

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)		The State									
		Total all farms	Tenure of operator ¹					Tenants			
			Full owners	Part owners	Managers	All					
						Cash	Share-cash	Crop-share	Livestock- share		
FARMS, ACREAGE, AND VALUE											
1	Farms.....number	1954...	267,818	62,591	32,402	428	86,279	2,120	1,545	32,548	817
2	1950...		288,473	70,278	27,540	451	95,410	2,438	1,275	33,516	643
3	Land in farms.....acres	1954...	18,276,109	6,534,341	3,408,764	360,375	3,883,549	175,096	106,370	1,792,014	69,220
4	1950...		19,426,054	7,039,896	2,729,648	332,616	4,677,677	201,570	62,610	1,963,753	58,469
5	Average size of farm.....acres	1954...	68.2	104.4	105.2	842.0	45.0	82.6	68.8	55.1	84.7
6	1950...		67.3	100.2	99.1	737.5	49.0	82.7	49.1	58.6	90.9
Value of land and buildings:											
7	Average per farm.....dollars	1954...	8,063	10,210	11,878	76,028	7,362	9,180	9,057	8,256	10,685
8	1950...		6,486	8,164	9,177	71,683	5,918	7,128	5,994	6,453	9,658
9	Average per acre.....dollars	1954...	128.08	104.52	121.08	101.70	169.37	122.55	136.56	154.43	130.68
10	1950...		98.71	83.40	95.64	109.87	121.84	85.08	125.29	110.86	111.80
11	Proportion of farms reporting value....percent	1954...	79	80	71	67	83	78	80	84	79
Land in farms according to use:											
12	Cropland harvested.....farms reporting	1954...	245,543	59,906	32,277	396	85,999	2,060	1,535	32,533	797
13	1949...		267,094	68,373	27,430	424	95,219	2,423	1,275	33,466	642
14	acres	1954...	5,469,633	1,536,426	1,227,995	65,872	2,069,432	58,080	47,170	893,412	31,932
15	1949...		5,832,946	1,762,363	981,595	68,853	2,308,496	68,291	36,000	892,522	20,781
16	1 to 9 acres.....farms reporting	1954...	78,441	13,373	4,084	16	13,450	360	210	3,325	60
17	10 to 19 acres.....farms reporting	1954...	67,135	18,101	7,733	37	28,016	635	420	9,146	125
18	20 to 29 acres.....farms reporting	1954...	44,962	12,680	6,347	11	21,915	425	360	9,140	180
19	30 to 49 acres.....farms reporting	1954...	35,556	9,861	7,268	51	16,598	396	320	7,806	211
20	50 to 99 acres.....farms reporting	1954...	15,073	4,547	4,825	85	5,257	181	190	2,748	165
21	100 to 199 acres.....farms reporting	1954...	3,471	1,051	1,638	83	661	48	30	331	55
22	200 to 499 acres.....farms reporting	1954...	800	261	349	90	91	14	5	36	1
23	500 acres and over.....farms reporting	1954...	105	32	33	23	11	1	...	1	...
24	Cropland used only for pasture.....farms reporting	1954...	70,085	24,896	11,932	190	12,909	573	390	6,303	282
25	1949...		83,819	30,698	10,576	245	17,653	704	260	6,994	185
26	acres	1954...	715,058	334,444	129,065	17,789	64,300	3,290	3,000	28,755	2,495
27	1949...		756,407	342,455	99,581	22,933	97,988	5,614	980	37,490	2,065
28	Cropland not harvested and not pastured.....farms reporting	1954...	85,296	26,347	11,862	170	14,666	710	450	7,859	186
29	1949...		103,636	29,978	11,357	186	22,478	865	335	9,913	203
30	acres	1954...	870,680	295,753	120,309	8,418	120,810	6,552	4,715	65,051	2,625
31	1949...		1,189,719	377,678	146,582	12,778	212,622	7,755	2,375	102,894	3,615
32	Cropland used only for crops not harvested and not pastured.....farms reporting	1954...	28,576	9,816	5,256	80	5,410	223	150	2,881	66
33	acres	1954...	218,169	83,997	47,611	2,300	29,424	1,474	1,190	15,455	650
34	Cropland lying idle.....farms reporting	1954...	70,011	21,541	8,713	123	11,595	579	365	6,333	170
35	acres	1954...	652,511	211,756	72,698	6,118	91,386	5,078	3,525	49,596	1,975
36	Woodland pastured.....farms reporting	1954...	82,820	28,700	13,371	202	11,599	498	380	6,124	201
37	acres	1954...	1,496,192	628,973	244,205	51,030	146,112	9,536	5,045	67,685	6,340
38	Woodland not pastured.....farms reporting	1954...	154,414	50,200	24,463	306	28,163	1,189	865	13,618	417
39	acres	1954...	7,752,989	2,978,816	1,330,416	172,348	1,216,759	85,126	38,070	614,111	20,955
40	Other pasture (not cropland and not woodland).....farms reporting	1954...	88,771	28,911	13,671	245	12,218	549	410	5,836	230
41	acres	1954...	1,279,031	532,188	248,252	36,232	120,915	6,704	4,045	55,084	3,145
42	Improved (see text).....farms reporting	1954...	36,444	13,908	7,468	161	4,104	192	80	1,959	135
43	acres	1954...	394,994	169,047	103,961	17,283	30,941	2,985	615	11,026	2,185
44	Other land (house lots, roads, wasteland, etc.).....farms reporting	1954...	230,954	59,053	30,781	409	63,487	1,659	1,315	25,812	672
45	acres	1954...	692,526	227,741	108,522	8,686	145,221	5,808	4,325	67,916	1,728
46	Cropland, total.....farms reporting	1954...	256,197	61,103	32,339	406	86,054	2,070	1,535	32,533	802
47	1949...		278,592	69,360	27,484	448	95,290	2,433	1,275	33,486	643
48	acres	1954...	7,055,371	2,166,623	1,477,369	92,079	2,254,542	67,922	54,885	987,218	37,052
49	1949...		7,779,072	2,482,496	1,227,758	104,556	2,619,106	81,660	39,355	1,032,906	26,461
50	Land pastured, total.....farms reporting	1954...	159,560	51,061	24,485	370	27,452	1,139	780	13,442	507
51	1949...		170,714	56,341	19,022	360	34,639	1,252	485	14,765	388
52	acres	1954...	3,490,281	1,495,605	621,522	105,051	331,327	19,530	12,090	151,524	11,980
53	1949...		3,227,884	1,398,965	403,996	64,740	419,173	24,286	5,305	185,402	9,616
54	Woodland, total.....farms reporting	1954...	179,690	57,601	27,545	362	31,509	1,300	915	15,148	457
55	1949...		200,798	64,605	23,413	406	41,857	1,676	645	18,301	423
56	acres	1954...	9,249,181	3,607,789	1,574,621	223,378	1,362,871	94,662	43,115	681,796	27,295
57	1949...		9,691,857	3,788,821	1,275,334	191,004	1,743,674	107,924	19,260	794,269	27,401
58	Irrigated land in farms.....farms reporting	1954...	2,578	756	515	23	1,067	15	15	366	20
59	1949...		80	41	15	8	16	...	...	...	...
60	acres	1954...	22,476	7,830	6,340	760	6,084	85	95	2,139	140
61	1949...		1,543	923	530	40	50	...	...	...	...
62	Cover crops turned under and land planted to another crop.....farms reporting	1954...	47,379	16,161	9,550	141	15,839	425	370	6,403	231
63	acres	1954...	396,889	139,228	93,711	7,991	127,123	4,615	3,100	50,665	3,148
64	Cropland used for row or grain crops farmed on contour.....farms reporting	1954...	27,193	7,777	4,705	67	8,492	186	155	3,125	70
65	acres	1954...	476,752	152,816	126,995	5,910	130,129	3,884	2,790	55,195	1,825
USE OF COMMERCIAL FERTILIZER											
Crops on which commercial fertilizer was used, 1954:											
66	Hay and cropland pastured.....farms reporting...		46,994	16,121	8,287	223	8,921	405	250	4,955	132
67	tons		101,869	42,561	25,957	4,610	11,370	707	320	4,975	658
68	acres on which used...		527,714	215,609	133,486	23,476	60,322	3,185	1,675	27,910	2,647
69	Other pasture.....farms reporting...		14,599	5,756	3,251	94	1,317	68	40	593	75
70	tons		39,467	17,475	11,484	2,065	2,146	162	52	743	204
71	acres on which used...		196,366	84,002	59,623	11,896	10,860	1,010	275	3,555	1,130
72	Corn.....farms reporting...		194,963	51,166	28,713	316	74,689	1,764	1,370	29,481	702
73	tons		456,677	124,814	93,980	4,124	197,361	4,938	3,958	84,792	3,174
74	acres on which used...		1,967,272	521,813	398,968	17,831	853,791	19,445	16,430	372,892	12,865
75	Tobacco.....farms reporting...		142,280	38,139	21,998	141	72,379	1,902	1,270	27,663	571
76	tons		421,327	95,091	71,131	1,156	244,766	4,450	3,366	98,370	2,329
77	acres on which used...		656,048	144,792	112,536	1,860	382,265	6,751	7,075	152,107	3,473
78	Fruits, vegetables, potatoes, etc....farms reporting...		65,697	18,034	10,536	136	17,452	548	435	7,141	156
79	tons		76,518	22,302	24,784	2,085	17,962	1,207	383	7,878	161
80	acres on which used...		171,537	50,179	47,515	4,452	39,830	2,334	855	17,031	427
81	Other crops.....farms reporting...		110,643	27,420	17,413	211	46,525	1,167	790	18,780	507
82	tons		295,672	77,844	74,347	3,363	111,628	3,686	2,990	47,788	1,803
83	acres on which used...		1,339,150	361,405	361,296	18,822	456,249	15,536	12,915	197,354	8,071

