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

[Data are based on reports for only

	Item (For definitions and explanations, see text)	The State								
		Total all farms	Tenure of operator[1]							
			Full owners	Part owners	Managers	Tenants				
						All	Cash	Share-cash	Crop-share	Livestock-share
	SPECIFIED FACILITIES AND EQUIPMENT									
1	Telephone.....farms reporting 1954...	36,495	11,457	4,276	407	2,471	523	78	469	183
2	Electricity.....farms reporting 1954...	152,340	40,753	14,540	747	37,882	4,387	490	7,933	1,459
3	1950...	149,323	41,617	10,795	668	39,394	4,977	342	9,237	1,209
4	Television set.....farms reporting 1954...	45,724	13,512	5,050	322	4,821	766	83	1,144	205
5	Piped running water.....farms reporting 1954...	85,757	29,837	11,042	678	10,349	1,623	209	2,137	726
6	Home freezer.....farms reporting 1954...	37,356	14,320	6,074	316	4,079	813	121	1,016	404
7	Electric pig brooder.....farms reporting 1954...	920	312	210	16	156	15	...	25	6
8	Power feed grinder.....farms reporting 1954...	8,270	3,887	2,272	340	600	165	16	90	32
9	Milking machine.....farms reporting 1954...	3,424	1,735	1,052	80	238	85	5	61	...
10	Grain combines.....farms reporting 1954...	9,075	3,985	2,826	357	1,145	258	17	239	63
11	number 1954...	10,055	4,335	3,236	447	1,247	321	17	249	67
12	Corn pickers.....farms reporting 1954...	4,585	1,996	1,342	164	914	169	21	199	106
13	number 1954...	4,657	2,022	1,368	178	919	169	21	199	106
14	Pick-up hay balers.....farms reporting 1954...	3,860	1,699	1,094	267	434	108	7	57	22
15	number 1954...	3,906	1,724	1,109	271	434	108	7	57	22
16	Field forage harvesters.....farms reporting 1954...	1,045	410	331	81	112	22	1	16	6
17	number 1954...	1,082	425	335	83	116	23	1	16	6
18	Motortrucks.....farms reporting 1954...	67,925	25,490	11,132	617	12,535	2,725	309	3,087	874
19	number 1954...	77,468	29,438	14,102	1,093	13,230	2,911	328	3,191	938
20	Tractors, other than garden.....farms reporting 1954...	65,187	26,286	12,023	694	12,621	2,213	370	3,424	1,010
21	1950...	46,880	19,141	7,299	612	10,855	1,836	223	2,767	545
22	number 1954...	85,192	34,801	18,804	1,956	14,959	2,713	447	3,840	1,271
23	1950...	58,470	23,595	10,692	1,559	12,727	2,128	278	3,037	616
24	Automobiles.....farms reporting 1954...	95,731	25,571	9,752	592	20,751	2,599	289	4,313	725
25	number 1954...	110,991	30,855	12,955	1,555	21,950	2,860	313	4,511	812
	OFF-FARM WORK AND OTHER INCOME									
	Farm operators—									
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	60,307	7,506	2,193	84	3,543	640	75	671	101
27	1949...	65,168	6,306	1,465	70	3,996	711	50	959	116
28	Working off their farms, total.....operators reporting 1954...	79,326	13,854	5,521	121	16,116	2,077	201	3,042	540
29	1949...	72,166	11,071	3,346	132	14,532	2,105	51	3,021	317
30	100 or more days.....operators reporting 1954...	50,104	7,143	2,183	83	3,600	600	76	651	91
31	1949...	43,449	5,040	1,215	96	2,556	359	5	463	45
	FARMS BY CLASS OF WORK POWER									
32	No tractor, horses, or mules.....farms reporting 1954...	52,409	5,803	772	41	15,769	577	55	1,740	165
33	No tractor but horses and/or mules.....farms reporting 1954...	47,869	10,425	2,279	39	15,115	2,912	130	3,745	324
34	Tractor and horses and/or mules....farms reporting 1954...	34,801	15,369	7,245	540	6,145	1,131	209	1,518	636
35	Tractor and no horses or mules.....farms reporting 1954...	30,386	10,917	4,778	154	6,476	1,082	161	1,906	374
	FARM LABOR									
	Week of October 24-30:									
36	Family and/or hired workers.....farms reporting 1954...	133,952	37,266	14,017	742	37,158	5,116	520	7,744	1,314
37	persons 1954...	265,089	79,100	42,049	3,868	77,613	11,500	1,267	17,038	2,505
38	Family workers, including operator.....farms reporting 1954...	131,853	36,250	13,657	703	36,967	5,081	520	7,704	1,314
39	Operators working 1 or more hours.....persons 1954...	128,209	35,234	13,488	701	36,349	5,006	515	7,533	1,313
40	Unpaid members of operator's family.....farms reporting 1954...	44,008	13,144	5,029	112	14,801	2,114	221	3,290	442
41	persons 1954...	73,402	20,058	8,691	156	29,274	4,301	418	6,614	752
42	Hired workers.....farms reporting 1954...	19,655	8,401	5,079	540	3,264	557	132	747	188
43	persons 1954...	63,478	23,808	19,870	3,011	11,990	2,193	334	2,891	440
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	8,394	3,916	2,704	480	779	219	51	125	94
45	persons 1954...	20,549	8,595	7,333	2,224	1,490	517	78	225	155
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	13,592	5,452	3,310	184	2,683	402	86	659	122
47	persons 1954...	42,929	15,213	12,537	787	10,500	1,676	256	2,666	285
	SPECIFIED FARM EXPENDITURES									
48	Specified farm expenditures[2].....farms reporting 1954...	160,073	42,380	15,054	774	42,934	5,677	545	8,879	1,499
49	Machine hire and/or hired labor.....farms reporting 1954...	112,931	33,211	13,578	689	37,792	4,855	505	7,708	1,332
50	Machine hire.....farms reporting 1954...	79,981	22,960	9,674	323	26,416	3,775	362	5,610	886
51	dollars 1954...	11,317,138	3,930,209	2,491,114	220,287	3,454,618	490,641	76,365	691,431	164,455
52	Hired labor.....farms reporting 1954...	82,321	26,694	12,075	672	28,357	3,425	425	5,874	1,237
53	1949...	86,509	28,870	9,343	645	29,193	4,592	314	6,256	1,005
54	dollars 1954...	48,315,329	18,531,339	15,370,427	3,410,766	8,578,149	1,610,703	270,576	1,578,295	707,688
55	1949...	42,628,567	18,518,353	10,551,105	3,741,387	6,890,305	1,573,184	180,587	1,203,779	338,614
56	$1 to $2,499.....farms reporting 1954...	78,535	25,067	10,638	349	28,030	3,299	408	5,860	1,198
57	$2,500 and over.....farms reporting 1954...	3,786	1,627	1,437	323	327	126	17	14	39
58	Feed for livestock and poultry..farms reporting 1954...	106,495	32,908	11,424	624	17,644	3,377	292	3,943	965
59	1949...	104,993	32,858	8,737	456	23,807	4,798	261	5,966	777
60	dollars 1954...	100,747,[illegible]	62,666,094	16,365,350	2,595,980	12,340,079	2,002,873	296,125	2,186,885	1,129,400
61	1949...	48,231,[illegible]83	28,858,512	5,975,454	1,099,061	7,001,325	1,715,680	150,975	1,583,444	254,402
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	88,103	30,237	12,995	719	21,076	3,160	395	5,086	1,226
63	1949...	67,853	26,525	8,900	649	18,003	2,990	307	4,226	770
64	dollars 1954...	27,520,060	11,604,015	8,144,859	1,125,926	4,826,822	985,092	161,560	1,126,820	459,245
65	1949...	20,454,474	8,978,401	5,114,193	1,029,266	3,698,100	821,233	125,120	718,857	204,519
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	135,581	37,671	14,774	695	41,396	5,408	535	8,568	1,368
67	dollars 1954...	54,658,816	18,956,322	14,015,801	1,952,868	15,277,337	2,227,498	306,144	3,090,046	911,955
68	tons 1954...	1,240,538	429,736	310,362	43,772	353,475	51,309	7,259	71,846	20,885
69	acres on which used 1954...	6,231,264	2,183,384	1,481,365	226,749	1,770,200	283,068	35,967	358,410	100,774
70	Lime and liming material.....farms reporting 1954...	14,967	6,334	3,213	282	1,921	228	36	401	154
71	tons 1954...	279,670	125,558	74,763	18,307	28,166	6,280	435	5,209	1,878
72	dollars 1954...	1,657,651	717,850	443,557	114,614	197,346	47,147	2,363	35,235	14,520
73	acres limed 1954...	366,740	160,238	98,139	25,383	42,624	7,047	588	8,719	3,681

