

## STATISTICS FOR STATE ECONOMIC AREAS

Economic Area Table 7.—FARMS, ACREAGE, VALUE, AND USE OF COMMERCIAL

[Data are based on reports for only

Item (For definitions and explanations, see text)	Total all farms	The State								
		Tenure of operator <sup>1</sup>					Tenants			
		Full owners	Part owners	Managers	All	Cash	Share-cash	Crop-share	Livestock- share	
<b>FARMS, ACREAGE, AND VALUE</b>										
1 Farms.....number 1954...	176,949	34,660	19,395	429	40,623	7,731	735	13,819	655	
2 1950.....	211,361	43,519	17,613	408	56,603	10,432	706	23,080	608	
3 Land in farms.....acres 1954...	20,831,423	6,855,503	4,949,221	570,355	3,047,837	754,825	104,274	1,093,282	112,867	
4 1950.....	20,931,188	6,876,351	3,869,757	620,539	3,800,795	857,666	77,535	1,556,476	76,049	
5 Average size of farm.....acres 1954...	117.7	197.8	255.2	1,329.5	75.0	97.6	141.9	79.1	172.3	
6 1950.....	99.0	158.0	219.7	1,520.9	67.1	82.2	109.8	67.4	125.1	
7 Value of land and buildings:										
8 Average per farm.....dollars 1954...	6,208	9,359	13,825	64,076	4,572	4,128	7,544	5,679	13,529	
9 1950.....	4,637	6,687	9,973	56,305	3,713	3,229	6,282	4,245	6,831	
10 Average per acre.....dollars 1954...	58.52	53.51	56.73	53.93	62.62	44.42	60.74	72.63	81.40	
11 1950.....	48.91	44.71	46.94	37.87	56.11	39.79	59.62	63.39	54.69	
12 Proportion of farms reporting value.....percent 1954...	77	81	65	63	78	80	78	78	82	
<b>Land in farms according to use:</b>										
12 Cropland harvested.....farms reporting 1954...	152,065	31,968	19,080	367	40,323	7,615	735	13,789	644	
13 1949.....	189,869	41,821	17,321	362	56,271	10,267	701	23,040	593	
14 acres 1954.....	4,755,308	1,223,808	1,275,826	69,426	1,481,740	237,262	46,559	580,697	54,118	
15 1949.....	5,766,095	1,578,606	1,048,070	81,049	1,995,055	343,135	38,662	860,739	34,648	
16 1 to 9 acres.....farms reporting 1954...	39,470	3,320	573	27	2,624	732	35	635	5	
17 10 to 19 acres.....farms reporting 1954...	36,544	7,470	2,194	7	9,548	2,671	80	2,292	5	
18 20 to 29 acres.....farms reporting 1954...	26,511	7,581	3,012	22	9,420	1,743	70	2,978	40	
19 30 to 49 acres.....farms reporting 1954...	25,158	7,318	4,885	34	10,150	1,389	161	3,949	135	
20 50 to 99 acres.....farms reporting 1954...	17,704	4,567	3,446	71	6,872	825	262	3,157	239	
21 100 to 199 acres.....farms reporting 1954...	4,878	1,183	2,103	97	1,432	206	114	683	146	
22 200 to 499 acres.....farms reporting 1954...	1,526	455	726	75	259	40	12	94	37	
23 500 acres and over.....farms reporting 1954...	274	74	141	34	18	9	1	1	2	
24 Cropland used only for pasture.....farms reporting 1954...	46,510	13,311	7,408	234	5,780	1,367	171	2,464	251	
25 1949.....	57,500	17,155	7,083	248	10,265	2,293	207	4,844	227	
26 acres 1954.....	1,670,367	622,862	446,743	69,675	148,664	52,429	3,510	46,089	8,395	
27 1949.....	1,595,450	615,875	370,342	86,007	176,845	63,174	5,295	57,540	7,051	
28 Cropland not harvested and not pastured.....farms reporting 1954...	54,030	12,179	5,936	68	7,957	2,428	214	3,013	111	
29 1949.....	72,800	16,400	6,510	132	13,329	2,818	227	6,077	138	
30 acres 1954.....	1,025,065	280,408	140,434	10,307	121,160	35,041	4,458	39,300	4,123	
31 1949.....	1,371,123	397,531	183,035	32,503	192,780	46,380	5,420	84,641	3,447	
32 Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	12,165	3,087	2,138	37	2,419	724	40	914	28	
33 acres 1954.....	149,950	47,404	36,493	2,956	21,216	5,599	485	8,847	923	
34 Cropland lying idle.....farms reporting 1954...	46,410	10,275	4,588	46	6,262	1,903	184	2,417	96	
35 acres 1954.....	875,115	233,004	103,921	7,351	99,944	29,442	3,973	30,453	3,200	
36 Woodland pastured.....farms reporting 1954...	80,230	21,800	12,115	261	11,909	3,364	307	4,562	351	
37 acres 1954.....	4,592,166	1,664,021	1,158,192	124,918	434,810	169,925	14,028	115,557	18,372	
38 Woodland not pastured.....farms reporting 1954...	74,076	19,813	10,713	183	9,630	2,119	271	4,391	211	
39 acres 1954.....	5,786,241	1,967,790	1,100,834	175,084	566,676	170,695	27,933	213,777	14,242	
40 Other pasture (not cropland and not woodland).....farms reporting 1954...	64,678	18,198	10,382	222	9,523	2,052	192	4,298	255	
41 acres 1954.....	2,449,451	939,151	725,021	109,758	210,415	72,522	5,434	63,955	9,367	
42 Improved (see text).....farms reporting 1954...	20,748	7,010	4,323	161	1,923	349	68	787	116	
43 acres 1954.....	822,298	344,510	264,524	53,145	52,707	17,318	860	13,649	4,915	
44 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	151,019	32,280	18,187	399	28,712	6,154	625	10,617	554	
45 acres 1954.....	552,825	157,463	102,191	11,187	84,372	16,951	2,352	33,907	4,250	
46 Cropland total.....farms reporting 1954...	165,746	33,296	19,231	398	40,435	7,665	735	13,804	649	
47 1949.....	202,176	42,707	17,479	388	56,477	10,372	706	23,070	603	
48 acres 1954.....	7,450,740	2,127,078	1,862,983	149,408	1,751,564	324,732	54,527	666,086	66,636	
49 1949.....	8,732,668	2,552,012	1,601,447	199,559	2,364,680	452,689	49,377	1,002,920	45,146	
50 Land pastured, total.....farms reporting 1954...	124,891	31,893	17,684	397	19,470	4,910	434	8,058	515	
51 acres 1954.....	143,476	39,676	15,354	395	28,804	6,312	434	13,754	443	
52 1949.....	8,711,984	3,226,034	2,329,956	304,351	793,889	294,876	22,972	225,601	36,134	
53 acres 1954.....	7,047,900	2,677,206	1,623,563	287,591	810,408	271,965	19,461	275,346	19,424	
54 Woodland, total.....farms reporting 1954...	115,566	29,940	16,358	324	16,447	4,280	420	6,586	425	
55 acres 1954.....	133,492	37,486	14,339	350	23,692	5,101	360	11,254	608	
56 1949.....	10,378,407	3,631,811	2,259,026	300,002	1,001,486	340,620	41,961	329,334	32,614	
57 acres 1954.....	9,738,242	3,485,275	1,670,057	306,297	1,110,809	310,020	19,945	435,871	25,659	
58 Irrigated land in farms.....farms reporting 1954...	496	239	109	33	51	8	...	21	...	
59 1949.....	38	22	6	...	...	...	...	...	...	
60 acres 1954.....	17,212	7,528	4,779	2,874	1,431	455	...	303	...	
61 1949.....	398	175	143	...	...	...	...	...	...	
62 Cover crops turned under and land planted to another crop.....farms reporting 1954...	15,669	4,996	4,074	74	3,533	251	123	1,746	148	
63 acres 1954.....	273,034	87,505	94,911	6,989	56,981	4,622	2,187	28,580	4,266	
64 Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	45,336	12,069	7,576	84	11,625	1,976	257	4,304	299	
65 acres 1954.....	1,415,130	401,516	393,170	9,098	417,062	69,603	15,194	160,878	21,648	
<b>USE OF COMMERCIAL FERTILIZER</b>										
<b>Crops on which commercial fertilizer was used, 1954:</b>										
66 Hay and cropland pastured.....farms reporting...	18,773	6,720	4,017	162	2,103	411	49	1,016	78	
67 tons.....	115,468	46,908	38,760	8,488	6,875	2,237	136	1,931	659	
68 acres on which used.....	575,991	235,236	186,550	35,148	39,401	11,978	1,265	11,833	3,831	
69 Other pasture.....farms reporting...	8,264	3,248	1,787	114	464	117	20	158	34	
70 tons.....	64,939	30,876	19,023	3,751	2,566	774	38	772	200	
71 acres on which used.....	351,461	165,275	106,385	17,958	12,808	3,758	165	4,060	817	
72 Corn.....farms reporting...	121,362	27,157	17,261	220	33,318	6,448	674	11,778	595	
73 tons.....	338,623	90,684	93,216	3,189	93,851	14,055	2,932	39,817	3,598	
74 acres on which used.....	2,151,309	546,834	553,275	15,215	662,920	105,761	20,516	277,634	25,043	
75 Cotton.....farms reporting...	103,274	23,845	15,883	121	37,517	7,146	684	12,935	585	
76 tons.....	301,767	63,926	79,658	2,264	124,747	18,340	3,240	46,773	2,848	
77 acres on which used.....	1,132,392	218,618	282,622	7,308	501,286	71,572	12,173	187,940	11,154	
78 Fruits, vegetables, potatoes, etc.....farms reporting...	24,250	6,634	4,018	40	4,015	853	131	1,531	92	
79 tons.....	49,040	15,212	20,228	367	6,804	1,541	221	1,875	106	
80 acres on which used.....	111,278	33,487	36,232	1,258	18,625	4,679	820	5,741	335	
81 Other crops.....farms reporting...	26,495	7,533	5,265	116	8,668	1,719	321	2,697	353	
82 tons.....	89,332	27,634	29,978	2,611	23,195	4,551	1,099	7,110	1,733	
83 acres on which used.....	441,971	131,722	150,356	10,604	119,350	22,630	6,652	36,493	7,870	

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

FERTILIZER, BY TENURE OF OPERATOR: CENSUSES OF 1954 AND 1950

a sample of farms. See text]