¹Data 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			Areas 1 and A												
Tenure of operator ¹ —Con.		Other farms	Total all farms	Tenure of operator ¹								Other farms			
Tenants—Con.				Full owners	Part owners	Managers	Tenants						Other and un-specified		
Croppers	Other and un-specified						All	Cash	Share-cash	Crop-share	Livestock-share			Croppers	
45,454	3,795	86,118	34,289	9,197	2,738	49	1,825	50	30	635	15	825	270	20,480	1
51,904	5,634	94,794	37,799	9,547	1,824	50	1,525	48	5	625	50	555	242	24,813	2
1,489,995	250,854	4,089,080	2,047,932	885,390	217,093	22,165	65,840	1,385	2,530	25,690	410	18,250	17,575	857,444	3
1,991,173	400,102	4,646,217	2,181,920	904,425	139,561	35,700	94,046	7,130	200	36,605	3,875	21,705	24,531	1,008,188	4
32.8	66.1	47.5	59.7	96.3	79.3	452.3	36.1	27.7	84.3	40.5	22.1	65.1	41.9	5	5
38.4	71.0	49.0	57.8	94.7	76.5	714.0	61.7	148.5	40.0	58.6	77.5	39.1	101.4	40.6	6
6,524	7,520	5,606	6,387	8,765	9,287	39,997	3,917	3,857	8,750	3,625	8,900	3,511	5,178	5,128	7
5,443	6,150	4,727	5,766	8,494	8,148	104,968	6,264	5,774	2,000	5,273	12,100	5,259	10,036	4,281	8
203.00	119.72	130.53	114.70	96.23	123.24	77.59	102.21	140.62	76.09	86.64	247.22	146.37	78.43	135.37	9
142.21	90.59	100.20	100.53	90.29	108.59	148.23	105.18	36.69	50.00	93.97	156.13	131.96	109.83	106.57	10
84	76	77	84	86	68	78	81	70	67	87	67	78	81	85	11
45,429	3,645	66,965	31,413	8,921	2,728	49	1,805	45	30	630	15	825	260	17,910	12
51,849	5,564	75,648	34,213	9,347	1,804	50	1,505	43	5	610	50	555	242	21,507	13
948,294	90,544	569,908	287,299	120,407	45,729	2,688	15,700	585	275	5,930	160	6,095	2,655	102,775	14
1,144,575	146,327	711,639	330,331	140,687	29,929	5,355	20,722	1,774	20	7,850	785	6,355	3,938	133,638	15
8,755	740	47,518	22,258	4,458	1,240	6	1,310	30	25	440	5	675	135	15,244	16
16,555	1,135	13,248	6,025	2,648	903	11	325	10	...	125	5	100	85	2,138	17
11,035	775	4,009	1,755	1,022	251	1	95	...	5	35	5	20	30	386	18
7,220	645	1,778	983	566	220	16	55	...	...	25	...	20	10	126	19
1,687	286	359	309	184	81	9	20	...	5	...	...	10	...	15	20
140	57	38	71	40	26	5	...	...	...	...	...	...	...	...	21
32	3	9	10	3	6	1	...	...	...	...	...	...	...	...	22
5	4	6	2	...	1	...	...	...	...	...	...	...	...	...	23
4,618	743	20,158	10,133	3,277	994	7	145	10	15	50	...	35	35	5,710	24
8,110	1,400	24,647	14,173	4,601	666	24	581	15	5	250	20	185	106	8,301	25
19,655	7,105	169,460	198,982	101,725	22,700	749	3,660	35	95	1,650	...	550	1,330	70,148	26
36,510	15,329	193,450	220,196	109,190	13,578	5,190	11,445	175	40	5,085	395	2,400	3,350	80,793	27
4,463	998	32,251	8,315	2,187	556	18	160	5	10	55	...	45	45	5,394	28
9,432	1,730	39,637	9,913	2,369	473	12	298	16	5	115	15	70	77	6,761	29
30,888	10,979	325,390	69,790	22,467	5,100	281	1,655	5	55	1,010	...	215	370	40,287	30
73,799	22,184	440,059	97,048	34,275	5,733	705	3,000	70	35	1,000	110	660	1,125	53,335	31
1,712	378	8,014	2,191	728	215	12	40	5	5	5	...	10	15	1,196	32
8,138	2,517	54,837	14,374	5,528	1,530	241	190	5	30	30	...	30	95	6,885	33
3,341	807	28,039	6,906	1,730	371	6	135	...	5	55	...	35	40	4,664	34
22,750	8,462	270,553	55,416	16,939	3,570	40	1,465	...	25	980	...	185	275	33,402	35
3,503	893	28,948	17,341	6,050	1,605	10	395	40	10	160	...	85	100	9,281	36
41,226	16,280	425,872	409,520	184,543	41,317	4,626	14,585	350	970	5,215	...	5,155	2,895	164,449	37
10,379	1,695	51,282	15,489	4,740	1,162	22	295	10	...	130	...	80	70	9,270	38
357,930	100,567	2,054,650	584,693	218,868	45,077	11,568	12,775	175	...	4,010	170	1,985	6,435	296,405	39
4,218	975	33,726	19,881	6,275	1,735	31	595	25	15	280	5	160	110	11,245	40
35,495	16,442	341,444	419,633	209,050	48,961	1,785	14,555	175	1,100	6,405	50	3,725	3,100	145,282	41
1,322	416	10,803	4,996	2,055	517	22	90	...	...	30	5	20	35	2,312	42
7,210	6,920	73,762	59,749	33,698	7,696	315	1,170	...	...	160	50	395	565	16,870	43
31,059	2,970	77,224	29,935	8,454	2,412	49	955	45	15	370	10	340	175	18,065	44
56,507	8,937	202,356	78,015	28,330	8,209	468	2,910	60	35	1,470	30	525	790	38,098	45
45,439	3,675	76,295	32,743	9,071	2,733	49	1,805	45	30	630	15	825	260	19,085	46
51,869	5,584	86,010	36,258	9,477	1,809	50	1,520	48	5	620	50	555	242	23,402	47
998,837	108,628	1,064,758	556,071	244,599	73,529	3,718	21,015	625	425	8,590	160	6,860	4,355	213,210	48
1,254,884	183,840	1,345,148	647,575	284,152	49,240	11,250	35,167	2,019	95	13,935	1,290	9,415	8,413	267,766	49
9,754	1,830	56,192	29,391	8,832	2,503	38	730	40	30	325	5	195	135	17,288	50
15,091	2,658	60,352	32,809	9,252	1,668	40	1,037	25	5	435	45	330	197	20,812	51
96,376	39,827	936,776	1,028,135	495,318	112,978	7,160	32,800	560	2,165	13,270	50	9,430	7,325	379,879	52
134,652	59,912	941,010	992,524	467,596	72,000	10,563	45,012	1,450	80	17,495	2,705	9,030	14,252	397,353	53
11,754	1,935	62,673	26,299	8,382	2,263	29	560	40	10	240	5	135	130	15,065	54
17,643	3,169	70,517	29,436	8,596	1,554	40	763	26	5	315	45	200	172	18,483	55
399,156	116,847	2,480,522	994,411	403,411	86,394	16,194	27,360	525	970	9,225	170	7,140	9,330	460,854	56
614,217	180,603	2,693,024	1,001,004	369,363	51,900	18,970	39,223	3,761	15	16,935	1,435	7,115	9,962	521,548	57
615	...	...	410	88	1	...	65	...	...	25	...	35	...	...	58
16	...	...	1	...	1	...	...	...	...	...	...	...	...	...	59
3,255	370	1,462	1,777	770	677	15	135	...	10	65	...	60	...	180	60
50	...	...	150	...	150	...	...	...	...	...	...	...	...	...	61
7,776	634	5,688	7,083	3,032	1,189	21	755	25	15	265	...	360	90	2,086	62
60,775	4,820	28,836	25,407	10,145	6,343	269	2,350	315	30	725	...	995	285	6,300	63
4,550	406	6,152	3,905	1,498	596	1	475	...	5	165	5	230	70	1,335	64
58,410	8,025	60,902	20,952	8,749	5,953	45	2,435	...	10	900	25	1,170	330	3,770	65
2,578	601	13,442	8,056	3,170	870	21	180	15	...	90	...	30	45	3,815	66
3,251	1,459	17,371	11,667	5,736	1,774	104	280	22	...	118	...	58	82	3,773	67
17,503	7,402	94,821	59,428	28,885	9,463	624	1,325	75	...	540	...	245	465	19,131	68
431	110	4,181	1,209	443	108</										

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)		Area 2							
		Total all farms	Tenure of operator ¹						Livestock- share
			Full owners	Part owners	Managers	Tenants			
						All	Cash	Share-cash	Crop-share
FARMS, ACREAGE, AND VALUE									
1 Farms.....number 1954...	11,030	2,313	513	15	270	20	20	80	5
2 1950....	13,098	2,647	557	...	255	5	...	140	...
3 Land in farms.....acres 1954...	723,392	257,287	57,491	1,845	22,805	2,225	3,830	6,385	100
4 1950....	830,080	279,384	41,828	...	27,055	500	...	13,260	...
5 Average size of farm.....acres 1954...	65.6	111.2	112.1	123.0	84.5	111.2	191.5	79.8	20.0
6 1950....	63.4	105.5	75.1	...	106.1	100.0	...	94.7	...
Value of land and buildings:									
7 Average per farm.....dollars 1954...	6,248	8,559	11,647	25,467	7,073	7,578	14,225	6,569	...
8 1950....	4,823	7,080	5,655	...	8,127	3,500	...	7,401	...
9 Average per acre.....dollars 1954...	98.42	79.88	105.31	207.05	71.25	68.11	74.28	69.49	...
10 1950....	77.48	67.82	83.05	...	73.77	35.00	...	71.68	...
11 Proportion of farms reporting value.....percent 1954...	86	88	72	100	80	100	100	81	...
Land in farms according to use:									
12 Cropland harvested.....farms reporting 1954...	9,420	2,208	513	10	265	20	20	80	5
13 1949....	11,203	2,507	557	...	255	5	...	140	...
14 acres 1954...	121,789	46,662	17,661	455	6,180	395	710	2,195	100
15 1949....	134,535	49,493	13,094	...	7,180	65	...	3,880	...
16 1 to 9 acres.....farms reporting 1954...	5,535	705	50	...	45	10	...	15	...
17 10 to 19 acres.....farms reporting 1954...	2,109	643	155	...	100	5	...	25	...
18 20 to 29 acres.....farms reporting 1954...	834	353	110	5	60	...	...	20	5
19 30 to 49 acres.....farms reporting 1954...	627	362	85	...	25	...	...	5	...
20 50 to 99 acres.....farms reporting 1954...	245	100	90	5	35	5	10	15	...
21 100 to 199 acres.....farms reporting 1954...	66	43	23	...	...	...	...	...	...
22 200 to 499 acres.....farms reporting 1954...	3	2	...	...	...	...	...	...	...
23 500 acres and over.....farms reporting 1954...	1	...	...	...	...	...	...	...	...
24 Cropland used only for pasture..farms reporting 1954...	3,096	867	157	...	55	5	15	5	...
25 1949....	3,100	901	201	...	45	...	...	20	...
26 acres 1954...	28,000	14,158	1,840	...	610	15	365	25	...
27 1949....	27,480	11,797	2,290	...	450	...	...	110	...
28 Cropland not harvested and not pastured.....farms reporting 1954...	5,220	1,118	205	5	65	15	15	20	...
29 1949....	6,730	1,466	292	...	135	...	...	85	...
30 acres 1954...	49,278	12,988	1,460	350	680	135	160	230	...
31 1949....	61,362	14,983	3,252	...	2,000	...	...	1,185	...
32 Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	1,535	494	100	5	40	5	15	20	...
33 acres 1954...	11,494	5,539	705	75	365	35	160	170	...
34 Cropland lying idle.....farms reporting 1954...	4,461	855	145	5	35	10	...	10	...
35 acres 1954...	37,784	7,449	755	275	315	100	...	60	...
36 Woodland pastured.....farms reporting 1954...	4,706	1,327	263	...	70	15	5	30	...
37 acres 1954...	71,958	30,223	4,655	...	1,055	350	20	510	...
38 Woodland not pastured.....farms reporting 1954...	7,997	1,800	398	15	120	15	20	35	...
39 acres 1954...	363,896	119,228	26,430	340	12,550	1,135	2,460	3,005	...
40 Other pasture (not cropland and not woodland).....farms reporting 1954...	5,712	1,558	311	5	80	10	5	25	...
41 acres 1954...	58,921	24,226	4,732	440	1,260	140	60	230	...
42 Improved (see text).....farms reporting 1954...	1,872	641	195	5	20	...	5	5	...
43 acres 1954...	16,723	7,363	2,450	300	295	...	60	10	...
44 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	10,204	2,158	487	15	175	15	20	55	...
45 acres 1954...	29,550	9,802	713	260	470	55	55	190	...
46 Cropland, total.....farms reporting 1954...	10,335	2,243	513	10	265	20	20	80	5
47 1949....	12,283	2,582	557	...	255	5	...	140	...
48 acres 1954...	199,067	73,808	20,961	805	7,470	545	1,235	2,450	100
49 1949....	223,377	76,273	18,636	...	9,630	65	...	5,175	...
50 Land pastured, total.....farms reporting 1954...	8,664	2,132	448	5	145	15	20	50	...
51 1949....	10,212	2,391	482	...	195	5	...	110	...
52 acres 1954...	158,879	68,607	11,227	440	2,925	505	445	765	...
53 1949....	166,837	60,273	8,856	...	5,525	200	...	2,080	...
54 Woodland, total.....farms reporting 1954...	9,255	2,108	443	15	140	20	20	40	...
55 acres 1954...	11,388	2,447	532	...	205	5	...	120	...
56 1949....	435,854	149,451	31,085	340	13,605	1,485	2,480	3,515	...
57 1954...	497,479	166,747	19,002	...	13,715	220	...	6,845	...
58 Irrigated land in farms.....farms reporting 1954...	17	1	5	...	5	...	5	...	...
59 1949....	5	...	...	...	...	...	...	...	...
60 acres 1954...	488	3	250	...	30	...	30	...	...
61 1949....	5	...	...	...	...	...	...	...	...
62 Cover crops turned under and land planted to another crop.....farms reporting 1954...	648	251	75	...	35	5	5	10	...
63 acres 1954...	3,240	1,285	505	...	345	10	10	70	...
64 Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	737	276	85	...	25	5	...	20	...
65 acres 1954...	10,142	5,477	1,305	...	315	15	...	300	...
USE OF COMMERCIAL FERTILIZER									
Crops on which commercial fertilizer was used, 1954:									
66 Hay and cropland pastured.....farms reporting...	3,361	942	288	5	60	10	5	10	...
67 tons...	5,904	2,537	1,069	20	85	4	1	12	...
68 acres on which used...	29,598	11,762	4,761	150	655	110	10	70	...
69 Other pasture.....farms reporting...	766	279	86	5	15	...	5	...	...
70 tons...	1,310	577	230	50	25	...	2	...	...
71 acres on which used...	6,685	2,658	1,442	300	230	...	15	...	...
72 Corn.....farms reporting...	5,878	1,552	397	5	215	15	20	65	5
73 tons...	5,217	1,779	820	25	319	6	81	106	10
74 acres on which used...	31,127	10,137	4,462	100	1,855	80	235	620	20
75 Tobacco.....farms reporting...	1,477	791	216	...	140	5	5	20	5
76 tons...	2,235	1,302	364	...	263	6	5	32	2
77 acres on which used...	3,850	2,123	657	...	545	10	5	65	20
78 Fruits, vegetables, potatoes, etc....farms reporting...	3,094	677	206	...	120	...	15	45	...
79 tons...	1,207	414	114	...	47	...	4	14	...
80 acres on which used...	6,205	2,108	1,042	...	240	...	15	60	...
81 Other crops.....farms reporting...	2,284	880	232	5	100	10	...	35	5
82 tons...	3,541	1,835	470	37	103	6	...	50	3
83 acres on which used...	21,841	10,049	3,647	260	810	170	...	415	25

