenants and croppers
SPECIFIED FACILITIES AND EQUIPMENT								
1 Telephone.....farms reporting 1954...	112,921	55,891	24,793	187	21,324	4,294	8,454	3,126
2 Electricity.....farms reporting 1954...	155,530	76,581	33,368	226	28,829	5,890	11,482	4,675
3 1950.....	150,610	75,274	29,515	309	29,484	7,120	11,853	3,245
4 Television set.....farms reporting 1954...	55,086	26,736	12,646	97	10,008	2,335	3,542	1,444
5 Piped running water.....farms reporting 1954...	94,347	48,454	21,816	193	14,769	3,204	4,668	2,266
6 Home freezer.....farms reporting 1954...	63,799	32,423	14,826	88	11,639	2,480	4,639	1,745
7 Electric pig brooder.....farms reporting 1954...	8,852	3,846	2,588	22	2,251	310	944	317
8 Power feed grinder.....farms reporting 1954...	52,586	26,402	13,474	126	11,857	2,217	4,880	1,477
9 Milking machine.....farms reporting 1954...	73,989	37,880	18,916	122	15,950	3,846	5,768	1,647
10 Grain combines.....farms reporting 1954...	59,656	27,837	16,456	99	14,638	2,248	6,714	2,644
11 1950.....	61,331	28,454	17,244	102	14,898	2,274	6,810	2,746
12 Corn pickers.....farms reporting 1954...	62,079	28,946	15,431	112	17,257	2,949	7,929	2,423
13 1950.....	62,813	29,212	15,640	151	17,476	2,991	8,047	2,444
14 Pick-up hay balers.....farms reporting 1954...	25,010	11,801	7,692	91	5,068	1,011	1,843	717
15 1950.....	25,144	11,864	7,733	91	5,094	1,011	1,863	723
16 Field forage harvesters.....farms reporting 1954...	15,358	7,863	4,554	78	2,760	971	910	265
17 1950.....	15,561	7,989	4,589	83	2,795	601	910	265
18 Motortrucks.....farms reporting 1954...	80,425	39,083	20,872	165	15,441	3,060	6,090	2,576
19 1950.....	90,295	43,050	24,928	295	16,613	3,225	6,464	2,946
20 Tractors, other than garden.....farms reporting 1954...	146,364	73,483	33,345	231	28,786	5,890	11,619	4,704
21 1950.....	141,283	71,294	30,382	270	31,673	7,404	13,289	3,840
22 1950.....	249,332	121,161	63,899	737	51,527	9,503	21,562	8,278
23 1950.....	199,920	97,404	47,762	644	45,614	9,951	19,763	5,513
24 Automobiles.....farms reporting 1954...	151,380	74,184	32,437	219	28,753	5,904	11,593	4,649
25 1950.....	192,877	93,562	43,796	421	35,498	7,177	14,203	5,751
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	22,843	5,788	1,807	11	973	340	190	227
27 1949.....	24,301	5,099	1,249	30	1,165	415	270	195
28 Working off their farms, total.....operators reporting 1954...	59,704	23,345	11,798	40	9,352	2,161	3,509	1,842
29 1949.....	55,347	20,954	9,367	73	8,721	2,160	3,185	1,429
30 100 or more days.....operators reporting 1954...	24,672	7,174	2,446	16	1,642	575	366	424
31 1949.....	21,733	5,147	1,622	21	1,621	490	400	316
FARMS BY CLASS OF WORK POWER								
32 No tractor, horses, or mules.....farms reporting 1954...	14,144	5,273	743	10	1,225	300	285	320
33 No tractor but horses and/or mules.....farms reporting 1954...	4,816	2,573	517	1	340	100	75	50
34 Tractor and horses and/or mules.....farms reporting 1954...	43,349	23,659	11,093	97	6,669	1,607	2,273	791
35 Tractor and no horses or mules.....farms reporting 1954...	103,015	49,824	22,252	134	22,117	4,283	9,346	3,913
FARM LABOR								
Week of September 26-October 2:								
36 Family and/or hired workers.....farms reporting 1954...	157,890	78,098	33,855	227	29,380	6,034	11,784	4,759
37 persons 1954...	330,772	163,695	84,822	936	57,178	11,893	22,891	9,108
38 Family workers, including operator.....farms reporting 1954...	157,017	77,640	33,608	201	29,303	6,024	11,771	4,725
39 Operators working 1 or more hours.....persons 1954...	153,848	76,159	33,044	201	28,810	5,934	11,580	4,624
40 Unpaid members of operator's family.....farms reporting 1954...	83,037	42,486	20,513	60	14,297	3,102	5,818	2,002
41 persons 1954...	126,170	65,085	33,276	81	20,227	4,454	8,438	2,705
42 Hired workers.....farms reporting 1954...	25,653	12,273	8,005	157	4,766	853	1,894	727
43 persons 1954...	50,754	22,451	18,502	654	8,141	1,505	2,873	1,779
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	12,625	6,015	4,285	135	2,083	375	812	264
45 persons 1954...	16,966	7,947	6,021	341	2,323	410	886	327
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	15,146	7,153	4,637	57	2,933	503	1,174	544
47 persons 1954...	33,788	14,504	12,481	313	5,818	1,095	1,987	1,452
SPECIFIED FARM EXPENDITURES								
48 Specified farm expenditures ²farms reporting 1954...	165,014	81,244	34,600	242	30,336	6,280	11,979	5,074
49 Machine hire and/or hired labor.....farms reporting 1954...	131,704	66,866	30,393	235	26,119	5,355	10,708	4,066
50 Machine hire.....farms reporting 1954...	118,367	60,362	26,828	155	23,745	4,885	9,860	3,627
51 dollars 1954...	26,227,843	12,800,626	6,821,744	101,535	5,937,638	1,098,554	2,537,287	874,558
52 Hired labor.....farms reporting 1954...	76,996	38,531	20,379	220	15,338	3,040	6,363	2,254
53 1949.....	114,106	59,123	25,738	269	25,019	6,004	10,634	2,772
54 dollars 1954...	41,122,936	18,526,515	14,278,763	1,249,425	6,066,944	1,136,220	2,303,355	1,010,830
55 1949.....	57,112,545	28,073,582	16,701,855	2,142,072	8,841,161	2,187,258	3,527,479	1,029,371
56 \$1 to \$2,499.....farms reporting 1954...	74,282	37,317	19,301	114	15,068	2,969	6,300	2,177
57 \$2,500 and over.....farms reporting 1954...	2,714	1,214	1,078	106	270	71	63	77
58 Feed for livestock and poultry.....farms reporting 1954...	144,554	71,347	31,229	205	27,365	5,788	11,235	3,865
59 1949.....	156,285	79,006	30,967	255	31,944	8,020	13,316	3,252
60 dollars 1954...	153,886,173	75,872,097	38,639,488	1,341,198	34,746,909	7,837,960	14,816,045	3,668,730
61 1949.....	119,927,088	60,879,728	27,560,446	1,589,013	26,900,571	7,114,096	11,936,166	1,977,277
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	152,436	76,209	33,874	231	29,542	6,050	11,828	4,956
63 1949.....	155,515	79,629	32,254	273	33,366	8,114	13,751	4,125
64 dollars 1954...	73,706,856	33,584,160	21,526,479	314,440	17,117,494	2,858,280	7,741,640	2,899,884
65 1949.....	66,268,394	30,767,012	17,428,800	423,816	16,611,979	3,398,019	7,840,485	2,053,255
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	74,717	36,851	19,613	180	15,822	2,939	6,475	2,420
67 dollars 1954...	23,202,508	9,994,145	7,568,138	320,054	5,092,971	720,740	2,172,607	817,141
68 tons 1954...	317,009	137,085	101,784	4,823	69,820	10,000	29,964	10,736
69 acres on which used 1954...	4,186,811	1,769,845	1,410,355	44,300	925,413	125,685	398,160	167,548
70 Lime and liming material.....farms reporting 1954...	12,199	6,632	3,340	31	1,577	390	242	130
71 tons 1954...	384,696	201,082	103,204	4,089	65,615	13,065	10,525	3,730
72 dollars 1954...	994,664	512,321	272,207	8,955	166,556	30,005	23,051	8,980
73 acres limed 1954...	196,852	101,899	54,367	1,412	31,844	6,455	4,709	2,205

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

a sample of farms. See text]