The State—Continued			Area 1											Other farms		
Tenure of operator <sup>1</sup> —Con.		Other farms	Total all farms	Tenure of operator <sup>1</sup>							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
13,360	4,323	81,842	21,655	3,762	3,215	60	6,829	120	76	2,708	112	3,305	508	7,789	1	
17,645	4,132	93,218	25,031	5,142	3,141	35	9,537	472	151	4,321	72	3,773	748	7,176	2	
602,004	380,585	5,408,507	1,951,753	473,613	580,143	38,381	498,718	28,927	11,300	270,943	26,988	112,226	48,334	360,898	3	
860,919	372,150	5,763,746	1,963,606	523,861	471,266	33,607	612,466	46,772	16,152	341,285	9,514	130,854	67,889	322,406	4	
45.1	88.0	66.1	90.1	125.9	180.4	639.7	73.0	241.1	148.7	100.1	241.0	34.0	95.1	46.3	5	
48.8	90.1	61.8	78.4	101.9	150.0	960.2	64.2	99.1	107.0	79.0	132.1	34.7	90.8	44.9	6	
3,164	4,412	3,890	8,083	10,314	15,810	36,123	7,368	18,438	14,577	9,782	29,964	3,878	9,222	4,738	7	
2,892	4,684	3,040	6,642	8,460	12,137	70,208	5,731	8,140	10,129	6,607	2,813	3,555	8,468	3,865	8	
69.80	51.24	64.18	101.89	91.47	100.99	58.28	104.23	76.71	111.14	103.13	128.33	115.47	85.47	116.61	9	
59.65	54.24	51.46	86.08	85.62	82.48	73.95	89.47	87.59	88.10	84.81	97.84	103.13	87.61	86.21	10	
81	70	78	75	75	66	47	79	82	86	79	76	80	64	75	11	
13,335	4,205	60,327	18,645	3,490	3,202	42	6,798	120	76	2,703	111	3,300	488	5,113	12	
17,635	4,035	74,094	22,640	4,955	3,129	34	9,511	462	146	4,316	72	3,773	742	5,011	13	
428,380	134,724	704,508	750,055	141,726	239,331	10,458	294,488	10,111	6,356	147,096	13,635	93,328	23,962	64,052	14	
570,060	147,811	1,063,315	874,797	189,967	222,202	11,120	379,033	23,405	9,057	201,731	4,316	104,122	36,402	72,475	15	
870	320	32,926	3,280	330	55	5	290	5	5	110	...	165	10	2,600	16	
3,221	1,244	17,325	3,792	705	241	...	1,421	15	5	240	10	1,080	71	1,425	17	
3,442	1,147	6,476	3,416	750	555	...	1,500	20	10	450	10	905	105	611	18	
3,633	883	2,771	4,156	985	900	...	1,866	30	15	860	20	786	155	405	19	
1,947	442	748	2,784	560	880	7	1,271	25	30	755	25	330	106	66	20	
192	91	63	825	94	371	7	348	10	15	236	26	32	29	5	21	
27	49	11	333	55	164	18	95	12	...	51	18	2	12	1	22	
3	2	7	59	11	36	5	7	1	1	3	...	...	...	...	23	
813	714	19,777	7,527	2,014	1,581	39	1,199	33	41	771	59	170	125	2,694	24	
1,725	969	22,749	9,605	2,789	1,763	30	2,577	216	66	1,569	52	393	281	2,446	25	
15,769	22,472	382,423	222,742	67,764	72,722	6,890	31,655	2,560	1,095	18,470	2,515	2,060	4,955	43,711	26	
21,698	22,087	346,381	179,460	61,381	49,454	5,952	37,196	3,555	1,225	20,664	2,007	3,890	5,855	25,477	27	
1,029	1,162	27,890	6,679	1,539	1,226	7	1,330	61	25	843	43	170	188	2,577	28	
2,733	1,336	36,429	8,971	2,279	1,475	14	2,552	171	45	1,416	21	963	336	2,651	29	
15,869	22,369	472,776	116,002	26,647	28,144	1,165	23,209	1,410	435	14,198	1,808	1,550	3,808	36,837	30	
29,895	22,997	605,274	156,741	35,686	38,280	2,233	42,060	3,350	1,725	24,286	330	5,342	7,027	38,482	31	
392	321	4,484	600	598	4	4	455	16	10	301	18	65	45	615	32	
2,323	3,039	41,881	31,976	8,256	10,829	238	6,548	760	200	4,125	423	495	545	6,105	33	
708	954	25,239	5,260	1,162	883	5	1,038	45	15	673	32	115	158	2,172	34	
13,546	19,330	430,895	84,026	18,391	17,315	927	16,661	650	235	10,073	1,385	1,055	3,263	30,732	35	
1,605	1,720	34,145	7,017	1,863	1,600	31	1,273	58	31	811	70	149	154	2,250	36	
46,211	70,717	1,210,225	219,238	62,187	61,579	6,193	37,578	2,090	1,264	22,342	3,127	3,900	4,855	51,701	37	
1,349	1,289	33,732	7,677	2,058	1,545	25	1,417	64	30	925	30	223	145	2,632	38	
53,673	86,356	1,975,857	371,429	100,349	101,392	6,766	61,429	9,953	1,255	37,049	1,820	4,679	6,673	101,493	39	
1,542	1,184	26,353	7,537	1,794	1,601	24	1,385	46	30	900	53	234	122	2,733	40	
26,401	32,736	465,106	185,354	55,948	55,679	5,094	29,196	2,010	550	19,077	1,855	3,370	2,334	39,437	41	
337	266	7,331	2,122	603	538	15	284	16	10	188	13	37	20	682	42	
7,840	8,125	107,412	59,756	20,056	20,746	3,216	6,138	755	70	3,205	1,085	593	430	9,600	43	
7,598	3,164	71,441	18,680	3,616	3,081	55	4,837	115	76	2,338	107	1,874	327	7,091	44	
15,701	11,211	197,612	86,933	18,992	21,296	1,815	21,163	793	345	12,711	2,228	3,339	1,747	23,667	45	
13,340	4,242	72,386	20,334	3,637	3,215	53	6,808	120	76	2,703	111	3,300	498	6,621	46	
17,645	4,081	85,125	23,911	5,089	3,135	35	9,521	462	151	4,321	72	3,773	742	6,131	47	
460,018	179,565	1,599,707	1,088,799	236,137	340,197	18,513	349,352	14,081	7,886	179,764	17,958	96,938	32,725	144,600	48	
621,653	192,895	2,014,970	1,210,998	287,034	309,936	19,305	458,289	30,310	12,007	246,681	6,653	113,354	49,284	136,434	49	
2,956	2,981	55,447	14,400	3,425	2,895	55	2,674	90	61	1,728	97	415	283	5,351	50	
5,155	2,706	59,247	16,462	4,717	2,668	34	4,456	377	81	2,801	57	648	492	4,587	51	
88,381	125,925	2,057,754	627,334	185,899	189,980	18,177	98,429	6,660	2,909	59,889	7,497	9,330	12,344	134,849	52	
121,885	102,327	1,649,132	449,820	154,174	110,179	10,923	97,643	11,300	3,384	57,470	2,922	10,250	12,317	76,901	53	
2,415	2,321	52,497	11,475	2,989	2,403	39	2,160	95	41	1,362	87	324	251	3,884	54	
4,149	2,420	57,625	13,139	4,013	2,196	34	3,263	285	56	2,071	37	417	397	3,633	55	
99,884	157,073	3,186,802	590,667	162,536	162,971	12,959	99,007	12,043	2,519	59,391	4,947	8,579	11,528	153,194	56	
181,618	137,696	3,165,804	553,014	179,940	111,040	11,530	103,485	9,210	2,529	66,560	2,124	10,668	12,994	147,019	57	
16	6	64	100	37	14	12	36	6	...	20	...	10	...	1	58	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	59
448	225	600	4,408	1,452	1,061	990	895	410	...	295	...	190	...	10	60	
...	...	40	...	...	...	...	...	...	...	...	...	...	...	...	...	61
1,012	253	2,992	4,031	1,102	1,050	8	1,170	5	30	609	50	395	81	701	62	
13,068	3,858	27,028	73,792	20,320	23,472	412	22,638	150	295	12,722	2,336	5,340	1,795	6,950	63	
3,810	979	13,982	4,759	1,196	1,015	5	1,452	15	10	737	62	526	102	1,091	64	
120,183	29,556	194,284	150,823	41,105	43,554	488	45,156	625	425	26,403	3,315	11,298	3,090	20,520	65	
304	245	5,771	2,438	908	648	20	370	8	16	228	13	39	66	492	66	
863	1,049	14,437	12,723	4,025	6,111	588	1,117	213	30	546	98	122	108	882	67	
4,793	5,701	79,656	74,343	22,818	33,872	4,231	7,777	875	295	3,964	833	575	1,235	5,645	68	
66	69	2,651	784	297	214	9	58	6	...	35	1	6	206	69		
394	388	8,723	4,602	1,944	1,449	193	446	60	...	256	36	28	66	570	70	
1,956	2,052	49,035</														

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Economic Area Table 7.—FARMS, ACREAGE, VALUE, AND USE OF COMMERCIAL