¹Data 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, B, and C												
Tenure of operator ¹ —Con.		Other farms	Total all farms	Tenure of operator ¹										Other farms		
Tenants—Con.				Full owners	Part owners	Managers	Tenants						Other and unspecified			
Croppers	Other and unspecified						All	Cash	Share-cash	Crop-share	Livestock-share	Croppers				
80	65	7,919	41,393	9,890	5,814	86	14,665	175	445	5,150	85	8,070	740	10,938	1	
55	55	9,639	42,147	11,362	4,255	66	14,661	160	145	5,500	150	7,855	851	11,803	2	
3,890	6,375	383,964	2,798,765	948,871	502,885	65,526	765,195	13,540	30,925	412,095	10,750	241,715	56,170	516,288	3	
4,150	9,145	481,813	2,931,293	1,043,380	375,581	37,911	908,008	18,540	7,390	457,020	12,350	336,185	76,523	566,413	4	
48.6	98.1	48.5	67.6	95.9	86.5	761.9	52.2	77.4	69.5	80.0	126.5	30.0	75.9	47.2	5	
75.5	166.3	50.0	69.5	91.8	88.3	574.4	61.9	115.9	51.0	83.1	82.3	42.8	89.9	48.0	6	
5,086	7,544	5,199	7,823	10,374	11,317	59,851	5,435	9,695	6,746	7,277	9,479	4,002	6,970	6,835	7	
8,072	10,679	4,035	6,635	7,942	8,937	66,859	5,083	11,737	4,539	6,328	6,090	3,951	6,251	6,103	8	
97.80	54.81	111.46	122.98	117.17	136.30	91.96	106.98	143.33	106.27	91.24	71.96	136.44	91.52	151.45	9	
99.93	66.84	83.38	96.77	88.72	101.80	139.58	82.82	111.29	92.05	75.44	76.13	91.64	81.98	128.87	10	
88	62	86	79	78	74	69	85	71	88	83	82	87	80	75	11	
80	60	6,424	38,412	9,649	5,809	81	14,650	175	445	5,150	80	8,070	730	8,223	12	
55	55	7,884	38,651	11,125	4,245	58	14,616	155	145	5,500	150	7,840	826	8,607	13	
1,590	1,190	50,831	675,162	212,127	160,837	10,542	225,615	3,435	7,020	97,500	2,695	101,620	13,345	66,041	14	
1,045	2,190	64,768	686,289	244,354	111,474	5,758	248,293	4,760	2,240	105,995	2,875	115,810	16,613	76,410	15	
15	5	4,735	14,292	2,190	1,072	...	5,025	70	115	1,070	15	3,545	210	6,005	16	
40	20	1,211	12,412	3,411	1,800	20	5,655	40	230	2,005	15	3,130	235	1,526	17	
10	25	306	6,247	2,077	1,205	5	2,490	40	70	1,305	5	910	160	470	18	
10	10	155	3,721	1,295	1,030	11	1,220	15	30	645	15	420	95	165	19	
5	...	15	1,362	567	508	7	245	5	...	120	30	65	25	35	20	
...	...	...	320	87	176	22	15	5	...	5	...	...	5	20	21	
...	...	...	50	21	17	12	...	...	...	...	...	...	...	...	22	
...	...	...	8	1	1	4	...	...	...	...	...	...	...	...	23	
10	20	2,017	9,784	3,628	1,758	50	2,085	30	125	1,070	25	720	115	2,263	24	
...	25	1,953	13,484	4,995	1,702	32	3,645	60	50	1,630	50	1,550	305	3,110	25	
130	75	11,392	93,574	40,643	16,772	5,284	13,055	165	775	6,910	200	4,165	840	17,820	26	
...	340	12,943	119,724	50,139	16,085	1,766	27,465	840	210	12,430	445	10,555	2,985	24,269	27	
...	15	3,827	19,318	6,694	3,097	39	4,560	60	220	2,545	45	1,345	345	4,928	28	
25	25	4,837	24,074	7,722	2,717	37	6,790	95	70	3,265	75	2,860	425	6,808	29	
...	155	33,800	210,015	73,451	30,822	1,236	52,020	605	3,205	29,335	1,355	13,805	3,715	52,486	30	
390	425	41,127	296,840	96,589	35,194	1,406	81,760	875	815	42,055	1,730	30,585	5,700	81,891	31	
...	...	896	8,229	3,260	1,560	18	1,940	10	85	1,055	15	605	170	1,451	32	
...	...	4,810	57,366	23,086	12,202	283	12,685	65	840	7,110	170	3,410	1,090	9,110	33	
...	15	3,421	16,003	5,529	2,335	22	3,785	55	190	2,175	45	1,070	250	4,332	34	
...	155	28,990	152,649	50,365	18,620	953	39,335	540	2,365	22,225	1,185	10,395	2,625	43,376	35	
10	10	3,046	15,162	5,498	2,743	55	3,465	50	185	1,890	40	1,035	265	3,401	36	
150	25	36,025	201,018	67,547	33,835	12,254	43,510	1,160	1,440	24,365	1,035	12,060	3,450	43,872	37	
10	40	5,664	27,076	8,900	4,584	64	6,610	80	305	3,280	45	2,440	460	6,918	38	
1,265	4,685	205,348	1,266,371	439,992	189,959	26,467	348,135	5,455	15,245	209,495	3,290	84,890	29,760	261,818	39	
25	15	3,758	18,435	6,212	3,348	70	4,180	60	210	2,150	50	1,410	300	4,625	40	
645	185	28,263	209,956	71,660	48,514	8,292	41,390	1,665	1,525	21,970	1,745	11,400	3,085	40,100	41	
5	5	1,011	8,826	3,437	1,896	33	1,425	15	25	765	40	445	135	2,035	42	
200	25	6,315	85,957	34,350	22,455	3,717	10,635	1,400	295	4,405	1,330	2,220	985	14,800	43	
40	45	7,369	36,802	9,610	5,684	81	11,290	135	430	4,330	85	5,740	570	10,137	44	
110	60	18,305	142,669	43,451	22,146	1,451	41,470	1,055	1,715	22,520	430	13,775	1,975	34,151	45	
80	60	7,304	39,918	9,750	5,809	81	14,650	175	445	5,150	80	8,070	730	9,628	46	
55	55	8,889	40,858	11,246	4,255	64	14,626	155	145	5,500	150	7,845	831	10,667	47	
1,720	1,420	96,023	978,751	326,221	208,431	17,062	290,690	4,205	11,000	133,745	4,250	119,590	17,900	136,347	48	
1,435	2,955	118,838	1,102,853	391,082	162,753	8,930	357,518	6,475	3,265	160,480	5,050	156,950	25,298	182,570	49	
25	35	5,934	26,916	8,944	4,649	85	6,370	90	320	3,265	60	2,185	460	6,868	50	
30	50	7,144	28,710	10,152	3,410	59	7,821	85	85	3,680	90	3,300	571	7,268	51	
925	285	75,680	504,548	179,850	99,121	25,830	97,955	2,990	3,740	53,245	2,980	27,625	7,375	101,792	52	
470	2,775	92,183	471,147	188,283	56,804	6,643	121,021	1,995	845	62,440	1,370	40,350	14,021	98,396	53	
15	45	6,549	29,373	9,430	4,919	81	7,210	90	320	3,535	55	2,720	490	7,733	54	
30	50	8,204	31,586	10,694	3,710	65	8,556	115	100	4,040	105	3,610	586	8,561	55	
1,415	4,710	241,373	1,467,389	507,539	223,794	38,721	391,645	6,615	16,685	233,860	4,325	96,950	33,210	305,690	56	
2,365	4,685	298,015	1,467,262	520,227	166,535	24,196	450,597	10,515	3,375	244,360	6,265	145,420	40,662	305,707	57	
...	...	6	411	118	81	11	165	5	...	25	...	130	5	36	58	
...	...	...	11	6	...	5	...	...	...	...	...	...	...	...	59	
...	...	205	4,096	1,690	780	433	770	5	...	125	...	635	5	423	60	
...	...	...	70	65	...	5	...	...	...	...	...	...	...	...	61	
10	5	287	9,148	3,151	1,825	30	3,265	20	150	1,260	40	1,660	135	877	52	
245	10	1,105	54,167	18,514	12,742	521	18,480	80	930	7,085	570	9,025	790	3,910	53	
...	...	351	8,477	2,392	1,586	22	3,595	50	85	1,240	35	2,065	120	882	54	
...	...	3,045	128,617	41,710	32,885	805	45,080	540	955	17,935	1,105	22,600	1,945	8,137	55	
20	15	2,066	7,451	2,763	1,720	51	1,400	35	50	765	35	375	140	1,517	56	
50	18	2,193	17,676	6,988	4,702	1,727	1,929	30	47	796	144	531	381	2,330	57	
2655																

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	Area 4a							
		Tenure of operator ¹							
		Full owners	Part owners	Managers	Tenants				
					All	Cash	Share-cash	Crop-share	Livestock- share
FARMS, ACREAGE, AND VALUE									
1 Farms.....number 1954...	12,478	3,506	1,782	20	1,055	50	5	345	20
2 1950.....	12,731	3,880	1,251	27	1,125	70	15	390	20
3 Land in farms.....acres 1954...	1,062,141	429,709	242,408	13,227	55,705	5,370	150	23,465	400
4 1950.....	1,192,034	472,410	170,106	18,073	91,040	9,200	2,130	35,520	6,810
5 Average size of farm.....acres 1954...	85.1	122.6	136.0	661.4	52.8	107.4	30.0	68.0	20.0
6 1950.....	90.5	121.8	136.0	669.4	80.9	131.4	142.0	91.1	340.5
Value of land and buildings:									
7 Average per farm.....dollars 1954...	6,754	9,029	11,233	36,913	4,311	4,841	...	4,676	1,033
8 1950.....	5,802	7,430	8,746	30,979	4,241	10,114	5,000	5,103	4,060
9 Average per acre.....dollars 1954...	80.85	73.13	78.65	65.32	80.98	94.66	...	67.69	62.00
10 1950.....	65.34	62.43	60.90	57.83	61.81	74.32	50.00	58.33	18.45
11 Proportion of farms reporting value....percent 1954...	74	81	56	90	71	70	...	67	75
Land in farms according to use:									
12 Cropland harvested.....farms reporting 1954...	10,588	3,170	1,776	13	1,005	35	5	340	20
13 1949.....	11,258	3,702	1,251	27	1,115	70	15	390	20
14 acres 1954...	239,882	93,052	77,902	2,624	19,215	1,305	115	8,285	355
15 1949.....	251,077	106,776	51,540	2,827	27,870	1,950	290	11,185	1,300
16 1 to 9 acres.....farms reporting 1954...	3,916	660	155	...	285	...	...	60	5
17 10 to 19 acres.....farms reporting 1954...	2,631	790	320	...	380	10	...	140	10
18 20 to 29 acres.....farms reporting 1954...	1,636	675	335	...	200	10	5	55	5
19 30 to 49 acres.....farms reporting 1954...	1,332	617	440	...	75	10	...	45	...
20 50 to 99 acres.....farms reporting 1954...	825	318	401	5	60	...	...	40	...
21 100 to 199 acres.....farms reporting 1954...	207	94	106	2	5	5	...	...	...
22 200 to 499 acres.....farms reporting 1954...	35	13	16	6	...	...	...	...	...
23 500 acres and over.....farms reporting 1954...	6	3	3	...	...	...	...	...	...
24 Cropland used only for pasture.....farms reporting 1954...	3,045	1,197	558	9	100	10	...	45	...
25 1949.....	4,957	1,948	638	5	285	30	10	135	10
26 acres 1954...	40,505	19,724	9,886	1,450	785	90	...	490	...
27 1949.....	53,441	25,629	8,801	246	4,935	1,115	105	1,665	135
28 Cropland not harvested and not pastured.....farms reporting 1954...	6,701	2,099	904	...	265	5	5	155	5
29 1949.....	8,268	2,654	755	17	535	45	10	205	15
30 acres 1954...	87,077	34,402	12,890	...	3,030	15	10	1,315	15
31 1949.....	127,015	44,582	13,825	2,268	8,595	640	150	3,855	365
32 Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	1,627	609	342	...	75	...	...	55	...
33 acres 1954...	19,170	8,665	4,940	...	800	...	...	575	...
34 Cropland lying idle.....farms reporting 1954...	5,832	1,796	699	...	225	5	5	130	5
35 acres 1954...	67,907	25,737	7,950	...	2,230	15	10	740	15
36 Woodland pastured.....farms reporting 1954...	5,519	1,788	1,099	13	205	20	...	120	...
37 acres 1954...	95,929	39,450	21,109	2,969	2,705	130	...	1,395	...
38 Woodland not pastured.....farms reporting 1954...	9,096	2,889	1,517	5	330	35	...	160	...
39 acres 1954...	485,739	200,073	94,880	3,967	22,665	3,450	...	9,500	...
40 Other pasture (not cropland and not woodland).....farms reporting 1954...	5,703	1,902	1,059	13	260	40	...	105	5
41 acres 1954...	79,297	30,350	20,480	2,123	5,615	245	...	1,900	10
42 Improved (see text).....farms reporting 1954...	2,542	934	663	7	120	10	...	45	...
43 acres 1954...	36,464	12,820	14,665	1,090	3,345	70	...	300	...
44 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	11,355	3,284	1,706	20	685	50	5	230	5
45 acres 1954...	33,712	12,658	5,261	94	1,690	135	25	580	20
46 Cropland, total.....farms reporting 1954...	11,649	3,330	1,776	14	1,020	35	5	340	20
47 1949.....	12,351	3,820	1,251	27	1,125	70	15	390	20
48 acres 1954...	367,464	147,178	100,678	4,074	23,030	1,410	125	10,090	370
49 1949.....	431,533	176,987	74,166	5,341	41,400	3,705	545	16,705	1,800
50 Land pastured, total.....farms reporting 1954...	8,908	2,977	1,491	15	365	45	...	155	5
51 acres 1954...	9,213	3,358	1,046	26	570	55	10	240	20
52 1949.....	215,731	89,524	51,475	6,542	9,105	465	...	3,785	10
53 acres 1954...	184,456	83,096	31,927	3,987	13,935	1,870	155	5,740	1,045
54 Woodland, total.....farms reporting 1954...	10,073	3,241	1,632	15	360	35	...	180	...
55 1949.....	10,941	3,725	1,136	27	620	60	15	255	20
56 acres 1954...	581,668	239,523	115,989	6,936	25,370	3,580	...	10,895	...
57 1949.....	612,525	250,820	76,150	10,751	41,415	5,035	1,515	14,935	4,420
58 Irrigated land in farms.....farms reporting 1954...	50	8	22	...	15	...	...	...	10
59 1949.....	...	...	...	...	...	...	...	...	...
60 acres 1954...	1,285	962	213	...	85	...	...	...	50
61 1949.....	...	...	...	...	...	...	...	...	...
62 Cover crops turned under and land planted to another crop.....farms reporting 1954...	1,540	562	532	6	165	...	...	55	...
63 acres 1954...	14,405	6,155	5,855	475	820	...	...	305	...
64 Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	846	288	197	...	90	...	...	30	...
65 acres 1954...	16,274	7,310	6,073	...	1,185	...	...	595	...
USE OF COMMERCIAL FERTILIZER									
Crops on which commercial fertilizer was used, 1954:									
66 Hay and cropland pastured.....farms reporting...	1,941	655	474	12	105	5	...	60	5
67 tons...	5,634	2,703	1,930	138	124	4	...	65	5
68 acres on which used...	32,635	13,223	11,819	993	825	30	...	445	35
69 Other pasture.....farms reporting...	756	225	233	2	60	5	...	25	...
70 tons...	2,778	1,358	876	40	98	9	...	42	...
71 acres on which used...	15,455	6,709	5,636	680	565	70	...	155	...
72 Corn.....farms reporting...	8,031	2,643	1,555	11	695	35	5	270	20
73 tons...	11,422	4,105	3,712	32	924	93	6	381	32
74 acres on which used...	62,801	22,392	19,868	370	5,240	440	30	2,220	130
75 Tobacco.....farms reporting...	3,598	1,356	976	1	690	15	5	240	20
76 tons...	6,744	2,284	2,036	19	1,825	53	26	544	50
77 acres on which used...	12,528	4,108	3,941	34	3,330	95	40	1,070	85
78 Fruits, vegetables, potatoes, etc....farms reporting...	2,855	876	483	...	225	10	...	90	10
79 tons...	2,112	970	664	...	72	2	...	28	6
80 acres on which used...	6,832	2,965	2,036	...	250	15	...	95	15
81 Other crops.....farms reporting...	5,649	1,934	1,163	11	385	15	5	155	...
82 tons...	13,685	5,306	5,311	54	726	62	16	292	...
83 acres on which used...	80,430	31,901	27,773	1,027	4,550	280	25	1,870	...

