

STATISTICS FOR STATE ECONOMIC AREAS

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

[Data are based on reports for only]

[Data are based on reports for 1954]										
Item (For definitions and explanations, see text)		The State								
		Total all farms	Tenure of operator ¹				Tenants			
			Full owners	Part owners	Managers	All	Cash	Share-cash	Crop-share	Livestock- share
FARMS, ACREAGE, AND VALUE										
1	Farms.....number 1954...	203,385	58,900	24,153	304	41,111	1,337	733	14,449	1,771
2	1950...	231,524	67,755	21,427	357	48,693	2,118	888	19,050	1,666
3	Land in farms.....acres 1954...	17,677,526	7,387,239	3,574,599	209,267	2,723,844	151,401	99,338	1,138,266	307,960
4	1950...	18,591,207	7,872,110	2,775,739	213,155	3,263,000	227,993	111,628	1,435,937	287,067
5	Average size of farm.....acres 1954...	86.9	125.4	148.0	688.4	66.3	113.2	135.5	78.8	173.9
6	1950...	80.3	116.2	129.5	597.1	67.0	107.6	125.7	75.4	172.3
Value of land and buildings:										
7	Average per farm.....dollars 1954...	7,505	9,749	12,643	97,145	6,452	12,901	13,004	6,997	16,503
8	1950...	6,123	7,897	10,432	59,829	5,381	9,513	10,351	5,538	14,574
9	Average per acre.....dollars 1954...	91.54	82.57	86.32	147.85	97.17	118.61	101.64	88.13	98.37
10	1950...	77.23	68.78	81.74	109.69	80.01	93.25	82.78	72.14	87.05
11	Proportion of farms reporting value.....percent 1954...	77	78	65	71	77	84	76	79	80
Land in farms according to use:										
12	Cropland harvested.....farms reporting 1954...	176,120	54,972	23,982	293	40,741	1,237	733	14,404	1,751
13	1949...	205,141	64,484	21,271	340	48,003	1,988	878	18,875	1,636
14	acres 1954...	4,855,421	1,734,515	1,262,987	49,980	1,268,609	61,503	47,453	519,024	112,988
15	1949...	5,631,457	2,200,702	1,004,356	52,808	1,504,928	84,721	46,573	661,490	108,881
16	1 to 9 acres.....farms reporting 1954...	56,413	11,510	2,350	6	6,111	160	45	1,435	55
17	10 to 19 acres.....farms reporting 1954...	41,368	12,958	3,932	11	12,151	316	120	3,220	175
18	20 to 29 acres.....farms reporting 1954...	27,903	10,698	3,987	5	8,811	185	95	3,351	250
19	30 to 49 acres.....farms reporting 1954...	25,475	10,516	5,307	36	7,302	245	175	3,362	381
20	50 to 99 acres.....farms reporting 1954...	18,155	7,126	5,557	78	4,765	195	170	2,414	576
21	100 to 199 acres.....farms reporting 1954...	5,376	1,735	2,214	79	1,325	91	91	534	251
22	200 to 499 acres.....farms reporting 1954...	1,293	390	567	66	262	37	35	85	63
23	500 acres and over.....farms reporting 1954...	137	39	68	12	14	8	2	3	...