[Data are based on reports for only

Item (For definitions and explanations, see text)		Area 2								
		Total all farms	Tenure of operator <sup>1</sup>			Tenants				
			Full owners	Part owners	Managers	All	Cash	Share-cash	Crop-share	Livestock- share
FARMS, ACREAGE, AND VALUE										
1	Farms.....number	1954... 25,019	6,695	4,011	20	5,977	201	85	3,525	91
2	.....	1950... 30,551	9,316	3,031	12	8,807	251	60	5,776	70
3	Land in farms.....acres	1954... 1,784,256	558,142	428,210	11,395	377,138	15,525	7,120	242,070	7,155
4	.....	1950... 1,874,338	685,182	279,938	6,917	472,119	15,670	4,405	324,029	5,905
5	Average size of farm.....acres	1954... 71.3	83.4	106.8	569.8	63.1	77.2	83.8	68.7	78.6
6	.....	1950... 61.4	73.5	92.4	576.4	53.6	62.4	72.4	56.1	84.4
Value of land and buildings:										
7	Average per farm.....dollars	1954... 5,411	6,161	7,418	21,271	5,164	5,795	7,992	5,449	9,787
8	.....	1950... 4,547	5,073	6,729	19,064	4,447	4,786	5,956	4,593	3,758
9	Average per acre.....dollars	1954... 79.65	76.30	67.29	37.25	83.84	88.29	104.01	81.00	151.43
10	.....	1950... 75.52	69.50	73.15	25.78	85.85	71.98	77.57	84.69	69.07
11	Proportion of farms reporting value....percent	1954... 73	81	61	70	76	75	71	78	89
Land in farms according to use:										
12	Cropland harvested.....farms reporting	1954... 22,161	6,286	3,997	20	5,961	195	85	3,525	86
13	.....	1949... 28,612	9,123	3,018	7	8,777	246	60	5,766	70
14	.....acres	1954... 657,773	176,548	182,164	1,852	224,414	5,555	4,665	144,855	4,535
15	.....	1949... 749,808	247,194	117,599	642	267,502	5,960	2,560	181,982	3,130
16	1 to 9 acres.....farms reporting	1954... 3,803	590	66	5	215	15	...	100	...
17	.....	1949... 4,685	1,555	450	...	920	55	...	390	20
18	10 to 19 acres.....farms reporting	1954... 5,440	2,157	786	...	1,676	60	25	930	15
19	.....	1949... 4,962	1,444	1,381	...	1,830	45	25	1,110	10
20	20 to 29 acres.....farms reporting	1954... 2,778	452	1,094	1	1,150	15	10	860	35
21	.....	1949... 427	72	207	2	135	5	10	110	5
22	30 to 49 acres.....farms reporting	1954... 62	13	12	7	35	...	5	20	1
23	.....	1949... 4	3	1	...	...	...	...	...	...
24	50 to 99 acres.....farms reporting	1954... 5,197	1,806	1,112	9	862	20	20	590	25
25	.....	1949... 7,087	2,813	938	1	1,436	41	25	1,040	20
26	100 to 199 acres.....farms reporting	1954... 70,090	26,066	19,375	295	9,163	140	265	6,365	260
27	.....	1949... 59,524	24,040	12,218	80	11,075	265	355	7,280	230
28	Cropland not harvested and not pastured.....farms reporting	1954... 6,803	2,155	1,053	7	896	80	10	505	10
29	.....	1949... 9,225	2,835	930	6	2,116	90	30	1,456	15
30	.....acres	1954... 81,430	23,569	11,987	300	10,471	735	65	4,885	1,180
31	.....	1949... 100,323	27,444	12,998	315	21,820	1,170	315	14,175	1,175
32	Cropland used only for crops not harvested and not pastured.....farms reporting	1954... 1,308	512	324	6	210	20	...	130	5
33	.....	1949... 11,273	4,840	2,593	100	1,355	35	...	1,010	15
34	Cropland lying idle.....farms reporting	1954... 5,996	1,804	857	2	761	75	10	420	10
35	.....	1949... 70,157	18,729	9,394	200	9,116	700	65	3,875	1,165
36	Woodland pastured.....farms reporting	1954... 10,924	3,708	2,143	6	1,826	121	30	1,180	25
37	.....	1949... 174,299	68,272	36,391	822	25,549	1,365	195	15,105	145
38	Woodland not pastured.....farms reporting	1954... 14,232	4,745	2,813	13	2,073	140	35	1,360	40
39	.....	1949... 597,511	190,790	130,631	4,487	80,118	6,255	1,595	53,210	625
40	Other pasture (not cropland and not woodland).....farms reporting	1954... 14,186	4,622	2,860	15	2,350	96	35	1,540	31
41	.....	1949... 148,514	55,957	35,901	3,538	18,124	1,103	200	12,060	275
42	Improved (see text).....farms reporting	1954... 3,856	1,385	948	9	409	16	10	260	6
43	.....	1949... 42,081	15,628	12,522	1,528	3,215	125	20	1,915	30
44	Other land (house lots, roads, wasteland, etc.).....farms reporting	1954... 21,855	6,396	3,844	18	4,340	171	65	2,710	60
45	.....	1949... 54,639	16,940	11,761	101	9,299	372	135	5,590	135
46	Cropland total.....farms reporting	1954... 23,487	6,490	4,001	20	5,966	200	85	3,525	86
47	.....	1949... 29,375	9,193	3,026	7	8,787	251	60	5,776	70
48	.....acres	1954... 809,293	226,183	213,526	2,447	244,048	6,433	4,995	156,105	5,975
49	.....	1949... 909,655	298,678	142,815	1,037	300,397	7,395	3,230	203,437	4,535
50	Land pastured, total.....farms reporting	1954... 20,015	6,355	3,805	20	3,472	156	60	2,275	61
51	.....	1949... 24,393	8,795	2,770	12	5,892	191	55	4,161	60
52	.....acres	1954... 392,903	150,295	91,667	4,655	52,836	2,608	660	33,530	680
53	.....	1949... 339,340	139,719	48,647	4,060	69,023	2,949	1,145	47,144	955
54	Woodland, total.....farms reporting	1954... 17,801	5,886	3,420	14	2,751	166	50	1,805	45
55	.....	1949... 21,513	8,071	2,465	12	4,647	176	40	3,286	45
56	.....acres	1954... 771,810	259,062	167,022	5,309	105,667	7,620	1,790	68,315	770
57	.....	1949... 774,091	314,505	112,792	4,195	131,450	7,231	830	93,004	1,010
58	Irrigated land in farms.....farms reporting	1954... 47	22	12	1	6	...	...	...	...
59	.....	1949... 1,114	720	65	20	245	...	...	...	...
60	.....acres	1954... 1,114	720	65	20	245	...	...	...	...
61	.....	1949... 42,283	14,607	12,795	600	10,918	...	...	...	...
62	Cover crops turned under and land planted to another crop.....farms reporting	1954... 3,667	1,322	1,015	6	873	5	15	585	15
63	.....	1949... 42,283	14,607	12,795	600	10,918	50	245	7,725	125
64	Cropland used for row or grain crops farmed on contour.....farms reporting	1954... 11,546	3,709	2,404	7	2,610	145	25	1,495	35
65	.....	1949... 314,262	96,612	94,452	1,037	85,925	3,505	1,545	52,485	1,715
USE OF COMMERCIAL FERTILIZER										
Crops on which commercial fertilizer was used, 1954:										
66	Hay and cropland pastured.....farms reporting...	3,142	1,293	732	4	460	20	5	325	6
67	.....tons...	7,232	3,489	2,206	44	663	18	25	378	10
68	.....acres on which used...	34,932	16,085	10,679	210	3,905	85	150	2,435	45
69	Other pasture.....farms reporting...	1,071	431	227	8	107	10	...	65	...
70	.....tons...	3,732	1,616	903	136	293	14	...	161	...
71	.....acres on which used...	20,647	9,456	4,475	793	1,755	90	...	695	...
72	Corn.....farms reporting...	19,495	5,750	3,837	14	5,461	185	80	3,300	86
73	.....tons...	67,374	18,700	18,965	107	20,909	524	350	13,787	434
74	.....acres on which used...	372,602	97,235	105,338	595	125,756	2,825	2,370	84,190	2,490
75	Cotton.....farms reporting...	16,661	5,291	3,587	7	5,520	185	80	3,280	86
76	.....tons...	47,882	12,448	13,365	58	18,823	510	315	11,360	340
77	.....acres on which used...	151,785	37,676	42,316	121	61,708	1,495	1,035	37,155	1,105
78	Fruits, vegetables, potatoes, etc....farms reporting...	6,353	2,295	1,410	1	1,266	100	25	675	10
79	.....tons...	8,427	2,957	2,629	30	1,846	150	30	902	8
80	.....acres on which used...	23,689	7,724	6,665	119	5,370	635	65	2,405	25
81	Other crops.....farms reporting...	1,517	522	347	8	325	10	10	200	20
82	.....tons...	2,886	1,183	807	37	563	6	40	347	60
83	.....acres on which used...	12,882	5,064	3,339	109	3,280	20	360	1,785	250

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

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

a sample of farms. See text]

Area 2—Continued			Areas 3 and A												
Tenure of operator <sup>1</sup> —Con.		Other farms	Total all farms	Tenure of operator <sup>1</sup>										Other farms	
Tenants—Con.				Full owners	Part owners	Managers	Tenants						Other and un-specified		
Croppers	Other and un-specified						All	Cash	Share-cash	Crop-share	Livestock-share	Croppers			
1,576	499	8,316	19,560	3,127	1,516	65	2,532	243	37	1,068	20	882	282	12,320	1
2,035	615	9,385	23,861	3,883	1,210	40	3,700	367	30	1,986	5	961	351	15,028	2
70,450	34,818	409,371	1,699,035	492,741	281,523	33,457	202,648	34,883	5,289	88,155	1,515	42,811	29,995	688,666	3
85,395	36,715	430,182	1,821,438	493,800	193,976	28,693	312,884	41,624	3,720	165,990	465	52,630	48,455	792,085	4
44.7	69.8	49.2	86.9	157.6	185.7	51.4	80.0	143.6	142.9	82.5	75.8	48.5	106.4	55.9	5
42.0	59.7	45.8	76.3	127.2	160.3	717.3	84.6	113.4	124.0	83.6	93.0	54.8	138.0	52.7	6
3,885	5,606	4,004	6,905	10,121	12,130	46,333	6,498	9,668	14,060	7,141	12,000	4,220	7,685	5,516	7
3,743	5,279	3,423	6,504	8,159	48,907	4,594	4,877	6,440	4,757	6,440	5,000	3,462	6,620	3,830	8
87.72	75.96	84.84	85.89	71.53	70.71	78.13	82.51	78.35	68.37	87.71	134.33	82.09	71.34	101.49	9
92.28	90.22	76.22	62.16	51.76	54.19	66.67	55.81	47.23	74.54	54.62	53.76	63.81	57.02	72.25	10
77	60	69	77	83	60	42	68	62	59	69	75	71	66	79	11
1,576	494	5,897	15,499	2,823	1,472	48	2,482	230	37	1,063	15	882	255	8,674	12
2,035	600	7,687	20,214	3,757	1,180	33	3,674	361	30	1,981	5	961	336	11,570	13
48,195	16,609	72,795	390,066	105,615	82,720	4,463	97,309	9,859	2,294	44,267	690	29,859	10,340	99,959	14
55,825	18,045	116,871	479,615	132,541	62,658	5,091	136,461	11,225	1,645	76,831	120	33,130	13,510	142,864	15
65	35	2,927	5,313	332	45	...	85	10	...	10	...	35	30	4,851	16
330	115	1,760	3,523	642	180	5	395	70	5	190	...	115	55	2,301	17
520	121	821	2,478	629	276	6	620	55	5	235	...	265	60	947	18
485	155	302	2,273	621	416	7	811	55	5	371	10	325	45	418	19
175	55	81	1,452	430	395	14	471	25	15	245	5	136	45	142	20
...	5	6	373	139	122	12	86	8	7	50	...	6	15	14	21
1	8	...	79	25	35	4	14	7	...	2	...	...	5	1	22
...	...	...	8	5	3	...	...	...	...	...	...	...	...	...	23
151	56	1,408	5,204	1,090	599	29	360	75	6	150	10	72	47	3,126	24
210	100	1,899	6,005	1,391	511	24	643	86	5	336	5	101	110	3,436	25
1,690	443	15,191	141,805	47,975	28,784	6,136	10,372	5,040	145	2,435	30	1,167	1,555	48,538	26
1,945	1,000	12,111	104,810	33,346	13,578	6,842	10,702	2,280	50	3,760	50	1,817	2,745	40,342	27
150	141	2,692	7,820	1,372	576	6	609	87	15	307	5	125	70	5,257	28
395	130	3,338	11,745	1,940	614	12	1,312	185	5	756	...	220	146	7,867	29
1,955	1,651	35,103	133,568	33,939	10,737	745	8,425	2,345	175	3,795	10	1,090	1,010	79,722	30
3,175	1,810	37,746	206,242	47,650	14,019	507	22,845	4,295	400	12,470	...	2,660	3,020	121,221	31
45	10	256	1,379	279	221	3	148	16	...	57	...	60	15	728	32
155	140	2,385	13,649	3,649	1,802	80	1,075	340	...	340	...	350	45	7,043	33
110	136	2,572	7,136	1,245	454	5	518	81	15	277	5	75	65	4,914	34
1,800	1,511	32,718	119,919	30,290	8,935	665	7,350	2,005	175	3,455	10	740	965	72,679	35
276	194	3,241	7,941	1,686	933	40	702	111	12	343	10	135	91	4,580	36
3,700	5,039	43,265	275,545	77,787	54,670	8,140	20,500	5,231	752	8,930	90	2,535	2,962	114,448	37
325	173	4,588	10,007	2,088	1,015	24	863	144	16	422	5	145	131	6,017	38
10,335	8,098	191,485	564,175	161,739	77,724	8,724	48,932	10,773	910	21,114	480	4,900	10,755	267,056	39
455	193	4,339	7,228	1,662	795	33	720	74	12	353	5	180	96	4,018	40
2,690	1,796	34,994	140,663	52,264	21,547	4,619	10,968	1,090	823	4,910	175	1,845	2,125	51,265	41
90	27	1,105	2,275	685	356	27	149	22	6	51	...	30	35	1,058	42
615	510	9,188	47,715	20,266	8,483	3,132	2,725	255	65	1,635	175	210	385	13,109	43
980	354	7,257	17,665	2,943	1,461	63	1,957	193	32	838	15	672	207	11,241	44
1,885	1,182	16,538	53,213	13,422	5,341	630	6,142	545	190	2,704	40	1,415	1,248	27,678	45
1,576	494	7,010	18,063	2,979	1,495	50	2,505	241	37	1,068	20	882	257	11,034	46
2,035	600	8,362	22,640	3,841	1,203	35	3,690	362	30	1,986	5	961	346	13,871	47
51,840	18,703	123,089	665,439	187,529	122,241	11,344	116,106	17,244	2,614	50,497	730	32,116	12,905	228,219	48
60,945	20,855	166,728	790,667	213,537	90,255	12,440	170,008	17,800	2,095	93,061	170	37,607	19,275	304,427	49
631	289	6,363	14,113	2,819	1,379	55	1,322	188	22	633	10	307	162	8,538	50
945	480	6,924	17,245	3,391	1,063	33	2,310	217	30	1,361	5	436	261	10,448	51
8,080	7,278	93,450	598,013	178,026	105,001	18,895	41,840	11,361	1,720	16,275	295	5,547	6,642	214,251	52
10,600	6,230	77,891	467,993	127,205	61,886	14,531	66,504	9,453	1,110	29,384	50	8,822	17,685	197,867	53
456	229	5,730	13,288	2,701	1,316	53	1,169	197	17	548	10	220	177	8,049	54
665	435	6,318	16,562	3,330	989	23	2,084	211	25	1,241	5	371	231	10,136	55
14,035	13,137	234,750	839,720	239,526	132,394	16,864	69,432	16,004	1,662	30,044	570	7,435	13,717	381,504	56
17,230	12,145	211,149	819,610	222,907	85,366	11,403	107,754	20,844	845	57,850	290	10,255	17,670	392,180	57
5	1	6	68	23	13	1	...	...	...	...	...	...	...	...	58
...	...	...	15	5	...	...	...	...	...	...	...	...	...	...	59
175	70	64	1,278	330	470	173	...	...	...	...	...	...	...	10	60
...	...	...	65	25	...	...	...	...	...	...	...	...	...	305	61
186	67	451	1,484	465	274	7	259	28	5	125	5	76	20	479	62
1,825	948	3,363	23,575	8,307	5,892	507	4,675	880	30	2,025	225	1,295	220	4,194	63
735	175	2,816	2,307	502	362	11	321	35	5	161	...	100	20	1,111	64
21,525	5,150	36,236	45,551	12,777	12,217	482	8,640	815	10	4,735	...	2,770	310	11,435	65
81	23	653	2,754	825	422	20	287	43	2	160	...	57	25	1,200	66
100	132	830	10,567	4,325	2,806	356	560	144	16	184	...	94	122	2,520	67
620	570	4,053	53,550	22,891	12,278	1,686	3,277	942	170	1,120	...	715	330	13,418	68
20	12	298	780	227	148	18	24	2	...	11	...	1	10	363	69
56	62	784	4,586	2,103	791	364	141	47	...	60	...	22	12	1,187	70
560	410	4,168	24,595	11,356	3,978	1,884	698	135	...	375	...	88	100	6,679	71
1,381	429	4,433	12,124	2,295	1,332	22	2,151	190	36	983	15	732	195	6,324	72
4,192	1,622	8,693	28,122	7,436	6,075	131	6,673	495	174	3,166	70	1,949	819	7,807	73
24,610	9,271	43,678	172,940	42,705	35,381	628	42,834	3,185	975	21,423	445	12,701	4,105	51,392	74
1,436	453	2,256	7,390	1,882	1,164	5	2,198	198	26	973	10	791	200	2,141	75
5,040	1,258	3,188	22,712	5,993	5,287	46	8,873	687	153	3,782	24	3,479	748	2,513	76
16,545	4,373	9,964	81,245	19,142	18,482	170	33,831	2,782	472	14,836	95	12,841	2,805	9,620	77
365	91	1,381	2,728	454	307	2	320	35	...	140	5	110	30	1,645	78
611	145	965	2,710	618	890	9	396	21	...	68	1	221	85	797	79
1,795	445	3,811	7,814	1,743	1,990	66	1,165	165	...	300	5	520	175	2,850	80
80	5	315	1,096	306	149	12	162	30	6	71	...	40	15	467	81
90	20	296	3,306	1,338	906	138	454	100	49	215	...	12	78	470	82
490	375	1,090	17,291	6,185	4,111	650	3,130	995	475	1,050	...	100	510	3,215	83