[1]Data are given by tenure of operator for commercial farms only. [2]Excludes 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	
Croppers	Other and unspecified						All	Cash	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified		
804	414	17,884	2,835	728	258	20	178	10	5	91	6	50	16	1,651	1
20,506	3,107	58,418	12,156	2,505	822	32	2,007	55	20	693	42	1,030	167	6,790	2
20,492	3,137	56,849	12,643	2,414	713	36	2,338	65	20	1,081	12	997	163	7,142	3
1,921	702	22,019	5,147	1,243	456	25	579	30	5	203	11	255	75	2,844	4
4,309	1,345	33,851	6,124	1,738	502	31	400	30	10	137	27	145	51	3,453	5
1,281	444	12,567	2,269	667	241	5	142	15	...	46	6	60	15	1,214	6
90	20	226	86	37	21	3	15	...	...	5	...	10	...	10	7
191	106	1,171	638	281	156	16	63	10	...	12	11	20	10	122	8
66	21	319	409	221	112	16	50	15	5	15	...	15	...	10	9
395	173	762	602	320	136	15	48	5	...	31	2	10	...	83	10
408	185	790	631	333	148	18	49	5	...	31	3	10	...	83	11
306	113	169	242	98	60	8	41	5	...	11	...	15	10	35	12
311	113	170	251	103	63	9	41	5	...	11	...	15	10	35	13
175	65	366	456	236	116	20	39	10	...	13	1	15	...	45	14
175	65	368	467	240	121	22	39	10	...	13	1	15	...	45	15
46	21	111	99	53	33	3	5	5	...	...	...	...	...	5	16
46	24	123	105	58	33	4	5	5	...	...	...	...	...	5	17
4,326	1,214	18,151	4,665	1,451	582	31	556	35	10	268	17	170	56	2,045	18
4,540	1,322	19,605	5,169	1,639	756	61	594	40	10	284	19	185	56	2,119	19
4,216	1,388	13,563	5,301	1,672	697	37	906	35	15	463	27	250	116	1,989	20
4,402	1,082	8,973	4,203	1,230	422	33	1,022	40	10	672	7	236	57	1,496	21
4,996	1,692	14,672	6,356	2,171	1,003	105	1,030	50	15	503	36	305	121	2,047	22
5,379	1,289	9,897	4,888	1,443	580	84	1,183	45	10	753	7	287	81	1,598	23
11,010	1,815	39,065	8,062	1,643	502	35	1,087	35	5	373	32	510	132	4,795	24
11,467	1,987	43,676	9,217	1,931	632	84	1,182	70	5	378	32	545	152	5,388	25
1,591	465	46,981	6,254	560	190	1	211	15	5	45	11	90	45	5,292	26
1,727	433	53,331	7,622	397	137	6	238	20	5	126	1	65	21	6,844	27
8,840	1,416	43,714	7,278	882	360	2	819	25	5	273	16	425	75	5,215	28
7,867	1,171	43,085	6,925	694	213	13	740	15	...	335	...	350	40	5,265	29
1,752	430	37,095	5,539	556	150	1	292	20	5	111	1	120	35	4,540	30
1,384	300	34,542	4,953	300	52	11	100	...	...	30	...	60	10	4,490	31
12,345	887	30,024	4,622	374	50	1	846	15	...	125	5	675	26	3,351	32
6,606	1,398	20,011	2,781	560	91	...	350	10	5	160	10	140	25	1,780	33
1,876	775	5,502	2,551	943	378	25	412	15	10	195	1	105	86	793	34
2,340	613	8,061	2,750	729	319	12	494	20	5	268	26	145	30	1,196	35
19,227	3,237	44,769	10,476	2,375	808	38	1,967	45	15	718	37	990	162	5,288	36
38,259	7,044	62,459	20,354	4,953	2,421	137	5,690	125	55	2,137	86	2,795	492	7,153	37
19,152	3,196	44,276	10,389	2,306	807	37	1,962	45	15	718	37	985	162	5,277	38
18,877	3,105	42,437	10,123	2,246	792	37	1,946	45	15	713	36	975	162	5,102	39
7,556	1,178	10,922	3,690	981	413	10	1,119	25	15	392	22	575	90	1,167	40
15,069	2,120	15,223	6,522	1,621	795	15	2,358	30	35	804	34	1,225	230	1,733	41
1,147	493	2,371	1,117	450	224	21	254	15	5	117	12	85	20	168	42
4,313	1,819	4,799	3,709	1,086	834	85	1,386	50	5	620	16	595	100	318	43
158	132	515	367	208	77	21	31	10	...	15	6	...	...	30	44
266	249	907	806	405	201	78	92	30	...	55	7	...	...	30	45
1,022	392	1,963	843	284	171	6	239	10	5	112	7	85	20	143	46
4,047	1,570	3,892	2,903	681	633	7	1,294	20	5	565	9	595	100	288	47
22,672	3,662	58,931	12,360	2,591	838	38	2,066	60	20	733	42	1,045	166	6,827	48
20,422	2,970	27,661	6,279	1,767	656	38	1,434	25	20	527	32	725	105	2,384	49
13,686	2,097	20,608	4,048	1,050	409	13	836	15	10	280	26	420	85	1,740	50
1,792,761	238,965	1,220,910	411,382	134,887	66,195	4,084	120,481	1,800	2,060	41,235	4,241	57,415	13,730	85,735	51
15,166	2,230	14,523	3,961	1,275	531	37	1,034	20	15	437	22	480	60	1,084	52
14,680	2,346	18,458	4,660	1,272	463	39	1,135	45	15	553	7	402	113	1,751	53
3,536,982	873,905	2,424,648	1,902,136	840,390	439,365	173,906	324,665	50,300	4,325	133,270	9,400	116,225	11,145	123,810	54
2,729,321	864,820	2,927,417	1,605,292	493,972	356,849	257,796	230,024	6,310	2,125	130,330	2,719	52,810	35,730	266,651	55
15,106	2,159	14,451	3,822	1,192	500	28	1,018	10	15	437	21	475	60	1,084	56
60	71	72	139	83	31	9	16	10	...	...	1	5	...	...	57
6,962	2,105	43,895	8,765	1,943	530	32	896	50	10	300	16	425	95	5,364	58
9,384	2,621	39,135	8,071	1,648	548	23	1,177	75	10	636	2	366	88	4,675	59
3,605,146	3,119,650	6,780,114	9,342,962	5,807,389	1,319,166	323,625	1,075,080	246,000	45,260	269,210	69,550	186,530	258,530	817,702	60
2,099,956	1,196,868	5,296,731	2,867,107	1,452,593	385,668	160,132	159,496	49,005	1,000	59,430	3,416	40,005	6,640	709,218	61
9,261	1,948	23,076	6,521	1,718	691	36	1,111	45	15	503	22	410	116	2,965	62
8,010	1,700	13,776	4,851	1,476	458	40	1,150	35	20	623	7	382	83	1,727	63
1,571,107	522,998	1,818,438	1,195,514	503,445	276,200	34,108	209,005	37,525	1,430	99,105	7,230	43,190	20,525	172,756	64
1,443,359	385,012	1,634,514	935,263	347,367	163,783	34,172	211,470	8,710	2,700	125,010	2,483	45,095	27,472	178,471	65
22,297	3,220	41,045	9,233	2,187	832	36	2,010	55	15	738	37	1,020	145	4,168	66
7,666,146	1,075,548	4,456,488	1,954,025	677,982	336,100	57,505	551,910	39,605	3,290	241,835	9,810	224,705	32,665	330,528	67
177,546	24,630	103,193	47,236	16,100	8,145	1,582	13,581	1,162	80	5,485	250	5,818	786	7,828	68
858,555	133,426	569,566	246,094	82,037	43,036	9,197	66,509	5,265	445	27,595	1,874	27,465	3,865	45,315	69
853	249	3,217	1,415	562	226	29	92	10	5	45	1	15	16	506	70
9,199	5,165	32,876	29,238	12,219	7,459	1,690	2,115	950	40	520	85	300	220	5,755	71
64,821	33,260	184,284	124,368	52,566	30,332	7,542	9,100	3,125	170	3,030	425	1,150	1,200	24,828	72
14,170	8,419	40,356	23,705	9,999	5,505	1,848	2,016	875	40	525	58	320	198	4,337	73

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]							
			Full owners	Part owners	Managers	Tenants				
						All	Cash	Share-cash	Crop-share	Livestock-share
	SPECIFIED FACILITIES AND EQUIPMENT									
1	Telephone.....farms reporting 1954...	863	281	38	11	35	...	...	15	...
2	Electricity.....farms reporting 1954...	8,111	2,566	423	18	422	35	...	156	15
3	1950...	8,026	1,882	228	2	320	25	...	155	5
4	Television set.....farms reporting 1954...	2,316	881	153	11	82	5	...	26	...
5	Piped running water.....farms reporting 1954...	4,585	1,800	253	18	217	10	...	76	10
6	Home freezer.....farms reporting 1954...	1,083	492	53	2	35	...	...	20	...
7	Electric pig brooder.....farms reporting 1954...	10	5	...	...	...	...	...	...	...
8	Power feed grinder.....farms reporting 1954...	230	121	22	12	25	5	...	10	...
9	Milking machine.....farms reporting 1954...	94	37	25	1	5	...	...	5	...
10	Grain combines.....farms reporting 1954...	128	54	47	2	10	5	...	...	...
11	number 1954...	129	54	48	2	10	5	...	...	...
12	Corn pickers.....farms reporting 1954...	71	38	21	2	5	5	...	...	...
13	number 1954...	72	38	21	3	5	5	...	...	...
14	Pick-up hay balers.....farms reporting 1954...	95	61	11	6	7	5	...	1	...
15	number 1954...	95	61	11	6	7	5	...	1	...
16	Field forage harvesters.....farms reporting 1954...	26	15	...	1	5	...	...	5	...
17	number 1954...	26	15	...	1	5	...	...	5	...
18	Motortrucks.....farms reporting 1954...	3,438	1,484	293	13	172	10	...	86	10
19	number 1954...	3,835	1,672	325	32	178	10	...	91	10
20	Tractors, other than garden.....farms reporting 1954...	1,856	898	243	17	112	5	...	41	5
21	1950...	1,104	435	92	3	35	...	...	25	...
22	number 1954...	2,014	974	249	36	118	10	...	41	5
23	1950...	1,155	452	97	7	40	...	...	25	...
24	Automobiles.....farms reporting 1954...	3,819	1,207	193	12	161	5	...	50	5
25	number 1954...	4,206	1,338	208	28	186	5	...	55	5
	OFF-FARM WORK AND OTHER INCOME									
	Farm operators—									
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	3,975	622	81	6	90	10	...	15	...
27	1949...	5,672	462	56	1	65	10	...	15	...
28	Working off their farms, total.....operators reporting 1954...	4,551	1,019	180	11	176	20	...	55	...
29	1949...	5,080	725	77	1	220	25	...	110	...
30	100 or more days.....operators reporting 1954...	3,234	563	75	11	91	10	...	15	...
31	1949...	3,463	309	31	1	65	15	...	20	...
	FARMS BY CLASS OF WORK POWER									
32	No tractor, horses, or mules.....farms reporting 1954...	3,535	720	65	1	180	15	...	30	5
33	No tractor but horses and/or mules.....farms reporting 1954...	3,245	1,038	135	...	165	20	...	105	5
34	Tractor and horses and/or mules....farms reporting 1954...	990	555	91	6	72	...	...	41	5
35	Tractor and no horses or mules.....farms reporting 1954...	866	343	152	11	40	5	...	...	...
	FARM LABOR									
	Week of October 24-30:									
36	Family and/or hired workers.....farms reporting 1954...	6,944	2,331	418	13	417	15	...	171	15
37	persons 1954...	11,838	4,577	868	50	814	25	...	363	55
38	Family workers, including operator.....farms reporting 1954...	6,877	2,310	417	13	417	15	...	171	15
39	Operators working 1 or more hours.....persons 1954...	6,581	2,230	417	13	402	15	...	171	15
40	Unpaid members of operator's family.....farms reporting 1954...	2,786	1,125	210	...	205	10	...	85	10
41	persons 1954...	4,090	1,639	365	...	315	10	...	135	40
42	Hired workers.....farms reporting 1954...	498	300	53	8	31	...	...	11	...
43	persons 1954...	1,167	708	86	37	97	...	...	57	...
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	144	92	23	8	5	...	...	...	...
45	persons 1954...	308	168	29	17	15	...	...	...	...
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	384	224	36	3	26	...	...	11	...
47	persons 1954...	859	540	57	20	82	...	...	57	...
	SPECIFIED FARM EXPENDITURES									
48	Specified farm expenditures[2].....farms reporting 1954...	8,345	2,641	443	18	457	40	...	176	15
49	Machine hire and/or hired labor.....farms reporting 1954...	4,365	1,500	303	13	212	20	...	81	10
50	Machine hire.....farms reporting 1954...	3,494	1,124	212	6	181	20	...	70	10
51	dollars 1954...	220,858	81,853	19,760	3,150	11,205	485	...	3,360	400
52	Hired labor.....farms reporting 1954...	2,148	879	193	13	112	5	...	51	5
53	1949...	2,173	724	91	4	45	5	...	20	...
54	dollars 1954...	672,342	334,596	64,775	33,816	50,630	75	...	5,445	625
55	1949...	413,322	200,520	111,396	11,956	3,095	100	...	1,120	...
56	$1 to $2,499.....farms reporting 1954...	2,103	859	187	10	102	5	...	51	5
57	$2,500 and over.....farms reporting 1954...	45	20	6	3	10	...	...	...	...
58	Feed for livestock and poultry..farms reporting 1954...	6,887	2,419	347	13	402	35	...	146	15
59	1949...	6,819	1,697	236	3	315	35	...	145	5
60	dollars 1954...	14,898,891	11,285,929	909,295	90,000	2,120,390	128,750	...	759,895	77,500
61	1949...	4,542,395	3,117,830	335,415	12,550	538,705	70,800	...	218,500	10,000
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	3,287	1,252	273	13	182	15	...	71	10
63	1949...	1,859	811	139	4	80	10	...	35	...
64	dollars 1954...	354,715	186,460	54,610	12,275	26,425	5,140	...	8,760	1,625
65	1949...	234,317	112,600	51,472	2,395	5,980	675	...	2,380	...
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	6,778	2,174	423	12	362	30	...	161	10
67	dollars 1954...	689,877	305,074	83,135	10,929	48,290	3,515	...	22,105	1,350
68	tons 1954...	15,627	6,605	1,964	267	1,113	82	...	536	29
69	acres on which used 1954...	79,857	33,994	10,003	1,389	5,834	520	...	2,769	200
70	Lime and liming material.....farms reporting 1954...	950	470	112	7	30	...	...	15	...
71	tons 1954...	11,644	6,831	1,505	225	355	...	...	150	...
72	dollars 1954...	54,459	31,213	6,702	1,160	1,630	...	...	575	...
73	acres limed 1954...	10,688	5,887	1,128	800	355	...	...	165	...