The State—Continued			Area 1											Other farms
Tenure of operator ¹ —Con.		Other farms	Total all farms	Tenure of operator ¹										
Tenants—Con.				Full owners	Part owners	Managers	Tenants							
Livestock-share	Other and un-specified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and un-specified		
4,250	1,200	10,726	9,994	4,802	3,230	5	1,017	81	288	511	62	75	540	
5,144	1,638	16,526	14,658	7,402	4,650	5	1,581	152	472	715	124	118	1,020	
5,125	1,751	16,028	13,463	7,345	3,729	13	1,561	145	520	540	187	169	815	
2,120	567	5,599	3,041	1,409	1,008	2	482	25	191	215	29	22	140	
3,696	935	9,115	6,810	3,490	2,346	5	664	42	191	359	37	35	305	
2,158	617	4,823	4,345	2,105	1,549	2	494	40	150	239	38	27	195	
555	125	145	437	182	175	...	55	5	21	26	3	...	25	
2,686	597	727	4,052	2,122	1,386	1	486	45	183	172	66	22	55	
3,848	841	1,121	4,479	2,077	1,741	...	626	66	241	204	89	26	35	
2,441	591	626	9,886	4,792	3,691	3	1,220	77	378	592	92	81	180	
2,471	597	633	10,810	5,104	4,196	4	1,326	78	415	654	97	82	180	
3,266	690	333	1,133	548	416	...	159	11	77	44	22	5	10	
3,299	695	334	1,140	550	420	...	160	11	77	44	23	5	10	
1,231	266	358	2,079	920	902	2	220	6	76	86	36	16	35	
1,231	266	362	2,102	920	909	2	236	6	91	87	36	16	35	
854	160	103	926	432	422	1	66	1	41	9	10	5	16	
859	160	105	933	432	429	1	66	1	41	9	10	5	5	
2,957	798	4,864	10,588	5,131	3,822	4	1,246	112	373	604	94	63	385	
3,102	876	5,409	14,254	6,521	5,642	14	1,652	129	472	847	123	81	425	
5,040	1,533	10,519	15,000	7,626	4,840	5	1,714	167	519	776	129	123	815	
5,485	1,655	7,664	14,819	8,076	4,228	13	1,897	195	667	704	187	144	605	
9,603	2,581	12,008	28,775	13,686	10,792	21	3,266	254	1,050	1,453	283	226	1,010	
8,176	2,211	8,496	24,092	12,482	7,833	65	2,977	260	1,037	1,161	309	210	735	
4,974	1,633	15,787	14,677	7,266	4,626	5	1,685	167	503	734	128	153	1,095	
6,425	1,942	19,600	18,997	9,207	6,405	14	2,076	215	580	936	178	167	1,295	
80	136	14,264	1,840	523	160	...	57	10	...	31	5	11	1,100	
170	115	16,798	1,537	381	105	1	130	25	25	60	15	5	920	
1,348	492	15,169	6,206	2,688	1,701	1	721	66	203	372	43	37	1,095	
1,310	637	16,232	5,234	2,344	1,194	1	775	100	194	357	57	67	920	
130	147	13,394	2,081	692	285	...	184	20	35	127	...	2	920	
255	160	13,322	1,600	494	199	1	186	25	25	126	5	5	720	
115	205	6,893	1,080	427	88	...	65	10	5	30	...	20	500	
65	50	1,385	276	126	35	...	25	10	...	5	...	10	90	
1,601	397	1,831	5,095	2,704	1,778	1	437	61	182	99	63	32	175	
3,439	1,136	8,688	9,905	4,922	3,062	4	1,277	106	337	677	66	91	640	
5,115	1,688	16,330	15,731	7,898	4,859	5	1,749	167	514	796	129	143	1,220	
9,824	3,462	24,141	41,521	19,080	15,964	71	4,746	493	1,409	2,254	258	332	1,660	
5,105	1,678	16,265	15,607	7,840	4,818	5	1,734	167	514	781	129	143	1,210	
5,014	1,658	15,634	15,262	7,675	4,764	5	1,683	167	498	751	124	143	1,135	
2,545	830	5,681	8,226	4,287	2,781	2	796	50	259	349	78	60	360	
3,505	1,125	7,501	12,757	6,673	4,528	2	1,089	65	364	464	116	80	465	
996	296	452	3,070	1,225	1,379	3	423	36	119	232	15	21	40	
1,305	679	1,006	13,502	4,732	6,672	64	1,974	261	547	1,039	18	109	60	
508	124	107	1,194	409	639	2	139	...	33	84	13	9	5	
544	156	334	1,997	629	1,171	4	188	...	43	120	14	11	5	
534	178	366	2,420	980	1,053	1	346	36	96	198	3	13	40	
761	523	672	11,505	4,103	5,501	60	1,786	261	504	919	4	98	55	
5,215	1,788	18,592	16,341	8,179	4,963	5	1,799	182	524	811	129	153	1,395	
4,653	1,337	8,091	12,229	6,107	4,115	4	1,438	147	470	641	108	72	565	
4,207	1,166	7,277	10,250	5,158	3,361	3	1,233	122	425	524	96	66	495	
1,175,494	251,745	566,300	2,810,116	1,242,663	1,139,275	4,000	371,158	23,995	143,029	158,095	29,374	16,665	53,020	
2,935	746	2,528	7,937	3,694	3,047	4	1,007	97	341	472	61	36	185	
4,347	1,262	3,957	11,481	6,213	3,526	13	1,504	135	546	551	147	125	225	
1,197,399	419,140	1,001,289	6,984,185	2,398,074	3,607,713	25,720	933,198	57,475	284,299	518,030	29,959	43,435	19,480	
1,635,455	461,598	1,353,875	8,244,164	3,634,145	3,493,101	200,712	749,501	69,320	255,862	315,564	64,467	44,288	166,705	
2,912	710	2,482	7,320	3,498	2,718	1	918	92	324	412	60	30	185	
23	36	46	617	196	329	3	89	5	17	60	1	6	...	
4,948	1,529	14,408	11,848	5,923	3,760	2	1,283	117	443	500	109	114	880	
5,498	1,858	14,113	13,346	7,368	3,591	6	1,706	220	644	504	186	152	675	
6,607,015	1,817,155	3,286,441	6,829,070	3,414,955	2,519,303	1,855	686,092	40,950	276,202	253,967	73,028	41,945	206,865	
4,622,716	1,250,316	2,997,330	5,269,648	2,828,065	1,587,447	6,550	708,441	119,205	233,826	227,436	59,508	68,466	139,145	
5,095	1,613	12,580	15,530	7,845	4,889	5	1,771	177	519	798	124	153	1,020	
5,604	1,772	9,993	15,818	8,672	4,369	13	2,079	235	708	774	187	175	685	
2,851,036	766,654	1,164,283	10,059,571	4,389,935	4,262,993	11,800	1,285,678	103,350	428,571	590,808	88,840	74,109	109,165	
2,639,462	680,758	1,036,787	9,033,493	4,312,050	3,318,012	37,099	1,260,487	86,560	498,726	475,192	123,546	76,463	105,845	
3,274	714	2,251	8,480	4,168	3,166	5	971	92	270	483	82	44	170	
1,181,263	201,220	227,200	4,092,908	1,634,320	1,952,412	7,652	472,004	40,920	135,397	249,729	22,533	23,425	26,520	
16,386	2,734	3,497	52,057	21,104	24,479	93	6,041	498	1,772	3,160	289	322	340	
198,095	35,925	36,898	1,115,755	434,340	541,166	2,697	131,442	8,295	36,838	72,775	7,024	6,510	6,110	
730	85	619	34	11	23	...	...	...	...	...	...	...	...	
35,090	3,205	10,706	166	24	142	...	...	...	...	...	...	...	...	
97,920	6,600	34,625	494	155	339	...	...	...	...	...	...	...	...	
16,935	1,540	7,330	191	29	162	...	...	...	...	...	...	...	...	