¹Data 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 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			
530	105	6,115	13,418	2,657	1,774	33	1,056	25	25	426	15	465	100	7,898	1	
445	185	6,448	14,957	3,467	1,639	21	1,760	70	20	725	...	710	235	8,070	2	
15,765	10,555	321,092	1,045,489	317,362	271,850	23,141	88,510	4,410	3,245	50,695	2,185	15,435	12,540	344,626	3	
16,220	21,160	400,405	1,120,301	381,775	228,249	15,106	137,780	6,420	2,650	72,325	...	36,280	20,105	357,391	4	
29.7	100.5	52.5	77.9	119.4	153.2	701.2	83.8	176.4	129.8	119.0	145.7	33.2	125.4	43.6	5	
36.4	114.4	62.1	74.9	110.1	139.3	719.3	78.3	91.7	132.5	99.8	...	51.1	85.6	44.3	6	
3,021	9,095	4,680	8,472	11,056	15,394	76,370	7,882	11,750	25,750	10,780	11,700	3,225	11,578	5,953	7	
2,724	3,915	4,405	6,563	8,619	12,107	82,692	5,490	8,060	15,867	6,683	...	3,910	5,107	4,577	8	
98.16	80.33	94.68	111.69	96.07	98.76	126.97	93.43	80.76	220.08	88.78	100.00	89.35	91.48	140.16	9	
89.79	44.37	71.84	87.47	78.29	85.95	118.08	74.45	90.48	106.97	69.77	...	80.08	70.57	101.40	10	
71	86	76	78	82	71	79	79	80	80	79	33	80	80	79	11	
530	75	4,624	11,696	2,472	1,769	33	1,046	25	20	426	15	460	100	6,376	12	
440	180	5,163	13,525	3,342	1,634	21	1,750	70	20	725	...	710	225	6,778	13	
7,290	1,865	47,089	351,445	101,352	122,697	5,478	37,158	1,000	1,290	18,973	1,110	9,420	5,365	84,760	14	
7,545	5,600	62,064	373,495	130,450	92,928	4,874	59,145	2,370	955	29,740	...	19,135	6,945	86,098	15	
210	10	2,816	3,530	280	35	...	115	...	...	15	...	95	5	3,100	16	
195	25	1,141	2,555	380	155	...	255	...	...	55	...	185	15	1,765	17	
105	20	426	1,690	425	180	...	205	5	5	90	...	100	5	880	18	
10	10	200	1,850	725	410	...	195	15	...	120	...	35	25	520	19	
10	10	41	1,497	530	610	12	240	5	15	120	10	45	45	105	20	
...	...	...	469	101	321	5	36	...	...	26	5	...	5	6	21	
...	...	...	104	31	58	15	...	...	...	...	...	...	...	...	22	
...	...	...	1	...	...	1	...	...	...	...	...	...	...	...	23	
5	40	1,181	3,497	969	600	8	170	5	10	100	5	30	20	1,750	24	
70	30	2,081	4,636	1,541	687	19	390	20	5	190	...	105	70	1,999	25	
75	130	8,660	43,551	18,161	9,870	1,200	1,575	10	190	765	75	435	100	12,745	26	
590	1,325	13,830	45,709	20,016	7,675	2,285	3,245	100	5	1,495	...	930	715	12,488	27	
70	25	3,433	5,724	1,262	762	9	270	15	10	160	5	40	40	3,421	28	
160	100	4,307	8,479	1,963	1,089	13	780	40	10	385	...	225	120	4,634	29	
1,040	635	36,755	79,020	21,480	11,815	570	3,430	75	90	2,175	50	305	735	41,725	30	
1,380	2,205	57,745	122,623	32,430	22,236	665	12,590	790	90	6,530	...	3,245	1,935	54,702	31	
20	...	601	1,995	456	446	3	120	10	5	60	5	15	25	970	32	
225	...	4,765	21,745	6,065	6,325	220	1,140	60	25	680	50	165	160	7,995	33	
55	25	3,112	4,532	977	432	7	205	5	10	125	...	30	35	2,911	34	
815	635	31,990	57,275	15,415	5,490	350	2,290	15	65	1,495	...	140	575	33,730	35	
40	25	2,414	5,838	1,526	1,107	23	376	20	15	236	10	45	50	2,806	36	
415	765	29,696	83,641	23,862	19,078	3,311	6,190	285	395	3,195	80	1,080	1,155	31,200	37	
80	55	4,355	9,220	2,262	1,478	31	511	20	20	311	15	80	65	4,938	38	
5,820	3,895	164,154	327,336	102,254	67,944	6,770	29,422	2,540	605	20,117	630	2,205	3,325	120,946	39	
70	40	2,469	7,161	1,834	1,214	27	411	20	20	231	10	60	70	3,675	40	
505	2,955	20,729	111,989	37,973	31,386	5,315	7,250	170	595	3,535	185	1,160	1,605	30,065	41	
35	30	818	3,772	1,102	858	26	221	10	5	126	5	25	50	1,565	42	
230	2,745	4,544	59,543	20,755	20,593	4,885	3,120	95	15	1,910	175	155	770	10,190	43	
295	100	5,660	12,682	2,612	1,729	33	856	25	25	396	15	325	70	7,452	44	
620	310	14,009	48,507	12,280	9,060	497	3,485	330	80	1,935	55	830	255	23,185	45	
530	90	5,509	12,581	2,512	1,774	33	1,046	25	20	426	15	460	100	7,216	46	
445	185	6,128	14,407	3,422	1,634	21	1,750	70	20	725	...	710	225	7,580	47	
8,405	2,630	92,504	474,016	140,993	144,382	7,248	42,163	1,085	1,570	21,913	1,235	10,160	6,200	139,230	48	
9,515	9,130	133,639	541,827	182,896	122,839	7,824	74,980	3,260	1,050	37,765	...	23,310	9,595	153,288	49	
80	80	4,060	10,126	2,427	1,589	33	566	25	20	336	15	90	80	5,511	50	
130	115	4,213	10,865	3,141	1,424	21	980	55	20	525	...	255	125	5,299	51	
995	3,850	59,085	239,181	79,996	60,334	9,826	15,015	465	1,180	7,495	340	2,675	2,860	74,010	52	
1,820	3,305	51,511	213,909	78,248	38,647	7,179	20,520	700	900	10,440	...	4,870	3,610	69,315	53	
80	65	4,825	10,433	2,447	1,614	33	571	20	20	336	15	105	75	5,768	54	
125	145	5,433	11,780	3,202	1,474	20	985	65	15	550	...	240	115	6,099	55	
6,235	4,660	193,850	410,977	126,116	87,022	10,081	35,612	2,825	1,000	23,312	710	3,285	4,480	152,146	56	
5,660	9,850	233,389	438,746	154,598	79,358	2,279	49,285	2,335	585	27,860	...	9,745	8,760	153,226	57	
5	...	5	31	10	15	1	...	...	...	...	...	...	...	...	58	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	59	
35	...	25	307	10	260	32	...	...	...	...	...	...	...	...	60	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	61	
100	10	275	1,069	362	312	15	90	...	15	50	5	15	5	290	62	
480	35	1,100	12,323	4,435	4,405	453	1,075	...	195	575	20	215	70	1,955	63	
45	15	271	2,046	551	550	20	290	5	...	130	...	125	30	635	64	
520	70	1,706	58,684	19,796	21,570	2,518	7,295	20	...	3,755	...	1,940	1,580	7,505	65	
25	10	695	3,558	894	711	27	215	15	...	120	10	25	45	1,711	66	
48	2	739	11,193	3,286	4,179	423	775	38	...	330	45	152	210	2,520	67	
250	65	5,775	65,453	19,653	22,681	2,219	4,605	145	...	2,270	240	780	1,170	16,295	68	
20	10	236	1,396	453	393	20	55	5	...	35	...	...	15	475	69	
22	25	406	4,567	1,524	1,728	558	168	15	...	88	...	...	65	589	70	
160	180	1,865	27,269	8,393	10,424	3,492	1,170	80	...	540	...	...	550	3,790	71	
305	60	3,127	7,736	1,800	1,444	32	735	15	20	365	5	245	85	3,725	72	
342	7															

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 5 and D								
		Total all farms	Tenure of operator ¹					Tenants		
			Full owners	Part owners	Managers	All	Cash			
All	Cash	Share-cash						Crop-share	Livestock- share	
FARMS, ACREAGE, AND VALUE										
1	Farms.....number 1954...	22,228	4,248	2,473	39	4,256	161	55	1,240	35
2	1950.....	26,466	6,011	2,048	51	7,467	256	40	2,545	30
3	Land in farms.....acres 1954...	1,561,092	461,372	349,557	23,435	207,113	16,763	7,150	81,990	2,850
4	1950.....	1,746,539	581,811	242,276	33,703	374,655	20,795	1,980	150,565	1,185
5	Average size of farm.....acres 1954...	70.2	108.6	141.3	600.9	48.7	104.1	130.0	66.1	81.4
6	1950.....	66.0	96.8	118.3	660.8	50.2	81.2	49.5	59.2	39.5
Value of land and buildings:										
7	Average per farm.....dollars 1954...	8,056	10,528	15,677	110,868	5,352	14,896	18,440	5,917	12,628
8	1950.....	6,392	8,280	11,524	51,789	4,717	5,520	4,941	5,213	2,355
9	Average per acre.....dollars 1954...	120.31	100.03	106.78	249.57	114.10	152.25	130.13	96.21	155.09
10	1950.....	96.15	86.32	94.17	84.75	93.36	66.67	95.82	88.23	63.65
11	Proportion of farms reporting value....percent 1954...	77	79	67	87	80	78	91	79	100
Land in farms according to use:										
12	Cropland harvested.....farms reporting 1954...	19,415	4,006	2,462	39	4,231	156	55	1,240	30
13	1949.....	24,291	5,890	2,038	51	7,437	256	40	2,535	30
14	acres 1954...	499,857	133,927	141,588	4,724	117,131	5,071	4,300	41,775	835
15	1949.....	627,800	205,589	99,074	8,544	199,498	6,910	1,190	75,270	840
16	1 to 9 acres.....farms reporting 1954...	5,290	375	40	...	350	15	...	55	...
17	10 to 19 acres.....farms reporting 1954...	5,401	996	320	...	1,350	40	5	280	...
18	20 to 29 acres.....farms reporting 1954...	3,456	980	420	...	1,130	25	5	320	20
19	30 to 49 acres.....farms reporting 1954...	3,023	971	665	6	990	50	20	370	10
20	50 to 99 acres.....farms reporting 1954...	1,696	535	695	10	361	21	15	200	...
21	100 to 199 acres.....farms reporting 1954...	462	135	271	21	35	5	5	5	...
22	200 to 499 acres.....farms reporting 1954...	82	14	46	2	15	...	5	10	...
23	500 acres and over.....farms reporting 1954...	5	...	5	...	...	...	...	...	...
24	Cropland used only for pasture..farms reporting 1954...	5,916	1,753	998	18	461	41	25	215	5
25	1949.....	7,473	2,613	959	32	1,172	71	15	525	...
26	acres 1954...	72,969	27,925	18,472	992	4,200	710	280	1,515	110
27	1949.....	82,106	35,422	13,655	1,050	9,115	830	90	2,975	...
28	Cropland not harvested and not pastured.....farms reporting 1954...	8,625	1,813	855	20	726	66	20	335	10
29	1949.....	9,850	2,478	848	6	1,562	131	15	740	10
30	acres 1954...	107,163	25,734	10,618	236	7,130	515	70	3,770	100
31	1949.....	121,593	30,886	11,769	674	16,685	1,400	50	6,865	80
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	3,199	778	473	2	336	36	5	135	5
33	acres 1954...	29,395	8,990	5,994	66	2,265	275	5	1,120	40
34	Cropland lying idle.....farms reporting 1954...	6,779	1,387	536	19	511	51	20	255	10
35	acres 1954...	77,768	16,744	4,624	170	4,865	240	65	2,650	60
36	Woodland pastured.....farms reporting 1954...	9,661	2,538	1,518	27	996	66	10	450	25
37	acres 1954...	162,603	54,632	31,097	1,879	14,675	1,500	275	6,545	240
38	Woodland not pastured.....farms reporting 1954...	12,827	3,293	1,872	29	1,156	111	40	515	30
39	acres 1954...	520,455	157,179	103,106	11,620	46,562	7,832	1,885	21,640	1,250
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	9,559	2,497	1,471	34	905	90	15	365	10
41	acres 1954...	130,940	43,818	33,030	3,517	9,485	650	70	3,680	140
42	Improved (see text).....farms reporting 1954...	3,857	1,183	809	29	210	20	...	100	5
43	acres 1954...	54,637	20,554	16,532	2,176	2,250	220	...	785	25
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	19,743	4,118	2,383	39	2,926	146	50	975	30
45	acres 1954...	67,105	18,157	11,646	467	7,930	485	270	3,065	175
46	Cropland, total.....farms reporting 1954...	21,088	4,118	2,463	39	4,236	156	55	1,240	30
47	1949.....	25,595	5,951	2,048	51	7,452	256	40	2,540	30
48	acres 1954...	679,989	187,586	170,678	5,952	128,461	6,296	4,650	47,060	1,045
49	1949.....	831,499	271,897	124,498	10,268	225,298	9,140	1,330	85,110	920
50	Land pastured, total.....farms reporting 1954...	15,348	3,753	2,193	39	1,541	126	35	645	30
51	1949.....	17,254	5,319	1,710	49	3,072	181	30	1,460	20
52	acres 1954...	366,512	126,375	82,599	6,388	28,360	2,860	625	11,740	490
53	1949.....	343,338	130,834	49,705	7,822	47,885	4,370	405	20,915	110
54	Woodland, total.....farms reporting 1954...	15,783	3,868	2,213	39	1,531	126	45	660	30
55	1949.....	18,048	5,391	1,772	50	3,107	171	25	1,475	15
56	acres 1954...	683,058	211,811	134,203	13,499	61,237	9,332	2,160	28,185	1,490
57	1949.....	728,087	245,815	95,561	17,591	119,533	9,952	510	52,445	140
58	Irrigated land in farms.....farms reporting 1954...	113	45	21	2	5	...	...	5	...
59	1949.....	...	...	...	...	...	...	...	...	...
60	acres 1954...	1,150	525	375	5	30	...	...	30	...
61	1949.....	...	...	...	...	...	...	...	...	...
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	1,405	476	346	12	145	5	5	80	5
63	acres 1954...	18,693	6,292	6,315	165	1,735	10	100	820	55
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	5,890	1,435	791	13	1,435	40	30	465	10
65	acres 1954...	150,946	41,166	41,881	1,854	37,585	1,170	1,485	13,970	220
USE OF COMMERCIAL FERTILIZER										
Crops on which commercial fertilizer was used, 1954:										
66	Hay and cropland pastured.....farms reporting...	4,731	1,415	930	20	535	30	25	280	...
67	tons...	13,607	4,730	4,572	319	954	167	76	386	...
68	acres on which used...	72,052	24,989	24,127	1,681	5,850	775	365	2,490	...
69	Other pasture.....farms reporting...	1,386	479	329	13	60	...	...	25	...
70	tons...	5,501	2,252	1,996	146	155	...	...	72	...
71	acres on which used...	30,289	12,751	10,512	1,461	775	...	...	435	...
72	Corn.....farms reporting...	13,954	3,132	2,027	28	3,256	121	55	1,040	30
73	tons...	22,132	5,285	5,397	238	5,422	201	178	1,836	43
74	acres on which used...	104,287	24,393	24,630	1,158	25,600	870	1,015	8,725	135
75	Tobacco.....farms reporting...	204	80	48	1	70	5	...	25	...
76	tons...	322	84	113	1	120	12	...	38	...
77	acres on which used...	595	135	177	3	275	60	...	60	...
78	Fruits, vegetables, potatoes, etc....farms reporting...	3,332	723	492	5	446	26	25	135	...
79	tons...	2,883	984	533	2	422	70	40	126	...
80	acres on which used...	8,514	2,625	1,555	5	1,243	303	70	330	...
81	Other crops.....farms reporting...	14,874	3,362	2,242	32	3,976	126	50	1,200	30
82	tons...	61,973	15,946	17,042	409	18,150	404	719	6,128	130
83	acres on which used...	266,430	68,269	78,969	2,022	70,861	1,921	2,780	24,170	675