24	Cropland used only for pasture.....farms reporting 1954...	109,852	42,859	16,770	243	12,349	751	392	5,943	1,279
25	1949...	128,500	48,708	14,984	248	18,557	1,195	537	8,896	1,140
26	acres 1954...	3,113,009	1,508,420	626,387	42,665	344,525	21,159	15,915	134,032	58,642
27	1949...	2,898,898	1,382,173	440,727	39,591	402,370	30,506	15,220	154,925	47,353
28	Cropland not harvested and not pastured.....farms reporting 1954...	60,610	20,087	7,957	104	6,726	346	180	3,799	382
29	1949...	80,509	25,724	8,902	143	13,070	686	347	6,846	480
30	acres 1954...	1,061,898	379,885	148,206	6,257	132,856	7,280	3,915	70,118	7,625
31	1949...	1,455,420	521,136	190,482	12,248	235,999	13,412	7,950	126,342	14,522
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	20,306	7,679	3,454	31	2,859	170	90	1,520	235
33	acres 1954...	265,258	110,452	52,941	1,644	37,900	2,190	1,460	17,526	4,655
34	Cropland lying idle.....farms reporting 1954...	48,229	15,472	5,773	85	4,883	221	140	2,857	212
35	acres 1954...	796,640	269,433	95,265	4,613	94,956	5,090	2,455	52,592	2,970
36	Woodland pastured.....farms reporting 1954...	74,309	30,612	12,259	162	7,818	538	288	3,688	933
37	acres 1954...	2,220,600	1,025,142	410,933	25,656	267,300	21,581	14,951	103,579	40,052
38	Woodland not pastured.....farms reporting 1954...	81,883	30,181	11,782	141	7,337	353	191	3,723	564
39	acres 1954...	3,743,814	1,545,445	632,874	38,823	353,864	15,440	8,255	172,668	30,989
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	61,997	23,546	9,285	136	6,820	416	166	3,138	732
41	acres 1954...	1,783,591	848,873	322,879	39,301	215,699	15,770	4,354	73,064	43,310
42	Improved (see text).....farms reporting 1954...	12,106	5,000	2,243	93	1,119	60	15	411	227
43	acres 1954...	270,877	125,350	61,943	11,052	29,335	3,060	120	7,560	7,395
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	176,544	56,023	23,082	291	26,861	1,177	613	10,721	1,636
45	acres 1954...	899,193	344,959	170,333	6,585	140,991	8,668	4,495	65,781	14,534
46	Cropland, total.....farms reporting 1954...	193,640	57,702	24,113	303	40,911	1,282	733	14,414	1,796
47	1949...	222,096	66,527	21,422	355	48,458	2,058	883	19,025	1,646
48	acres 1954...	9,030,328	3,622,820	2,037,580	98,902	1,745,990	89,942	67,283	723,174	179,255
49	1949...	9,985,775	4,104,011	1,635,565	104,647	2,143,297	128,639	69,743	942,757	170,756
50	Land pastured, total.....farms reporting 1954...	153,648	55,792	21,830	298	17,653	1,081	518	8,612	1,576
51	1949...	178,774	64,000	19,367	338	25,676	1,652	748	12,470	1,545
52	acres 1954...	7,117,200	3,382,435	1,360,199	107,622	827,524	58,510	35,220	310,675	142,004
53	1949...	6,463,706	3,076,289	950,185	83,874	917,929	74,865	32,840	355,761	122,290
54	Woodland, total.....farms reporting 1954...	127,376	48,462	18,702	252	12,259	750	393	5,879	1,181
55	1949...	142,112	54,581	15,875	284	16,462	1,183	503	8,280	1,206
56	acres 1954...	5,964,414	2,570,587	1,043,807	64,479	621,164	37,021	23,206	276,247	71,041
57	1949...	5,862,010	2,549,574	771,440	66,170	694,514	65,056	27,320	314,606	63,106
58	Irrigated land in farms.....farms reporting 1954...	1,191	481	328	34	289	5	...	45	50
59	1949...	40	25	10	4	...	...	...	...	...
60	acres 1954...	27,128	12,981	8,143	2,299	2,984	40	...	95	1,765
61	1949...	935	239	214	432	...	...	...	...	...