STATISTICS FOR STATE ECONOMIC AREAS

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

[Data are based on reports for only

Item (For definitions and explanations, see text)		Areas 2 and A							
		Total all farms	Tenure of operator 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...	9,731	3,835	1,855	5	126	55	10	15
2	Electricity.....farms reporting 1954...	15,623	6,219	3,132	13	239	90	26	36
3	farms reporting 1950...	16,244	6,817	2,563	9	332	110	40	25
4	Television set.....farms reporting 1954...	2,700	901	458	...	5	5	...	...
5	Piped running water.....farms reporting 1954...	7,652	2,921	1,513	8	76	30	5	...
6	Home freezer.....farms reporting 1954...	4,415	1,721	952	1	35	15	5	...
7	Electric pig brooder.....farms reporting 1954...	239	101	102	5	...	...	...	...
8	Power feed grinder.....farms reporting 1954...	2,374	1,300	779	12	40	5	5	10
9	Milking machine.....farms reporting 1954...	5,170	2,907	1,731	12	88	45	11	...
10	Grain combines.....farms reporting 1954...	1,486	696	582	5	47	5	...	16
11	number 1954...	1,535	703	619	5	47	5	...	16
12	Corn pickers.....farms reporting 1954...	288	131	117	...	20	5	5	5
13	number 1954...	293	131	122	...	20	5	5	5
14	Pick-up hay balers.....farms reporting 1954...	1,683	830	633	7	52	15	6	10
15	number 1954...	1,684	830	633	7	52	15	6	10
16	Field forage harvesters.....farms reporting 1954...	453	254	155	6	7	5	...	...
17	number 1954...	468	269	155	6	7	5	...	...
18	Motortrucks.....farms reporting 1954...	6,479	2,807	1,606	13	99	40	16	21
19	number 1954...	7,147	3,000	1,881	13	100	40	16	21
20	Tractors, other than garden.....farms reporting 1954...	13,678	6,005	3,097	18	219	90	16	31
21	farms reporting 1950...	12,799	6,096	2,678	4	383	145	35	31
22	number 1954...	17,499	7,843	4,489	32	277	100	17	48
23	farms reporting 1950...	14,917	7,164	3,301	10	439	155	40	36
24	Automobiles.....farms reporting 1954...	14,720	5,775	2,859	13	234	90	16	36
25	number 1954...	17,786	6,799	3,549	15	271	95	16	46
OFF-FARM WORK AND OTHER INCOME									
26	Farm operators— With other income of family exceeding value of farm products sold.....operators reporting 1954...	7,168	1,315	610	5	36	15	5	11
27	operators reporting 1949...	9,106	1,118	405	1	55	25	...	...
28	Working off their farms, total.....operators reporting 1954...	10,614	3,090	1,718	7	146	55	10	21
29	operators reporting 1949...	11,643	3,149	1,444	3	181	55	20	11
30	100 or more days.....operators reporting 1954...	6,992	1,317	590	6	41	25	...	11
31	operators reporting 1949...	6,946	977	401	2	35	10	...	...
FARMS BY CLASS OF WORK POWER									
32	No tractor, horses, or mules.....farms reporting 1954...	2,557	520	115	...	25	5	10	...
33	No tractor but horses and/or mules.....farms reporting 1954...	1,061	401	130	...	15	5	...	5
34	Tractor and horses and/or mules.....farms reporting 1954...	3,810	1,820	1,185	7	81	40	10	5
35	Tractor and no horses or mules.....farms reporting 1954...	9,868	4,185	1,912	11	138	50	6	26
FARM LABOR									
36	Week of September 26-October 2: Family and/or hired workers.....farms reporting 1954...	16,225	6,636	3,267	18	254	95	26	36
37	persons 1954...	30,308	13,207	7,147	47	536	260	36	62
38	Family workers, including operator.....farms reporting 1954...	16,162	6,596	3,256	18	253	95	26	35
39	Operators working 1 or more hours.....persons 1954...	15,734	6,455	3,216	18	237	95	26	35
40	Unpaid members of operator's family.....farms reporting 1954...	8,520	3,772	2,131	10	151	70	10	20
41	persons 1954...	12,330	5,568	3,267	10	214	100	10	25
42	Hired workers.....farms reporting 1954...	960	474	324	7	27	10	...	1
43	persons 1954...	2,244	1,184	664	19	85	65	...	2
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	296	164	107	7	5	...	...	...
45	persons 1954...	416	225	153	6	5	...	...	...
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	718	329	240	7	22	10	...	1
47	persons 1954...	1,828	959	511	13	80	65	...	2
SPECIFIED FARM EXPENDITURES									
48	Specified farm expenditures ²farms reporting 1954...	17,271	6,926	3,342	18	259	100	26	36
49	Machine hire and/or hired labor.....farms reporting 1954...	10,119	4,558	2,529	18	183	70	21	26
50	Machine hire.....farms reporting 1954...	8,773	3,846	2,206	11	171	65	20	26
51	dollars 1954...	971,763	468,618	289,493	2,330	26,390	7,545	1,775	11,470
52	Hired labor.....farms reporting 1954...	4,894	2,537	1,417	13	78	25	16	11
53	farms reporting 1949...	8,164	4,364	1,832	9	256	105	25	21
54	dollars 1954...	1,280,885	627,645	453,389	22,250	31,195	11,125	2,300	3,740
55	dollars 1949...	2,388,456	1,288,036	602,750	9,966	77,762	14,455	12,065	10,042
56	\$1 to \$2,499.....farms reporting 1954...	4,825	2,494	1,398	10	77	25	16	11
57	\$2,500 and over.....farms reporting 1954...	69	43	19	3	1	...	...	...
58	Feed for livestock and poultry.....farms reporting 1954...	14,428	5,799	2,981	12	192	80	21	20
59	farms reporting 1949...	17,093	7,533	3,025	9	423	185	40	31
60	dollars 1954...	7,639,267	4,199,854	2,353,307	7,250	106,640	74,310	5,805	3,125
61	dollars 1949...	7,849,413	4,715,211	1,626,830	39,447	387,578	233,070	32,550	6,932
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	14,752	6,299	3,252	18	254	100	26	31
63	farms reporting 1949...	15,437	7,339	3,003	9	438	175	40	36
64	dollars 1954...	2,873,366	1,388,965	979,958	8,250	69,621	28,655	6,310	12,765
65	dollars 1949...	2,904,369	1,549,833	823,593	5,516	101,670	29,565	17,755	15,970
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	3,188	1,543	991	6	66	30	...	15
67	dollars 1954...	374,397	182,659	149,194	1,225	8,535	3,390	...	2,490
68	tons 1954...	5,612	2,726	2,222	20	122	46	...	42
69	acres on which used 1954...	62,509	28,019	28,119	140	1,775	810	...	460
70	Lime and liming material.....farms reporting 1954...	1,277	638	383	...	10	5	...	...
71	tons 1954...	20,450	10,865	6,490	...	150	100	...	...
72	dollars 1954...	76,387	40,747	24,265	...	445	175	...	...
73	acres limed 1954...	12,555	6,330	4,525	...	75	50	...	...