¹Data 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 5 and D—Continued				Areas 6 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			
2,400	365	11,212	33,506	8,061	4,505	29	15,329	405	360	8,251	111	5,676	526	5,582	1	
3,875	721	10,889	35,722	9,195	3,973	41	16,905	503	220	8,756	90	6,295	1,041	5,608	2	
73,355	25,005	519,615	2,074,921	750,764	371,263	26,233	638,648	28,315	25,060	399,047	6,520	150,845	28,861	288,013	3	
142,675	57,455	514,094	2,145,458	805,530	296,924	20,597	728,101	33,496	10,015	406,405	7,730	213,750	56,705	294,306	4	
30.6	68.5	46.3	61.9	93.1	82.4	904.6	41.7	69.9	69.6	48.4	58.7	26.6	54.9	51.6	5	
36.8	79.7	47.2	60.1	87.6	74.7	502.4	43.1	66.6	45.5	46.4	85.9	34.0	54.5	52.5	6	
3,334	9,845	6,319	8,577	10,689	11,197	76,932	7,305	8,622	9,375	8,924	8,166	4,724	6,226	6,963	7	
4,118	5,941	5,261	6,357	7,752	7,650	63,221	5,393	6,125	6,056	6,292	10,082	3,842	6,171	5,581	8	
110.59	145.00	145.21	152.63	129.97	149.38	127.43	177.87	119.85	144.50	184.65	151.51	185.22	128.01	148.36	9	
109.11	77.70	110.11	108.23	91.88	105.20	132.87	126.64	87.15	161.17	138.34	115.11	112.94	116.12	108.49	10	
81	77	78	79	78	73	34	85	84	83	86	86	84	80	68	11	
2,400	350	8,677	31,721	7,795	4,500	17	15,294	385	360	8,246	111	5,676	516	4,115	12	
3,865	711	8,875	34,027	8,997	3,953	36	16,880	503	220	8,751	90	6,285	1,031	4,161	13	
54,500	10,650	102,487	689,101	187,046	139,788	1,143	329,949	7,940	11,165	202,879	2,465	95,521	9,979	31,175	14	
94,440	20,848	115,095	733,397	219,184	110,150	3,587	361,775	11,095	5,870	203,769	2,750	113,660	24,631	38,701	15	
255	25	4,525	6,851	1,240	356	5	2,230	105	55	625	25	1,295	125	3,020	16	
920	105	2,735	10,420	2,444	1,165	...	5,980	135	65	2,725	35	2,825	195	831	17	
695	65	926	7,313	2,102	1,170	...	3,870	60	100	2,610	25	970	105	171	18	
425	115	391	5,360	1,453	1,195	...	2,631	70	90	1,875	16	515	65	81	19	
90	35	95	1,580	484	536	8	546	10	40	396	10	65	25	6	20	
15	5	...	162	60	62	3	31	5	10	15	...	...	1	6	21	
...	...	5	29	12	15	1	1	...	...	...	...	...	...	...	22	
...	...	...	6	...	...	...	5	...	...	...	...	...	...	...	23	
105	70	2,686	8,198	3,161	1,635	9	2,161	95	90	1,490	31	365	90	1,232	24	
380	181	2,697	8,669	3,475	1,355	18	2,802	130	45	1,556	25	850	196	1,019	25	
810	775	21,380	52,098	24,555	10,667	1,034	7,740	445	610	4,720	330	1,110	525	8,102	26	
2,285	2,935	22,864	56,522	23,778	10,062	3,554	12,003	685	100	5,645	130	4,550	893	7,125	27	
170	125	5,211	9,616	3,373	1,398	9	3,028	120	85	2,005	21	651	146	1,808	28	
425	241	4,956	10,465	3,344	1,261	13	3,989	147	35	2,151	15	1,410	231	1,858	29	
1,390	1,285	63,445	74,947	29,753	10,019	525	19,530	890	430	13,125	270	3,345	1,470	15,120	30	
3,845	4,445	61,579	91,693	34,552	10,237	753	28,355	1,306	345	16,124	205	8,825	1,550	17,796	31	
95	60	1,610	3,095	1,062	604	3	1,006	30	20	695	6	215	40	420	32	
525	300	12,080	15,265	6,007	2,833	285	4,070	180	90	2,345	130	905	420	2,070	33	
90	85	4,326	7,910	2,872	1,091	7	2,382	105	65	1,580	20	486	126	1,558	34	
865	985	51,365	59,682	23,746	7,186	240	15,460	710	340	10,780	140	2,440	1,050	13,050	35	
265	180	4,582	8,364	3,349	1,611	13	2,291	110	85	1,596	30	385	85	1,100	36	
2,900	3,215	60,320	143,193	74,890	24,000	3,938	21,830	1,205	820	13,725	590	4,060	1,430	18,535	37	
275	185	6,477	19,915	6,882	3,655	22	5,799	250	225	3,771	46	1,291	216	3,557	38	
7,960	5,995	201,988	967,502	376,002	162,549	16,931	220,924	16,920	10,425	143,025	2,400	34,560	13,594	191,096	39	
280	145	4,652	6,993	2,670	1,521	12	1,683	75	80	1,021	20	411	76	1,107	40	
3,130	1,815	41,090	69,210	30,225	12,902	2,203	13,553	175	380	6,760	310	5,335	593	10,327	41	
40	45	1,626	3,656	1,526	959	9	580	30	20	330	10	150	40	582	42	
420	800	13,125	25,873	12,304	7,132	760	2,605	35	70	1,550	100	710	140	3,072	43	
1,430	295	10,277	28,498	7,633	4,285	24	11,794	320	320	6,666	86	3,986	416	4,762	44	
2,665	1,270	28,905	78,870	28,293	11,338	459	25,122	740	1,230	14,813	155	6,914	1,270	13,658	45	
2,400	355	10,232	32,534	7,915	4,505	24	15,304	395	360	8,246	111	5,676	516	4,786	46	
3,870	716	10,093	34,705	9,068	3,968	41	16,890	503	2							

STATISTICS FOR STATE ECONOMIC AREAS

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

[Data are based on reports for only

Area 7										
Item (For definitions and explanations, see text)		Total all farms	Tenure of operator ¹							
			Full owners	Part owners	Managers	Tenants				
						All	Cash	Share-cash	Crop-share	Livestock- share
FARMS, ACREAGE, AND VALUE										
1	Farms.....number 1954...	18,637	3,867	2,555	11	9,296	461	95	2,301	215
2	1950...	20,004	4,089	2,595	11	10,515	492	95	2,469	80
3	Land in farms.....acres 1954...	1,572,339	502,612	366,736	13,224	518,209	50,528	7,055	149,072	19,700
4	1950...	1,694,131	531,641	336,835	16,415	628,391	38,534	5,940	176,058	7,600
5	Average size of farm.....acres 1954...	84.4	130.0	143.5	1,202.2	55.7	109.6	74.3	64.8	91.6
6	1950...	84.7	130.0	129.8	1,492.3	59.8	78.3	62.5	71.3	95.0
Value of land and buildings:										
7	Average per farm.....dollars 1954...	9,055	12,612	14,031	45,629	7,662	7,418	11,864	9,012	12,109
8	1950...	7,332	9,799	10,245	170,072	6,238	5,444	5,071	7,245	11,425
9	Average per acre.....dollars 1954...	125.69	109.19	114.51	67.07	145.92	79.80	178.28	144.18	135.78
10	1950...	88.73	76.32	87.80	124.59	102.80	65.31	80.04	95.96	110.01
11	Proportion of farms reporting value.....percent 1954...	78	74	68	64	85	83	58	79	79
Land in farms according to use:										
12	Cropland harvested.....farms reporting 1954...	16,944	3,548	2,532	11	9,256	456	95	2,301	210
13	1949...	18,898	3,888	2,578	11	10,505	492	95	2,469	80
14	acres 1954...	556,058	113,899	124,393	1,823	300,971	17,047	4,365	89,485	11,080
15	1949...	596,218	130,093	119,002	2,941	320,208	13,324	4,100	86,047	3,200
16	1 to 9 acres.....farms reporting 1954...	2,418	496	130	...	525	15	5	60	5
17	10 to 19 acres.....farms reporting 1954...	3,680	1,048	430	...	1,915	140	5	345	...
18	20 to 29 acres.....farms reporting 1954...	4,142	776	520	...	2,815	140	35	570	40
19	30 to 49 acres.....farms reporting 1954...	4,152	733	663	1	2,745	80	10	815	80
20	50 to 99 acres.....farms reporting 1954...	1,991	370	549	...	1,072	65	40	426	55
21	100 to 199 acres.....farms reporting 1954...	432	87	176	2	162	7	...	80	30
22	200 to 499 acres.....farms reporting 1954...	113	33	58	2	19	8	...	5	...
23	500 acres and over.....farms reporting 1954...	16	5	6	1	3	1	...	...	...
24	Cropland used only for pasture..farms reporting 1954...	5,639	1,808	1,336	4	1,900	155	40	611	95
25	1949...	5,982	2,163	1,139	6	2,043	122	20	513	45
26	acres 1954...	44,002	20,936	11,342	1,260	7,998	958	75	2,330	370
27	1949...	31,931	13,161	6,498	520	8,094	559	90	1,905	155
28	Cropland not harvested and not pastured.....farms reporting 1954...	3,710	1,208	760	2	1,258	159	20	441	40
29	1949...	5,077	1,372	813	6	2,131	170	35	521	20
30	acres 1954...	28,395	9,000	6,018	90	8,105	1,617	85	2,500	230
31	1949...	49,426	14,449	8,571	371	13,450	1,075	120	4,240	170
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	1,291	397	307	1	459	47	...	175	15
33	acres 1954...	7,911	3,399	1,606	30	1,859	364	...	565	75
34	Cropland lying idle.....farms reporting 1954...	2,992	984	570	2	1,026	148	20	366	30
35	acres 1954...	20,484	5,601	4,412	60	6,246	1,253	85	1,935	155
36	Woodland pastured.....farms reporting 1954...	3,894	1,469	861	6	1,116	64	15	405	35
37	acres 1954...	67,155	32,115	18,594	2,340	9,424	1,681	200	2,290	445
38	Woodland not pastured.....farms reporting 1954...	10,457	3,438	2,035	5	3,171	291	40	916	125
39	acres 1954...	798,699	296,694	192,068	6,621	171,252	26,474	2,135	46,147	7,010
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	3,273	1,105	630	8	1,174	97	15	326	70
41	acres 1954...	39,530	17,024	7,065	993	7,539	1,149	30	2,695	230
42	Improved (see text).....farms reporting 1954...	1,656	637	323	3	598	51	5	136	30
43	acres 1954...	13,892	5,895	2,720	978	2,830	605	15	365	110
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	15,078	3,611	2,438	11	6,630	326	70	1,680	185
45	acres 1954...	38,500	12,944	7,256	97	12,920	1,602	165	3,625	335
46	Cropland, total.....farms reporting 1954...	17,497	3,685	2,553	11	9,266	456	95	2,301	215
47	1949...	19,295	4,002	2,579	11	10,510	492	95	2,469	80
48	acres 1954...	628,455	143,835	141,753	3,173	317,074	19,622	4,525	94,315	11,680
49	1949...	677,575	157,703	134,071	3,832	341,752	14,958	4,310	92,192	3,525
50	Land pastured, total.....farms reporting 1954...	9,290	2,909	1,993	11	3,350	255	50	1,046	155
51	1949...	9,643	3,088	1,751	10	3,723	232	40	958	65
52	acres 1954...	150,687	70,075	37,001	4,593	24,961	3,788	305	7,315	1,045
53	1949...	139,115	63,648	25,821	1,716	35,019	2,926	300	11,015	635
54	Woodland, total.....farms reporting 1954...	11,300	3,615	2,170	6	3,571	301	40	1,061	125
55	1949...	13,221	3,864	2,204	11	5,265	337	55	1,334	55
56	acres 1954...	865,854	328,809	210,662	8,961	180,676	28,155	2,335	48,437	7,455
57	1949...	936,032	346,607	190,434	11,930	258,565	21,608	1,405	77,406	3,805
58	Irrigated land in farms.....farms reporting 1954...	28	...	5	...	21	...	...	...	...
59	1949...	11	...	...	1	10	...	...	...	...
60	acres 1954...	366	...	35	...	190	...	...	...	...
61	1949...	22	...	...	2	20	...	...	...	...
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	6,598	1,595	1,185	3	3,518	174	40	911	75
63	acres 1954...	87,341	24,786	19,077	242	41,595	2,855	515	11,390	1,125
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	296	97	61	1	106	11	5	35	...
65	acres 1954...	9,584	3,551	1,063	2	1,529	169	5	525	...
USE OF COMMERCIAL FERTILIZER										
Crops on which commercial fertilizer was used, 1954:										
66	Hay and cropland pastured.....farms reporting...	1,123	473	264	8	270	42	5	70	10
67	tons...	4,464	2,710	743	301	494	51	5	114	13
68	acres on which used...	18,541	11,068	3,308	1,010	2,357	225	25	590	40
69	Other pasture.....farms reporting...	681	264	130	2	227	22	5	80	10
70	tons...	2,102	653	623	50	334	52	2	66	10
71	acres on which used...	8,220	2,691	2,302	225	1,840	380	15	275	20
72	Corn.....farms reporting...	15,131	3,267	2,401	10	8,405	446	85	2,061	200
73	tons...	62,764	14,655	15,027	199	31,173	1,415	485	9,273	1,377
74	acres on which used...	224,686	51,331	54,115	706	111,849	5,667	1,865	34,080	4,775
75	Tobacco.....farms reporting...	9,065	1,820	1,074	2	6,009	281	45	1,030	120
76	tons...	24,059	4,110	3,092	10	16,679	623	170	3,276	460
77	acres on which used...	36,179	6,110	4,704	15	25,110	977	235	4,785	720
78	Fruits, vegetables, potatoes, etc....farms reporting...	3,337	856	529	6	1,602	56	10	355	40
79	tons...	3,570	949	925	6	1,362	50	8	290	82
80	acres on which used...	9,076	2,401	2,282	22	3,612	117	20	760	250
81	Other crops.....farms reporting...	12,669	2,473	2,014	5	7,343	395	80	1,825	175
82	tons...	40,505	7,982	8,527	130	22,688	1,423	362	6,562	902
83	acres on which used...	177,936	33,046	40,780	630	98,402	6,620	1,445	30,640	3,155