STATISTICS FOR STATE ECONOMIC AREAS

Economic Area Table 7.—FARMS, ACREAGE, VALUE, AND USE OF COMMERCIAL

[Data are based on reports for only

Item (For definitions and explanations, see text)		Areas 4 and B									
		Total all farms	Tenure of operator <sup>1</sup>					Tenants			
			Full owners	Part owners	Managers	All	Cash	Share-cash	Crop-share	Livestock- share	
<b>FARMS, ACREAGE, AND VALUE</b>											
1	Farms.....number	15,260	2,834	751	41	2,544	613	30	525	20	
2	1950.....	17,467	3,055	648	42	3,156	495	16	960	5	
3	Land in farms.....acres	2,049,223	724,101	260,978	49,376	209,986	59,782	3,535	53,980	1,625	
4	1950.....	2,027,831	614,444	179,124	84,721	251,946	56,265	3,860	74,589	100	
5	Average size of farm.....acres	134.3	255.5	347.5	1,204.3	82.5	97.5	117.8	102.8	81.2	
6	1950.....	116.1	201.1	276.4	2,017.2	79.8	113.7	241.2	77.7	20.0	
<b>Value of land and buildings:</b>											
7	Average per farm.....dollars	4,576	7,290	10,049	49,830	2,725	2,628	6,620	3,754	2,667	
8	1950.....	3,661	5,688	8,703	46,156	2,406	3,092	10,123	2,594	3,000	
9	Average per acre.....dollars	39.97	36.69	36.37	42.44	32.88	27.59	50.84	34.77	32.65	
10	1950.....	32.96	29.73	32.10	19.13	29.65	25.59	29.81	33.02	150.00	
11	Proportion of farms reporting value.....percent	81	83	65	66	79	79	63	84	75	
<b>Land in farms according to use:</b>											
12	Cropland harvested.....farms reporting	12,947	2,615	737	38	2,532	613	30	525	20	
13	1949.....	15,193	2,958	636	36	3,126	480	16	960	...	
14	acres	272,980	86,463	37,218	4,164	69,912	15,873	1,205	14,611	835	
15	1949.....	381,260	108,706	36,323	4,890	102,036	16,288	1,085	31,157	...	
16	1 to 9 acres.....farms reporting	4,435	347	49	...	105	35	...	20	...	
17	10 to 19 acres.....farms reporting	3,754	760	146	1	752	210	5	141	...	
18	20 to 29 acres.....farms reporting	2,287	659	167	2	768	175	...	172	...	
19	30 to 49 acres.....farms reporting	1,611	490	155	11	723	156	15	156	15	
20	50 to 99 acres.....farms reporting	611	224	137	10	173	35	10	35	5	
21	100 to 199 acres.....farms reporting	169	89	57	8	9	1	...	1	...	
22	200 to 499 acres.....farms reporting	73	44	22	6	1	1	...	...	...	
23	500 acres and over.....farms reporting	7	2	4	...	1	...	...	...	...	
24	Cropland used only for pasture.....farms reporting	4,650	1,153	323	33	413	142	5	117	10	
25	1949.....	5,934	1,484	346	31	703	174	6	218	...	
26	acres	170,163	65,090	22,512	6,461	14,703	4,506	25	4,455	300	
27	1949.....	184,396	71,903	22,904	10,161	17,390	7,726	400	3,348	...	
28	Cropland not harvested and not pastured.....farms reporting	6,640	1,408	266	12	748	255	20	185	5	
29	1949.....	8,141	1,560	290	13	946	217	6	319	...	
30	acres	157,910	51,328	8,097	2,386	15,706	2,935	175	4,380	25	
31	1949.....	192,828	49,635	9,381	3,625	17,906	4,610	1,025	6,055	...	
32	Cropland used only for crops not harvested and not pastured.....farms reporting	843	268	59	8	91	45	...	10	...	
33	acres	12,301	4,057	1,444	1,055	1,285	260	...	795	...	
34	1954.....	6,272	1,285	237	8	697	225	20	175	5	
35	acres	145,609	47,271	6,613	1,331	14,421	2,675	175	3,585	25	
36	Woodland pastured.....farms reporting	8,741	2,132	574	33	1,041	428	20	208	15	
37	acres	559,172	194,250	98,447	11,749	45,101	17,728	1,180	10,005	185	
38	Woodland not pastured.....farms reporting	7,544	1,854	423	17	754	226	15	199	10	
39	acres	646,806	226,899	66,138	17,931	47,782	14,355	850	14,902	190	
40	Other pasture (not cropland and not woodland).....farms reporting	6,026	1,652	390	16	563	141	10	173	5	
41	acres	194,781	86,215	25,003	5,283	11,955	3,255	35	4,606	60	
42	Improved (see text).....farms reporting	1,978	700	170	12	109	46	...	26	5	
43	acres	57,755	30,247	9,701	2,556	2,724	1,320	...	721	20	
44	Other land (house lots, roads, wasteland, etc.).....farms reporting	13,455	2,624	681	41	1,999	568	25	435	15	
45	acres	47,411	13,856	3,603	1,402	4,827	1,130	65	1,021	30	
46	Cropland total.....farms reporting	14,543	2,752	738	41	2,532	613	30	525	20	
47	1949.....	16,724	3,021	642	42	3,136	490	16	960	...	
48	acres	601,053	202,881	67,787	13,011	100,321	23,314	1,405	23,446	1,160	
49	1949.....	758,484	230,244	69,108	18,676	137,332	28,624	2,510	40,560	...	
50	Land pastured, total.....farms reporting	11,581	2,641	700	41	1,315	493	25	304	20	
51	1949.....	12,933	2,893	581	42	1,631	360	6	540	5	
52	acres	924,116	345,555	145,962	23,493	71,759	25,489	1,240	19,066	545	
53	1949.....	721,618	246,071	80,772	35,076	73,669	23,230	1,565	18,266	50	
54	Woodland, total.....farms reporting	11,547	2,606	668	35	1,269	473	25	270	15	
55	1949.....	12,687	2,828	596	37	1,456	305	6	500	5	
56	acres	1,205,978	421,149	164,585	29,680	92,883	32,083	2,030	24,907	375	
57	1949.....	1,060,344	316,782	91,418	54,800	92,111	20,909	1,265	26,613	20	
58	Irrigated land in farms.....farms reporting	22	13	7	1	1	...	...	...	...	
59	1949.....	...	...	...	...	...	...	...	...	...	
60	acres	59	360	75	40	83	...	...	...	...	
61	1949.....	...	...	...	...	...	...	...	...	...	
62	Cover crops turned under and land planted to another crop.....farms reporting	310	71	36	6	37	20	...	10	...	
63	acres	3,956	1,143	1,135	183	250	100	...	25	...	
64	Cropland used for row or grain crops farmed on contour.....farms reporting	3,315	910	222	15	798	251	...	127	5	
65	acres	75,680	25,342	10,284	1,284	19,511	7,015	...	3,146	130	
<b>USE OF COMMERCIAL FERTILIZER</b>											
<b>Crops on which commercial fertilizer was used, 1954:</b>											
66	Hay and cropland pastured.....farms reporting	2,268	826	246	30	220	67	...	62	...	
67	tons.....	9,430	4,663	1,919	684	386	122	...	114	...	
68	acres on which used.....	48,479	22,299	9,892	3,360	3,180	1,510	...	700	...	
69	Other pasture.....farms reporting	660	329	87	8	23	16	...	5	...	
70	tons.....	5,310	2,785	1,134	179	166	75	...	55	...	
71	acres on which used.....	27,569	14,985	6,170	1,023	518	170	...	250	...	
72	Corn.....farms reporting	10,445	2,206	651	23	2,316	583	25	475	20	
73	tons.....	19,296	5,435	2,512	156	4,582	952	98	997	40	
74	acres on which used.....	128,707	36,382	14,645	809	34,761	7,685	605	7,432	335	
75	Cotton.....farms reporting	6,912	1,701	579	14	2,340	582	30	473	20	
76	tons.....	16,938	4,290	2,848	81	6,650	1,468	135	1,238	45	
77	acres on which used.....	58,060	13,410	7,968	259	25,657	5,864	440	4,755	300	
78	Fruits, vegetables, potatoes, etc.....farms reporting	1,973	546	155	8	195	45	...	70	...	
79	tons.....	1,426	459	214	34	128	22	...	52	...	
80	acres on which used.....	5,516	1,939	1,007	101	905	110	...	165	...	
81	Other crops.....farms reporting	926	296	76	4	185	90	...	50	...	
82	tons.....	1,445	687	261	45	146	18	...	25	...	
83	acres on which used.....	8,997	4,336	1,825	219	745	190	...	115	...	