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 2 and A—Continued			Area 3											Other farms	
Tenure of operator ¹ —Con.		Other farms	Total all farms	Tenure of operator ¹											
Tenants—Con.				Full owners	Part owners	Managers	Tenants								
Livestock-share	Other and un-specified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and un-specified			
16	30	3,910	9,241	5,226	2,394	9	856	215	211	110	205	115	756	1	
32	55	6,020	14,759	8,280	3,671	15	1,372	390	287	270	275	150	1,421	2	
57	100	6,523	13,643	8,156	2,965	19	1,372	461	416	135	205	155	1,131	3	
...	...	1,336	2,499	1,248	777	3	220	60	35	30	70	25	251	4	
21	20	3,134	6,969	3,987	1,871	10	510	125	90	90	140	65	591	5	
5	10	1,706	4,502	2,697	1,277	8	275	65	40	45	100	25	245	6	
...	...	31	513	231	217	...	50	10	15	10	5	10	15	7	
15	5	243	5,505	3,301	1,639	3	471	70	116	90	160	35	91	8	
17	15	432	8,389	4,866	2,536	5	871	210	191	140	235	95	111	9	
11	15	156	3,587	1,967	1,219	4	357	55	92	105	70	35	40	10	
11	15	161	3,628	1,981	1,240	5	362	60	92	105	70	35	40	11	
5	...	20	3,049	1,595	1,117	2	320	70	65	60	80	45	15	12	
5	...	20	3,059	1,600	1,117	2	325	75	65	60	80	45	15	13	
21	...	161	1,951	1,007	735	7	181	20	36	45	55	25	21	14	
21	...	162	1,961	1,012	740	7	181	20	36	45	55	25	21	15	
2	...	31	1,060	591	360	8	100	5	10	30	50	5	1	16	
2	...	31	1,061	592	360	8	100	5	10	30	50	5	1	17	
12	10	1,954	5,992	3,262	1,797	10	572	130	117	115	145	65	351	18	
13	10	2,153	6,396	3,434	1,957	15	607	135	142	115	150	65	383	19	
42	40	4,339	14,292	8,121	3,743	15	1,417	410	317	295	270	125	996	20	
57	115	3,638	13,147	7,862	3,113	14	1,607	561	506	175	220	145	551	21	
62	50	4,858	20,274	11,157	5,969	32	2,020	535	445	415	435	190	1,096	22	
73	135	4,003	15,986	9,420	4,022	27	1,909	628	636	195	275	175	608	23	
37	55	5,839	14,769	8,135	3,651	15	1,412	425	322	270	260	135	1,556	24	
49	65	7,152	17,742	9,688	4,525	29	1,614	480	354	295	325	160	1,886	25	
...	5	5,202	2,339	563	151	...	115	50	25	15	10	15	1,510	26	
10	20	7,527	2,106	500	106	...	120	50	40	5	20	5	1,380	27	
20	40	5,653	5,680	2,429	1,291	...	575	175	130	140	85	45	1,385	28	
15	80	6,866	5,253	2,372	980	1	575	190	195	65	70	55	1,325	29	
...	5	5,038	2,183	656	197	...	145	60	35	15	25	10	1,185	30	
5	20	5,531	1,728	501	147	...	115	50	30	5	30	...	965	31	
...	10	1,897	1,345	510	55	...	75	15	10	20	...	30	705	32	
...	5	515	631	356	90	...	55	30	10	5	5	5	130	33	
16	10	717	5,893	3,435	1,703	4	535	165	130	90	115	35	216	34	
26	30	3,622	8,399	4,686	2,040	11	882	245	187	205	155	90	780	35	
42	55	6,050	15,672	8,722	3,847	10	1,507	450	337	295	270	155	1,586	36	
83	95	9,371	32,672	18,154	9,182	104	2,870	860	685	490	560	275	2,362	37	
42	55	6,039	15,631	8,692	3,841	10	1,507	450	337	295	270	155	1,581	38	
31	50	5,808	15,330	8,562	3,775	10	1,477	445	327	290	260	155	1,506	39	
26	25	2,456	9,188	5,173	2,585	3	832	240	207	145	160	80	595	40	
39	40	3,271	14,113	7,981	4,185	4	1,133	335	293	180	225	100	810	41	
11	5	128	1,862	1,012	610	9	195	55	45	15	60	20	36	42	
13	5	292	3,229	1,611	1,222	90	260	80	65	20	75	20	46	43	
...	5	13	844	482	302	9	45	5	10	5	25	...	6	44	
...	5	27	1,101	630	383	27	45	5	10	5	25	...	16	45	
11	...	120	1,158	615	356	2	155	50	35	15	35	20	30	46	
13	...	265	2,128	981	839	63	215	75	55	15	50	20	30	47	
42	55	6,726	16,263	8,987	3,888	15	1,547	455	337	320	275	160	1,826	48	
36	30	2,831	13,442	7,599	3,545	15	1,347	385	327	270	245	120	936	49	
35	25	2,539	12,523	7,118	3,302	10	1,257	360	312	245	230	110	836	50	
3,360	2,240	184,932	2,320,446	1,254,192	737,838	1,221	251,845	58,435	64,880	49,335	58,535	20,660	75,550	51	
16	10	849	7,448	4,186	2,230	15	691	210	161	130	140	50	326	52	
35	70	1,703	10,909	6,790	2,542	14	1,232	401	406	115	190	120	331	53	
9,030	5,000	146,406	2,447,042	1,299,018	902,694	49,600	148,355	33,355	40,935	25,315	37,640	11,110	47,375	54	
11,610	29,590	409,942	3,683,060	2,260,720	964,160	70,281	304,440	95,535	104,760	27,525	46,735	29,885	83,459	55	
15	10	846	7,344	4,123	2,194	11	691	210	161	130	140	50	325	56	
1	...	3	104	63	36	4	...	...	...	...	...	...	1	57	
26	45	5,444	14,436	8,123	3,560	15	1,332	380	312	245	255	140	1,406	58	
52	115	6,103	15,494	9,215	3,282	9	1,717	631	526	145	220	195	1,271	59	
14,800	8,600	972,216	10,495,662	5,336,853	3,586,049	89,865	1,182,965	500,715	269,370	128,260	143,480	141,140	299,930	60	
39,671	75,355	1,080,347	8,113,889	5,131,357	1,965,427	72,597	720,813	274,125	207,508	59,240	87,500	92,440	223,695	61	
42	55	4,929	15,076	8,470	3,823	15	1,487	430	337	310	275	135	1,281	62	
57	130	4,648	15,083	9,103	3,378	14	1,767	616	536	205	225	185	821	63	
13,251	8,640	426,572	5,334,508	2,809,823	1,821,937	13,240	563,070	112,925	151,415	132,690	125,715	40,325	126,438	64	
16,625	21,755	423,757	4,926,776	2,792,921	1,372,481	15,504	655,260	193,945	248,160	76,735	84,435	51,985	90,610	65	
16	5	582	5,032	2,822	1,614	9	446	105	106	85	100	50	141	66	
2,425	230	32,784	773,018	408,535	273,213	5,576	69,315	11,145	23,180	13,845	15,680	5,465	16,379	67	
32	2	522	11,039	5,901	3,804	82	947	168	302	190	211	76	305	68	
485	20	4,456	173,630	90,587	65,067	1,026	14,316	2,585	4,201	3,400	2,985	1,145	2,634	69	
...	5	246	205	95	75	...	15	5	...	5	5	...	20	70	
...	50	2,945	3,265	1,185	1,470	...	55	10	...	35	10	...	555	71	
...	270	10,930	18,495	7,580	6,475	...	560	45	...	315	200	...	3,880	72	
...	25	1,625	2,770	1,060	1,190	...	140	5	...	125	10	...	380	73	