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	25,657	11,311	6,072	102	4,354	116	147	1,579	500
63	acres 1954...	243,519	105,324	70,017	4,238	43,565	1,457	2,448	16,855	5,460
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	11,435	4,706	2,330	51	2,604	75	50	940	195
65	acres 1954...	242,431	99,529	65,929	2,565	57,028	1,710	1,245	22,655	6,330
USE OF COMMERCIAL FERTILIZER										
Crops on which commercial fertilizer was used, 1954:										
66	Hay and cropland pastured.....farms reporting...	36,972	17,466	6,621	162	2,798	146	80	1,030	517
67	tons...	101,529	52,619	23,723	3,078	7,706	303	221	2,450	2,064
68	acres on which used...	668,973	336,350	160,303	18,235	62,704	2,930	3,100	19,660	15,319
69	Other pasture.....farms reporting...	8,787	4,156	1,603	65	634	25	10	210	147
70	tons...	24,068	12,667	5,137	947	1,951	77	8	462	452
71	acres on which used...	156,331	79,001	36,135	6,775	13,559	1,095	70	2,905	2,915
72	Corn.....farms reporting...	96,475	35,495	16,807	214	19,584	584	427	7,663	1,068
73	tons...	168,404	63,939	44,510	1,776	35,563	1,107	1,132	14,225	3,423
74	acres on which used...	1,320,433	470,868	359,575	10,755	309,143	10,167	11,260	131,389	28,322
75	Tobacco.....farms reporting...	54,277	24,137	9,403	84	8,971	217	166	2,791	636
76	tons...	57,273	22,390	12,203	249	13,691	175	190	3,662	763
77	acres on which used...	92,964	35,338	20,841	415	23,652	332	322	6,319	1,481
78	Fruits, vegetables, potatoes, etc....farms reporting...	22,122	6,749	3,053	37	2,278	115	35	890	120
79	tons...	18,882	6,294	3,730	895	3,037	80	27	1,452	112
80	acres on which used...	55,246	16,952	12,385	2,722	8,221	335	155	3,650	305
81	Other crops.....farms reporting...	69,453	21,147	11,852	145	26,023	770	435	10,106	843
82	tons...	158,406	47,151	38,562	1,351	60,772	3,272	1,412	24,645	2,474
83	acres on which used...	931,521	275,401	231,133	6,508	359,779	17,295	9,150	143,671	13,902

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									
Croppers	Other and unspecified						All	Cash	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified			
19,876	2,945	78,917	40,569	7,966	4,819	77	20,371	589	337	7,364	402	10,526	1,153	7,336	1	
20,782	4,189	93,292	46,702	9,580	4,690	94	23,691	1,118	300	9,496	368	10,777	1,632	8,647	2	
759,834	267,045	3,782,577	3,252,789	1,016,844	839,096	75,657	1,007,805	58,315	45,058	481,638	58,432	270,125	94,237	313,387	3	
860,200	340,175	4,467,203	3,316,318	1,047,660	669,582	67,486	1,164,161	102,524	34,880	565,731	55,048	298,513	107,465	367,429	4	
38.2	90.7	47.9	80.2	127.6	174.1	982.6	49.5	99.0	133.7	65.4	145.4	25.7	81.7	42.7	5	
41.4	81.2	47.9	71.0	109.4	142.8	717.9	49.1	91.7	116.3	59.6	149.6	27.7	65.8	42.5	6	
4,195	8,029	4,756	8,535	12,651	18,792	124,075	5,663	14,893	20,131	7,098	19,566	3,223	6,325	5,584	7	
3,723	6,117	4,087	6,607	8,895	14,168	66,320	4,476	10,273	15,932	5,130	14,456	2,525	5,144	5,305	8	
107.59	90.45	106.36	118.59	110.77	112.21	120.22	119.57	160.14	147.36	110.34	136.48	127.47	87.21	162.35	9	
89.05	75.71	86.24	94.61	82.41	99.53	108.46	91.97	120.70	128.70	86.64	97.96	91.67	78.45	127.96	10	
77	68	78	74	71	66	66	80	84	69	78	79	82	68	68	11	
19,811	2,805	56,132	37,303	7,420	4,798	77	20,311	564	337	7,359	402	10,526	1,123	4,697	12	
20,607	4,019	71,043	43,471	9,126	4,655	92	23,606	1,103	300	9,461	363	10,767	1,612	5,992	13	