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

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

a sample of farms. See text]

Area 2—Continued			Areas 3 and B												
Tenure of operator[1]—Con.				Tenure of operator[1]											
Tenants—Con.		Other farms	Total all farms	Full owners	Part owners	Managers	Tenants							Other farms	
Croppers	Other and unspecified						All	Cash	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified		
10	10	498	9,436	2,518	519	21	412	85	30	70	21	125	81	5,966	1
95	121	4,682	27,611	7,090	1,590	72	3,680	361	60	962	116	1,800	381	15,179	2
85	50	5,594	29,147	7,431	905	42	4,746	435	30	1,740	105	1,905	531	16,023	3
...	51	1,189	14,081	3,886	942	40	1,031	160	25	245	55	385	161	8,182	4
35	86	2,297	17,503	5,577	1,220	66	1,198	216	40	260	61	380	241	9,442	5
5	10	501	5,204	1,575	408	27	185	45	5	45	10	50	30	3,009	6
...	...	5	119	23	15	...	5	...	...	...	...	...	5	76	7
...	10	50	1,066	481	215	32	46	16	...	10	5	5	10	292	8
...	...	26	537	300	128	11	16	6	...	5	...	...	5	82	9
5	...	15	1,032	452	253	23	92	16	10	25	5	25	11	212	10
5	...	15	1,064	460	275	25	92	16	10	25	5	25	11	212	11
...	...	5	88	27	30	6	15	...	...	5	5	5	...	10	12
...	...	5	88	27	30	6	15	...	...	5	5	5	...	10	13
...	1	10	521	247	114	20	37	6	...	...	15	15	16	103	14
...	1	10	528	253	115	20	37	6	...	...	...	15	16	103	15
...	...	5	145	63	33	11	16	5	...	1	...	...	10	22	16
...	...	5	146	63	33	11	16	5	...	1	...	...	10	23	17
35	31	1,476	10,071	3,679	1,065	51	878	141	30	251	40	285	131	4,398	18
35	32	1,628	11,127	4,242	1,242	64	908	147	30	256	45	295	135	4,671	19
20	41	586	7,568	2,894	1,000	52	743	91	35	250	21	245	101	2,879	20
5	5	539	5,101	1,863	458	27	687	60	20	226	20	260	101	2,066	21
20	42	637	8,698	3,428	1,267	100	840	101	35	280	21	280	123	3,063	22
5	10	559	5,768	2,090	568	84	731	60	25	232	20	285	109	2,295	23
50	51	2,246	18,261	4,464	1,082	52	2,089	226	45	586	61	975	196	10,574	24
55	66	2,446	20,631	5,131	1,276	89	2,238	276	60	596	66	1,030	210	11,897	25
15	50	3,176	15,249	2,030	424	7	600	130	30	140	20	205	75	12,188	26
30	10	5,088	15,855	1,660	173	3	696	90	10	240	15	215	126	13,323	27
45	56	3,165	16,726	2,924	731	13	1,752	171	45	416	55	885	180	11,306	28
60	25	4,057	14,649	2,197	307	2	1,666	170	5	580	25	725	161	10,477	29
20	46	2,494	12,581	1,861	345	8	491	101	25	90	20	175	80	9,876	30
20	10	3,057	9,870	1,113	115	1	261	25	5	85	...	100	46	8,380	31
80	50	2,569	11,314	1,856	170	15	1,685	150	20	160	50	1,105	200	7,588	32
5	30	1,907	9,700	2,501	465	5	1,447	125	15	572	45	580	110	5,282	33
10	16	266	4,086	1,726	597	34	403	41	35	150	6	130	41	1,326	34
10	25	320	3,482	1,168	403	18	340	50	...	100	15	115	60	1,553	35
105	111	3,765	21,991	6,318	1,530	72	3,315	311	70	867	106	1,610	351	10,756	36
155	216	5,529	36,201	11,397	3,522	214	6,938	596	155	1,620	231	3,420	916	14,130	37
105	111	3,720	21,759	6,197	1,507	65	3,300	311	70	862	106	1,605	346	10,690	38
95	106	3,519	20,918	5,918	1,482	65	3,179	301	70	826	106	1,550	326	10,274	39
50	50	1,246	7,324	2,579	741	36	1,582	161	45	371	70	780	155	2,386	40
60	70	1,771	10,928	3,570	1,195	56	2,946	242	65	684	100	1,595	260	3,161	41
...	20	106	1,885	902	307	36	241	21	5	35	10	100	70	399	42
...	40	239	4,355	1,909	845	93	813	53	20	110	25	275	330	695	43
...	5	16	645	382	92	33	46	11	...	5	...	10	20	92	44
...	15	79	1,062	653	163	55	76	36	...	5	...	15	20	115	45
...	15	95	1,391	594	251	12	206	11	5	30	10	90	60	328	46
...	25	160	3,293	1,256	682	38	737	17	20	105	25	260	310	580	47
105	121	4,786	26,545	7,230	1,630	72	3,765	366	65	972	116	1,835	411	13,848	48
55	46	2,337	15,425	4,723	1,280	72	2,800	206	50	752	71	1,470	251	6,550	49
45	36	1,971	11,704	3,554	895	26	2,039	165	40	622	61	990	161	5,190	50
5,655	1,305	104,890	935,742	335,122	133,355	8,675	177,305	12,020	1,765	59,935	6,095	83,225	14,265	281,285	51
20	31	951	7,867	2,740	905	67	1,483	106	40	390	46	750	151	2,672	52
5	15	1,309	8,868	2,931	536	28	1,463	165	20	591	30	476	181	3,910	53
3,940	40,545	188,525	2,642,125	1,311,760	506,360	136,656	311,590	71,525	10,085	60,905	10,070	111,755	47,250	375,759	54
500	1,375	86,355	2,450,143	1,226,150	309,991	197,826	258,316	57,435	10,865	55,651	1,550	35,515	97,300	457,860	55
20	21	945	7,627	2,594	863	52	1,463	96	40	390	46	745	146	2,655	56
...	10	6	240	146	42	15	20	10	...	...	...	5	5	17	57
105	101	3,706	19,010	6,024	1,248	70	1,835	261	40	482	106	675	271	9,833	58
75	55	4,568	18,220	5,737	707	31	2,602	365	20	981	60	825	351	9,143	59
510,140	644,105	493,277	38,294,705	25,753,645	4,161,340	818,070	5,695,440	604,305	196,185	759,370	670,160	1,923,585	1,541,835	1,886,210	60
117,505	121,900	537,895	20,174,062	14,194,946	1,104,403	141,540	3,349,070	524,320	118,220	961,875	168,100	961,100	615,455	1,384,103	61
35	51	1,567	11,208	3,858	1,179	62	1,319	141	30	481	46	465	156	4,790	62
20	15	825	8,179	3,158	632	29	1,133	115	30	456	15	316	201	3,227	63
2,825	8,075	74,945	1,644,438	813,115	354,131	35,447	165,055	27,935	9,250	53,305	4,595	41,805	28,165	276,690	64
1,975	950	61,870	1,320,397	634,944	176,125	51,648	140,310	19,000	11,875	40,035	2,225	25,620	41,555	317,370	65
90	71	3,807	20,688	5,539	1,574	56	3,429	250	60	957	86	1,840	236	10,090	66
9,850	11,470	242,449	3,714,270	1,159,390	714,728	47,896	843,690	55,475	17,895	247,595	21,110	446,105	55,510	948,566	67
224	242	5,678	84,427	26,508	15,729	1,326	19,686	1,252	304	5,468	478	10,846	1,338	21,178	68
1,190	1,155	28,637	429,061	138,747	74,228	7,161	95,458	6,340	1,800	28,079	2,574	49,945	6,720	113,467	69
...	15	331	1,844	780	262	31	101	5	...	50	...	30	16	670	70
...	205	2,728	26,459	14,194	4,787	1,018	770	10	...	275	...	135	350	5,690	71
...	1,055	13,754	158,937	80,476	34,088	7,098	4,975	50	...	1,635	...	1,495	1,795	32,300	72
...	190	2,518	37,639	17,763	8,247	2,102	1,500	10	...	585	...	130	775	8,027	73