STATISTICS FOR STATE ECONOMIC AREAS

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

[Data are based on reports for only

Area 4									
Item (For definitions and explanations, see text)	Total all farms	Tenure of operator ¹							
		Full owners	Part owners	Managers	Tenants				
					All	Cash	Share-cash	Crop-share tenants and croppers	
SPECIFIED FACILITIES AND EQUIPMENT									
1 Telephone.....farms reporting 1954...	8,640	4,796	2,329	11	401	150	70	46	
2 Electricity.....farms reporting 1954...	12,876	7,010	3,335	11	657	310	85	72	
3.....1950...	11,823	6,923	2,412	6	775	340	105	70	
4 Television set.....farms reporting 1954...	5,399	2,796	1,578	6	246	95	25	31	
5 Piped running water.....farms reporting 1954...	7,248	3,955	2,044	11	295	120	35	40	
6 Home freezer.....farms reporting 1954...	3,712	2,080	1,022	6	156	55	30	21	
7 Electric pig brooder.....farms reporting 1954...	323	161	141	...	15	5	5	...	
8 Power feed grinder.....farms reporting 1954...	2,883	1,630	1,035	6	145	45	30	25	
9 Milking machine.....farms reporting 1954...	7,319	4,240	2,435	11	456	210	85	31	
10 Grain combines.....farms reporting 1954...	1,508	747	638	5	72	10	25	27	
11.....number 1954...	1,539	752	663	5	73	10	25	28	
12 Corn pickers.....farms reporting 1954...	2,060	1,002	906	5	96	15	15	36	
13.....number 1954...	2,061	1,002	907	5	96	15	15	36	
14 Pick-up hay balers.....farms reporting 1954...	1,440	682	632	6	85	20	5	20	
15.....number 1954...	1,445	682	637	6	85	20	5	20	
16 Field forage harvesters.....farms reporting 1954...	876	490	334	6	35	5	10	...	
17.....number 1954...	881	490	339	6	35	5	10	...	
18 Motortrucks.....farms reporting 1954...	4,574	2,295	1,509	11	242	120	30	22	
19.....number 1954...	4,887	2,398	1,648	11	257	130	30	22	
20 Tractors, other than garden.....farms reporting 1954...	11,870	6,585	3,265	11	667	295	95	87	
21.....1950...	11,344	6,798	2,738	6	925	410	150	90	
22.....number 1954...	15,625	8,432	4,753	24	859	345	140	104	
23.....1950...	12,729	7,550	3,225	13	1,020	445	160	95	
24 Automobiles.....farms reporting 1954...	12,378	6,804	3,145	11	656	290	80	91	
25.....number 1954...	15,146	8,037	4,035	31	806	345	90	111	
OFF-FARM WORK AND OTHER INCOME									
Farm operators--									
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	2,869	767	330	...	85	55	10	10	
27.....1949...	2,865	680	140	...	70	35	5	5	
28 Working off their farms, total.....operators reporting 1954...	5,998	2,548	1,379	...	320	155	50	40	
29.....1949...	5,420	2,451	869	...	325	160	50	20	
30 100 or more days.....operators reporting 1954...	3,069	967	441	...	110	70	10	15	
31.....1949...	2,340	585	210	...	105	45	15	5	
FARMS BY CLASS OF WORK POWER									
32 No tractor, horses, or mules.....farms reporting 1954...	1,286	525	95	...	50	40	...	...	
33 No tractor but horses and/or mules.....farms reporting 1954...	755	460	110	...	15	10	...	...	
34 Tractor and horses and/or mules.....farms reporting 1954...	3,881	2,273	1,170	6	210	90	35	25	
35 Tractor and no horses or mules.....farms reporting 1954...	7,989	4,312	2,095	5	457	205	60	62	
FARM LABOR									
Week of September 26-October 2:									
36 Family and/or hired workers.....farms reporting 1954...	13,185	7,250	3,370	11	697	325	90	77	
37.....persons 1954...	26,644	14,471	7,718	47	1,550	595	230	165	
38 Family workers, including operator.....farms reporting 1954...	13,139	7,225	3,355	11	697	325	90	77	
39 Operators working 1 or more hours.....persons 1954...	12,898	7,070	3,314	11	697	325	90	77	
40 Unpaid members of operator's family.....farms reporting 1954...	7,486	4,141	2,238	6	396	170	50	51	
41.....persons 1954...	11,333	6,225	3,619	7	542	215	120	62	
42 Hired workers.....farms reporting 1954...	1,524	805	530	11	131	55	15	21	
43.....persons 1954...	2,413	1,176	785	29	311	55	20	26	
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	631	324	238	11	36	10	5	1	
45.....persons 1954...	810	382	291	29	46	10	10	1	
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	945	497	323	...	95	45	10	20	
47.....persons 1954...	1,603	794	494	...	265	45	10	25	
SPECIFIED FARM EXPENDITURES									
48 Specified farm expenditures ²farms reporting 1954...	13,891	7,560	3,470	11	727	340	95	87	
49 Machine hire and/or hired labor.....farms reporting 1954...	11,312	6,359	3,102	11	627	275	90	72	
50.....1954...	10,554	5,954	2,854	5	600	265	90	65	
51 Machine hire.....dollars 1954...	1,600,336	891,623	514,768	2,100	104,250	39,350	15,555	13,920	
52.....farms reporting 1954...	5,855	3,373	1,767	11	337	150	40	32	
53.....1949...	8,654	5,387	2,085	11	675	285	110	60	
54.....dollars 1954...	1,682,747	746,140	610,437	80,670	122,785	23,035	15,450	5,275	
55.....1949...	2,375,616	1,343,391	770,271	38,065	142,530	56,205	23,110	9,615	
56 \$1 to \$2,499.....farms reporting 1954...	5,781	3,355	1,738	5	327	150	40	32	
57 \$2,500 and over.....farms reporting 1954...	74	18	29	6	10	...	...	...	
58 Feed for livestock and poultry.....farms reporting 1954...	12,431	6,969	3,269	11	656	300	90	71	
59.....1949...	14,081	8,523	2,941	11	1,010	460	145	100	
60.....dollars 1954...	9,772,271	5,881,657	2,847,984	96,975	617,710	168,880	60,025	36,145	
61.....1949...	7,742,339	4,814,945	2,026,554	13,305	568,965	297,260	80,945	42,880	
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	12,576	6,920	3,355	11	682	315	95	87	
63.....1949...	13,149	8,064	2,953	6	1,005	440	150	110	
64.....dollars 1954...	3,412,650	1,810,249	1,229,376	7,200	214,895	66,350	41,575	29,905	
65.....1949...	3,237,360	1,875,978	959,466	12,195	271,755	110,360	53,195	31,630	
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	8,021	4,443	2,538	11	502	195	85	72	
67.....dollars 1954...	1,238,526	649,246	458,210	10,380	81,022	23,290	12,055	12,782	
68.....tons 1954...	17,459	9,015	6,577	150	1,122	310	171	196	
69.....acres on which used 1954...	216,762	110,080	84,157	1,060	13,950	4,100	2,545	3,125	
70 Lime and liming material.....farms reporting 1954...	2,632	1,487	895	10	65	25	20	...	
71.....tons 1954...	45,523	24,151	17,752	185	1,235	500	310	...	
72.....dollars 1954...	125,141	62,554	53,062	580	2,800	1,575	525	...	
73.....acres limed 1954...	27,645	13,881	11,284	120	590	200	190	...	

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

STATISTICS FOR STATE ECONOMIC AREAS

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

[Data are based on reports for only]