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

FERTILIZER, BY TENURE OF OPERATOR: CENSUSES OF 1954 AND 1950--Continued

a sample of farms. See text]

Area 4 and B--Continued				Area 5											Other forms	
Tenure of operator <sup>1</sup> --Con.		Other farms	Total all farms	Tenure of operator <sup>1</sup>												
Tenants--Con.				Full owners	Part owners	Managers	Tenants						Other and unspecified			
Croppers	Other and unspecified						All	Cash	Share-cash	Crop-share	Livestock-share	Croppers				
829	527	9,090	27,360	5,255	2,570	32	4,615	911	62	1,532	10	1,508	592	14,888	1	
1,226	454	10,566	34,302	7,503	2,634	54	7,320	1,278	117	3,008	46	2,303	568	16,791	2	
43,991	47,073	804,782	3,307,915	1,049,605	630,124	63,899	379,779	99,523	10,195	143,571	1,385	67,838	57,267	1,184,508	3	
70,402	46,730	897,596	3,506,763	1,136,280	547,132	59,885	508,827	101,464	13,043	232,005	7,160	99,095	56,060	1,254,639	4	
53.1	89.3	88.5	120.9	199.7	245.2	1,996.8	82.3	109.2	164.4	93.7	138.5	45.0	96.7	79.6	5	
57.4	102.9	85.0	102.2	151.4	207.7	1,109.0	69.5	79.4	111.5	77.1	155.7	43.0	98.7	74.7	6	
2,045	2,605	3,707	4,932	7,299	10,294	101,185	3,676	4,695	10,019	4,162	4,500	2,383	3,307	3,543	7	
1,885	2,509	3,013	3,713	5,056	7,666	50,955	2,785	4,837	3,210	8,065	1,896	3,341	2,781	2,781	8	
37.27	30.80	44.99	45.75	40.96	46.35	52.21	45.52	47.21	57.50	41.46	19.91	52.49	46.93	49.59	9	
32.50	24.45	37.69	38.06	35.16	38.13	53.84	40.83	36.06	49.32	41.74	37.59	45.80	35.76	38.97	10	
81	70	83	75	81	59	66	76	79	74	78	50	75	65	76	11	
829	515	7,025	23,286	5,014	2,546	28	4,593	901	62	1,532	10	1,508	580	11,105	12	
1,226	444	8,437	30,748	7,266	2,603	52	7,288	1,261	117	3,008	46	2,303	553	13,539	13	
24,135	13,253	75,223	616,338	163,420	151,993	11,100	150,382	28,816	3,830	54,791	550	43,177	19,218	139,443	14	
37,255	16,251	128,805	803,120	233,305	131,615	8,390	223,708	39,374	5,247	96,529	1,990	61,953	18,615	206,102	15	
25	25	3,934	6,386	529	73	1	240	75	...	55	...	70	40	5,543	16	
211	185	2,095	6,553	1,375	382	...	1,242	271	5	355	...	410	201	3,554	17	
275	146	691	4,355	1,291	463	1	1,277	276	5	386	...	460	150	1,323	18	
255	126	232	3,461	1,111	708	4	1,086	130	20	406	5	395	130	522	19	
55	33	67	1,930	539	607	2	639	117	26	290	5	166	35	143	20	
7	...	6	374	109	164	3	83	26	5	35	...	6	11	15	21	
...	...	...	179	53	96	6	23	5	1	5	...	1	11	1	22	
1	...	...	48	7	23	11	3	1	...	...	...	...	2	4	23	
80	59	2,728	7,630	2,085	972	18	707	189	17	285	...	91	125	3,848	24	
181	124	3,370	9,718	3,092	1,113	34	1,383	252	30	783	16	186	116	4,096	25	
2,310	3,107	61,397	239,877	77,548	53,239	8,314	19,561	8,144	810	5,080	...	1,092	4,435	81,215	26	
2,415	3,501	62,038	193,860	71,114	39,820	10,226	23,067	3,921	1,760	10,213	1,550	2,205	3,418	53,633	27	
101	182	4,206	10,156	2,290	854	8	996	333	21	376	...	127	139	6,008	28	
226	178	5,332	14,295	3,970	1,054	22	2,086	457	45	971	5	391	217	7,563	29	
4,566	3,625	80,433	203,943	53,211	23,556	1,448	16,945	5,401	990	4,370	...	1,998	4,186	108,783	30	
3,140	3,076	112,281	243,741	60,882	26,023	734	26,099	6,535	355	11,670	75	3,620	3,844	130,003	31	
20	16	417	1,542	406	264	3	175	51	5	60	...	22	37	694	32	
120	110	4,460	19,964	5,932	5,548	130	1,104	211	10	505	...	88	290	7,250	33	
96	176	4,045	9,298	2,040	657	6	884	302	16	346	...	106	114	5,711	34	
4,446	3,515	75,973	183,979	47,279	18,008	1,318	15,841	5,190	980	3,865	...	1,910	3,896	101,533	35	
126	244	4,961	14,254	3,574	1,766	28	1,570	395	26	672	10	212	255	7,316	36	
4,623	11,380	209,625	688,257	222,563	153,144	11,103	62,327	26,209	2,636	17,135	225	7,065	9,057	239,120	37	
86	218	4,496	13,405	3,359	1,468	21	1,232	242	16	671	5	143	155	7,325	38	
5,994	11,491	288,056	1,168,729	404,938	165,507	14,760	99,143	22,943	1,510	51,227	500	10,326	12,637	484,381	39	
82	152	3,405	9,775	2,632	1,237	21	1,022	183	6	552	5	161	115	4,863	40	
1,345	2,654	66,325	304,002	103,866	70,520	16,436	22,669	6,314	300	7,377	100	2,570	6,008	90,511	41	
11	21	987	3,502	1,094	586	1	261	55	...	125	...	50	31	1,550	42	
543	120	12,527	95,468	37,214	27,953	2,037	5,489	2,554	...	1,365	...	855	715	22,775	43	
537	419	8,110	23,554	4,832	2,358	26	3,267	645	57	1,257	10	827	471	13,071	44	
1,018	1,563	23,723	86,766	24,059	12,165	738	8,752	1,696	119	3,591	10	1,610	1,726	41,055	45	
829	515	8,480	25,768	5,130	2,564	30	4,599	906	62	1,532	10	1,508	581	13,445	46	
1,226	444	9,883	33,032	7,399	2,614	54	7,313	1,276	117	3,008	46	2,303	563	15,652	47	
31,011	19,985	217,053	1,060,158	294,179	228,788	20,862	186,888	42,361	5,630	64,241	550	46,267	27,839	329,441	48	
42,810	22,828	303,124	1,240,721	365,301	193,458	19,350	272,874	49,830	7,362	118,412	3,615	67,778	25,877	389,738	49	
192	281	6,884	19,961	4,773	2,304	32	2,299	556	37	1,012	10	352	332	10,553	50	
431	289	7,786	24,663	7,094	2,387	54	3,720	723	62	1,893	26	638	378	11,408	51	
8,278	17,141	337,347	1,232,136	403,977	276,903	35,853	104,557	40,667	3,746	29,592	325	10,727	19,500	410,846	52	
16,145	14,413	286,030	1,048,405	377,499	197,172	29,033	115,527	29,116	5,352	47,836	2,080	14,595	16,548	329,174	53	
157	329	6,969	19,966	4,751	2,267	31	2,034	501	32	877	10	298	316	10,883	54	
351	289	7,770	24,179	6,837	2,399	48	3,228	682	47	1,618	26	508	347	11,667	55	
10,617	22,871	497,681	1,856,986	627,501	318,651	25,863	161,470	49,152	4,146	68,362	725	17,391	21,694	723,501	56	
22,297	21,007	505,233	1,936,562	662,063	281,525	29,033	196,910	39,883	4,872	98,619	3,245	24,564	25,727	767,031	57	
1	...	...	7	48	16	3	...	...	...	...	...	...	...	8	58	
...	...	...	5	1	...	...	...	...	...	...	...	...	...	...	59	
83	...	...	2,493	1,051	975	302	...	...	...	...	...	...	...	165	60	
...	...	...	23	5	18	...	...	...	...	...	...	...	...	...	61	
...	7	160	2,106	695	510	9	314	21	11	175	...	87	20	578	62	
...	125	1,245	34,709	11,079	11,964	1,624	4,528	860	155	2,250	...	1,118	145	5,514	63	
265	150	1,370	8,377	2,071	1,037	7	1,605	356	30	595	...	477	147	3,657	64	
5,780	3,440	19,259	208,033	59,108	48,897	2,610	46,485	12,045	1,125	16,840	...	12,281	4,194	50,933	65	
35	56	946	3,214	986	600	15	307	99	...	161	...	41	6	1,306	66	
74	76	1,778	17,587	6,069	5,000	2,375	619	244	...	204	...	112	59	3,524	67	
555	415	9,748	81,823	29,742	22,096	7,867	3,488	1,328	...	1,125	...	710	325	18,630	68	
1	1	213	1,164	369	212	5	41	18	...	10	...	6	7	537	69	
32	4	1,046	8,597	3,633	2,646	379	2,008	707	...	48	...	26	27	1,731	70	
73	25	4,873	48,720	18,753	15,404	1,857	1,295	170	...	110	...	320	95	11,411	71	
739	474	5,249	19,054	4,284	2,307	18	3,963	778	62	1,376	10	1,297	440	8,482	72	
1,664	831	6,611	40,278	10,310	9,453	560	9,226	1,752	210	3,446	30	2,826	902	10,729	73	
12,164	6,540	42,110	285,426	72,138	62,382	2,864	71,578	13,088	1,795	27,890	290	21,130	7,385	76,464	74	
772	463	2,278	15,141	2,159	15	4,251	833	55	...	1,486	10	1,382	485	4,742	75	
2,594	1,170	3,069	40,971	9,874	11,604	469	13,037	2,315	342	4,526	40	4,290	1,524	5,987	76	
9,773	4,525	10,766	154,883	34,778	40,179	1,593	54,397	9,489	1,280	19,126	155	17,863	6,484	23,936	77	
30	50	1,069	3,905	980	523	3	476	140	10	175	5	115	31	1,923	78	
20	34	591	5,855	1,513	1,447	10	1,595	192	26	248	1	122	1,006	1,290	79	
130	100	1,964	17,259	4,501	4,844											

## STATISTICS FOR STATE ECONOMIC AREAS

## Economic Area Table 7.—FARMS, ACREAGE, VALUE, AND USE OF COMMERCIAL

[Data are based on reports for only]