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

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Area 4a								
		Total all farms	Tenure of operator[1]							
			Full owners	Part owners	Managers	Tenants				
						All	Cash	Share-cash	Crop-share	Livestock-share
	SPECIFIED FACILITIES AND EQUIPMENT									
1	Telephone.....farms reporting 1954...	6,068	1,505	812	73	314	82	12	65	5
2	Electricity.....farms reporting 1954...	19,552	3,815	1,747	123	5,228	428	43	1,140	26
3	1950...	19,838	4,014	1,493	95	5,317	584	16	1,146	10
4	Television set.....farms reporting 1954...	8,484	1,966	956	84	1,131	168	1	255	6
5	Piped running water.....farms reporting 1954...	9,946	2,643	1,345	99	811	158	17	175	6
6	Home freezer.....farms reporting 1954...	3,861	1,077	752	50	178	48	10	40	...
7	Electric pig brooder.....farms reporting 1954...	103	21	10	6	15	5	...	...	...
8	Power feed grinder.....farms reporting 1954...	1,264	483	422	70	64	18	6	10	...
9	Milking machine.....farms reporting 1954...	589	240	253	7	22	12	...	10	...
10	Grain combines.....farms reporting 1954...	1,806	628	688	83	178	27	1	65	...
11	number 1954...	1,966	667	753	103	204	38	1	75	...
12	Corn pickers.....farms reporting 1954...	44	9	24	9	...	...	...	...	...
13	number 1954...	44	9	24	9	...	...	...	...	...
14	Pick-up hay balers.....farms reporting 1954...	735	195	321	81	54	17	2	5	...
15	number 1954...	742	199	324	81	54	17	2	5	...
16	Field forage harvesters.....farms reporting 1954...	131	34	55	9	11	...	1	...	...
17	number 1954...	137	35	55	9	11	...	1	...	...
18	Motortrucks.....farms reporting 1954...	6,508	1,975	1,231	105	831	148	32	235	1
19	number 1954...	7,550	2,286	1,638	161	896	154	46	235	1
20	Tractors, other than garden.....farms reporting 1954...	7,303	2,317	1,477	119	1,037	163	33	280	...
21	1950...	5,364	1,795	982	91	1,056	143	16	271	...
22	number 1954...	9,257	2,932	2,260	311	1,206	189	46	335	...
23	1950...	6,634	2,258	1,405	199	1,237	162	22	297	...
24	Automobiles.....farms reporting 1954...	13,581	2,717	1,396	99	2,901	267	18	615	26
25	number 1954...	15,664	3,329	1,891	179	3,030	268	20	660	27
	OFF-FARM WORK AND OTHER INCOME									
	Farm operators—									
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	9,019	984	290	18	495	80	5	85	5
27	1949...	10,193	727	250	17	436	60	...	95	...
28	Working off their farms, total.....operators reporting 1954...	10,681	1,284	738	28	2,021	250	21	395	5
29	1949...	10,790	1,072	538	22	2,202	226	10	320	5
30	100 or more days.....operators reporting 1954...	7,089	821	318	21	336	65	6	70	5
31	1949...	6,335	471	194	19	226	40	...	35	...
	FARMS BY CLASS OF WORK POWER									
32	No tractor, horses, or mules.....farms reporting 1954...	6,964	541	81	...	2,370	40	...	240	...
33	No tractor but horses and/or mules.....farms reporting 1954...	6,736	1,094	260	6	2,411	300	10	750	26
34	Tractor and horses and/or mules....farms reporting 1954...	3,882	1,427	889	106	531	97	23	100	...
35	Tractor and no horses or mules.....farms reporting 1954...	3,421	890	588	13	506	66	10	180	...
	FARM LABOR									
	Week of October 24-30:									
36	Family and/or hired workers.....farms reporting 1954...	16,979	3,440	1,708	125	5,023	438	43	1,105	21
37	persons 1954...	32,079	7,079	5,327	442	9,829	1,005	99	2,410	28
38	Family workers, including operator.....farms reporting 1954...	16,656	3,285	1,646	121	4,998	433	43	1,090	21
39	Operators working 1 or more hours.....persons 1954...	16,211	3,220	1,636	121	4,893	423	43	1,055	21
40	Unpaid members of operator's family.....farms reporting 1954...	5,319	1,139	606	22	2,062	190	21	485	5
41	persons 1954...	8,980	1,754	1,009	28	4,074	340	33	1,085	5
42	Hired workers.....farms reporting 1954...	2,439	854	770	94	265	43	16	75	1
43	persons 1954...	6,888	2,105	2,682	293	862	242	23	270	2
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	1,094	448	390	86	59	18	11	5	...
45	persons 1954...	2,629	995	1,036	252	129	41	13	5	...
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	1,569	471	495	23	212	31	5	70	1
47	persons 1954...	4,259	1,110	1,646	41	733	201	10	265	2
	SPECIFIED FARM EXPENDITURES									
48	Specified farm expenditures[2].....farms reporting 1954...	20,186	3,932	1,803	125	5,628	503	43	1,270	26
49	Machine hire and/or hired labor.....farms reporting 1954...	14,310	3,099	1,636	120	4,903	423	43	1,140	16
50	Machine hire.....farms reporting 1954...	10,072	2,233	1,143	42	3,293	316	36	930	15
51	dollars 1954...	1,050,543	312,037	261,529	26,100	264,932	24,972	6,585	70,735	275
52	Hired labor.....farms reporting 1954...	9,813	2,398	1,441	110	3,372	253	33	710	1
53	1949...	9,507	2,537	1,281	99	2,572	289	21	556	...
54	dollars 1954...	4,871,438	1,794,786	1,550,775	420,718	678,510	90,700	27,000	120,355	400
55	1949...	4,517,924	1,529,061	1,632,186	543,391	391,682	84,500	8,747	81,410	...
56	$1 to $2,499.....farms reporting 1954...	9,406	2,244	1,262	62	3,354	246	32	710	1
57	$2,500 and over.....farms reporting 1954...	407	154	179	48	18	7	1	...	...
58	Feed for livestock and poultry..farms reporting 1954...	11,813	2,488	1,161	98	1,965	218	21	450	16
59	1949...	11,720	2,558	1,044	56	2,534	433	21	580	10
60	dollars 1954...	8,473,162	4,436,751	2,456,716	278,525	519,510	84,125	6,210	54,320	53,000
61	1949...	4,242,491	1,868,968	1,151,578	92,117	482,620	264,960	3,190	31,130	1,340
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	10,195	2,670	1,543	122	2,212	243	28	485	15
63	1949...	7,836	2,472	1,233	100	1,721	243	16	456	15
64	dollars 1954...	2,305,153	792,405	829,324	156,494	254,055	44,435	9,150	64,150	400
65	1949...	2,002,220	746,286	648,401	86,749	253,130	47,005	7,925	65,420	500
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	17,140	3,519	1,777	119	5,593	478	43	1,245	26
67	dollars 1954...	5,684,999	1,521,907	1,639,064	250,997	1,534,248	144,541	32,532	346,850	5,120
68	tons 1954...	131,646	35,714	37,025	6,009	35,894	3,202	677	8,031	122
69	acres on which used 1954...	636,702	181,547	170,770	30,376	162,890	17,845	2,826	38,050	780
70	Lime and liming material.....farms reporting 1954...	2,146	701	555	66	118	21	6	10	1
71	tons 1954...	42,828	14,349	14,096	4,111	1,787	403	120	100	9
72	dollars 1954...	257,650	86,771	80,213	26,404	12,987	2,322	513	600	27
73	acres limed 1954...	58,170	17,303	18,711	5,733	4,653	445	108	500	100

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

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

a sample of farms. See text]

Area 4a—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								
Croppers	Other and unspecified						All	Cash	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified		
105	45	3,364	2,758	847	306	28	139	12	...	25	...	37	65	1,438	1
3,126	465	8,639	9,997	1,995	781	48	1,706	275	10	348	...	718	355	5,467	2
3,026	535	8,919	8,860	2,094	774	77	1,585	280	1	206	10	753	335	4,330	3
556	145	4,347	3,058	840	346	26	165	43	...	41	...	36	45	1,681	4
335	120	5,048	5,300	1,499	588	47	305	81	...	52	...	62	110	2,861	5
55	25	1,804	2,315	799	325	14	85	28	...	16	...	21	20	1,092	6
10	...	51	24	6	13	...	...	...	...	...	...	...	...	5	7
20	10	225	866	381	240	28	43	25	...	6	...	2	10	174	8
...	...	67	751	436	236	10	38	26	...	6	...	6	...	31	9
55	30	229	687	355	177	25	45	2	...	6	...	22	15	85	10
60	30	239	772	371	216	40	55	2	...	6	...	22	25	90	11
...	...	2	16	5	7	2	2	...	...	1	...	1	...	...	12
...	...	2	16	5	7	2	2	...	...	1	...	1	...	...	13
15	15	84	432	202	131	17	27	5	...	1	...	11	10	55	14
15	15	84	434	203	131	17	27	5	...	1	...	11	10	56	15
10	...	22	102	45	42	3	6	...	...	5	...	1	...	6	16
10	...	27	106	48	43	3	6	...	...	5	...	1	...	6	17
275	140	2,366	3,784	1,115	624	34	366	146	...	73	...	61	86	1,645	18
305	155	2,569	4,525	1,424	840	61	376	150	...	74	...	61	91	1,824	19
351	210	2,353	3,524	1,292	596	42	319	84	...	83	...	82	70	1,275	20
436	190	1,440	2,463	973	503	74	251	61	1	16	5	103	65	662	21
391	245	2,548	4,564	1,792	898	119	390	95	...	105	...	105	85	1,365	22
521	235	1,535	3,124	1,287	665	145	274	72	4	16	5	112	65	753	23
1,675	300	6,468	7,176	1,504	593	32	1,015	225	5	238	...	357	190	4,032	24
1,730	325	7,235	8,523	2,076	895	81	1,042	236	5	238	...	373	190	4,429	25
275	45	7,232	5,911	468	183	8	200	30	...	70	...	60	40	5,052	26
201	80	8,763	5,800	409	154	13	149	43	...	6	5	45	50	5,075	27
1,205	145	6,610	6,570	868	367	2	982	190	5	191	...	361	235	4,351	28
1,406	235	6,956	5,886	682	300	8	869	153	5	126	...	345	240	4,027	29
170	20	5,593	4,359	484	195	1	155	35	...	25	...	40	55	3,524	30
101	50	5,425	3,847	357	133	7	92	17	...	10	...	45	20	3,258	31
2,005	85	3,972	3,481	244	58	...	651	31	5	45	...	485	85	2,528	32
1,090	235	2,965	4,825	620	169	11	1,329	311	5	346	...	316	351	2,696	33
181	130	929	1,983	779	420	28	180	63	...	36	...	41	40	576	34
170	80	1,424	1,541	513	176	14	139	21	...	47	...	41	30	699	35
2,961	455	6,683	9,238	1,869	743	48	1,923	380	10	389	...	703	441	4,655	36
5,422	865	9,402	17,656	4,240	2,323	151	3,995	823	10	982	...	1,364	816	6,947	37
2,961	450	6,606	9,081	1,781	719	46	1,923	380	10	389	...	703	441	4,612	38
2,921	430	6,341	8,710	1,754	701	46	1,893	375	10	384	...	698	426	4,316	39
1,226	135	1,490	3,263	692	292	6	819	192	...	202	...	265	160	1,454	40
2,336	275	2,115	5,446	1,206	521	7	1,623	383	...	420	...	510	310	2,089	41
80	50	456	1,329	525	365	30	132	18	...	32	...	42	40	277	42
165	160	946	3,500	1,280	1,101	98	479	65	...	178	...	156	80	542	43
10	15	111	715	379	247	29	26	3	...	1	...	17	5	34	44
20	50	217	1,546	769	540	92	51	10	...	1	...	35	5	94	45
70	35	368	764	210	189	4	107	15	...	31	...	26	35	254	46
145	110	729	1,954	511	561	6	428	55	...	177	...	121	75	448	47
3,261	525	8,698	11,423	2,156	823	53	2,289	421	10	474	...	878	506	6,102	48
2,836	445	4,552	7,334	1,632	697	32	1,863	325	10	349	...	783	396	3,110	49
1,641	355	3,361	5,130	975	488	14	1,317	248	10	269	...	485	305	2,336	50
129,190	33,175	185,945	502,349	162,930	118,657	8,800	97,808	15,772	420	21,441	...	36,165	24,010	114,154	51
2,085	290	2,492	4,983	1,246	596	32	1,306	195	...	217	...	608	286	1,803	52
1,376	330	3,018	5,202	1,472	678	63	1,157	296	1	167	10	378	305	1,832	53
336,745	103,310	426,649	2,677,225	1,111,081	912,804	140,614	237,790	39,615	...	36,505	...	118,095	43,575	274,936	54
144,290	72,735	421,604	2,639,496	1,277,079	611,779	184,358	206,031	61,122	18,000	12,475	1,400	66,549	46,485	360,249	55
2,085	280	2,484	4,762	1,145	506	15	1,294	194	...	217	...	597	286	1,802	56
...	10	8	221	101	90	17	12	1	...	...	...	11	...	1	57
1,040	220	6,101	8,587	1,792	657	49	1,296	325	10	263	...	352	346	4,793	58
1,145	345	5,528	7,889	1,724	680	49	1,357	372	5	172	5	303	500	4,079	59
286,715	35,140	781,660	6,905,664	3,729,374	1,774,894	165,463	508,160	188,810	125	30,940	...	55,915	232,370	727,773	60
92,290	89,710	647,208	3,407,396	1,419,480	878,526	158,457	370,618	125,478	600	12,215	25	162,830	69,470	580,315	61
1,156	285	3,648	5,188	1,478	685	42	731	196	...	158	...	207	170	2,252	62
736	255	2,310	3,672	1,390	620	69	478	137	6	42	5	138	150	1,115	63
79,560	56,360	272,875	1,303,056	543,293	403,999	42,066	130,834	22,464	...	21,535	...	28,630	58,205	182,864	64
82,260	50,020	267,654	1,045,685	460,395	282,312	94,670	75,181	24,980	6,375	3,495	875	25,091	14,365	133,127	65
3,286	515	6,132	9,275	1,804	795	41	2,224	400	10	464	...	884	466	4,411	66
840,220	164,985	738,783	2,337,914	676,721	602,281	85,779	512,108	81,518	2,075	108,605	...	230,425	89,485	461,025	67
20,093	3,769	17,004	54,090	15,970	13,647	1,799	11,804	1,928	35	2,408	...	5,427	2,006	10,870	68
85,409	17,980	91,119	316,031	94,741	73,469	13,112	66,857	11,089	185	14,665	...	28,418	12,500	67,852	69
45	35	706	1,329	569	293	12	112	28	...	11	...	33	40	343	70
685	470	8,485	24,357	10,858	7,104	516	2,934	475	...	544	...	775	1,140	2,945	71
6,100	3,425	51,275	147,405	63,341	44,777	2,441	16,686	2,805	...	3,370	...	5,441	5,070	20,160	72
1,040	2,460	11,770	37,399	15,210	13,371	616	3,752	405	...	644	...	1,468	1,235	4,450	73