Item (For definitions and explanations, see text)		Area 6 and B							
		Total all farms	Tenure of operator ¹					Tenants	
			Full owners	Part owners	Managers	All	Cash		
SPECIFIED FACILITIES AND EQUIPMENT									
1	Telephone.....farms reporting 1954...	27,393	14,858	5,383	106	4,330	1,592	658	350
2	Electricity.....farms reporting 1954...	35,721	19,473	6,816	111	5,530	2,072	823	480
3	farms reporting 1950...	36,105	19,058	6,844	169	6,224	2,370	1,051	270
4	Television set.....farms reporting 1954...	20,378	10,486	4,406	71	3,037	1,115	502	260
5	Piped running water.....farms reporting 1954...	26,456	14,470	5,409	101	3,775	1,347	488	310
6	Home freezer.....farms reporting 1954...	18,287	10,176	3,970	36	2,542	1,040	317	195
7	Electric pig brooder.....farms reporting 1954...	1,873	929	540	6	351	60	76	45
8	Power feed grinder.....farms reporting 1954...	11,633	6,286	2,788	65	2,314	826	303	180
9	Milking machine.....farms reporting 1954...	23,378	12,994	5,353	79	4,632	1,680	717	355
10	Grain combines.....farms reporting 1954...	9,715	5,216	2,389	50	1,932	655	297	200
11	number 1954...	9,771	5,226	2,418	50	1,947	660	297	200
12	Corn pickers.....farms reporting 1954...	13,512	7,228	3,572	66	2,545	847	338	265
13	number 1954...	13,596	7,273	3,599	75	2,547	849	338	265
14	Pick-up hay balers.....farms reporting 1954...	7,366	3,855	2,025	55	1,356	485	241	100
15	number 1954...	7,397	3,863	2,040	55	1,361	485	246	100
16	Field forage harvesters.....farms reporting 1954...	4,924	2,719	1,304	39	813	255	143	55
17	number 1954...	4,964	2,742	1,314	44	813	255	143	55
18	Motortrucks.....farms reporting 1954...	18,752	10,067	4,270	75	3,164	1,107	477	290
19	number 1954...	20,467	10,771	4,930	130	3,308	1,165	498	310
20	Tractors, other than garden.....farms reporting 1954...	32,292	18,068	6,621	107	5,425	2,077	838	470
21	farms reporting 1950...	30,594	16,566	6,481	147	6,104	2,485	1,131	295
22	number 1954...	53,080	29,111	12,220	299	9,045	3,221	1,439	765
23	farms reporting 1950...	40,763	21,442	9,320	275	8,291	3,215	1,598	405
24	Automobiles.....farms reporting 1954...	33,702	18,423	6,414	107	5,299	2,056	793	455
25	number 1954...	43,214	23,277	8,719	199	6,452	2,501	951	525
OFF-FARM WORK AND OTHER INCOME									
26	Farm operators-- With other income of family exceeding value of farm products sold.....operators reporting 1954...	5,076	1,479	342	...	275	150	30	30
27	operators reporting 1949...	5,069	1,245	266	22	260	140	50	10
28	Working off their farms, total.....operators reporting 1954...	12,635	5,320	2,259	6	1,730	765	245	145
29	operators reporting 1949...	11,536	4,571	1,840	38	1,636	745	330	80
30	100 or more days.....operators reporting 1954...	5,856	1,933	553	...	375	240	35	20
31	operators reporting 1949...	5,220	1,409	302	18	400	190	60	25
FARMS BY CLASS OF WORK POWER									
32	No tractor, horses, or mules.....farms reporting 1954...	3,520	1,455	150	10	230	90	15	25
33	No tractor but horses and/or mules.....farms reporting 1954...	1,170	710	100	...	85	20	10	5
34	Tractor and horses and/or mules.....farms reporting 1954...	11,732	7,070	2,313	53	1,970	685	290	140
35	Tractor and no horses or mules.....farms reporting 1954...	20,560	10,998	4,308	54	3,455	1,392	548	330
FARM LABOR									
36	Week of September 26-October 2: Family and/or hired workers.....farms reporting 1954...	35,116	19,373	6,701	112	5,554	2,116	848	465
37	persons 1954...	75,680	42,279	17,123	332	10,933	4,070	1,743	875
38	Family workers, including operator.....farms reporting 1954...	34,877	19,256	6,619	105	5,549	2,116	848	465
39	Operators working 1 or more hours.....persons 1954...	34,071	18,856	6,468	105	5,439	2,066	843	450
40	Unpaid members of operator's family.....farms reporting 1954...	19,425	11,041	4,259	22	3,013	1,126	442	240
41	persons 1954...	29,888	17,152	6,963	33	4,360	1,596	719	365
42	Hired workers.....farms reporting 1954...	6,955	3,825	2,008	78	879	326	123	60
43	persons 1954...	11,721	6,271	3,692	194	1,134	408	181	60
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	3,683	2,037	1,085	68	443	165	48	35
45	persons 1954...	5,099	2,786	1,511	140	474	185	49	35
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	3,829	2,105	1,100	25	478	171	87	25
47	persons 1954...	6,622	3,485	2,181	54	660	223	132	25
SPECIFIED FARM EXPENDITURES									
48	Specified farm expenditures ²farms reporting 1954...	36,792	20,173	6,871	117	5,740	2,187	863	500
49	Machine hire and/or hired labor.....farms reporting 1954...	30,470	17,293	6,306	111	5,070	1,957	793	410
50	farms reporting 1954...	27,494	15,744	5,542	83	4,654	1,772	752	390
51	Machine hire.....dollars 1954...	6,388,068	3,587,963	1,480,840	42,472	1,157,235	399,530	201,240	82,390
52	Hired labor.....farms reporting 1954...	18,063	10,063	4,374	101	2,945	1,122	443	185
53	farms reporting 1949...	26,761	14,834	5,903	145	5,114	2,155	956	230
54	dollars 1954...	11,076,900	5,793,183	3,191,837	446,209	1,087,580	414,155	153,815	56,960
55	dollars 1949...	16,011,675	8,331,502	4,122,894	1,118,614	1,970,910	832,380	312,347	87,785
56	\$1 to \$2,499.....farms reporting 1954...	17,306	9,659	4,125	55	2,912	1,101	441	185
57	\$2,500 and over.....farms reporting 1954...	757	404	249	46	33	21	2	...
58	Feed for livestock and poultry.....farms reporting 1954...	33,111	18,264	6,442	106	5,378	2,025	823	445
59	farms reporting 1949...	35,296	19,082	6,843	136	6,469	2,730	1,146	280
60	dollars 1954...	40,415,252	21,995,921	10,326,717	518,000	6,547,912	2,726,440	964,037	461,975
61	dollars 1949...	31,731,467	16,953,529	7,642,898	1,021,505	5,296,542	2,267,560	1,021,975	203,405
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	33,633	18,896	6,711	116	5,569	2,097	857	485
63	farms reporting 1949...	34,162	18,725	6,972	145	6,549	2,780	1,186	310
64	dollars 1954...	15,224,240	8,123,832	4,059,739	98,399	2,706,347	934,215	482,992	254,365
65	dollars 1949...	13,339,257	7,003,039	3,297,829	213,893	2,649,107	1,035,930	545,275	125,040
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	16,332	8,768	3,982	89	2,928	966	487	245
67	dollars 1954...	4,407,030	2,059,899	1,433,177	100,525	729,100	200,835	128,140	68,060
68	tons 1954...	62,730	29,264	20,232	1,554	10,350	2,908	1,874	879
69	acres on which used 1954...	696,221	339,044	200,875	14,499	130,000	36,945	23,235	11,060
70	Lime and liming material.....farms reporting 1954...	5,108	2,761	1,295	18	881	240	121	80
71	tons 1954...	194,566	101,237	48,283	3,640	36,760	8,760	5,875	2,225
72	dollars 1954...	450,678	233,540	113,318	7,200	83,780	18,000	12,985	5,705
73	acres limed 1954...	94,855	49,812	23,143	1,146	17,369	4,180	2,409	1,205