Item (For definitions and explanations, see text)	Total all farms	Areas 6 and C								
		Tenure of operator <sup>1</sup>					Tenants			
		Full owners	Part owners	Managers	All	Cash	Share-cash	Crop-share	Livestock- share	
<b>FARMS, ACREAGE, AND VALUE</b>										
1 Farms.....number 1954...	25,931	3,550	1,948	122	8,496	3,369	82	1,763	35	
2 1950...	30,443	3,652	2,055	134	10,174	4,512	86	2,530	22	
3 Land in farms.....acres 1954...	4,259,650	1,436,953	1,291,963	257,272	485,659	247,017	7,616	65,700	12,000	
4 1950...	4,104,609	1,341,527	1,158,310	250,201	539,880	296,552	9,580	100,693	2,890	
5 Average size of farm.....acres 1954...	164.3	404.8	663.2	663.2	57.2	73.3	92.9	37.3	342.9	
6 1950...	134.8	367.3	563.7	1,867.2	53.1	65.7	111.4	39.8	131.4	
<b>Value of land and buildings:</b>										
7 Average per farm.....dollars 1954...	6,584	17,412	27,592	88,980	2,464	2,890	1,303	1,931	20,816	
8 1950...	4,563	12,549	18,122	58,661	1,755	2,151	2,096	1,191	8,331	
9 Average per acre.....dollars 1954...	45.61	48.62	41.09	52.59	45.77	42.06	35.92	53.99	52.59	
10 1950...	36.27	36.25	34.80	35.51	33.86	33.68	24.99	30.47	39.99	
11 Proportion of farms reporting value.....percent 1954...	81	81	69	73	81	83	74	76	54	
<b>Land in farms according to use:</b>										
12 Cropland harvested.....farms reporting 1954...	23,221	3,134	1,842	111	8,379	3,295	82	1,753	35	
13 1949...	27,967	3,377	1,935	117	10,072	4,430	86	2,520	22	
14 acres 1954...	625,542	165,686	156,527	24,549	174,628	72,297	2,037	33,306	2,039	
15 1949...	806,844	188,618	165,121	33,268	254,655	118,575	3,554	60,125	658	
16 1 to 9 acres.....farms reporting 1954...	7,743	371	137	6	1,438	542	30	290	5	
17 10 to 19 acres.....farms reporting 1954...	7,821	842	372	...	3,693	1,505	30	801	10	
18 20 to 29 acres.....farms reporting 1954...	3,533	593	278	7	1,962	725	...	415	10	
19 30 to 49 acres.....farms reporting 1954...	2,139	532	384	4	951	368	15	200	...	
20 50 to 99 acres.....farms reporting 1954...	1,025	397	272	28	254	109	5	46	2	
21 100 to 199 acres.....farms reporting 1954...	541	243	205	24	58	34	1	1	7	
22 200 to 499 acres.....farms reporting 1954...	322	129	147	27	17	7	1	...	1	
23 500 acres and over.....farms reporting 1954...	97	27	47	15	6	5	...	...	...	
24 Cropland used only for pasture.....farms reporting 1954...	4,633	1,237	553	79	964	470	11	215	17	
25 1949...	6,895	1,645	731	78	1,430	827	20	362	6	
26 acres 1954...	484,275	197,980	152,806	37,329	38,197	23,897	265	3,705	2,548	
27 1949...	582,853	237,536	178,685	41,297	48,461	36,831	860	5,865	125	
28 Cropland not harvested and not pastured.....farms reporting 1954...	5,940	834	510	19	1,808	910	25	435	3	
29 1949...	6,535	917	573	26	1,456	778	26	345	...	
30 acres 1954...	114,149	28,719	23,314	2,956	17,947	9,248	250	2,820	245	
31 1949...	186,269	51,624	36,714	13,011	18,470	9,930	800	4,490	...	
32 Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	2,901	435	280	8	1,035	434	10	310	3	
33 acres 1954...	34,279	10,754	7,433	1,085	6,724	2,630	120	1,580	245	
34 Cropland lying idle.....farms reporting 1954...	3,766	558	319	14	1,011	583	20	200	...	
35 acres 1954...	79,870	17,965	15,881	1,871	11,223	6,618	130	1,240	...	
36 Woodland pastured.....farms reporting 1954...	10,665	2,599	1,365	75	2,337	1,160	21	471	13	
37 acres 1954...	1,127,500	390,591	342,456	57,888	104,804	61,768	360	10,465	3,810	
38 Woodland not pastured.....farms reporting 1954...	5,091	1,042	692	44	992	421	11	220	2	
39 acres 1954...	779,245	226,098	204,010	72,995	54,650	24,819	2,855	6,780	50	
40 Other pasture (not cropland and not woodland).....farms reporting 1954...	8,403	2,084	1,160	60	1,933	1,106	17	343	11	
41 acres 1954...	1,045,213	403,082	395,025	58,024	80,903	48,248	1,666	5,986	3,087	
42 Improved (see text).....farms reporting 1954...	1,846	647	458	42	183	78	1	23	3	
43 acres 1954...	350,268	144,196	136,976	29,542	20,148	9,677	300	2,060	825	
44 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	20,430	3,255	1,762	110	5,914	2,647	82	1,218	35	
45 acres 1954...	83,726	24,797	17,825	3,531	14,530	6,740	183	2,638	221	
46 Cropland total.....farms reporting 1954...	24,421	3,315	1,873	119	8,425	3,319	82	1,758	35	
47 1949...	29,311	3,532	2,000	127	10,136	4,484	86	2,525	22	
48 acres 1954...	1,223,966	392,385	332,647	64,834	230,772	105,442	2,552	39,831	4,832	
49 1949...	1,575,966	477,778	380,520	87,576	321,586	165,336	5,214	70,480	783	
50 Land pastured, total.....farms reporting 1954...	16,031	3,418	1,788	120	4,041	2,019	37	853	20	
51 1949...	16,693	3,368	1,819	132	4,283	2,547	45	935	7	
52 acres 1954...	2,656,988	991,653	890,287	153,241	223,904	133,913	2,291	20,156	9,445	
53 1949...	2,201,411	822,821	746,575	147,659	192,215	128,944	2,850	23,411	1,982	
54 Woodland, total.....farms reporting 1954...	13,121	2,981	1,596	89	2,866	1,370	32	586	13	
55 1949...	12,947	2,780	1,599	111	2,837	1,605	41	620	7	
56 acres 1954...	1,906,745	616,689	546,466	130,883	159,454	86,587	3,215	17,245	3,860	
57 1949...	1,650,951	567,478	456,350	93,449	134,302	82,204	2,464	20,369	425	
58 Irrigated land in farms.....farms reporting 1954...	56	32	5	6	2	2	...	...	...	
59 1949...	5	...	9	...	...	...	...	...	...	
60 acres 1954...	1,755	771	481	427	45	45	...	...	...	
61 1949...	125	...	125	...	...	...	...	...	...	
62 Cover crops turned under and land planted to another crop.....farms reporting 1954...	1,302	389	331	18	291	109	1	51	1	
63 acres 1954...	32,628	9,550	14,274	2,210	3,709	1,414	100	685	80	
64 Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	1,798	313	225	16	698	234	5	106	...	
65 acres 1954...	61,359	17,499	19,593	1,144	17,740	6,272	45	2,610	...	
<b>USE OF COMMERCIAL FERTILIZER</b>										
<b>Crops on which commercial fertilizer was used, 1954:</b>										
66 Hay and cropland pastured.....farms reporting...	1,565	666	375	52	130	73	6	16	6	
67 tons...	31,764	13,631	10,538	3,890	1,727	1,256	16	117	134	
68 acres on which used...	163,874	74,618	53,195	14,953	9,159	5,843	365	1,015	593	
69 Other pasture.....farms reporting...	831	229	26	39	26	...	...	1	2	
70 tons...	15,555	7,199	6,027	960	414	260	...	24	56	
71 acres on which used...	90,589	42,511	35,970	4,987	2,033	1,251	...	100	210	
72 Corn.....farms reporting...	15,191	1,999	1,364	47	5,774	2,488	62	1,076	18	
73 tons...	26,432	6,429	7,204	730	6,832	2,929	136	1,349	26	
74 acres on which used...	180,114	39,254	39,908	3,707	58,302	26,201	779	11,040	237	
75 Cotton.....farms reporting...	17,876	2,122	1,397	29	7,805	3,098	76	1,632	16	
76 tons...	41,979	6,498	9,153	574	18,404	6,840	170	3,819	28	
77 acres on which used...	162,772	23,172	31,469	1,981	75,788	27,591	825	16,305	129	
78 Fruits, vegetables, potatoes, etc....farms reporting...	1,187	227	144	4	197	111	15	30	1	
79 tons...	1,228	435	166	82	113	52	7	8	18	
80 acres on which used...	4,608	1,826	536	211	531	247	25	35	49	
81 Other crops.....farms reporting...	1,952	590	338	41	512	251	5	106	5	
82 tons...	11,523	5,161	3,888	920	910	572	1	72	88	
83 acres on which used...	53,956	23,868	17,787	4,375	4,716	2,761	20	365	368	

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

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

a sample of farms. See text]