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 5, C, and D								
		Total all farms	Tenure of operator[1]							
			Full owners	Part owners	Managers	Tenants				
						All	Cash	Share-cash	Crop-share	Livestock-share
	SPECIFIED FACILITIES AND EQUIPMENT									
1	Telephone.....farms reporting 1954...	1,744	473	206	26	85	46	...	5	5
2	Electricity.....farms reporting 1954...	5,948	1,198	649	39	1,286	289	5	170	36
3	1950...	6,057	1,370	500	45	1,428	287	26	205	5
4	Television set.....farms reporting 1954...	1,632	388	233	25	137	26	5	25	...
5	Piped running water.....farms reporting 1954...	3,441	868	517	39	320	85	5	35	21
6	Home freezer.....farms reporting 1954...	1,882	552	337	20	152	57	5	30	1
7	Electric pig brooder.....farms reporting 1954...	31	5	16	...	10	5	...	...	...
8	Power feed grinder.....farms reporting 1954...	419	195	106	12	27	5	...	10	...
9	Milking machine.....farms reporting 1954...	183	79	51	12	26	11	...	5	...
10	Grain combines.....farms reporting 1954...	430	227	140	10	40	7	...	5	6
11	number 1954...	470	241	165	11	40	7	...	5	6
12	Corn pickers.....farms reporting 1954...	55	41	4	3	1	...	...	...	1
13	number 1954...	55	41	4	3	1	...	...	...	1
14	Pick-up hay balers.....farms reporting 1954...	194	79	58	13	17	6	...	5	5
15	number 1954...	196	80	58	14	17	6	...	5	5
16	Field forage harvesters.....farms reporting 1954...	101	26	34	6	15	5	...	...	...
17	number 1954...	103	28	34	6	15	5	...	...	...
18	Motortrucks.....farms reporting 1954...	2,784	812	513	38	401	220	...	50	16
19	number 1954...	3,238	983	663	92	409	222	...	55	16
20	Tractors, other than garden.....farms reporting 1954...	2,347	795	523	39	321	124	5	45	11
21	1950...	1,874	644	358	32	377	91	21	55	5
22	number 1954...	3,209	1,182	815	129	368	147	5	50	17
23	1950...	2,473	842	599	65	475	128	26	55	10
24	Automobiles.....farms reporting 1954...	3,968	826	478	39	754	180	10	120	16
25	number 1954...	4,812	1,097	665	86	806	206	10	135	16
	OFF-FARM WORK AND OTHER INCOME									
	Farm operators—									
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	3,170	272	130	9	179	58	...	15	...
27	1949...	3,585	300	114	1	195	35	5	25	...
28	Working off their farms, total.....operators reporting 1954...	3,640	442	235	9	639	177	...	65	10
29	1949...	3,836	434	177	16	679	133	10	60	5
30	100 or more days.....operators reporting 1954...	2,512	215	147	4	147	46	...	10	...
31	1949...	2,517	239	94	11	120	30	...	...	...
	FARMS BY CLASS OF WORK POWER									
32	No tractor, horses, or mules.....farms reporting 1954...	2,318	148	40	...	671	21	10	75	5
33	No tractor but horses and/or mules.....farms reporting 1954...	2,332	343	112	1	712	291	...	80	20
34	Tractor and horses and/or mules....farms reporting 1954...	1,179	396	290	30	175	79	...	20	11
35	Tractor and no horses or mules.....farms reporting 1954...	1,168	399	233	9	146	45	5	25	...
	FARM LABOR									
	Week of October 24-30:									
36	Family and/or hired workers.....farms reporting 1954...	5,570	1,109	565	40	1,439	366	10	165	36
37	persons 1954...	11,803	2,790	1,920	419	3,088	925	15	340	87
38	Family workers, including operator.....farms reporting 1954...	5,427	1,059	524	39	1,428	360	10	165	36
39	Operators working 1 or more hours.....persons 1954...	5,254	1,022	518	39	1,388	355	10	160	36
40	Unpaid members of operator's family.....farms reporting 1954...	2,022	434	193	6	627	166	5	55	20
41	persons 1954...	3,126	593	317	6	1,162	311	5	125	40
42	Hired workers.....farms reporting 1954...	1,045	381	296	37	153	75	...	30	6
43	persons 1954...	3,423	1,175	1,085	374	538	259	...	55	11
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	505	207	171	24	50	23	...	15	6
45	persons 1954...	1,380	501	372	325	104	56	...	30	6
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	685	207	202	15	130	63	...	20	5
47	persons 1954...	2,043	674	713	49	434	203	...	25	5
	SPECIFIED FARM EXPENDITURES									
48	Specified farm expenditures[2].....farms reporting 1954...	6,825	1,286	675	40	1,694	426	15	200	36
49	Machine hire and/or hired labor.....farms reporting 1954...	4,555	1,014	633	39	1,537	376	15	195	21
50	Machine hire.....farms reporting 1954...	3,249	698	410	21	1,216	315	15	165	21
51	dollars 1954...	443,371	108,264	95,828	18,845	164,172	37,352	925	38,255	4,390
52	Hired labor.....farms reporting 1954...	3,470	859	599	39	1,132	291	10	155	21
53	1949...	3,659	986	438	45	1,150	257	22	115	10
54	dollars 1954...	2,424,103	830,813	652,933	415,480	373,063	142,080	650	44,970	39,073
55	1949...	2,410,184	903,620	723,727	262,519	364,395	137,240	23,720	17,215	18,000
56	$1 to $2,499.....farms reporting 1954...	3,257	752	542	19	1,113	283	10	155	15
57	$2,500 and over.....farms reporting 1954...	213	107	57	20	19	8	...	...	6
58	Feed for livestock and poultry..farms reporting 1954...	4,621	961	506	34	682	305	10	65	26
59	1949...	4,552	1,070	447	35	814	228	31	110	5
60	dollars 1954...	2,806,562	1,199,750	724,916	136,798	377,006	207,345	400	31,405	4,700
61	1949...	2,337,453	1,091,057	399,384	161,381	306,599	231,869	4,700	4,535	750
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	3,371	917	603	39	602	230	5	85	16
63	1949...	2,902	935	435	33	689	197	16	70	10
64	dollars 1954...	1,085,727	405,507	356,588	80,639	136,238	61,255	500	20,060	5,625
65	1949...	1,092,352	368,939	428,113	41,975	165,456	62,161	6,940	16,995	7,650
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	5,490	1,170	665	34	1,638	420	15	200	31
67	dollars 1954...	2,368,395	764,142	629,076	160,948	568,497	157,255	2,090	75,420	27,330
68	tons 1954...	52,730	16,975	13,440	3,476	13,011	3,368	52	1,798	662
69	acres on which used 1954...	305,086	100,641	76,231	12,075	76,775	21,525	340	10,690	3,258
70	Lime and liming material.....farms reporting 1954...	628	296	146	6	64	16	...	30	...
71	tons 1954...	14,286	6,741	3,286	817	1,412	210	...	870	...
72	dollars 1954...	79,603	36,227	19,992	5,134	7,292	1,070	...	4,440	...
73	acres limed 1954...	16,016	7,570	3,323	870	1,610	255	...	1,030	...

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

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

a sample of farms. See text]

Areas 5, C, and D—Continued			Area 6												
Tenure of operator[1]—Con.		Other farms	Total all farms	Tenure of operator[1]										Other farms	
Tenants—Con.				Full owners	Part owners	Managers	Tenants								
Croppers	Other and unspecified						All	Cash	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified		
11	18	954	2,342	833	495	37	221	67	1	25	22	76	30	756	1
693	93	2,776	12,014	3,483	1,514	73	3,969	720	51	645	88	2,162	303	2,975	2
743	162	2,714	12,003	3,942	1,013	39	4,312	908	56	632	55	2,334	327	2,697	3
65	16	849	2,060	792	367	33	281	83	6	40	20	77	55	587	4
121	53	1,697	5,515	2,067	1,098	66	666	179	21	65	38	257	106	1,618	5
41	18	821	3,040	1,206	714	46	329	95	5	60	17	87	65	745	6
5	...	...	166	69	56	1	20	...	...	...	...	15	5	20	7
1	11	79	704	320	238	31	45	8	...	10	1	26	...	70	8
...	10	15	284	108	90	11	30	...	...	5	...	25	...	45	9
11	11	13	958	406	374	34	127	47	1	...	13	41	25	17	10
11	11	13	1,103	470	436	42	138	55	1	...	14	41	27	17	11
...	...	6	393	164	144	19	66	31	1	10	2	11	11	...	12
...	...	6	403	167	150	20	66	31	1	10	2	11	11	...	13
...	1	27	306	141	86	29	39	13	5	...	...	21	...	11	14
...	1	27	312	143	90	29	39	13	5	...	...	21	...	11	15
5	5	20	118	34	44	19	11	1	...	...	...	10	...	10	16
5	5	20	121	35	44	20	12	2	...	...	...	10	...	10	17
84	31	1,020	5,490	2,210	1,172	62	1,131	373	21	220	48	377	92	915	18
84	32	1,091	6,281	2,520	1,482	113	1,188	420	21	220	55	377	95	978	19
89	47	669	5,670	2,436	1,311	73	1,141	307	41	200	63	387	143	709	20
134	71	463	3,856	1,771	637	37	915	232	26	77	25	423	132	496	21
90	59	715	7,855	3,317	2,194	225	1,348	398	60	210	80	424	176	771	22
165	91	492	5,273	2,328	1,147	107	1,134	285	30	92	40	521	166	557	23
360	68	1,871	7,021	2,072	939	55	2,212	423	31	405	48	1,137	168	1,743	24
365	74	2,158	8,035	2,401	1,298	120	2,297	479	33	415	57	1,142	171	1,919	25
65	41	2,580	3,367	430	261	6	390	103	5	55	25	150	52	2,280	26
95	35	2,975	3,638	495	101	4	407	116	10	70	5	166	40	2,631	27
331	56	2,315	5,367	1,132	586	9	1,613	290	20	205	30	930	138	2,027	28
396	75	2,530	4,425	917	227	4	1,311	268	5	217	5	710	106	1,966	29
55	36	1,999	2,729	444	267	9	327	84	5	45	15	155	23	1,682	30
60	30	2,053	2,271	452	99	4	230	43	...	41	...	115	31	1,486	31
515	45	1,459	3,509	256	40	...	1,605	80	5	125	5	1,325	65	1,608	32
290	31	1,164	4,379	1,045	204	...	2,119	549	30	515	20	825	180	1,011	33
39	26	288	2,837	1,298	768	49	496	130	31	105	23	161	46	226	34
50	21	381	2,833	1,138	543	24	645	177	10	95	40	226	97	483	35
754	108	2,417	11,781	3,434	1,445	73	4,434	891	71	780	73	2,277	342	2,395	36
1,474	247	3,586	30,113	8,587	5,814	481	11,547	2,415	267	2,280	143	5,531	911	3,684	37
749	108	2,377	11,528	3,336	1,390	70	4,393	877	71	780	73	2,267	325	2,339	38
724	103	2,287	11,220	3,240	1,363	70	4,298	857	71	750	73	2,237	310	2,249	39
335	46	762	4,605	1,276	521	12	2,191	408	20	435	27	1,150	151	605	40
610	71	1,048	9,090	2,126	1,026	17	4,961	971	70	1,030	37	2,595	258	960	41
31	11	178	2,319	857	691	54	513	123	21	105	17	167	80	204	42
140	73	251	9,803	3,221	3,425	394	2,288	587	126	500	33	699	343	475	43
1	5	53	1,046	432	421	52	98	46	...	20	7	7	18	43	44
2	10	78	2,760	1,011	1,206	270	199	112	...	25	17	9	36	74	45
31	11	131	1,627	577	428	20	436	90	21	90	11	160	64	166	46
138	63	173	7,043	2,210	2,219	124	2,089	475	126	475	16	690	307	401	47
894	123	3,130	13,149	3,737	1,555	73	4,715	936	71	840	88	2,392	388	3,069	48
837	93	1,332	10,089	2,982	1,479	68	4,063	795	66	725	82	2,072	323	1,497	49
622	78	904	6,891	2,052	1,046	36	2,723	581	35	530	26	1,325	226	1,034	50
75,095	8,155	56,262	1,117,930	367,367	343,821	23,828	309,759	70,628	8,360	48,215	7,200	153,730	21,626	73,155	51
582	73	841	7,742	2,476	1,394	68	2,863	540	56	500	82	1,482	203	941	52
574	172	1,040	8,153	2,938	942	37	3,045	618	51	452	30	1,547	347	1,191	53
100,315	45,975	151,814	5,511,311	1,939,354	2,018,953	413,066	929,248	334,168	45,320	101,325	35,835	284,825	127,775	210,690	54
79,040	89,180	155,923	4,900,608	2,311,750	1,394,945	271,959	733,521	183,536	21,015	98,600	27,770	305,615	96,985	188,433	55
582	68	831	7,279	2,285	1,221	28	2,814	508	50	500	80	1,482	194	931	56
...	5	10	463	191	173	40	49	32	6	...	2	...	9	10	57
213	63	2,438	8,474	2,761	1,317	54	2,026	553	36	420	68	731	218	2,316	58
274	166	2,186	8,163	2,916	817	29	2,502	774	26	392	35	948	327	1,899	59
115,376	17,780	368,092	3,194,246	1,396,684	1,036,165	112,631	342,106	113,001	13,475	48,355	54,540	88,140	24,595	306,660	60
20,145	44,600	379,032	1,571,020	850,753	221,755	67,711	277,274	100,495	5,640	21,419	5,205	109,005	35,510	153,527	61
204	62	1,210	7,481	2,755	1,392	73	1,898	490	46	315	57	802	188	1,363	62
269	127	810	5,440	2,343	792	39	1,518	394	46	187	30	684	177	748	63
35,158	13,640	106,755	2,997,879	1,242,272	1,020,878	128,783	447,226	150,688	20,625	67,215	26,550	122,615	59,533	158,720	64
38,910	32,800	87,869	2,231,550	971,869	646,073	85,779	408,273	136,183	17,525	25,640	28,675	136,560	63,690	119,556	65
879	93	1,983	12,168	3,599	1,543	73	4,684	916	71	810	82	2,437	368	2,269	66
276,639	29,763	245,732	6,848,888	2,421,784	1,999,848	216,567	1,869,674	410,679	43,652	261,775	62,040	940,665	150,863	341,015	67
6,417	714	5,828	149,631	53,189	44,146	5,320	39,030	9,604	1,112	5,912	1,375	17,756	3,271	7,946	68
36,239	4,723	39,364	895,782	328,103	243,142	32,676	242,117	57,149	5,982	39,130	7,536	110,355	21,965	49,744	69
16	2	116	901	318	296	17	169	32	5	30	21	75	6	101	70
280	52	2,030	16,649	5,589	7,258	745	1,925	765	20	290	310	490	50	1,132	71
1,415	367	10,958	110,592	34,043	44,282	4,120	20,595	11,970	85	2,560	2,265	3,520	195	7,552	72
255	70	2,643	24,962	7,840	9,524	2,799	3,610	825	40	910	715	1,070	50	1,189	73