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 6 and B—Continued			Area 7											Other farms	
Tenure of operator ¹ —Con.		Other farms	Total all farms	Tenure of operator ¹											
Tenants—Con.				Full owners	Part owners	Managers	Tenants								
Livestock-share	Other and un-specified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and un-specified			
1,365	365	2,716	17,093	9,052	3,235	31	3,935	1,100	902	531	1,227	175	840	1	
1,660	495	3,791	20,923	11,018	3,754	41	4,985	1,395	1,237	726	1,422	205	1,125	2	
1,857	476	3,810	20,170	10,364	3,649	31	5,160	1,541	1,385	443	1,520	271	966	3	
905	255	2,378	9,960	5,184	2,044	4	2,293	630	636	346	581	100	435	4	
1,275	355	2,701	15,288	8,392	3,047	35	3,104	870	637	386	1,066	145	710	5	
760	230	1,563	10,099	5,492	2,062	25	2,190	650	617	321	507	95	330	6	
140	30	47	1,815	856	433	11	505	135	65	60	220	25	10	7	
795	210	180	8,678	4,530	1,810	15	2,263	605	561	221	796	80	60	8	
1,535	345	320	10,754	5,395	2,073	5	3,246	910	820	286	1,110	120	35	9	
680	100	128	9,856	4,982	2,231	18	2,590	660	787	391	682	70	35	10	
690	100	130	10,011	5,072	2,256	18	2,630	660	812	406	682	70	35	11	
900	195	101	13,069	6,906	2,812	16	3,280	845	887	441	992	115	55	12	
900	195	102	13,242	6,994	2,841	44	3,308	850	899	446	998	115	55	13	
445	85	75	4,100	2,066	1,045	11	978	240	232	111	340	55	...	14	
445	85	78	4,145	2,111	1,045	11	978	240	232	111	340	55	...	15	
305	55	49	2,591	1,379	670	7	535	135	135	35	200	30	...	16	
305	55	51	2,697	1,439	681	7	570	165	135	35	205	30	...	17	
1,050	240	1,176	11,756	6,166	2,593	23	2,709	745	777	361	696	130	265	18	
1,080	255	1,328	12,927	6,751	2,941	69	2,861	810	813	376	722	140	305	19	
1,575	465	2,071	19,740	10,603	3,682	40	4,925	1,370	1,227	716	1,412	200	490	20	
1,802	391	1,296	18,949	9,673	3,640	27	5,293	1,555	1,485	463	1,515	275	316	21	
2,860	760	2,405	26,656	19,196	7,721	201	9,008	2,365	2,373	1,313	2,647	310	530	22	
2,577	496	1,435	28,868	14,432	6,349	105	7,609	2,125	2,190	634	2,245	415	373	23	
1,530	465	3,459	20,378	10,708	3,687	33	4,920	1,380	1,207	716	1,402	215	1,030	24	
1,925	550	4,567	26,287	13,837	5,132	58	6,035	1,670	1,463	872	1,795	235	1,225	25	
30	35	2,980	1,711	550	90	6	135	35	20	45	20	15	930	26	
35	25	3,276	1,598	512	76	...	185	85	25	35	40	...	825	27	
460	115	3,320	6,506	2,944	1,064	6	1,492	495	367	230	355	45	1,000	28	
356	125	3,451	5,692	2,400	967	5	1,385	440	340	155	370	80	935	29	
35	45	2,995	2,114	753	186	5	285	115	40	70	40	20	885	30	
70	55	3,091	1,829	587	117	...	305	90	55	35	100	25	820	31	
55	45	1,675	1,595	655	85	...	205	70	30	45	30	30	650	32	
35	15	275	443	260	22	1	55	15	20	10	10	...	105	33	
695	160	326	5,055	2,858	1,056	13	1,043	305	232	91	350	65	85	34	
880	305	1,745	14,685	7,745	2,626	27	3,882	1,065	995	625	1,062	135	405	35	
1,620	505	3,376	20,948	11,068	3,734	36	5,020	1,395	1,262	711	1,432	220	1,090	36	
3,185	1,060	5,013	43,710	22,936	9,212	234	9,873	2,870	2,461	1,403	2,779	360	1,455	37	
1,615	505	3,348	20,824	11,006	3,702	27	5,004	1,385	1,261	711	1,432	215	1,085	38	
1,585	495	3,203	20,433	10,775	3,652	27	4,924	1,360	1,236	706	1,407	215	1,055	39	
890	315	1,090	10,714	5,786	2,151	5	2,512	750	665	351	666	80	260	40	
1,220	460	1,380	16,133	8,796	3,363	10	3,594	1,110	930	467	997	90	370	41	
295	75	165	3,944	2,036	1,048	31	809	175	212	100	277	45	20	42	
380	105	430	7,144	3,365	2,197	197	1,355	400	295	230	375	55	30	43	
170	25	50	2,104	1,045	595	25	434	105	122	40	152	15	5	44	
180	25	188	2,833	1,369	895	86	473	105	135	50	163	20	10	45	
145	50	121	2,149	1,109	587	11	427	85	105	70	137	30	15	46	
200	80	242	4,311	1,996	1,302	111	882	295	160	180	212	35	20	47	
1,665	525	3,891	21,778	11,518	3,789	41	5,185	1,455	1,277	771	1,452	230	1,245	48	
1,500	410	1,690	18,155	9,852	3,373	41	4,414	1,205	1,137	610	1,282	180	475	49	
1,370	370	1,471	16,088	8,733	2,929	19	3,972	1,090	1,026	555	1,156	145	435	50	
392,485	81,590	119,558	3,851,472	2,042,726	782,051	28,810	976,165	262,050	256,180	131,940	300,020	25,975	21,720	51	
965	230	580	11,084	5,911	2,413	41	2,599	645	732	315	797	110	120	52	
1,437	336	765	15,895	8,267	3,145	28	4,254	1,255	1,230	363	1,220	186	201	53	
373,255	89,395	558,091	6,526,387	3,156,770	1,986,050	321,127	1,025,185	266,930	263,420	130,490	306,405	57,940	37,255	54	
569,203	169,195	467,755	9,089,657	4,548,927	2,535,979	381,296	1,533,595	486,890	376,980	174,565	411,205	83,955	89,860	55	
960	225	555	10,633	5,688	2,271	12	2,547	625	721	300	796	105	115	56	
5	5	25	451	223	142	29	52	20	11	15	1	5	5	57	
1,600	485	2,921	20,010	10,522	3,578	25	4,805	1,395	1,202	631	1,392	185	1,080	58	
1,852	461	2,766	20,491	10,536	3,702	25	5,427	1,696	1,470	421	1,545	295	801	59	
1,873,095	522,365	1,026,702	23,624,513	12,547,251	4,724,087	135,980	5,994,655	1,938,885	1,538,250	555,795	1,824,655	137,070	222,540	60	
1,419,597	384,005	816,993	19,417,850	10,134,655	4,135,726	146,279	4,804,395	1,691,420	1,386,435	266,255	1,253,650	206,635	196,795	61	
1,640	490	2,341	20,283	10,823	3,744	36	5,000	1,395	1,247	761	1,412	185	680	62	
1,857	416	1,771	20,275	10,518	3,780	32	5,544	1,700	1,505	488	1,585	266	401	63	
828,380	206,395	235,923	10,959,715	5,352,153	2,637,347	86,955	2,823,850	732,875	849,950	413,335	742,755	84,935	59,410	64	
790,647	152,215	175,389	9,555,252	4,517,960	2,248,413	63,569	2,674,925	775,225	841,275	238,395	688,770	131,260	50,385	65	
1,045	185	565	11,782	6,130	2,387	35	3,040	775	832	386	922	125	190	66	
289,480	42,585	84,329	4,305,512	2,012,170	1,120,154	152,788	1,003,640	202,550	309,575	143,470	308,950	39,095	16,760	67	
4,098	591	1,330	59,407	27,810	15,329	2,227	13,787	2,836	4,225	1,836	4,292	598	254	68	
51,230	7,530	11,803	633,415	295,828	153,220	17,497	164,395	31,905	51,375	21,175	53,470	6,470	2,475	69	
395	45	153	2,777	1,565	629	2	561	105	81	45	305	25	20	70	
18,045	1,855	4,646	114,698	60,985	28,757	206	24,395	3,565	4,170	1,460	14,180	1,020	355	71	
43,645	3,445	12,840	294,415	158,225	73,558	626	61,191	9,790	8,561	2,905	37,470	2,465	815	72	
8,675	900	3,385	55,203	28,912	13,898	88	12,145	1,890	1,970	865	6,920	500	160	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 8				
		Tenure of operator ¹				
		Full owners	Part owners	Managers	Tenants	
					All	Cash
SPECIFIED FACILITIES AND EQUIPMENT						
1 Telephone.....farms reporting 1954...	16,767	6,577	3,046	8	6,691	795
2 Electricity.....farms reporting 1954...	20,164	7,909	3,483	18	8,154	995
3 1950.....	19,563	7,843	3,359	37	7,854	1,208
4 Television set.....farms reporting 1954...	5,993	2,274	1,262	5	2,337	305
5 Piped running water.....farms reporting 1954...	12,459	5,464	2,621	16	3,993	495
6 Home freezer.....farms reporting 1954...	9,834	4,061	1,915	5	3,673	455
7 Electric pig brooder.....farms reporting 1954...	2,206	778	556	...	872	65
8 Power feed grinder.....farms reporting 1954...	8,974	3,409	1,874	13	3,663	425
9 Milking machine.....farms reporting 1954...	7,084	2,256	1,230	5	3,583	500
10 Grain combines.....farms reporting 1954...	11,010	4,078	2,402	3	4,512	515
11 number 1954...	11,167	4,133	2,452	4	4,563	530
12 Corn pickers.....farms reporting 1954...	15,023	5,588	2,995	12	6,383	795
13 number 1954...	15,271	5,637	3,064	14	6,511	825
14 Pick-up hay balers.....farms reporting 1954...	3,422	1,193	816	2	1,396	180
15 number 1954...	3,432	1,198	821	2	1,396	180
16 Field forage harvesters.....farms reporting 1954...	2,272	941	587	...	739	110
17 number 1954...	2,284	952	588	...	739	110
18 Motortrucks.....farms reporting 1954...	11,067	4,214	2,434	12	4,287	565
19 number 1954...	12,027	4,561	2,784	20	4,527	570
20 Tractors, other than garden.....farms reporting 1954...	19,182	7,379	3,505	18	8,075	995
21 1950.....	19,254	7,444	3,323	33	8,289	1,248
22 number 1954...	38,163	14,315	8,054	98	15,456	1,835
23 1950.....	31,194	11,794	6,352	107	12,761	1,893
24 Automobiles.....farms reporting 1954...	19,850	7,688	3,506	18	8,158	985
25 number 1954...	26,615	10,492	5,067	51	10,430	1,275
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	853	235	43	...	125	20
27 1949...	833	286	46	6	145	15
28 Working off their farms, total.....operators reporting 1954...	5,707	1,879	988	10	2,370	310
29 1949...	4,818	1,587	840	15	1,951	285
30 100 or more days.....operators reporting 1954...	1,088	350	92	...	261	30
31 1949...	988	256	132	...	230	50
FARMS BY CLASS OF WORK POWER						
32 No tractor, horses, or mules.....farms reporting 1954...	1,435	605	60	...	335	35
33 No tractor but horses and/or mules.....farms reporting 1954...	245	125	15	...	70	5
34 Tractor and horses and/or mules.....farms reporting 1954...	3,779	1,604	770	7	1,363	155
35 Tractor and no horses or mules.....farms reporting 1954...	15,403	5,775	2,735	11	6,712	840
FARM LABOR						
Week of September 26-October 2:						
36 Family and/or hired workers.....farms reporting 1954...	20,087	7,799	3,495	18	8,195	975
37 persons 1954...	39,105	15,290	8,065	58	15,027	1,850
38 Family workers, including operator.....farms reporting 1954...	19,995	7,752	3,472	13	8,178	975
39 Operators working 1 or more hours.....persons 1954...	19,680	7,627	3,407	13	8,083	965
40 Unpaid members of operator's family.....farms reporting 1954...	9,446	3,786	1,837	6	3,712	460
41 persons 1954...	14,230	5,756	3,175	8	5,176	700
42 Hired workers.....farms reporting 1954...	3,580	1,293	937	6	1,344	155
43 persons 1954...	5,195	1,907	1,483	37	1,768	185
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	2,028	761	644	6	617	75
45 persons 1954...	2,448	943	791	37	677	85
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	1,790	628	374	...	788	80
47 persons 1954...	2,747	964	692	...	1,091	100
SPECIFIED FARM EXPENDITURES						
48 Specified farm expenditures ²farms reporting 1954...	20,822	8,094	3,580	18	8,475	1,035
49 Machine hire and/or hired labor.....farms reporting 1954...	17,516	6,809	3,219	18	7,315	875
50 Machine hire.....farms reporting 1954...	15,934	6,308	2,861	13	6,612	800
51 dollars 1954...	4,146,106	1,513,856	809,829	17,197	1,796,719	215,705
52 Hired labor.....farms reporting 1954...	10,909	4,031	2,277	18	4,543	590
53 1949...	15,727	6,099	2,977	33	6,538	1,028
54 dollars 1954...	6,063,454	2,257,750	1,810,139	247,835	1,744,930	260,510
55 1949...	7,821,262	3,134,307	2,069,279	281,818	2,327,258	392,683
56 \$1 to \$2,499.....farms reporting 1954...	10,534	3,875	2,131	10	4,478	565
57 \$2,500 and over.....farms reporting 1954...	375	156	146	8	65	25
58 Feed for livestock and poultry.....farms reporting 1954...	19,036	7,285	3,361	18	7,822	980
59 1949...	19,747	7,752	3,403	38	8,199	1,273
60 dollars 1954...	31,653,427	11,950,654	6,352,720	238,723	13,010,655	1,786,645
61 1949...	23,271,838	8,824,748	4,743,246	76,590	9,526,964	1,648,291
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	19,660	7,614	3,503	13	8,255	1,010
63 1949...	20,143	7,893	3,483	33	8,529	1,308
64 dollars 1954...	12,488,142	4,254,167	2,843,488	73,262	5,302,285	611,525
65 1949...	11,216,238	3,951,111	2,426,257	56,160	4,750,150	707,239
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	12,069	4,582	2,429	18	5,020	575
67 dollars 1954...	4,623,126	1,569,693	1,136,032	35,840	1,879,946	193,175
68 tons 1954...	63,980	21,814	15,417	620	26,108	2,614
69 acres on which used 1954...	760,580	246,899	177,785	6,529	329,007	33,880
70 Lime and liming material.....farms reporting 1954...	96	45	25	20	...	...
71 tons 1954...	5,393	2,235	280	58	2,815	...
72 dollars 1954...	26,504	8,015	1,085	549	16,840	...
73 acres limed 1954...	3,108	1,575	130	58	1,335	...