Areas 6 and C—Continued			Area 7a											Other farms	
Tenure of operator <sup>1</sup> —Con.			Total all farms	Tenure of operator <sup>1</sup>											
Tenants—Con.		Other farms		Full owners	Part owners	Managers	Tenants					Other and unspecified			
Croppers	Other and unspecified						All	Cash	Share-cash	Crop-share	Livestock-share		Croppers		
1,993	1,254	11,815	28,830	6,694	3,944	48	8,880	1,955	343	2,523	366	3,141	552	9,264	1
2,257	767	14,428	34,913	8,067	3,553	61	13,017	2,751	231	4,279	373	4,855	528	10,215	2
63,934	89,392	787,803	4,074,977	1,391,847	1,053,135	84,101	818,289	230,716	57,174	217,193	61,122	193,949	58,135	727,605	3
80,605	49,560	814,691	4,080,728	1,428,084	746,460	119,792	1,048,807	282,088	26,290	307,135	48,245	326,393	58,656	737,585	4
32.1	71.3	66.7	141.3	207.9	267.0	1,752.1	92.1	118.0	166.7	86.1	167.0	61.7	105.3	78.5	5
35.7	64.6	56.5	116.9	177.0	210.0	1,963.8	80.6	102.5	113.8	71.8	129.3	67.2	111.1	72.2	6
1,862	2,731	2,676	5,962	7,669	12,527	49,805	4,549	4,666	6,451	5,050	10,235	3,245	4,514	3,297	7
1,454	1,886	2,082	4,543	6,114	7,619	67,602	3,787	3,923	6,291	3,881	6,525	3,197	4,811	2,808	8
58.80	39.73	45.33	47.09	43.47	49.78	34.67	50.68	39.99	46.42	60.13	62.35	52.36	41.06	46.65	9
42.31	28.68	41.10	40.13	36.73	35.71	35.15	47.53	38.54	56.47	54.18	51.17	47.40	48.68	41.09	10
85	79	82	76	79	69	65	80	76	82	79	86	85	72	74	11
1,983	1,231	9,755	25,056	6,103	3,878	43	8,850	1,949	343	2,518	366	3,131	543	6,182	12
2,257	757	12,466	32,213	7,716	3,506	56	12,951	2,726	231	4,274	373	4,845	502	7,984	13
38,843	26,106	104,152	1,133,959	289,822	310,377	6,192	443,126	82,911	24,537	136,231	31,599	145,448	22,400	84,442	14
50,788	20,955	165,182	1,352,717	370,823	224,229	12,947	603,154	118,610	15,264	204,324	24,314	219,087	21,555	141,564	15
400	171	5,791	3,684	432	98	5	185	30	5	35	...	85	30	2,964	16
850	497	2,914	3,743	924	228	1	850	410	15	145	...	190	90	1,740	17
447	365	693	3,708	1,048	275	6	1,486	386	25	360	5	550	160	893	18
226	142	268	5,594	1,663	700	1	2,788	570	66	826	75	1,131	120	442	19
42	50	74	6,224	1,615	1,672	7	2,797	444	156	891	162	1,033	111	133	20
11	4	11	1,770	322	753	13	677	102	71	245	108	130	21	5	21
6	2	2	297	84	132	9	67	7	5	16	16	12	11	5	22
1	...	2	36	15	20	1	...	...	...	...	...	...	...	...	23
69	182	1,800	7,328	2,686	1,578	17	1,140	382	61	316	129	169	83	1,907	24
115	100	3,011	8,352	2,893	1,175	31	1,921	631	55	501	118	494	122	2,332	25
3,334	4,448	57,963	218,172	88,771	64,863	2,551	21,580	6,417	870	5,284	2,442	3,843	2,724	40,407	26
2,210	2,570	76,874	186,232	73,797	32,478	8,354	26,704	8,261	645	6,085	2,239	6,606	2,868	44,899	27
140	295	2,769	7,486	2,025	1,220	7	1,458	647	98	347	44	206	116	2,776	28
156	151	3,563	9,706	2,509	1,202	22	2,680	840	65	779	97	752	147	3,293	29
1,020	4,364	41,213	169,786	49,759	28,343	1,283	24,712	10,272	2,368	4,772	625	3,660	3,015	65,689	30
1,820	1,430	66,450	211,309	63,105	35,415	7,873	40,725	15,855	665	10,620	1,867	9,298	2,420	64,191	31
110	168	1,143	1,358	413	307	4	264	127	15	41	1	60	20	370	32
620	1,529	8,283	17,996	7,225	4,959	267	2,105	923	155	432	10	465	120	3,440	33
40	168	1,864	6,613	1,773	1,013	4	1,272	547	88	316	44	166	111	2,551	34
400	2,835	32,930	151,790	42,534	23,384	1,016	22,607	9,349	2,213	4,340	615	3,195	2,895	62,249	35
168	504	4,289	15,297	4,817	2,891	37	2,989	1,012	162	842	208	519	246	4,563	36
6,567	21,834	231,761	991,338	393,687	265,345	21,854	117,649	42,617	7,626	28,390	10,790	17,486	10,740	192,803	37
92	246	2,321	11,298	3,446	2,174	25	2,139	790	138	569	118	324	200	3,514	38
4,032	16,114	221,492	1,133,773	400,602	272,221	35,889	159,858	74,382	18,773	27,900	10,362	12,967	15,474	265,203	39
127	329	3,166	8,860	2,849	1,901	38	1,450	374	82	427	144	273	150	2,622	40
7,745	14,171	108,179	328,591	136,579	90,611	14,320	33,291	8,932	1,860	9,349	3,720	6,651	2,779	53,790	41
26	52	516	3,850	1,391	1,021	30	466	106	41	102	83	73	59	942	42
3,238	4,048	19,406	129,542	57,982	38,120	8,690	10,004	2,002	405	2,158	2,685	1,646	1,108	14,746	43
1,066	866	9,389	23,463	6,054	3,639	45	5,845	1,573	268	1,696	311	1,576	421	7,880	44
2,393	2,355	23,043	99,358	32,627	21,375	2,012	18,073	5,185	1,140	5,267	1,584	3,894	1,003	25,271	45
1,988	1,243	10,689	26,788	6,389	3,911	46	8,867	1,954	343	2,523	366	3,131	550	7,575	46
2,257	762	13,516	33,585	7,873	3,529	59	13,007	523	231	4,279	373	4,855	523	9,117	47
43,197	34,918	203,328	1,521,917	428,352	403,583	10,026	489,418	99,600	27,775	146,287	34,666	152,951	28,139	190,538	48
54,818	24,955	308,506	1,750,258	507,725	292,122	29,174	670,583	142,726	16,574	221,029	28,420	234,991	26,843	250,654	49
303	809	6,664	20,991	6,117	3,598	48	4,038	1,269	198	1,198	296	720	357	6,290	50
367	382	7,091	22,538	7,228	3,041	58	6,190	1,781	150	2,013	273	1,600	373	6,021	51
17,646	40,453	397,903	1,538,101	619,037	420,819	38,725	172,520	57,966	10,356	43,023	16,952	27,980	16,243	287,000	52
15,605	19,423	292,141	1,238,911	535,617	264,652	32,618	184,214	62,920	3,985	50,795	10,295	42,923	13,296	221,810	53
239	626	5,589	19,837	5,922	3,553	44	3,905	1,334	208	1,083	244	690	346	6,413	54
237	327	5,620	22,932	7,282	3,071	61	5,965	1,741	145	1,898	273	1,566	348	6,553	55
10,599	37,948	453,253	2,125,111	794,289	537,566	57,743	277,507	116,999	26,399	56,290	21,152	30,453	26,214	458,006	56
14,319	14,521	399,372	2,040,008	809,831	387,063	80,685	327,488	124,241	7,140	71,751	17,765	77,700	28,891	434,941	57
...	...	7	16	8	5	2	1	...	...	1	...	...	...	...	58
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	59
...	...	31	772	322	182	260	8	...	...	8	...	...	...	...	60
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	61
106	23	273	2,058	661	633	11	577	57	61	186	77	161	35	176	62
1,045	385	2,885	45,397	16,296	17,048	803	9,665	1,060	1,362	3,138	1,500	2,365	240	1,585	63
225	128	546	11,575	2,934	2,009	20	4,038	908	172	1,068	196	1,467	227	2,574	64
5,185	3,628	5,383	524,771	138,485	152,370	1,933	190,255	37,886	11,854	54,234	16,288	60,839	9,154	41,728	65
7	22	342	2,026	745	617	13	266	75	15	49	52	43	32	385	66
29	175	1,978	14,370	5,850	4,975	343	1,438	162	45	235	397	274	325	1,764	67
320	1,023	11,949	69,654	25,880	25,564	1,903	7,332	925	270	1,239	2,265	1,095	1,538	8,975	68
5	5	195	2,026	831	449	26	170	39	20	31	31	27	22	550	69
10	64	955	15,038	7,273	4,470	886	853	211	38	168	108	220	108	1,556	70
60	412	5,088	77,735	39,189	22,279	4,130									



Economic Area Table 7.—FARMS, ACREAGE, VALUE, AND USE OF COMMERCIAL

[Data are based on reports for only]

Item (For definitions and explanations, see text)	Area 7b								
	Total all farms	Tenure of operator <sup>1</sup>			Tenants				
		Full owners	Part owners	Managers	All	Cash	Share-cash	Crop-share	Livestock- share
<b>FARMS, ACREAGE, AND VALUE</b>									
1 Farms.....number 1954...	6,430	941	539	6	443	181	5	125	...
2 1950...	7,161	1,094	449	4	446	166	5	95	...
3 Land in farms.....acres 1954...	938,720	432,095	179,643	2,545	24,329	10,690	100	4,000	...
4 1950...	858,084	381,700	110,010	7,713	21,801	8,681	90	2,630	...
5 Average size of farm.....acres 1954...	146.0	459.2	333.3	424.2	94.9	59.1	20.0	32.0	...
6 1950...	119.8	348.9	245.0	1,928.2	48.9	52.3	18.0	27.7	...
<b>Value of land and buildings:</b>									
7 Average per farm.....dollars 1954...	5,317	13,834	14,879	225	2,486	3,068	1,000	1,215	...
8 1950...	3,255	6,552	7,806	65,867	1,571	1,599	450	912	...
9 Average per acre.....dollars 1954...	39.48	31.12	50.36	25.00	42.18	46.24	50.00	43.24	...
10 1950...	29.71	21.88	34.13	29.71	30.32	27.23	25.00	32.93	...
11 Proportion of farms reporting value.....percent 1954...	86	86	78	83	84	83	100	88	...
<b>Land in farms according to use:</b>									
12 Cropland harvested.....farms reporting 1954...	5,617	875	528	6	433	176	5	125	...
13 1949...	6,188	983	444	2	446	166	5	95	...
14 acres 1954...	90,062	22,374	23,279	49	9,814	4,580	60	2,625	...
15 1949...	111,820	32,310	18,547	103	10,208	3,888	90	2,375	...
16 1 to 9 acres.....farms reporting 1954...	2,698	151	45	5	46	10	...	15	...
17 10 to 19 acres.....farms reporting 1954...	1,588	341	101	...	215	100	5	65	...
18 20 to 29 acres.....farms reporting 1954...	690	148	144	...	101	31	...	25	...
19 30 to 49 acres.....farms reporting 1954...	332	135	80	1	35	15	...	10	...
20 50 to 99 acres.....farms reporting 1954...	234	81	112	...	26	10	...	10	...
21 100 to 199 acres.....farms reporting 1954...	61	14	37	...	10	10	...	...	...
22 200 to 499 acres.....farms reporting 1954...	14	5	9	...	...	...	...	...	...
23 500 acres and over.....farms reporting 1954...	...	...	...	...	...	...	...	...	...
24 Cropland used only for pasture.....farms reporting 1954...	2,011	469	251	1	52	21	5	10	...
25 1949...	1,532	377	94	2	46	26	...	5	...
26 acres 1954...	62,854	28,822	12,138	60	945	515	20	15	...
27 1949...	43,146	21,289	4,885	350	320	215	...	10	...
28 Cropland not harvested and not pastured.....farms reporting 1954...	958	214	79	...	51	30	...	15	...
29 1949...	1,995	304	134	2	90	50	...	10	...
30 acres 1954...	19,186	7,094	2,391	...	1,410	1,220	...	80	...
31 1949...	29,690	7,945	3,314	300	615	250	...	45	...
32 Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	191	67	23	...	15	10	...	5	...
33 acres 1954...	3,502	917	375	...	450	390	...	60	...
34 Cropland lying idle.....farms reporting 1954...	804	158	66	...	41	25	...	10	...
35 acres 1954...	15,684	6,177	2,016	...	960	830	...	20	...
36 Woodland pastured.....farms reporting 1954...	3,028	659	344	1	87	46	5	20	...
37 acres 1954...	327,727	155,843	68,410	1,000	3,395	1,965	15	780	...
38 Woodland not pastured.....farms reporting 1954...	2,670	564	300	1	67	36	...	15	...
39 acres 1954...	370,423	191,442	55,008	1,366	6,514	1,280	...	375	...
40 Other pasture (not cropland and not woodland).....farms reporting 1954...	1,148	286	137	...	52	26	...	...	1
41 acres 1954...	54,615	22,264	17,065	...	1,610	930	...	...	...
42 Improved (see text).....farms reporting 1954...	412	144	66	...	15	5	...	...	...
43 acres 1954...	15,079	6,309	4,439	...	1,200	590	...	...	...
44 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	5,568	871	495	6	303	131	5	85	...
45 acres 1954...	13,853	4,256	1,352	70	641	200	5	125	...
46 Cropland total.....farms reporting 1954...	6,128	923	538	6	438	176	5	125	...
47 1949...	6,683	1,029	449	3	446	166	5	95	...
48 acres 1954...	172,102	58,290	37,808	109	12,169	6,315	80	2,720	...
49 1949...	184,656	61,544	26,746	753	11,143	4,353	90	2,430	...
50 Land pastured, total.....farms reporting 1954...	4,285	864	453	1	147	71	5	30	...
51 1949...	4,089	922	314	4	141	56	...	10	...
52 acres 1954...	445,196	206,929	97,613	1,060	5,950	3,410	35	795	...
53 1949...	338,088	175,592	41,110	4,180	6,653	2,968	...	60	...
54 Woodland, total.....farms reporting 1954...	4,525	900	476	1	132	71	5	30	...
55 1949...	4,763	1,027	358	4	106	51	...	5	...
56 acres 1954...	698,150	347,285	123,418	2,366	9,909	3,245	15	1,155	...
57 1949...	576,323	272,131	72,157	3,667	9,003	3,523	...	115	...
58 Irrigated land in farms.....farms reporting 1954...	1	1	...	...	...	...	...	...	...
59 1949...	...	...	...	...	...	...	...	...	...
60 acres 1954...	200	200	...	...	...	...	...	...	...
61 1949...	...	...	...	...	...	...	...	...	...
62 Cover crops turned under and land planted to another crop.....farms reporting 1954...	323	120	85	...	11	6	...	5	...
63 acres 1954...	4,139	1,701	1,547	...	118	108	...	10	...
64 Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	1,247	239	192	...	46	16	...	5	...
65 acres 1954...	22,168	5,786	7,092	...	1,375	605	...	25	...
<b>USE OF COMMERCIAL FERTILIZER</b>									
<b>Crops on which commercial fertilizer was used, 1954:</b>									
66 Hay and cropland pastured.....farms reporting...	526	191	123	...	25	15	...	5	...
67 tons...	2,283	1,116	720	...	81	40	...	1	...
68 acres on which used...	12,920	6,272	4,393	...	460	245	...	15	...
69 Other pasture.....farms reporting...	283	92	47	...	...	...	...	...	...
70 tons...	1,778	998	368	...	...	...	...	...	...
71 acres on which used...	9,119	4,732	1,746	...	...	...	...	...	...
72 Corn.....farms reporting...	4,811	828	490	6	383	171	5	100	...
73 tons...	7,610	2,101	1,726	10	672	328	2	167	...
74 acres on which used...	55,605	13,943	13,578	42	5,673	2,676	35	1,425	...
75 Cotton.....farms reporting...	3,266	597	445	...	422	176	5	125	...
76 tons...	3,944	892	1,088	...	646	292	8	144	...
77 acres on which used...	16,350	3,339	4,371	...	3,003	1,278	25	805	...
78 Fruits, vegetables, potatoes, etc....farms reporting...	874	190	82	1	65	25	...	5	...
79 tons...	367	84	41	1	21	8	...	3	...
80 acres on which used...	1,369	337	199	2	90	40	...	10	...
81 Other crops.....farms reporting...	312	70	71	...	35	10	...	10	...
82 tons...	665	138	340	...	45	16	...	20	...
83 acres on which used...	2,868	723	1,408	...	245	80	...	150	...