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 7a								
		Total all farms	Tenure of operator[1]							
			Full owners	Part owners	Managers	Tenants				
						All	Cash	Share-cash	Crop-share	Livestock-share
	SPECIFIED FACILITIES AND EQUIPMENT									
1	Telephone.....farms reporting 1954...	1,795	654	390	55	138	49	...	...	10
2	Electricity.....farms reporting 1954...	6,961	1,634	1,069	81	2,744	400	20	281	26
3	1950...	6,064	1,703	882	95	2,214	476	20	146	20
4	Television set.....farms reporting 1954...	1,377	441	342	34	208	59	...	11	10
5	Piped running water.....farms reporting 1954...	4,024	1,343	871	81	723	151	...	56	11
6	Home freezer.....farms reporting 1954...	1,846	685	549	37	206	91	5	6	6
7	Electric pig brooder.....farms reporting 1954...	61	15	35	1	5	...	...	...	...
8	Power feed grinder.....farms reporting 1954...	644	267	245	35	69	37	...	...	5
9	Milking machine.....farms reporting 1954...	115	59	38	3	5	...	...	5	...
10	Grain combines.....farms reporting 1954...	1,186	453	404	56	206	85	...	10	6
11	number 1954...	1,443	534	498	77	257	128	...	10	6
12	Corn pickers.....farms reporting 1954...	417	154	171	28	63	34	...	1	1
13	number 1954...	427	154	175	34	63	34	...	1	1
14	Pick-up hay balers.....farms reporting 1954...	316	114	113	23	61	24	...	1	5
15	number 1954...	316	114	113	23	61	24	...	1	5
16	Field forage harvesters.....farms reporting 1954...	71	30	9	15	7	6	...	...	1
17	number 1954...	71	30	9	15	7	6	...	...	1
18	Motortrucks.....farms reporting 1954...	3,696	1,208	928	76	932	374	10	101	16
19	number 1954...	4,797	1,626	1,376	121	1,020	415	10	107	17
20	Tractors, other than garden.....farms reporting 1954...	3,666	1,317	1,000	80	769	215	10	81	26
21	1950...	3,201	1,202	742	96	852	309	15	36	15
22	number 1954...	6,541	2,315	2,242	251	1,116	345	15	116	49
23	1950...	4,930	1,807	1,337	294	1,121	367	25	51	15
24	Automobiles.....farms reporting 1954...	4,844	1,107	873	78	1,805	336	15	236	16
25	number 1954...	6,116	1,536	1,374	153	1,868	365	20	237	22
	OFF-FARM WORK AND OTHER INCOME									
	Farm operators—									
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	1,709	282	116	1	136	26	...	15	5
27	1949...	1,832	262	67	12	241	105	...	26	...
28	Working off their farms, total.....operators reporting 1954...	2,688	444	285	13	893	206	10	40	5
29	1949...	2,905	431	209	27	1,267	340	...	56	20
30	100 or more days.....operators reporting 1954...	1,452	247	104	7	163	51	...	5	...
31	1949...	1,298	229	103	15	166	55	...	6	...
	FARMS BY CLASS OF WORK POWER									
32	No tractor, horses, or mules.....farms reporting 1954...	2,555	137	30	...	1,580	60	...	185	...
33	No tractor but horses and/or mules.....farms reporting 1954...	2,285	303	115	1	1,441	496	10	120	...
34	Tractor and horses and/or mules....farms reporting 1954...	1,760	666	546	71	329	75	10	35	20
35	Tractor and no horses or mules.....farms reporting 1954...	1,906	651	454	9	440	140	...	46	6
	FARM LABOR									
	Week of October 24-30:									
36	Family and/or hired workers.....farms reporting 1954...	7,436	1,564	1,080	81	3,500	751	15	366	26
37	persons 1954...	20,011	4,632	4,674	492	8,388	1,838	60	982	154
38	Family workers, including operator.....farms reporting 1954...	7,276	1,477	1,037	79	3,498	750	15	366	26
39	Operators working 1 or more hours.....persons 1954...	7,178	1,451	1,036	78	3,468	745	15	366	26
40	Unpaid members of operator's family.....farms reporting 1954...	2,593	478	330	1	1,482	321	15	190	15
41	persons 1954...	5,277	914	715	3	3,157	781	20	415	60
42	Hired workers.....farms reporting 1954...	1,840	638	624	78	402	79	5	51	16
43	persons 1954...	7,556	2,267	2,923	411	1,763	312	25	201	68
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	865	307	364	68	99	48	...	6	11
45	persons 1954...	2,808	900	1,364	284	208	108	...	11	16
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	1,266	436	383	24	337	53	5	45	11
47	persons 1954...	4,748	1,367	1,559	127	1,555	204	25	190	52
	SPECIFIED FARM EXPENDITURES									
48	Specified farm expenditures[2].....farms reporting 1954...	8,438	1,756	1,145	81	3,780	771	20	386	26
49	Machine hire and/or hired labor.....farms reporting 1954...	7,244	1,541	1,099	80	3,605	726	20	366	26
50	Machine hire.....farms reporting 1954...	5,550	1,144	791	54	2,933	613	15	305	16
51	dollars 1954...	1,118,531	283,468	253,150	34,250	493,400	110,782	4,065	55,900	6,170
52	Hired labor.....farms reporting 1954...	5,493	1,311	979	80	2,530	471	15	276	21
53	1949...	6,092	1,562	845	108	2,898	725	15	166	40
54	dollars 1954...	4,880,613	1,395,796	2,205,706	413,652	767,787	224,375	1,795	81,060	27,275
55	1949...	4,356,200	1,710,401	1,242,908	566,517	675,303	240,333	23,500	30,405	14,345
56	$1 to $2,499.....farms reporting 1954...	4,995	1,176	712	28	2,491	452	15	275	16
57	$2,500 and over.....farms reporting 1954...	498	135	267	52	39	19	...	1	5
58	Feed for livestock and poultry..farms reporting 1954...	4,206	1,191	750	61	1,057	362	15	91	21
59	1949...	4,478	1,347	652	60	1,521	615	10	90	15
60	dollars 1954...	2,402,720	1,200,690	705,905	145,404	151,977	61,702	1,160	5,505	18,275
61	1949...	1,150,073	496,802	305,661	50,305	179,803	75,071	1,250	6,565	1,445
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	4,653	1,401	1,035	81	1,430	336	15	156	26
63	1949...	4,001	1,410	834	108	1,239	404	15	51	25
64	dollars 1954...	2,846,520	978,092	1,200,427	146,986	409,379	161,250	5,125	36,995	20,415
65	1949...	2,211,646	810,754	705,235	235,256	377,356	149,015	15,500	17,315	6,770
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	7,627	1,640	1,145	79	3,640	741	20	371	26
67	dollars 1954...	5,499,753	1,525,287	1,978,900	368,692	1,435,532	343,410	13,040	125,971	27,070
68	tons 1954...	121,692	34,180	42,412	6,618	33,836	7,968	312	3,019	657
69	acres on which used 1954...	628,416	181,281	201,286	35,930	182,819	48,119	1,750	16,808	3,794
70	Lime and liming material.....farms reporting 1954...	818	306	246	46	163	18	...	30	1
71	tons 1954...	25,266	10,275	7,376	3,957	2,677	801	...	510	49
72	dollars 1954...	157,012	62,438	47,366	26,578	16,128	4,873	...	2,945	343
73	acres limed 1954...	34,407	14,338	10,556	4,660	3,413	951	...	510	65

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

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

a sample of farms. See text]