435,585	92,056	539,330	1,317,626	294,046	348,354	17,948	610,713	34,181	26,625	265,250	31,916	213,163	39,578	46,565	14	
471,832	131,431	868,663	1,456,049	362,683	293,854	17,958	698,226	53,820	20,350	323,749	28,989	219,314	52,004	83,328	15	
3,950	466	36,436	6,440	1,090	245	...	2,075	30	10	390	10	1,550	85	3,030	16	
7,565	755	12,316	10,912	1,736	606	5	7,420	190	70	1,895	20	4,865	380	1,145	17	
4,395	535	4,402	7,826	1,656	800	...	5,015	75	40	1,990	45	2,605	260	355	18	
2,592	547	2,314	5,772	1,481	1,006	10	3,160	100	70	1,645	55	1,085	205	115	19	
1,050	360	629	4,145	961	1,196	25	1,912	85	75	1,117	165	345	125	51	20	
227	131	23	1,581	338	654	16	573	51	45	272	85	60	60	...	21	
32	10	8	521	125	241	13	142	25	25	47	22	16	7	...	22	
...	1	4	106	33	50	8	14	8	2	3	...	...	1	...	23	
2,710	1,274	37,631	18,149	6,129	3,359	52	5,313	308	162	3,127	307	856	553	3,296	24	
4,900	1,889	46,003	22,309	7,191	3,367	67	7,826	596	205	4,435	277	1,641	672	3,858	25	
76,862	37,915	591,012	602,366	259,470	157,214	11,654	111,557	6,611	7,045	57,753	12,452	15,186	12,510	62,471	26	
106,970	47,396	634,037	515,429	208,179	113,562	11,128	119,954	9,657	4,185	58,050	10,951	23,270	13,841	62,606	27	
1,232	787	25,736	9,711	3,184	1,696	30	2,982	200	65	1,775	81	465	396	1,819	28	
3,293	1,418	32,670	14,761	3,909	2,272	46	5,811	383	130	3,184	107	1,391	616	2,723	29	
26,535	17,383	394,694	204,216	71,052	40,045	4,106	52,798	4,135	1,435	28,669	1,410	7,155	9,994	36,215	30	
47,493	26,280	495,555	282,681	82,013	56,065	4,980	87,532	6,087	2,910	50,837	3,148	15,645	8,905	52,091	31	
537	307	6,283	4,759	1,673	923	9	1,508	105	40	882	60	250	171	646	32	
7,710	4,359	62,321	72,459	26,812	19,378	951	16,638	1,125	940	8,584	965	2,380	2,644	8,680	33	
831	622	22,016	6,649	2,173	1,081	27	1,970	120	45	1,178	46	280	301	1,398	34	
18,825	13,024	332,373	131,757	44,240	20,667	3,155	36,160	3,010	495	20,085	445	4,775	7,350	27,535	35	
1,556	815	23,458	8,876	3,227	1,829	41	2,274	151	52	1,341	117	331	282	1,505	36	
56,051	31,086	491,569	286,357	104,660	81,693	8,220	61,409	3,980	4,041	34,495	4,273	7,640	6,980	30,375	37	
1,658	848	32,442	8,844	2,999	1,886	33	2,235	151	71	1,269	81	335	328	1,691	38	
81,335	45,177	1,172,808	445,203	156,589	113,444	13,736	77,390	3,710	3,470	43,178	2,670	9,760	14,602	84,044	39	
1,652	716	22,210	6,180	1,899	1,162	34	1,818	115	40	972	80	420	191	1,267	40	
50,705	28,496	356,839	177,810	61,515	44,076	16,319	33,650	1,880	295	19,245	2,950	4,900	4,380	22,250	41	
296	110	3,651	1,228	475	262	15	190	5	10	105	20	45	5	286	42	
7,090	4,110	43,197	35,835	13,550	11,895	1,520	4,045	125	70	1,880	1,450	490	30	4,825	43	
10,510	2,204	70,287	31,531	7,692	4,667	76	12,730	499	242	5,423	372	5,316	878	6,366	44	
32,761	14,932	236,325	219,211	69,512	54,270	3,674	60,288	3,818	2,147	33,048	2,761	12,321	6,193	31,467	45	
19,846	2,880	70,611	39,470	7,816	4,819	77	20,336	579	337	7,359	402	10,526	1,133	6,422	46	
20,727	4,119	85,334	45,575	9,446	4,690	94	23,636	1,108	300	9,486	363	10,767	1,612	7,709	47	
538,982	147,354	1,525,036	2,124,208	624,568	545,613	33,708	775,068	44,927	35,105	351,672	45,778	235,504	62,082	145,251	48	
626,295	205,107	1,998,255	2,254,159	652,875	463,481	34,066	905,712	69,564	27,445	432,636	43,088	258,229	74,750	198,025	49	