¹Data 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 7—Continued			Area 8													
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			
5,911	313	2,908	29,735	4,756	2,077	48	20,629	306	135	5,056	150	14,505	477	2,225	1	
6,868	511	2,794	31,738	5,070	1,908	89	21,941	346	95	3,525	22	17,377	576	2,730	2	
272,015	19,839	171,558	1,664,013	433,680	236,090	38,260	806,181	19,230	6,675	255,454	9,850	491,130	23,842	149,802	3	
361,244	39,015	180,849	1,763,202	473,096	196,373	56,572	845,768	25,734	4,225	183,675	2,064	603,570	26,500	191,393	4	
46.0	63.4	59.0	56.0	91.2	113.7	797.1	39.1	62.8	49.4	50.5	65.7	33.9	50.0	67.3	5	
52.6	76.4	64.7	55.6	93.3	102.9	635.9	38.5	74.4	44.5	52.1	93.8	34.7	46.0	70.1	6	
7,018	7,719	4,946	11,546	14,358	18,508	51,583	10,740	13,655	13,962	12,691	10,945	9,980	11,504	7,231	7	
5,944	5,917	4,361	8,872	11,711	14,171	58,155	7,691	9,698	7,405	8,755	8,281	7,434	7,577	8,321	8	
158.58	120.72	122.17	245.27	183.35	185.31	71.05	291.29	202.40	304.53	275.97	212.52	301.79	331.00	158.86	9	
114.19	66.73	75.27	167.65	129.30	141.61	113.23	198.83	129.50	163.28	168.81	110.51	213.11	164.30	146.92	10	
89	71	68	74	67	58	25	81	69	48	81	73	82	64	46	11	
5,901	293	1,597	28,658	4,591	2,067	48	20,609	306	130	5,056	150	14,505	462	1,343	12	
6,863	506	1,916	30,469	4,968	1,891	77	21,940	346	95	3,525	21	17,377	576	1,593	13	
168,727	10,267	14,972	772,144	131,629	85,179	10,366	534,057	7,370	4,370	152,469	4,815	352,200	12,833	10,913	14	
196,057	17,480	23,974	777,048	137,257	66,828	14,131	542,100	9,711	2,075	102,195	554	413,175	14,390	16,732	15	
430	10	1,267	3,301	551	145	...	1,490	30	...	230	...	1,165	65	1,115	16	
1,355	70	282	8,750	1,485	365	...	6,740	120	30	1,240	50	5,135	165	160	17	
1,950	80	31	7,778	1,267	380	...	6,080	65	30	1,500	35	4,355	95	51	18	
1,665	95	10	6,416	846	705	5	4,850	70	50	1,510	35	3,105	80	10	19	
456	30	...	2,012	321	344	16	1,326	20	20	535	25	690	36	5	20	
40	5	5	314	91	107	6	110	...	...	40	5	45	20	...	21	
5	1	1	74	21	20	19	13	1	...	1	...	10	1	1	22	
...	2	1	13	9	1	2	...	...	...	...	...	...	...	...	23	
906	93	591	7,336	2,308	939	19	3,553	126	25	1,461	60	1,785	96	517	24	
1,242	101	631	8,192	2,480	857	64	4,098	146	20	955	...	2,812	165	693	25	
3,795	470	2,466	40,730	16,651	7,680	1,540	11,805	455	65	5,085	390	4,880	930	3,054	26	
4,260	1,125	3,658	37,738	13,641	5,659	4,170	11,365	635	55	2,510	...	7,480	685	2,903	27	
541	57	482	4,390	1,314	599	19	2,097	100	15	900	15	1,010	57	361	28	
1,265	120	755	5,096	1,255	518	41	2,719	85	20	700	2	1,826	86	563	29	
2,848	825	5,182	28,847	9,712	4,552	398	11,425	790	50	5,235	65	4,835	450	2,760	30	
7,310	535	12,585	43,066	11,139	6,741	1,632	16,184	290	105	4,805	405	9,450	1,129	7,370	31	
206	16	127	1,416	405	273	1	651	15	...	305	...	315	16	86	32	
783	72	1,017	7,846	2,185	2,395	6	2,565	25	...	1,370	...	1,080	90	695	33	
405	57	410	3,378	1,054	383	19	1,617	90	15	685	15	765	47	305	34	
2,065	753	4,165	21,001	7,527	2,157	392	8,860	765	50	3,865	65	3,755	360	2,065	35	
556	41	442	4,281	1,555	684	22	1,697	36	25	695	40	850	51	323	36	
4,473	335	4,682	55,414	24,227	8,487	2,455	14,900	390	85	4,115	2,475	6,485	1,350	5,345	37	
1,671	128	1,808	12,950	3,916	1,637	33	5,989	171	65	2,076	75	3,430	172	1,375	38	
82,369	7,117	132,064	667,593	218,680	113,075	20,468	195,818	8,505	1,715	76,198	1,715	100,985	6,700	119,552	39	
606	60	356	4,046	1,286	554	10	1,843	56	20	775	20	905	67	353	40	
3,160	275	6,909	45,130	18,923	9,789	2,420	10,399	1,210	125	4,500	165	3,760	639	3,599	41	
316	20	135	1,305	484	257	8	430	30	5	200	15	175	5	126	42	
1,605	130	1,469	12,139	6,597	2,710	810	1,470	70	25	630	140	570	35	552	43	
4,116	253	2,388	23,943	4,449	1,983	48	15,683	240	105	4,101	130	10,695	412	1,780	44	
6,643	550	5,283	34,155	13,858	7,328	613	27,777	510	265	7,852	225	17,985	940	4,579	45	
5,901	298	1,982	29,013	4,686	2,072	48	20,609	306	130	5,056	150	14,505	462	1,598	46	
6,863	511	2,193	30,873	5,023	1,898	89	21,941	346	95	3,525	22	17,377	576	1,922	47	
175,370	11,562	22,620	841,721	157,992	97,411	12,304	557,287	8,615	4,485	162,789	5,270	361,915	14,213	16,727	48	
207,627	19,140	40,217	857,852	162,037	79,228	19,933	569,649	10,636	2,235	109,510	959	430,105	16,204	27,005	49	
1,681	163	1,027	12,025	3,588	1,491	37	5,964	171	60	2,351	85	3,125	172	945	50	
2,252	176	1,071	13,217	3,726	1,345	74	6,875	211	55	1,615	7	4,787	200	1,197	51	
11,428	1,080	14,057	141,274	59,801	25,956	6,415	37,104	2,055	275	13,700	3,030	15,125	2,919	11,998	52	
18,173	1,970	12,911	128,002	50,026	18,048	9,794	33,790	1,290	380	10,225	230	20,445	1,220	16,344	53	
1,906	138	1,938	14,110	4,271	1,747	33	6,594	176	65	2,281	85	3,795	192	1,465	54	
3,218	246	1,877	16,359	4,684	1,605	79	8,121	271	65	1,870	7	5,647	261	1,870	55	
86,842	7,452	136,746	723,007	121,562	22,923	210,718	8,895	1,800	80,313	4,190	107,470	8,050	124,897	56	56	
136,446	17,895	128,496	813,898	286,849	105,485	34,531	239,238	14,118	1,800	65,805	930	147,640	9,125	147,795	57	
20	1	2	294	46	25	1	220	...	...	40	...	175	5	2	58	
10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	59	
110	80	141	2,560	595	310	5	1,510	...	...	...	...	1,165	125	140	60	
20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	61	
2,241	77	257	5,306	1,243	636	24	3,261	85	30	1,010	50	1,985	101	142	62	
24,385	1,325	1,641	54,561	15,848	9,035	1,223	26,530	565	595	8,730	420	15,285	935	1,925	63	
50	5	31	1,347	291	139	2	875	35	20	245	15	535	25	40	64	
805	25	3,439	17,166	4,015	2,520	286	9,920	535	290	3,115	395	5,165	420	425	65	
116	27	108	4,096	1,103	492	25	2,163	101	20	820	10	1,170	42	313	66	
237	74	216	6,483	2,183	1,104	342	2,130	167	26	720	95	1,014	108	724	67	
1,160	317	798	32,641	11,389	5,126	2,175	11,230	65								