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

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

a sample of farms. See text]

Area 7b—Continued			Areas 8 and D													
Tenure of operator <sup>1</sup> —Con.		Other farms	Total all farms	Tenure of operator <sup>1</sup>							Tenants					Other farms
Tenants—Con.				Full owners	Part owners	Managers	All	Cash	Share-cash	Crop-share	Livestock-share	Croppers	Other and un-specified			
Croppers	Other and un-specified															
85	47	4,501	6,904	1,802	901	35	307	138	15	50	1	41	62	3,859	1	
115	65	5,168	7,632	1,807	892	26	446	140	10	125	15	120	36	4,461	2	
1,825	7,714	300,108	765,894	296,406	243,502	29,929	51,291	27,762	1,945	7,670	1,077	4,980	7,857	144,766	3	
5,050	5,350	336,860	693,791	271,473	183,541	29,010	32,065	8,550	395	8,120	1,770	10,495	2,735	177,702	4	
21.5	164.1	66.7	110.9	164.5	270.3	855.1	167.1	201.2	129.7	153.4	1,077.0	121.5	126.7	37.5	5	
43.9	82.3	65.2	90.9	150.2	205.8	1,115.8	71.9	61.1	39.5	65.0	118.0	87.5	76.0	39.8	6	
1,350	5,655	2,793	10,252	14,960	21,577	64,457	9,286	8,939	8,316	10,289	50,000	10,988	7,096	5,183	7	
1,573	2,530	2,283	6,757	9,876	14,702	50,060	5,861	6,730	750	4,732	2,040	8,147	925	3,732	8	
53.04	33.36	46.32	103.08	103.18	82.92	135.66	52.85	42.94	84.00	64.57	46.43	111.83	45.99	152.81	9	
35.03	29.48	36.08	78.47	69.26	72.46	70.41	79.83	100.31	50.00	72.15	17.29	85.20	28.46	100.48	10	
76	89	87	81	85	71	86	88	96	33	90	100	98	76	81	11	
85	42	3,775	5,633	1,628	878	31	295	136	15	45	1	41	57	2,801	12	
115	65	4,313	6,094	1,686	870	25	426	135	10	120	5	120	36	3,087	13	
1,670	879	34,546	218,533	72,154	92,217	6,599	17,667	7,260	1,575	2,915	235	3,725	1,957	29,896	14	
2,495	1,360	50,652	205,114	75,142	69,276	4,598	18,298	5,810	160	5,685	120	5,405	1,118	38,800	15	
20	1	2,451	2,128	238	5	...	20	...	...	...	...	...	5	1,865	16	
30	15	931	1,085	326	94	...	60	35	...	5	...	...	5	605	17	
20	25	297	604	306	68	...	30	15	...	...	...	...	15	200	18	
10	...	81	630	337	131	1	60	20	...	10	...	20	10	101	19	
5	1	15	666	269	277	2	91	45	10	25	...	5	6	27	20	
...	...	...	338	101	187	23	26	10	5	5	...	...	6	1	21	
...	...	...	167	47	109	3	7	1	...	...	1	...	...	1	22	
...	...	...	15	4	7	2	1	...	...	...	...	...	...	1	23	
...	16	1,238	2,330	771	439	9	83	35	5	10	1	11	21	1,028	24	
5	10	1,013	2,372	671	412	17	126	40	...	30	10	40	6	1,146	25	
...	395	20,889	60,389	22,846	20,304	1,639	2,488	1,210	15	280	300	273	410	13,112	26	
50	45	16,302	61,169	21,469	20,320	2,745	1,930	120	...	315	850	560	85	14,705	27	
...	6	614	1,548	342	152	2	61	25	...	...	1	10	25	991	28	
10	20	1,465	2,187	486	238	15	91	30	5	25	...	20	11	1,357	29	
...	110	8,291	29,091	6,142	3,885	24	2,335	1,475	...	...	230	30	600	16,705	30	
60	260	17,516	43,980	13,560	6,891	3,905	2,240	385	135	830	...	780	110	17,384	31	
...	...	86	371	107	62	1	26	5	...	...	1	10	10	175	32	
...	...	1,760	5,010	1,774	1,510	1	570	50	...	...	230	30	260	1,155	33	
...	6	539	1,265	250	102	2	40	20	...	...	...	20	20	871	34	
...	110	6,531	24,081	4,368	2,375	23	1,765	1,425	...	...	...	...	340	15,550	35	
5	11	1,937	2,363	762	499	10	84	33	...	15	...	15	21	1,008	36	
30	605	99,079	229,090	98,841	77,750	6,169	17,907	10,952	...	2,405	...	305	4,245	28,423	37	
5	11	1,738	2,152	662	283	13	93	56	10	10	1	6	10	1,101	38	
20	4,839	116,093	154,150	64,933	28,203	12,166	8,250	5,935	185	1,220	215	420	275	40,598	39	
15	11	673	1,515	617	301	15	48	6	...	10	1	15	16	534	40	
55	625	13,676	47,718	22,976	13,670	2,444	1,699	640	...	590	95	130	244	6,929	41	
5	5	187	907	361	180	15	47	5	...	10	1	15	16	304	42	
10	600	3,131	24,634	12,612	5,584	2,444	1,064	40	...	590	95	130	209	2,930	43	
45	37	3,893	6,349	1,689	866	35	250	111	15	40	1	21	62	3,509	44	
50	261	7,534	26,923	8,514	7,473	888	945	126	290	170	2	97	126	9,103	45	
85	47	4,223	6,214	1,681	896	33	295	136	15	45	1	41	57	3,309	46	
115	65	4,756	6,915	1,730	881	26	441	135	10	125	15	120	36	3,837	47	
1,670	1,384	63,726	308,013	101,142	116,406	8,262	22,490	9,945	1,590	3,195	765	4,028	2,967	59,713	48	
2,605	1,665	84,470	311,263	110,171	96,487	11,248	22,468	6,315	295	6,830	295	6,745	1,313	70,889	49	
15	26	2,820	4,414	1,481	762	25	162	68	5	25	1	21	42	1,984	50	
30	45	2,708	4,460	1,268	711	26	181	60	5	40	10	6	6	2,274	51	
85	1,625	133,644	337,197	144,663	111,724	10,252	22,094	12,802	15	3,275	395	708	4,899	48,464	52	
1,295	2,330	110,553	242,314	98,508	72,570	9,511	4,960	1,085	70	980	1,090	1,650	85	56,765	53	
10	16	3,016	4,006	1,204	659	18	161	73	10	25	1	21	31	1,964	54	
10	40	3,268	4,770	1,318	666	20	106	45	...	15	10	30	6	2,660	55	
50	5,444	215,172	383,240	163,774	105,953	18,335	26,157	16,887	185	3,625	215	725	4,520	69,021	56	
2,005	3,360	217,215	327,339	139,638	72,346	15,388	8,306	1,975	...	990	780	3,180	1,381	91,664	57	
...	...	...	111	55	33	7	5	...	...	...	...	...	...	11	58	
...	...	...	12	...	...	...	...	...	...	...	...	...	...	...	59	
...	...	...	4,634	2,322	1,470	662	155	...	...	...	...	...	...	155	25	
...	...	...	145	145	...	...	...	...	...	...	...	...	...	...	61	
...	...	107	388	171	140	9	1	...	...	...	...	...	1	...	67	
...	...	773	12,535	4,502	6,784	650	80	...	...	...	...	...	80	...	519	
15	10	770	412	195	110	3	57	16	10	10	1	...	20	47	64	
505	240	7,915	12,483	4,802	4,711	120	1,975	835	190	400	200	...	350	875	65	
...	5	187	840	280	254	8	38	11	5	10	1	1	10	260	66	
...	40	366	9,512	3,740	4,485	208	284	38	4	152	20	58	10	795	67	
...	200	1,795	36,416	14,631	14,581	938	823	225	15	220	95	203	65	5,443	68	
...	...	144	665	330	174	14	2	...	...	...	...	...	...	145	69	
...	...	412	5,741	3,325	1,235	654	45	...	...	...	...	...	...	45	482	
...	...	2,641	22,406	12,039	5,418	2,439	155	...	...	...	...	...	...	155	2,355	
70	37	3,104	4,190	1,326	783	25	250	121	15	40	1	26	47	1,806	72	
113	62	3,101	21,550	7,143	9,058	274	1,479	655	159	207	166	207	3,596	73	73	
1,025	512	22,369	83,973	30,410	30,366	810	7,010	3,260	690	1,320	185	570	985	15,377	74	
80	36	1,802	1,934	790	344	12	12	100	15	40	1	30	26	576	75	
139	63	1,318	5,914	2,392	1,566	129	1,071	402	131	291	6	130	756	76	76	
605	290	5,637	16,859	6,772	4,522	327	2,830	1,180	400	645	15	335	255	2,408	77	
20	15	536	1,687	464	434	10	76	36	5	15	...	10	10	703	78	
4	6	220	22,832	7,296	13,142	164	966	661	8	50	...	130	117	1,264	79	
25	15	741	30,331	9,425	15,734	642	1,265	725	5	80	...	270	185	3,265	80	
10	5	136	1,462	617	474	20	79	46	...	...	1	16	6	272	81	
5	4	142	11,739	3,856	5,735	906	730	466	...	30	7	142	85	512	82	
10	5	492	53,442	16,737	28,590	2,368	3,332	2,085	...	300	42	685	220	2,455	83	