4,086	1,780	58,075	22,883	7,211	4,046	76	7,019	428	197	4,053	362	1,281	698	4,531	50	
6,537	2,724	69,393	28,219	8,629	4,065	84	9,974	752	250	5,566	337	2,087	982	5,467	51	
183,618	97,497	1,439,420	1,066,533	425,645	282,983	36,193	206,616	12,471	11,381	111,493	19,675	27,726	23,870	115,096	52	
228,315	103,858	1,435,429	918,432	365,391	190,489	20,585	214,825	23,417	5,615	101,834	17,256	37,760	28,943	127,142	53	
2,726	1,330	47,701	14,308	4,976	2,887	65	3,714	252	102	2,134	187	581	458	2,666	54	
3,307	1,983	54,910	16,569	5,756	2,686	68	5,185	438	135	3,006	193	802	611	2,874	55	
137,386	76,263	1,664,377	731,560	261,249	195,137	21,956	138,799	7,690	7,511	77,673	6,943	17,400	21,582	114,419	56	
135,170	89,256	1,780,312	653,798	248,935	139,590	19,203	146,306	20,901	4,395	76,965	5,420	20,725	17,900	99,764	57	
172	17	59	141	49	46	5	35	5	...	...	5	15	5	6	58	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	59	
879	205	721	8,479	3,524	3,130	1,175	425	40	...	...	...	...	...	...	60	
...	...	50	150	95	5	...	...	...	...	...	...	...	...	...	61	
1,757	255	3,818	2,934	1,131	712	14	816	30	26	335	65	315	45	261	62	
14,260	3,085	20,375	50,159	17,751	14,123	1,115	13,985	710	970	6,005	1,030	4,465	805	3,185	63	

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					Tenants		
			Full owners	Part owners	Managers	All				
						Cash	Share-cash	Crop-share	Livestock- share	
FARMS, ACREAGE, AND VALUE										
1	Farms.....number 1954...	19,672	5,680	3,429	16	3,683	90	115	1,842	156
2	1950...	23,035	7,592	3,079	7	4,492	135	91	2,685	130
3	Land in farms.....acres 1954...	2,061,954	772,297	479,040	8,225	347,779	15,100	13,190	195,966	27,208
4	1950...	2,174,974	906,873	372,785	8,379	370,705	10,860	12,600	234,680	19,430
5	Average size of farm.....acres 1954...	104.8	136.0	139.7	514.1	94.4	167.8	114.7	106.4	174.4
6	1950...	94.4	119.5	121.1	1,197.0	82.5	80.4	138.5	87.4	149.5
Value of land and buildings:										
7	Average per farm.....dollars 1954...	5,410	6,525	7,719	31,818	5,489	9,747	6,721	5,824	13,001
8	1950...	4,369	4,965	6,201	78,375	4,029	4,997	5,045	4,129	12,184
9	Average per acre.....dollars 1954...	53.20	49.78	55.50	52.43	57.87	55.46	60.60	54.07	73.34
10	1950...	46.92	42.85	52.14	21.24	48.96	58.05	35.31	46.56	82.64
11	Proportion of farms reporting value....percent 1954...	79	82	74	69	83	94	87	87	84
Land in farms according to use:										
12	Cropland harvested.....farms reporting 1954...	16,674	5,422	3,419	11	3,668	90	115	1,837	156
13	1949...	20,452	7,342	3,068	6	4,462	130	91	2,675	130
14	acres 1954...	573,185	190,376	186,074	1,591	144,802	4,465	6,455	79,526	10,376
15	1949...	625,115	256,005	130,401	380	151,478	4,290	3,800	92,430	8,060
16	1 to 9 acres.....farms reporting 1954...	3,055	590	95	...	170	10	...	65	5
17	10 to 19 acres.....farms reporting 1954...	3,356	1,145	335	...	770	20	15	295	20
18	20 to 29 acres.....farms reporting 1954...	3,092	1,232	585	5	785	10	10	345	20
19	30 to 49 acres.....farms reporting 1954...	3,716	1,384	1,045	...	1,006	20	35	556	35
20	50 to 99 acres.....farms reporting 1954...	2,736	893	991	...	776	20	35	496	45
21	100 to 199 acres.....farms reporting 1954...	613	157	315	...	135	10	20	70	15
22	200 to 499 acres.....farms reporting 1954...	101	21	48	6	26	...	...	10	16
23	500 acres and over.....farms reporting 1954...	5	...	...	...	...	...	...	...	...