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 8—Continued				Other farms
		Tenure of operator ¹ —Continued				
		Tenants—Continued				
		Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified	
SPECIFIED FACILITIES AND EQUIPMENT						
1	Telephone.....farms reporting 1954...	3,932	743	996	225	445
2	Electricity.....farms reporting 1954...	4,808	950	1,126	275	600
3	farms reporting 1950.....	4,556	825	1,060	205	470
4	Television set.....farms reporting 1954...	1,386	222	354	70	115
5	Piped running water.....farms reporting 1954...	2,017	500	826	155	365
6	Home freezer.....farms reporting 1954...	2,173	416	524	105	180
7	Electric pig brooder.....farms reporting 1954...	520	111	126	50	...
8	Power feed grinder.....farms reporting 1954...	2,183	325	610	120	15
9	Milking machine.....farms reporting 1954...	2,117	315	556	95	10
10	Grain combines.....farms reporting 1954...	2,747	510	615	125	15
11	number 1954...	2,762	521	620	130	15
12	Corn pickers.....farms reporting 1954...	3,807	705	906	170	45
13	number 1954...	3,868	711	932	175	45
14	Pick-up hay balers.....farms reporting 1954...	788	171	217	40	15
15	number 1954...	788	171	217	40	15
16	Field forage harvesters.....farms reporting 1954...	336	75	193	25	5
17	number 1954...	336	75	193	25	5
18	Motortrucks.....farms reporting 1954...	2,452	470	675	125	120
19	number 1954...	2,591	505	711	150	135
20	Tractors, other than garden.....farms reporting 1954...	4,823	931	1,101	225	205
21	farms reporting 1950.....	4,896	880	1,060	205	165
22	number 1954...	9,219	1,700	2,257	445	240
23	farms reporting 1950.....	7,574	1,260	1,719	315	180
24	Automobiles.....farms reporting 1954...	4,878	949	1,096	250	480
25	number 1954...	6,069	1,276	1,500	310	575
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
26	With other income of family exceeding value					
27	of farm products sold.....operators reporting 1954...	35	30	10	30	450
28	operators reporting 1949...	50	35	20	25	350
29	Working off their farms,					
30	total.....operators reporting 1954...	1,322	381	257	100	460
31	operators reporting 1949...	1,015	325	251	75	425
	100 or more days.....operators reporting 1954...	106	65	20	40	385
	operators reporting 1949...	105	50	10	15	370
FARMS BY CLASS OF WORK POWER						
32	No tractor, horses, or mules.....farms reporting 1954...	135	85	25	55	435
33	No tractor but horses and/or					
	mules.....farms reporting 1954...	25	15	10	15	35
34	Tractor and horses and/or mules.....farms reporting 1954...	813	162	208	25	35
35	Tractor and no horses or mules.....farms reporting 1954...	4,010	769	893	200	170
FARM LABOR						
Week of September 26-October 2:						
36	Family and/or hired workers.....farms reporting 1954...	4,883	966	1,111	260	580
37	persons 1954...	9,157	1,544	1,981	495	665
38	Family workers, including					
39	operator.....farms reporting 1954...	4,877	955	1,111	260	580
40	Operators working 1 or more					
	hours.....persons 1954...	4,812	940	1,106	260	550
41	Unpaid members of operator's					
	family.....farms reporting 1954...	2,357	329	471	95	105
42	persons 1954...	3,331	442	573	130	115
43	Hired workers.....farms reporting 1954...	781	127	246	35	...
44	persons 1954...	1,014	162	302	105	...
45	Regular workers (to be employed 150					
	or more days).....farms reporting 1954...	360	51	121	10	...
46	persons 1954...	396	51	125	20	...
47	Seasonal workers (to be employed less					
	than 150 days).....farms reporting 1954...	459	86	133	30	...
	persons 1954...	618	111	177	85	...
SPECIFIED FARM EXPENDITURES						
48	Specified farm expenditures ²farms reporting 1954...	4,983	1,031	1,131	295	655
49	Machine hire and/or hired					
	labor.....farms reporting 1954...	4,408	806	1,011	215	155
50	Machine hire.....farms reporting 1954...	4,016	700	916	180	140
51	dollars 1954...	1,095,422	155,002	291,770	38,820	8,505
52	Hired labor.....farms reporting 1954...	2,718	469	666	100	40
53	farms reporting 1949...	3,901	635	824	150	80
54	dollars 1954...	970,755	120,970	311,595	81,100	2,800
55	farms reporting 1949...	1,370,310	156,550	366,545	41,170	8,600
56	\$1 to \$2,499.....farms reporting 1954...	2,693	468	657	95	40
57	\$2,500 and over.....farms reporting 1954...	25	1	9	5	...
58	Feed for livestock and poultry.....farms reporting 1954...	4,712	794	1,091	245	550
59	farms reporting 1949...	4,881	805	1,025	215	355
60	dollars 1954...	7,535,070	1,103,835	2,111,930	473,175	100,675
61	farms reporting 1949...	5,750,915	636,640	1,259,443	231,675	100,290
62	Gasoline and other petroleum fuel					
	and oil.....farms reporting 1954...	4,893	1,001	1,116	235	275
63	farms reporting 1949...	5,031	940	1,045	205	205
64	dollars 1954...	3,232,205	585,935	748,875	123,745	14,940
65	farms reporting 1949...	2,867,935	451,075	616,821	107,080	32,560
66	Commercial fertilizer and fertilizing					
	material.....farms reporting 1954...	2,987	569	769	120	20
67	dollars 1954...	1,063,180	167,661	416,700	39,230	1,615
68	tons 1954...	14,913	2,333	5,782	466	21
69	acres on which used 1954...	195,210	29,137	63,735	7,045	360
70	Lime and liming material.....farms reporting 1954...	10	...	10	...	5
71	tons 1954...	105	10	2,700	...	5
72	dollars 1954...	785	55	16,000	...	15
73	acres limed 1954...	85	10	1,240	...	10