Area 7a—Continued			Area 7b												
Tenure of operator[1]—Con.				Tenure of operator[1]											
Tenants—Con.		Other farms	Total all farms	Full owners	Part owners	Managers	Tenants							Other farms	
Croppers	Other and unspecified						All	Cash	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified		
48	31	558	3,422	1,374	531	70	526	116	10	116	47	205	32	921	1
1,849	168	1,433	18,484	5,521	2,619	133	6,885	986	131	1,283	233	3,930	322	3,326	2
1,454	98	1,170	18,236	6,073	1,932	137	7,574	1,065	82	1,473	202	4,402	350	2,520	3
112	16	352	2,319	833	478	27	549	131	11	147	32	177	51	432	4
438	67	1,006	11,086	4,280	2,161	127	2,347	385	51	498	152	1,115	146	2,171	5
72	26	369	5,101	2,248	1,197	55	823	202	41	222	71	239	48	778	6
5	...	5	106	60	16	3	11	...	...	...	1	10	...	16	7
16	11	28	1,066	551	300	66	91	25	10	10	3	41	2	58	8
...	...	10	170	78	62	3	26	15	...	5	...	5	1	1	9
83	22	67	1,489	694	432	80	255	49	5	56	20	97	28	28	10
91	22	77	1,669	792	494	96	258	50	5	56	22	97	28	29	11
26	1	1	1,334	587	427	45	233	43	5	50	29	77	29	42	12
26	1	1	1,366	601	440	49	233	43	5	50	29	77	29	43	13
26	5	5	381	196	61	39	74	16	...	10	6	31	11	11	14
26	5	5	384	197	62	40	74	16	...	10	6	31	11	11	15
...	...	10	115	52	42	10	10	...	...	...	...	5	5	1	16
...	...	10	119	52	45	10	10	...	...	...	...	5	5	2	17
338	93	552	10,226	4,044	2,158	105	2,822	690	111	738	157	970	156	1,097	18
376	95	654	12,045	4,766	2,808	208	3,040	749	116	773	191	1,026	185	1,223	19
349	88	500	10,149	4,140	2,294	127	2,669	631	116	722	198	845	157	919	20
426	51	309	7,923	3,329	1,426	126	2,555	536	78	528	98	1,169	146	487	21
483	108	617	15,065	6,296	3,945	393	3,340	774	141	849	296	1,062	218	1,091	22
593	70	371	10,701	4,324	2,233	361	3,182	623	100	605	125	1,532	197	601	23
1,059	143	981	11,239	3,478	1,753	99	3,775	551	65	612	137	2,204	206	2,134	24
1,080	144	1,185	13,513	4,496	2,342	314	4,011	588	65	643	168	2,292	255	2,350	25
75	15	1,174	3,751	566	198	3	422	76	15	85	10	215	21	2,562	26
110	...	1,250	3,336	509	130	8	582	106	15	100	25	310	26	2,107	27
546	86	1,053	7,449	1,560	836	16	2,637	336	35	481	86	1,576	123	2,400	28
806	45	971	6,360	1,320	536	16	2,564	455	...	451	56	1,471	131	1,924	29
86	21	931	3,171	587	211	10	399	41	20	90	15	215	18	1,964	30
100	5	785	2,832	516	159	10	531	79	...	80	10	311	51	1,616	31
1,285	50	808	4,951	498	75	5	2,400	70	...	265	10	1,980	75	1,973	32
725	90	425	5,107	1,192	356	1	2,801	495	30	491	30	1,575	180	757	33
138	51	148	5,575	2,480	1,398	108	1,254	354	55	252	131	375	87	335	34
211	37	352	4,574	1,660	896	19	1,415	277	61	470	67	470	70	584	35
2,129	213	1,211	16,920	5,249	2,594	123	6,670	1,116	136	1,273	188	3,580	377	2,284	36
4,683	671	1,825	37,050	12,178	8,198	1,053	12,675	2,293	321	2,383	366	6,687	625	2,946	37
2,129	212	1,185	16,667	5,117	2,548	115	6,631	1,109	136	1,263	188	3,565	370	2,256	38
2,109	207	1,145	16,423	5,044	2,518	115	6,551	1,104	136	1,243	188	3,510	370	2,195	39
841	100	302	4,694	1,454	711	6	2,181	376	45	402	42	1,211	105	342	40
1,701	180	488	8,213	2,235	1,181	8	4,337	758	110	744	63	2,522	140	452	41
198	53	98	3,059	1,410	875	103	554	115	45	128	32	198	36	117	42
873	284	192	12,414	4,899	4,499	930	1,787	431	75	396	115	655	115	299	43
27	7	27	1,510	697	501	96	196	43	25	42	25	46	15	20	44
63	10	52	4,501	1,926	1,479	656	379	87	50	62	68	72	40	61	45
176	47	86	2,044	921	566	48	406	78	25	97	14	163	29	103	46
810	274	140	7,913	2,973	3,020	274	1,408	344	25	334	47	583	75	238	47
2,349	228	1,676	19,906	5,830	2,725	133	7,855	1,191	146	1,478	238	4,390	412	3,363	48
2,254	213	919	17,163	5,211	2,594	116	7,578	1,131	146	1,403	232	4,280	386	1,664	49
1,821	163	628	13,946	4,064	2,175	75	6,404	982	111	1,162	204	3,654	291	1,228	50
299,695	16,788	54,263	2,985,866	913,389	725,363	71,239	1,187,305	168,930	39,235	215,110	69,325	644,164	50,541	88,570	51
1,574	173	593	13,322	4,416	2,348	116	5,463	831	121	1,123	227	2,880	281	979	52
1,846	106	679	14,865	5,004	1,828	132	6,841	1,243	88	1,222	148	3,834	306	1,060	53
385,912	47,370	97,672	10,675,855	3,956,457	3,740,214	827,388	1,955,276	352,775	84,176	376,610	265,700	725,700	150,315	196,520	54
302,855	63,865	161,071	9,608,952	3,854,704	2,392,406	919,032	2,054,504	514,483	53,525	314,905	75,020	905,121	191,450	388,306	55
1,561	172	588	12,476	4,076	2,008	34	5,382	812	116	1,116	208	2,859	271	976	56
13	1	5	846	340	340	82	81	19	5	7	19	21	10	3	57
451	117	1,147	11,108	4,252	2,122	96	2,390	605	55	582	117	859	172	2,248	58
718	73	898	12,011	4,705	1,479	103	4,175	1,048	67	842	97	1,905	216	1,549	59
33,145	32,190	198,744	5,652,597	3,007,445	1,512,395	284,462	546,870	224,150	10,445	70,500	36,400	128,355	77,020	301,425	60
72,157	23,315	117,502	3,150,471	1,633,565	479,725	175,503	643,407	147,602	10.050	82,815	7,620	293,385	101,935	218,271	61
794	103	706	12,361	4,519	2,412	132	3,794	711	121	948	208	1,570	236	1,504	62
669	75	410	11,462	4,405	1,724	136	4,359	826	97	828	123	2,284	201	838	63
159,374	26,220	111,636	5,931,710	2,394,377	1,855,963	340,242	1,191,435	262,915	56,525	302,020	125,525	357,500	86,950	149,693	64
155,646	33,110	83,045	4,554,595	1,948,931	1,151,875	268,254	1,028,268	244,717	44,645	185,350	41,780	465,731	46,045	157,267	65
2,274	208	1,123	18,001	5,450	2,652	126	7,614	1,180	146	1,418	218	4,255	397	2,159	66
865,100	60,941	191,342	11,412,508	4,010,460	2,987,692	529,446	3,577,206	599,880	106,680	724,190	228,930	1,742,785	174,741	307,704	67
20,440	1,440	4,646	272,882	95,415	71,586	12,044	86,527	14,278	2,749	17,515	5,153	42,692	4,140	7,310	68
103,103	9,245	27,100	1,337,172	475,959	333,119	60,921	427,486	72,060	13,404	85,106	26,269	209,764	20,883	39,687	69
102	12	57	2,366	948	554	44	671	78	10	110	34	396	43	149	70
1,024	293	981	53,710	25,374	12,610	3,744	10,511	2,576	70	1,625	630	3,970	1,640	1,471	71
6,280	1,687	4,502	330,334	144,518	77,101	24,028	76,877	20,237	445	13,000	4,400	28,240	10,555	7,810	72
1,594	293	1,440	74,933	36,519	16,724	3,938	16,042	3,146	70	3,265	1,363	6,233	1,965	1,710	73