24	Cropland used only for pasture..farms reporting 1954...	10,303	3,865	2,143	11	1,260	60	75	715	110
25	1949...	12,765	5,355	2,036	6	1,677	70	46	1,020	110
26	acres 1954...	254,997	109,531	60,938	2,800	32,115	795	1,540	15,095	4,375
27	1949...	237,579	109,232	42,293	2,662	31,325	790	940	17,050	4,145
28	Cropland not harvested and not pastured.....farms reporting 1954...	8,854	3,023	1,599	...	1,095	40	40	705	75
29	1949...	12,274	4,503	1,809	6	1,932	65	41	1,230	65
30	acres 1954...	168,177	57,378	29,695	...	21,420	515	1,405	12,675	1,425
31	1949...	243,098	91,140	38,046	417	39,360	1,570	850	25,610	1,150
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	3,104	1,201	692	...	370	10	10	220	45
33	acres 1954...	37,188	14,848	8,375	...	5,000	40	245	2,660	895
34	Cropland lying idle.....farms reporting 1954...	7,231	2,401	1,233	...	885	35	40	580	45
35	acres 1954...	130,989	42,530	21,320	...	16,420	475	1,160	10,015	530
36	Woodland pastured.....farms reporting 1954...	7,784	3,054	1,747	5	973	25	55	632	76
37	acres 1954...	201,965	87,895	41,144	300	30,193	2,900	755	17,824	3,884
38	Woodland not pastured.....farms reporting 1954...	10,894	3,706	2,218	11	1,266	50	40	791	80
39	acres 1954...	561,224	208,228	104,566	1,859	73,565	4,115	1,855	45,570	3,825
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	6,415	2,244	1,269	6	968	40	25	582	61
41	acres 1954...	140,519	60,065	24,010	1,610	20,500	1,335	390	11,015	1,520
42	Improved (see text).....farms reporting 1954...	1,181	544	241	5	136	15	5	60	36
43	acres 1954...	18,775	9,540	3,790	460	1,965	315	50	445	755
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	18,186	5,530	3,329	11	2,823	80	105	1,547	156
45	acres 1954...	161,887	58,824	32,613	65	25,184	975	790	14,261	1,803
46	Cropland, total.....farms reporting 1954...	18,655	5,650	3,424	16	3,673	90	115	1,837	156
47	1949...	22,137	7,510	3,079	7	4,482	130	91	2,685	130
48	acres 1954...	996,359	357,285	276,707	4,391	198,337	5,775	9,400	107,296	16,176
49	1949...	1,105,792	456,377	210,740	3,459	222,163	6,650	5,590	135,090	13,355
50	Land pastured, total.....farms reporting 1954...	15,268	5,290	3,024	16	2,083	70	95	1,257	136
51	acres 1954...	18,742	7,210	2,714	6	2,967	115	71	1,965	130
52	1949...	597,481	257,491	126,092	4,710	82,808	5,030	2,685	43,934	9,779
53	acres 1954...	542,093	247,010	89,937	5,687	81,425	1,915	1,940	51,810	6,020
54	Woodland, total.....farms reporting 1954...	14,131	5,019	2,889	11	1,673	60	75	1,027	111
55	1949...	15,929	6,522	2,383	7	2,152	80	61	1,415	100
56	acres 1954...	763,189	296,123	145,710	2,159	103,758	7,015	2,610	63,394	7,709
57	1949...	756,826	323,227	113,646	4,100	96,410	2,685	5,070	65,705	3,705
58	Irrigated land in farms.....farms reporting 1954...	47	16	15	1	15	...	...	...	10
59	1949...	...	...	...	...	...	...	...	...	...