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)		Area 9								
		Total all farms	Tenure of operator ¹					Tenants		
			Full owners	Part owners	Managers	All				
						All	Cash	Share-cash	Crop-share	Livestock- share
FARMS, ACREAGE, AND VALUE										
1	Farms.....number 1954...	17,754	3,773	1,887	55	8,574	196	275	5,442	60
2	1950.....	19,196	4,167	1,930	70	9,175	202	465	5,390	95
3	Land in farms.....acres 1954...	1,246,266	409,542	240,953	67,275	345,597	16,610	11,515	225,541	3,820
4	1950.....	1,368,319	458,884	202,072	62,657	415,753	24,159	18,855	246,555	7,775
5	Average size of farm.....acres 1954...	70.2	108.5	127.7	1,223.2	40.3	84.7	41.9	41.4	63.7
6	1950.....	71.3	110.1	104.7	895.1	45.3	119.6	40.5	45.7	81.8
Value of land and buildings:										
7	Average per farm.....dollars 1954...	6,977	9,194	10,292	156,252	5,457	6,686	5,324	5,929	11,870
8	1950.....	6,441	8,067	8,749	59,239	5,744	9,197	5,319	6,085	20,018
9	Average per acre.....dollars 1954...	113.92	91.23	95.31	155.65	144.16	105.41	133.40	149.92	165.32
10	1950.....	97.63	79.17	93.80	86.02	126.95	83.16	128.67	133.34	197.84
11	Proportion of farms reporting value.....percent 1954...	79	76	72	65	85	80	84	86	83
Land in farms according to use:										
12	Cropland harvested.....farms reporting 1954...	16,733	3,606	1,867	55	8,554	191	275	5,442	55
13	1949.....	18,222	4,090	1,925	70	9,160	202	465	5,375	95
14	acres 1954...	479,014	107,928	85,223	19,797	241,303	7,427	8,295	163,442	2,440
15	1949.....	524,895	126,276	81,492	14,804	267,549	8,721	14,195	162,735	5,210
16	1 to 9 acres.....farms reporting 1954...	3,186	531	150	5	730	20	5	345	5
17	10 to 19 acres.....farms reporting 1954...	4,409	1,131	390	...	2,320	75	60	1,200	5
18	20 to 29 acres.....farms reporting 1954...	3,816	826	370	...	2,410	25	90	1,605	10
19	30 to 49 acres.....farms reporting 1954...	3,549	697	495	...	2,287	31	95	1,726	20
20	50 to 99 acres.....farms reporting 1954...	1,397	331	318	2	715	20	20	520	10
21	100 to 199 acres.....farms reporting 1954...	253	57	109	6	80	15	5	40	5
22	200 to 499 acres.....farms reporting 1954...	99	30	27	31	10	5	...	5	...
23	500 acres and over.....farms reporting 1954...	24	3	8	11	2	...	...	1	...
24	Cropland used only for pasture..farms reporting 1954...	3,578	1,374	663	42	783	26	15	556	20
25	1949.....	3,540	1,365	585	27	915	50	45	595	5
26	acres 1954...	30,155	10,924	6,976	3,108	4,898	47	305	2,425	215
27	1949.....	26,980	12,954	4,922	1,579	3,520	370	75	1,755	475
28	Cropland not harvested and not pastured.....farms reporting 1954...	4,558	1,572	702	31	928	70	35	577	15
29	1949.....	5,079	1,450	773	31	1,356	50	80	820	10
30	acres 1954...	63,438	23,064	13,464	2,810	7,285	1,335	530	3,445	190
31	1949.....	66,961	20,447	10,602	3,693	12,309	810	350	6,580	85
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	1,399	529	303	24	327	30	10	186	10
33	acres 1954...	17,539	6,016	5,645	993	2,060	345	35	965	130
34	Cropland lying idle.....farms reporting 1954...	3,706	1,294	534	23	671	40	25	426	15
35	acres 1954...	45,899	17,048	7,819	1,817	5,225	990	495	2,480	60
36	Woodland pastured.....farms reporting 1954...	2,490	1,008	393	25	447	36	15	271	...
37	acres 1954...	53,653	23,610	10,420	1,690	8,780	2,225	570	3,485	...
38	Woodland not pastured.....farms reporting 1954...	9,128	3,161	1,430	49	2,213	70	115	1,502	30
39	acres 1954...	548,658	220,740	112,327	33,298	68,932	4,660	1,515	43,647	880
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	1,858	767	358	20	312	30	...	227	5
41	acres 1954...	31,387	13,021	6,471	2,832	3,093	380	...	1,938	5
42	Improved (see text).....farms reporting 1954...	566	251	160	8	51	10	...	36	...
43	acres 1954...	5,721	2,323	1,338	890	610	290	...	310	...
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	15,450	3,628	1,795	54	6,919	156	205	4,612	55
45	acres 1954...	39,961	10,255	6,072	3,740	11,306	336	300	7,159	90
46	Cropland, total.....farms reporting 1954...	17,197	3,678	1,872	55	8,554	191	275	5,442	55
47	1949.....	18,642	4,116	1,930	70	9,160	202	465	5,375	95
48	acres 1954...	572,607	141,916	105,663	25,715	253,486	8,809	9,130	169,312	2,845
49	1949.....	618,836	159,677	97,016	20,076	283,378	9,901	14,620	171,070	5,770
50	Land pastured, total.....farms reporting 1954...	6,032	2,254	1,057	50	1,324	76	25	922	25
51	1949.....	6,414	2,426	957	33	1,692	90	65	1,055	20
52	acres 1954...	115,195	47,555	23,867	7,630	16,771	2,652	875	7,848	220
53	1949.....	116,795	57,896	15,118	6,262	19,512	3,745	330	6,580	895
54	Woodland, total.....farms reporting 1954...	9,754	3,343	1,502	55	2,389	91	120	1,597	30
55	1949.....	11,251	3,742	1,570	55	3,125	142	135	2,100	45
56	acres 1954...	602,311	244,350	122,747	34,988	77,712	6,885	2,085	47,132	880
57	1949.....	678,317	267,459	98,623	40,710	117,814	13,223	3,820	66,615	1,420
58	Irrigated land in farms.....farms reporting 1954...	208	32	44	1	110	10	5	65	5
59	1949.....	...	...	...	...	...	...	...	...	...
60	acres 1954...	2,070	330	767	160	720	80	55	370	70
61	1949.....	...	...	...	...	...	...	...	...	...
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	1,948	662	439	18	626	10	15	411	5
63	acres 1954...	23,383	7,290	5,387	3,431	5,500	200	85	3,775	125
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	477	156	139	7	90	10	...	40	...
65	acres 1954...	9,600	3,660	3,710	385	1,070	165	...	595	...
USE OF COMMERCIAL FERTILIZER										
Crops on which commercial fertilizer was used, 1954:										
66	Hay and cropland pastured.....farms reporting...	3,546	1,015	525	28	1,651	41	60	1,325	10
67	tons.....	6,787	2,595	1,474	531	1,792	35	87	1,274	8
68	acres on which used...	37,804	14,293	9,067	2,978	9,115	250	280	6,485	40
69	Other pasture.....farms reporting...	260	113	82	3	31	5	...	26	...
70	tons.....	799	381	219	49	80	38	...	42	...
71	acres on which used...	3,821	1,521	965	505	550	240	...	310	...
72	Corn.....farms reporting...	14,133	3,118	1,732	48	7,479	166	250	4,892	50
73	tons.....	34,302	7,783	5,490	1,462	17,593	528	567	12,322	210
74	acres on which used...	156,300	34,075	24,738	6,138	82,215	2,203	2,490	57,487	1,195
75	Tobacco.....farms reporting...	12,144	2,837	1,468	35	7,218	176	225	4,751	50
76	tons.....	33,683	6,968	4,604	593	20,877	467	638	14,649	198
77	acres on which used...	50,565	10,167	7,028	973	31,567	719	1,020	22,014	260
78	Fruits, vegetables, potatoes, etc....farms reporting...	2,822	756	511	28	946	51	30	565	15
79	tons.....	4,845	1,203	1,325	744	1,239	135	19	814	8
80	acres on which used...	12,055	3,093	2,840	2,058	3,174	349	70	2,105	15
81	Other crops.....farms reporting...	12,192	2,612	1,439	46	6,959	156	210	4,582	50
82	tons.....	39,908	7,519	6,601	1,202	22,796	932	764	14,841	164
83	acres on which used...	158,864	31,247	27,304	6,821	86,047	2,955	3,000	56,397	790

¹Data 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 9—Continued			Area 10												
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		
2,200	401	3,465	6,120	2,019	1,172	14	1,342	70	10	450	36	720	56	1,573	1
2,452	571	3,854	6,379	1,831	1,250	11	1,401	85	20	401	20	740	135	1,886	2
59,970	28,141	182,899	587,329	270,305	156,361	10,702	82,258	4,350	1,730	37,970	5,690	29,080	3,438	67,703	3
80,426	37,983	228,953	570,754	194,300	182,880	18,151	86,990	6,010	3,625	39,920	1,415	29,270	6,750	88,433	4
27.3	70.2	52.8	96.0	133.9	133.4	764.4	61.3	173.0	84.4	158.0	40.4	61.4	43.0	5	5
32.8	66.5	59.4	89.5	106.1	146.3	1,650.1	62.1	70.7	181.2	99.6	70.8	39.6	50.0	46.9	6
4,046	5,318	4,809	10,056	11,348	13,943	88,031	9,659	9,881	12,500	11,873	10,808	8,317	8,633	4,114	7
4,416	5,692	4,395	7,933	8,264	12,952	60,000	8,133	8,327	18,067	12,559	11,867	6,067	4,786	3,705	8
148.18	93.30	108.64	103.81	84.30	110.08	86.10	157.53	162.23	72.25	132.16	68.96	209.87	175.00	107.45	9
136.48	75.94	80.99	88.57	78.93	88.48	36.42	128.47	107.30	83.26	128.24	137.98	147.41	92.04	82.16	10
85	75	69	76	82	76	64	84	78	100	81	72	86	80	63	11
2,200	391	2,651	5,165	1,842	1,162	14	1,322	65	10	450	36	715	46	825	12
2,452	571	2,977	5,636	1,704	1,250	11	1,391	80	20	401	20	740	130	1,280	13
47,740	11,959	24,763	238,556	93,143	77,641	2,304	59,578	1,995	700	30,515	2,142	22,115	2,111	5,890	14
58,948	17,740	34,774	252,306	72,809	96,097	3,879	60,586	3,480	1,860	29,846	865	20,410	4,125	18,935	15
305	50	1,770	1,065	230	95	...	140	15	...	35	...	85	5	600	16
855	125	568	1,106	401	195	...	315	15	...	55	5	230	10	195	17
605	75	210	801	325	131	...	325	10	...	75	10	210	20	20	18
335	80	70	825	395	225	...	195	15	...	55	5	115	5	10	19
90	55	31	747	286	271	10	180	5	10	115	15	35	...	...	20
10	5	1	448	124	188	1	135	5	...	100	...	25	5	...	21
...	...	1	162	77	53	1	31	...	...	15	1	15	...	...	22
...	1	...	11	4	4	2	1	...	...	...	...	...	1	...	23
85	81	716	1,851	801	445	7	252	20	10	85	11	115	11	346	24
125	95	648	1,778	717	452	9	310	20	5	60	...	205	20	290	25
1,435	471	4,249	14,475	7,489	3,020	652	1,454	50	85	415	250	585	69	1,860	26
390	455	4,005	12,003	4,387	3,212	1,749	1,310	95	10	385	...	705	115	1,345	27
150	81	1,325	740	255	179	...	126	10	5	40	15	55	1	180	28
261	135	1,469	1,441	416	298	1	291	15	5	81	...	150	40	435	29
905	880	16,815	5,609	2,114	1,616	...	579	65	5	100	180	190	39	1,300	30
2,529	1,955	19,910	23,615	8,945	4,455	300	2,630	165	25	1,595	...	645	200	7,285	31
75	16	216	243	76	67	...	75	5	5	25	5	35	...	25	32
420	165	2,825	1,301	290	376	...	265	15	5	60	50	135	...	370	33
90	75	1,184	557	194	132	...	71	5	...	20	15	30	1	160	34
485	715	13,990	4,308	1,824	1,240	...	314	50	...	40	130	55	39	930	35
70	55	617	929	480	202	1	61	5	5	20	6	20	5	185	36
1,015	1,485	9,153	31,814	16,747	7,667	1,050	2,075	5	125	280	1,400	260	5	4,275	37
325	171	2,275	3,556	1,628	764	9	262	25	5	125	11	85	11	893	38
5,670	12,560	113,361	238,742	123,477	46,322	5,731	15,536	1,695	660	5,795	1,490	5,105	791	47,676	39
40	10	401	1,054	401	275	2	141	10	5	45	10	55	16	235	40
760	10	5,970	27,871	11,771	12,835	850	1,105	425	50	110	140	215	165	1,310	41
5	...	96	588	226	162	...	95	...	5	40	5	30	15	105	42
10	...	560	4,003	1,868	1,125	...	455	...	50	80	100	150	75	555	43
1,575	316	3,054	5,207	1,866	1,122	9	837	55	10	295	21	405	51	1,373	44
2,445	776	8,588	30,262	15,564	7,260	115	1,931	115	105	755	88	610	258	5,392	45
2,200	391	3,038	5,466	1,897	1,162	14	1,327	65	10	450	36	720	46	1,066	46
2,452	571	3,366	5,851	1,729	1,250	11	1,396	85	20	401	20	740	130	1,465	47
50,080	13,310	45,827	258,640	102,746	82,277	2,956	61,611	2,110	790	31,030	2,572	22,890	2,219	9,050	48
61,867	20,150	58,689	287,924	86,141	103,764	5,928	64,526	3,740	1,895	31,826	865	21,760	4,440	27,565	49
150	126	1,347	3,067	1,323	687	9	392	30	10	130	21	170	31	656	50
266	196	1,306	2,797	1,112	697	11	441	25	5	131	5	250	25	536	51
3,210	1,966	19,372	74,160	36,007	23,522	2,552	4,634	480	260	805	1,790	1,060	239	7,445	52
4,574	3,388	18,007	45,290	16,205	17,068	3,245	3,637	270	695	782	40	1,205	645	5,135	53
370	181	2,465	3,983	1,798	866	9	292	25	5	140	11	100	11	1,018	54
427	276	2,759	4,136	1,575	979	10	336	25	15	126	5	135	30	1,236	55
6,685	14,045	122,514	270,556	140,224	53,989	6,781	17,611	1,700	785	6,075	2,890	5,365	796	51,951	56
16,386	16,350	153,711	243,322	93,323	70,337	5,052	19,967	1,960	1,630	7,132	500	6,605	2,140	34,643	57
20	5	21	11	...	11	...	...	...	...	...	...	...	...	...	58
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	59
115	30	93	450	...	450	...	...	...	...	...	...	...	...	...	60
...	...	...	343	55	285	3	...	...	...	...	...	...	...	...	61
145	40	203	598	275	171	1	126	10	...	50	5	50	11	25	62
1,065	250	1,775	7,627	4,018	2,059	50	1,280	55	...	400	50	715	60	220	63
35	5	85	30	5	...	...	25	...	...	15	...	10	...	...	64
300	10	775	1,715	295	...	...	1,420	...	...	1,270	...	150	...	...	65
170	45	327	526	248	149	2	87	15	5	40	6	20	1	40	66
361	27	395	1,536	784	264	219	215	45	15	72	30	45	8	54	67
1,870	190	2,351	7,028	3,962	1,224	705	972	70	65	360	242	205	30	165	68
...	...	31	227	112	55	...	35	...	...	20	5	5	...	25	69
...	...	70	504	240	182	...	47	...	15	7	20	5	...	35	70
...	...	280	1,700	845	505	...	225	...	50	50	100	25	...	125	71
1,790	331	1,756	4,542	1,720	1,127	8	1,172	65	10	415	36	605	41	515	72
3,116	850	1,974	25,206	10,441	7,866	125	5,992	260	75	3,088	224	2,126	219	782	73
14,695	4,145	9,134	98,274	38,630	31,211	546	24,702	840	245	13,075	790	8,780	972	3,185	74
1,685	331	586	2,376	843	563	5	870	40	10	215	10	565	30	95	75
4,051	874	641	8,365	2,720	2,104	5	3,405	165	95	754	34	2,251	106	131	76
6,275	1,279	830	12,912	3,957	3,415	40	5,315	215	170	1,255	35	3,500	140	185	77
240	45	581	1,188	423	340	5	300	30	5	85	5	175	...	120	78
233	30	334	12,092	3,422	4,731	80	3,769	468	12	1,908	5	1,376	...	90	79
555	80	890	16,160	4,340	6,220	250	5,100	440	20	2,680	10	1,950	...	250	80
1,685	276	1,1													