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 8								
		Total all farms	Tenure of operator[1]							
			Full owners	Part owners	Managers	Tenants				
						All	Cash	Share-cash	Crop-share	Livestock-share
	SPECIFIED FACILITIES AND EQUIPMENT									
1	Telephone.....farms reporting 1954...	3,681	1,737	594	57	376	45	20	56	57
2	Electricity.....farms reporting 1954...	24,308	8,707	2,741	95	8,916	731	135	2,024	756
3	1950...	22,374	8,552	1,828	65	8,559	797	81	2,107	639
4	Television set.....farms reporting 1954...	3,190	1,573	563	11	500	45	25	105	46
5	Piped running water.....farms reporting 1954...	13,591	6,350	2,043	73	2,936	291	60	667	349
6	Home freezer.....farms reporting 1954...	8,101	3,964	1,260	52	1,703	201	45	456	258
7	Electric pig brooder.....farms reporting 1954...	187	65	28	2	70	5	...	20	5
8	Power feed grinder.....farms reporting 1954...	1,211	717	294	32	123	15	...	11	7
9	Milking machine.....farms reporting 1954...	232	139	50	6	20	...	...	...	...
10	Grain combines.....farms reporting 1954...	693	355	157	26	144	15	...	41	11
11	number 1954...	743	372	184	30	144	15	...	41	11
12	Corn pickers.....farms reporting 1954...	1,739	795	404	41	448	51	15	121	58
13	number 1954...	1,749	799	404	42	453	51	15	121	58
14	Pick-up hay balers.....farms reporting 1954...	365	197	67	16	77	5	...	20	5
15	number 1954...	371	202	67	16	77	5	...	20	5
16	Field forage harvesters.....farms reporting 1954...	84	43	18	2	21	...	...	5	...
17	number 1954...	90	46	18	2	24	...	...	5	...
18	Motortrucks.....farms reporting 1954...	13,326	5,996	2,133	72	3,910	516	85	934	489
19	number 1954...	14,550	6,588	2,467	127	4,068	526	85	954	504
20	Tractors, other than garden.....farms reporting 1954...	14,504	6,911	2,380	89	4,102	516	105	1,138	564
21	1950...	9,790	4,897	1,312	56	2,823	337	36	745	325
22	number 1954...	17,913	8,583	3,347	247	4,634	561	115	1,219	662
23	1950...	11,271	5,667	1,642	126	3,058	359	36	790	344
24	Automobiles.....farms reporting 1954...	13,904	5,347	1,605	76	4,497	325	85	977	334
25	number 1954...	15,987	6,137	1,979	387	4,810	340	85	1,048	369
	OFF-FARM WORK AND OTHER INCOME									
	Farm operators—									
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	4,272	793	226	14	666	75	15	110	20
27	1949...	4,786	783	232	4	846	110	5	216	45
28	Working off their farms, total.....operators reporting 1954...	9,987	2,392	994	16	3,990	350	60	811	268
29	1949...	7,899	1,933	554	22	2,700	295	16	651	170
30	100 or more days.....operators reporting 1954...	4,182	852	278	9	961	105	15	160	20
31	1949...	3,819	778	190	17	664	45	...	126	30
	FARMS BY CLASS OF WORK POWER									
32	No tractor, horses, or mules.....farms reporting 1954...	6,405	716	116	11	3,440	70	15	435	70
33	No tractor but horses and/or mules.....farms reporting 1954...	4,751	1,339	306	3	2,089	275	20	536	152
34	Tractor and horses and/or mules....farms reporting 1954...	8,329	4,294	1,526	66	2,037	261	45	528	369
35	Tractor and no horses or mules.....farms reporting 1954...	6,175	2,617	854	23	2,065	255	60	610	195
	FARM LABOR									
	Week of October 24-30:									
36	Family and/or hired workers.....farms reporting 1954...	20,565	7,613	2,586	102	7,626	731	135	1,694	706
37	persons 1954...	38,528	15,215	5,807	344	13,422	1,363	260	3,183	1,200
38	Family workers, including operator.....farms reporting 1954...	20,236	7,465	2,532	93	7,575	731	135	1,684	706
39	Operators working 1 or more hours.....persons 1954...	19,819	7,259	2,496	93	7,520	726	130	1,664	706
40	Unpaid members of operator's family.....farms reporting 1954...	6,071	2,352	845	7	2,325	250	50	582	211
41	persons 1954...	9,537	3,483	1,318	10	4,062	460	75	1,041	343
42	Hired workers.....farms reporting 1954...	3,392	1,692	750	65	644	61	30	152	83
43	persons 1954...	9,172	4,473	1,993	241	1,840	177	55	478	151
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	1,235	636	363	57	131	10	15	16	33
45	persons 1954...	2,204	1,077	721	172	173	20	15	31	34
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	2,496	1,225	517	20	536	51	15	142	52
47	persons 1954...	6,968	3,396	1,272	69	1,667	157	40	447	117
	SPECIFIED FARM EXPENDITURES									
48	Specified farm expenditures[2].....farms reporting 1954...	25,312	8,925	2,802	103	9,596	856	140	2,104	786
49	Machine hire and/or hired labor.....farms reporting 1954...	21,459	7,909	2,634	85	8,804	751	125	1,929	716
50	Machine hire.....farms reporting 1954...	13,459	5,139	1,806	23	5,083	515	80	1,147	462
51	dollars 1954...	2,172,531	1,024,119	417,211	16,004	597,584	47,860	10,750	129,100	63,004
52	Hired labor.....farms reporting 1954...	19,573	7,394	2,557	84	8,119	641	125	1,789	686
53	1949...	19,345	7,684	1,746	58	7,968	872	71	2,098	590
54	dollars 1954...	10,092,330	4,161,851	2,689,977	364,842	2,601,885	273,130	71,425	543,625	268,680
55	1949...	7,487,409	3,780,304	1,301,311	285,500	1,762,714	255,075	16,350	406,153	151,530
56	$1 to $2,499.....farms reporting 1954...	18,957	7,092	2,344	53	8,061	621	125	1,783	680
57	$2,500 and over.....farms reporting 1954...	616	302	213	31	58	20	...	6	6
58	Feed for livestock and poultry..farms reporting 1954...	17,031	7,200	2,324	90	4,536	586	80	1,043	489
59	1949...	17,484	7,491	1,617	40	5,967	797	66	1,702	423
60	dollars 1954...	6,527,788	3,678,215	1,369,128	221,467	847,915	110,585	22,090	140,050	124,865
61	1949...	3,243,961	1,904,944	423,542	27,262	586,583	118,770	6,200	149,165	41,616
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	19,474	7,810	2,617	87	7,059	686	125	1,693	710
63	1949...	14,703	6,724	1,576	59	5,070	572	56	1,306	450
64	dollars 1954...	6,704,480	3,160,275	1,537,303	121,614	1,678,540	194,360	49,610	406,895	233,590
65	1949...	4,067,968	2,158,831	705,416	86,865	937,681	119,327	11,275	209,337	96,446
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	23,215	8,488	2,786	90	9,208	851	140	1,973	741
67	dollars 1954...	12,220,064	4,978,356	2,646,507	197,507	3,973,957	362,120	72,015	848,600	469,610
68	tons 1954...	268,129	109,284	53,678	4,714	90,775	7,881	1,658	19,626	10,758
69	acres on which used 1954...	1,177,011	482,896	221,172	21,578	407,413	40,202	7,780	85,809	48,824
70	Lime and liming material.....farms reporting 1954...	1,947	1,041	432	18	339	15	10	65	81
71	tons 1954...	25,890	13,453	7,345	935	3,097	65	185	300	685
72	dollars 1954...	169,291	84,151	45,253	5,950	26,482	520	1,150	2,650	6,350
73	acres limed 1954...	36,888	19,612	9,229	1,625	4,980	110	330	540	1,290

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

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

a sample of farms. See text]

Area 8—Continued			Areas 9 and E												
Tenure of operator[1]—Con.		Other farms	Total all farms	Tenure of operator[1]										Other farms	
Tenants—Con.				Full owners	Part owners	Managers	Tenants								
Croppers	Other and unspecified						All	Cash	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified		
132	66	917	1,551	507	127	9	47	11	...	1	10	5	20	861	1
4,650	620	3,849	7,198	2,239	585	33	1,039	107	15	231	121	453	112	3,302	2
4,427	508	3,370	6,075	2,142	527	35	1,001	55	10	346	146	366	78	2,370	3
222	57	543	2,060	669	214	6	158	16	5	46	25	36	30	1,013	4
1,269	300	2,189	4,642	1,672	444	31	426	37	5	116	51	152	65	2,069	5
591	152	1,122	2,654	1,055	238	8	241	31	5	75	35	60	35	1,112	6
35	5	22	27	6	...	...	5	...	...	...	...	...	5	16	7
58	32	45	162	90	34	6	4	1	...	1	...	2	...	28	8
15	5	17	60	38	7	...	...	...	...	...	...	...	...	15	9
46	31	11	64	41	18	3	...	...	...	...	...	...	...	2	10
46	31	13	65	41	19	3	...	...	...	...	...	...	...	2	11
151	52	51	186	78	50	1	40	...	...	...	10	20	10	17	12
156	52	51	186	78	50	1	40	...	...	...	10	20	10	17	13
41	6	8	52	31	16	3	2	1	...	1	...	...	...	7	14
41	6	9	61	32	17	3	2	1	...	1	...	...	...	7	15
15	1	...	53	15	21	2	5	...	...	...	5	...	...	10	16
15	4	...	58	15	21	2	5	...	...	...	5	...	...	15	17
1,549	337	1,215	3,937	1,516	433	30	536	72	10	131	80	182	61	1,422	18
1,614	385	1,300	4,351	1,692	505	53	553	78	10	142	80	182	61	1,548	19
1,430	349	1,022	3,299	1,614	502	19	502	42	10	121	95	168	66	662	20
1,133	247	702	2,001	1,002	367	37	282	27	...	116	45	77	17	313	21
1,648	429	1,102	3,720	1,811	584	40	569	43	15	132	105	188	86	716	22
1,281	248	778	2,253	1,097	419	87	292	27	...	121	50	77	17	358	23
2,472	304	2,379	3,856	1,206	338	15	455	26	10	101	50	211	57	1,842	24
2,628	340	2,674	4,287	1,383	395	34	480	27	10	106	50	227	60	1,995	25
386	60	2,573	3,630	499	94	11	154	37	...	36	5	55	21	2,872	26
440	30	2,921	2,849	302	51	1	141	16	...	40	20	50	15	2,354	27
2,226	275	2,595	4,389	907	209	2	594	62	...	110	65	310	47	2,677	28
1,472	96	2,690	3,411	666	208	1	314	25	...	115	31	126	17	2,222	29
606	55	2,082	3,256	513	93	2	238	42	...	30	15	110	41	2,410	30
427	36	2,170	2,244	276	45	...	101	10	...	30	5	45	11	1,822	31
2,665	185	2,122	2,755	313	47	8	341	25	...	55	15	225	21	2,046	32
975	131	1,014	1,728	390	66	11	251	40	5	70	16	85	35	1,010	33
628	206	406	1,629	805	342	17	256	16	...	56	70	68	46	209	34
802	143	616	1,670	809	160	2	246	26	10	65	25	100	20	453	35
3,800	560	2,638	6,052	1,964	540	27	844	72	15	216	106	318	117	2,677	36
6,298	1,118	3,740	9,456	3,452	1,175	85	1,227	92	25	358	155	430	167	3,517	37
3,765	554	2,571	5,957	1,917	530	25	842	70	15	216	106	318	117	2,643	38
3,740	554	2,451	5,772	1,850	529	24	811	60	15	201	106	318	111	2,558	39
1,062	170	542	1,641	634	167	6	208	15	5	91	20	61	16	626	40
1,838	305	664	2,193	917	249	6	279	15	5	131	30	77	21	742	41
225	93	241	732	392	124	14	75	7	5	11	11	21	20	127	42
720	259	625	1,491	685	397	55	137	17	5	26	19	35	35	217	43
30	27	48	268	128	55	6	38	7	...	...	6	10	15	41	44
40	33	61	545	190	222	23	64	17	...	...	7	10	30	46	45
205	71	198	523	303	72	9	48	...	5	11	11	16	5	91	46
680	226	564	946	495	175	32	73	...	5	26	12	25	5	171	47
5,050	660	3,886	7,584	2,296	615	38	1,089	107	15	246	126	473	122	3,546	48
4,688	595	2,027	4,708	1,833	567	26	993	77	10	241	126	422	117	1,289	49
2,512	367	1,408	2,438	927	299	13	391	5	10	130	45	171	30	808	50
292,510	54,360	117,613	358,035	206,773	56,245	5,312	30,667	40	2,200	8,145	3,355	15,917	1,010	59,038	51
4,308	570	1,419	3,949	1,700	532	26	943	72	10	226	126	397	112	748	52
3,933	404	1,889	3,985	1,760	495	32	919	77	10	316	140	309	67	779	53
1,218,580	226,445	273,775	1,965,851	854,455	588,565	70,628	347,705	31,960	25,800	74,225	50,630	134,890	30,200	104,498	54
780,401	153,205	357,580	2,239,037	1,230,792	473,607	240,533	210,720	33,050	2,740	55,515	46,280	56,625	16,510	83,385	55
4,303	549	1,407	3,851	1,652	493	20	938	72	5	226	126	397	112	748	56
5	21	12	98	48	39	6	5	...	5	...	...	...	...	...	57
1,923	415	2,881	5,993	1,877	462	27	559	77	15	101	91	188	87	3,068	58
2,592	387	2,369	5,586	1,965	510	27	843	56	5	316	120	233	113	2,241	59
250,615	199,710	411,063	2,248,320	1,170,222	395,430	19,535	155,625	34,100	775	17,335	20,410	26,630	56,375	507,508	60
213,489	57,343	301,630	1,544,654	827,574	289,797	52,103	107,150	7,310	125	35,795	14,885	18,045	30,990	268,030	61
3,350	495	1,901	4,364	1,859	565	32	738	67	10	191	116	268	86	1,170	62
2,338	348	1,274	2,948	1,401	457	32	566	57	5	172	90	174	68	492	63
647,810	146,275	206,748	1,150,868	584,774	255,436	27,272	178,630	17,125	9,345	46,780	33,690	52,640	19,050	104,756	64
440,506	60,790	179,175	758,481	417,485	155,388	41,503	94,995	9,460	360	27,880	17,115	25,965	14,215	49,110	65
4,884	619	2,643	5,966	2,101	582	29	994	87	15	231	111	448	102	2,260	66
1,948,810	272,802	423,737	1,928,123	915,219	398,470	26,602	362,225	29,500	12,875	87,100	59,585	140,842	32,323	225,607	67
44,608	6,244	9,678	42,448	19,796	8,590	617	8,218	584	280	2,048	1,401	3,225	680	5,227	68
193,030	31,768	43,952	180,052	83,438	34,909	2,334	36,042	2,954	1,455	9,709	5,665	13,637	2,622	23,329	69
110	58	117	623	343	91	6	62	5	...	5	15	31	6	121	70
1,140	722	1,060	9,343	5,675	1,937	549	583	25	...	25	110	400	23	599	71
8,085	7,727	7,455	68,000	42,106	13,451	4,159	4,594	175	...	430	710	3,095	184	3,690	72
1,565	1,145	1,442	11,933	8,197	1,821	392	693	25	...	45	90	495	38	830	73