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)		Area 11						
		Total all farms	Tenure of operator ¹				Tenants	
			Full owners	Part owners	Managers			
All	Cash							
FARMS, ACREAGE, AND VALUE								
1	Farms.....number 1954...	27,230	8,304	5,112	29	7,982	201	
2	1950.....	28,276	9,012	4,310	14	8,680	201	
3	Land in farms.....acres 1954...	1,892,430	867,447	396,077	55,342	287,488	12,370	
4	1950.....	1,922,023	913,260	316,963	17,731	340,090	11,052	
5	Average size of farm.....acres 1954...	69.5	104.5	77.5	1,908.3	36.0	61.5	
6	1950.....	68.0	101.3	73.5	1,266.5	39.2	55.0	
Value of land and buildings:								
7	Average per farm.....dollars 1954...	7,249	9,019	8,948	80,289	6,074	7,950	
8	1950.....	5,071	6,231	5,873	163,875	4,391	4,313	
9	Average per acre.....dollars 1954...	111.20	91.67	122.78	36.64	173.88	148.52	
10	1950.....	79.07	63.56	86.72	119.37	116.15	76.05	
11	Proportion of farms reporting value....percent 1954...	81	82	80	76	85	78	
Land in farms according to use:								
12	Cropland harvested.....farms reporting 1954...	25,378	8,098	5,092	26	7,962	201	
13	1949.....	26,701	8,813	4,304	12	8,665	201	
14	acres 1954...	559,326	195,254	149,357	3,928	182,575	4,510	
15	1949.....	545,555	199,395	109,987	2,153	193,570	4,131	
16	1 to 9 acres.....farms reporting 1954...	6,799	1,657	616	...	1,205	50	
17	10 to 19 acres.....farms reporting 1954...	7,637	2,724	1,535	1	2,681	45	
18	20 to 29 acres.....farms reporting 1954...	5,494	1,852	1,275	...	2,235	45	
19	30 to 49 acres.....farms reporting 1954...	3,718	1,201	1,135	12	1,330	40	
20	50 to 99 acres.....farms reporting 1954...	1,412	521	422	1	457	20	
21	100 to 199 acres.....farms reporting 1954...	267	132	73	10	52	1	
22	200 to 499 acres.....farms reporting 1954...	39	4	33	...	2	...	
23	500 acres and over.....farms reporting 1954...	12	7	3	2	...	...	
24	Cropland used only for pasture..farms reporting 1954...	8,012	3,753	1,849	17	1,244	50	
25	1949.....	7,835	3,899	1,335	9	1,367	40	
26	acres 1954...	56,017	31,553	9,840	520	6,520	310	
27	1949.....	42,577	22,341	7,144	824	5,041	210	
28	Cropland not harvested and not pastured.....farms reporting 1954...	8,379	3,452	1,845	18	1,183	85	
29	1949.....	9,164	3,489	1,520	9	1,892	71	
30	acres 1954...	67,101	31,588	11,935	1,922	5,941	505	
31	1949.....	88,477	34,401	13,967	311	15,064	334	
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	2,356	1,022	566	11	341	30	
33	acres 1954...	14,763	8,227	3,060	101	1,160	105	
34	Cropland lying idle.....farms reporting 1954...	6,955	2,869	1,485	13	932	65	
35	acres 1954...	52,338	23,361	8,875	1,821	4,781	400	
36	Woodland pastured.....farms reporting 1954...	4,635	2,112	1,285	7	480	36	
37	acres 1954...	120,294	57,127	23,946	14,518	6,383	255	
38	Woodland not pastured.....farms reporting 1954...	16,703	7,291	3,931	22	1,707	111	
39	acres 1954...	983,305	505,629	176,679	28,567	72,188	6,285	
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	5,096	2,404	1,195	13	634	36	
41	acres 1954...	55,167	24,147	12,087	5,462	5,671	320	
42	Improved (see text).....farms reporting 1954...	2,808	1,432	669	11	304	16	
43	acres 1954...	20,293	10,520	4,545	1,362	2,156	200	
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	22,057	7,630	4,757	26	4,737	146	
45	acres 1954...	51,220	22,149	12,233	425	8,210	185	
46	Cropland, total.....farms reporting 1954...	26,176	8,218	5,107	28	7,972	201	
47	1949.....	27,474	8,924	4,305	13	8,665	201	
48	acres 1954...	682,444	258,395	171,132	6,370	195,036	5,325	
49	1949.....	676,609	256,137	131,098	3,288	213,675	4,675	
50	Land pastured, total.....farms reporting 1954...	13,205	5,903	3,189	24	1,886	81	
51	1949.....	11,958	5,842	2,099	11	2,019	51	
52	acres 1954...	231,478	112,827	45,873	20,500	18,574	885	
53	1949.....	192,649	100,305	33,710	2,617	19,654	1,485	
54	Woodland, total.....farms reporting 1954...	17,677	7,588	4,176	23	1,912	116	
55	1949.....	18,512	8,251	4,176	13	2,474	96	
56	acres 1954...	1,103,599	562,756	200,625	43,085	78,571	6,540	
57	1949.....	1,148,004	610,005	171,982	12,896	111,621	6,108	
58	Irrigated land in farms.....farms reporting 1954...	258	92	70	5	91	...	
59	1949.....	43	29	7	1	6	...	
60	acres 1954...	2,778	1,045	1,174	75	484	...	
61	1949.....	938	798	80	30	30	...	
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	5,182	2,218	1,384	7	1,236	31	
63	acres 1954...	42,156	20,110	10,884	1,075	8,385	250	
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	111	46	30	...	35	...	
65	acres 1954...	1,535	725	430	...	380	...	
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
66	Hay and cropland pastured.....farms reporting...	3,058	1,458	773	11	429	31	
67	tons.....	7,186	3,881	1,736	112	1,027	80	
68	acres on which used...	29,229	16,231	7,315	340	3,598	255	
69	Other pasture.....farms reporting...	1,462	782	332	4	138	11	
70	tons.....	3,734	1,967	958	275	220	30	
71	acres on which used...	13,417	7,665	2,945	847	920	195	
72	Corn.....farms reporting...	22,421	7,489	4,818	20	7,036	156	
73	tons.....	71,618	25,368	18,346	230	23,909	582	
74	acres on which used...	289,814	99,160	72,047	1,036	102,418	2,165	
75	Tobacco.....farms reporting...	20,678	7,042	4,681	16	7,519	165	
76	tons.....	61,470	18,935	15,611	92	25,422	482	
77	acres on which used...	95,467	28,860	24,994	98	39,375	725	
78	Fruits, vegetables, potatoes, etc....farms reporting...	8,414	2,783	1,924	28	2,377	60	
79	tons.....	15,915	4,705	7,021	502	2,781	221	
80	acres on which used...	28,695	7,954	11,621	609	6,324	445	
81	Other crops.....farms reporting...	5,971	2,040	1,361	13	1,849	60	
82	tons.....	12,109	4,488	3,832	182	2,923	98	
83	acres on which used...	50,796	18,356	16,254	1,167	12,176	495	

¹Data 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]

Item (For definitions and explanations, see text)		Area 11—Continued					Other farms
		Tenure of operator ¹ —Continued					
		Tenants—Continued					
		Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified	
FARMS, ACREAGE, AND VALUE							
1	Farms.....number 1954...	90	3,172	70	4,072	377	5,803
2	1950...	155	3,050	86	4,677	511	6,260
3	Land in farms.....acres 1954...	6,505	124,610	6,945	118,545	18,513	286,076
4	1950...	5,600	145,845	7,665	145,698	24,230	333,979
5	Average size of farm.....acres 1954...	72.3	39.3	99.2	29.1	49.1	49.3
6	1950...	36.1	47.8	89.1	31.2	47.4	53.4
Value of land and buildings:							
7	Average per farm.....dollars 1954...	12,269	6,232	12,026	5,603	6,198	4,453
8	1950...	6,560	5,020	6,973	3,872	4,198	3,421
9	Average per acre.....dollars 1954...	199.69	160.12	121.37	196.18	147.32	102.98
10	1950...	172.33	106.93	99.03	133.59	82.87	73.68
11	Proportion of farms reporting value.....percent 1954...	89	86	86	84	77	78
Land in farms according to use:							
12	Cropland harvested.....farms reporting 1954...	90	3,172	70	4,067	362	4,200
13	1949...	155	3,045	86	4,667	511	4,907
14	acres 1954...	4,565	79,964	3,735	81,476	8,325	28,212
15	1949...	3,205	74,010	2,402	97,995	11,827	40,450
16	1 to 9 acres.....farms reporting 1954...	5	375	...	680	95	3,321
17	10 to 19 acres.....farms reporting 1954...	15	951	...	1,585	85	696
18	20 to 29 acres.....farms reporting 1954...	15	955	20	1,105	95	132
19	30 to 49 acres.....farms reporting 1954...	25	615	30	565	55	40
20	50 to 99 acres.....farms reporting 1954...	20	256	10	126	25	11
21	100 to 199 acres.....farms reporting 1954...	10	20	10	5	6	...
22	200 to 499 acres.....farms reporting 1954...	...	...	...	1	1	...
23	500 acres and over.....farms reporting 1954...	...	...	...	...	...	...
24	Cropland used only for pasture..farms reporting 1954...	20	615	30	457	72	1,149
25	1949...	40	565	30	586	106	1,225
26	acres 1954...	155	2,425	555	1,685	1,390	7,584
27	1949...	200	1,530	330	2,365	406	7,227
28	Cropland not harvested and not pastured.....farms reporting 1954...	10	626	15	386	61	1,881
29	1949...	50	845	41	755	130	2,254
30	acres 1954...	25	2,811	170	2,010	420	15,715
31	1949...	290	8,060	465	4,935	980	24,734
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	...	165	5	121	20	416
33	acres 1954...	...	465	5	460	125	2,215
34	Cropland lying idle.....farms reporting 1954...	10	506	15	285	51	1,656
35	acres 1954...	25	2,346	165	1,550	295	13,500
36	Woodland pastured.....farms reporting 1954...	10	251	15	142	26	751
37	acres 1954...	145	2,565	75	3,173	170	18,320
38	Woodland not pastured.....farms reporting 1954...	30	797	35	612	122	3,752
39	acres 1954...	1,425	31,532	2,120	25,116	5,710	200,242
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	25	286	25	196	66	850
41	acres 1954...	110	1,361	165	1,700	2,015	7,800
42	Improved (see text).....farms reporting 1954...	10	146	20	76	36	392
43	acres 1954...	85	521	155	545	650	1,710
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	60	2,102	50	2,112	267	4,907
45	acres 1954...	80	3,952	125	3,385	483	8,203
46	Cropland, total.....farms reporting 1954...	90	3,172	70	4,072	367	4,851
47	1949...	155	3,045	86	4,667	511	5,567
48	acres 1954...	4,745	85,200	4,460	85,171	10,135	51,511
49	1949...	3,695	83,600	3,197	105,295	13,213	72,411
50	Land pastured, total.....farms reporting 1954...	40	931	50	652	132	2,203
51	1949...	60	900	51	831	126	1,987
52	acres 1954...	410	6,351	795	6,558	3,575	33,704
53	1949...	710	8,715	1,291	5,485	1,968	36,363
54	Woodland, total.....farms reporting 1954...	35	902	45	682	132	3,978
55	1949...	75	1,205	61	841	196	4,285
56	acres 1954...	1,570	34,097	2,195	28,289	5,880	218,562
57	1949...	1,460	57,105	4,206	32,410	10,332	241,500
58	Irrigated land in farms.....farms reporting 1954...	...	36	5	45	5	...
59	1949...	...	...	...	6	...	...
60	acres 1954...	...	189	20	175	100	...
61	1949...	...	...	...	30	...	...
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	25	600	25	485	70	337
63	acres 1954...	195	3,770	585	3,170	415	1,702
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	...	10	...	25	...	...
65	acres 1954...	...	25	...	355	...	...
USE OF COMMERCIAL FERTILIZER							
Crops on which commercial fertilizer was used, 1954:							
66	Hay and cropland pastured.....farms reporting...	10	200	25	107	56	387
67	tons...	15	162	304	139	327	430
68	acres on which used...	60	765	950	653	915	1,745
69	Other pasture.....farms reporting...	5	56	15	46	5	206
70	tons...	15	70	25	65	15	314
71	acres on which used...	75	200	105	255	90	1,040
72	Corn.....farms reporting...	75	2,906	60	3,532	307	3,058
73	tons...	540	10,321	378	10,956	1,132	3,765
74	acres on which used...	1,840	45,980	1,380	46,738	4,315	15,153
75	Tobacco.....farms reporting...	85	3,047	65	3,836	321	1,420
76	tons...	414	10,691	250	12,565	1,020	1,410
77	acres on which used...	635	16,803	390	19,197	1,625	2,140
78	Fruits, vegetables, potatoes, etc....farms reporting...	35	966	20	1,201	95	1,302
79	tons...	42	913	19	1,442	144	906
80	acres on which used...	80	2,086	45	3,208	460	2,187
81	Other crops.....farms reporting...	50	861	30	761	87	708
82	tons...	207	1,244	52	1,208	114	684
83	acres on which used...	1,475	4,679	280	4,602	645	2,843