60	acres 1954...	700	175	205	30	290	...	...	...	190
61	1949...	...	...	...	...	...	...	...	...	...
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	2,938	1,207	904	5	456	...	40	206	30
63	acres 1954...	38,045	16,097	12,199	100	7,295	...	950	3,235	570
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	1,295	618	292	...	220	...	5	115	5
65	acres 1954...	29,665	13,445	8,625	...	5,885	...	60	3,730	160
USE OF COMMERCIAL FERTILIZER										
Crops on which commercial fertilizer was used, 1954:										
66	Hay and cropland pastured.....farms reporting...	2,355	1,079	574	10	190	10	20	95	35
67	tons.....	6,230	2,705	2,084	122	497	15	44	143	128
68	acres on which used...	41,732	19,160	13,725	750	3,470	60	285	1,030	840
69	Other pasture.....farms reporting...	611	275	145	...	51	...	...	20	21
70	tons.....	1,356	757	269	...	158	...	...	22	32
71	acres on which used...	8,347	4,957	1,605	...	700	...	...	115	210
72	Corn.....farms reporting...	10,917	3,895	2,614	11	2,540	50	90	1,285	125
73	tons.....	23,991	8,585	7,434	46	5,640	88	260	3,028	452
74	acres on which used...	219,206	75,363	69,088	775	53,000	910	2,790	28,340	4,165
75	Tobacco.....farms reporting...	926	385	326	...	150	5	15	45	15
76	tons.....	688	255	310	...	96	2	6	7	18
77	acres on which used...	2,300	915	915	...	360	10	15	120	35
78	Fruits, vegetables, potatoes, etc....farms reporting...	1,247	420	287	...	190	15	5	60	25
79	tons.....	591	192	197	...	92	8	2	28	6
80	acres on which used...	3,054	755	1,264	...	395	40	20	110	40
81	Other crops.....farms reporting...	12,007	3,994	2,678	5	3,218	75	70	1,682	126
82	tons.....	22,968	6,978	6,425	18	7,613	130	194	3,959	286
83	acres on which used...	118,911	35,062	34,456	175	39,448	730	910	20,848	1,840

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			Area 3												
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		
1,170	310	6,864	11,976	3,274	1,814	25	1,434	35	30	685	61	391	232	5,429	1
1,040	411	7,865	14,286	4,276	1,300	12	1,907	97	70	931	67	516	226	6,791	2
65,145	31,170	454,613	1,623,396	639,253	382,510	13,060	148,223	4,790	3,845	75,088	17,680	29,335	17,485	440,350	3
46,635	46,500	516,232	1,727,888	747,464	228,375	11,824	207,886	16,525	7,110	98,303	20,800	33,183	31,965	532,339	4
55.7	100.5	66.2	135.6	195.3	210.9	522.4	103.4	136.9	128.2	109.6	289.8	75.0	75.4	81.1	5
44.8	113.1	65.6	120.9	174.8	175.7	985.3	109.0	170.4	101.6	105.6	310.4	64.3	141.4	78.4	6
3,657	3,941	3,192	5,713	7,256	9,591	19,296	5,997	2,733	3,668	5,891	13,833	4,267	8,190	3,506	7
2,523	4,639	3,224	4,604	5,797	6,982	65,031	5,738	7,352	6,080	6,269	12,114	3,282	6,846	2,999	8
65.52	52.58	52.96	42.99	39.02	43.25	36.94	52.83	18.59	28.71	53.26	47.65	44.31	91.41	45.33	9
55.55	44.05	49.37	38.21	32.83	40.18	77.33	54.66	50.04	61.03	57.37	49.18	51.62	51.17	38.13	10
78	71	76	71	75	61	100	70	86	67	75	74	67	59	73	11
1,170	300	4,154	9,775	3,016	1,809	24	1,409	25	30	685	61	386	222	3,517	12
1,040	396	5,574	12,076	4,014	1,288	12	1,872	92	70	916	67	506	221	4,890	13
32,730	11,250	50,342	310,093	102,557	106,543	1,434	52,464	845	1,595	27,328	4,540	11,308	6,848	47,095	14
26,165	16,733	86,851	365,337	149,390	62,265	1,581	70,591	3,372	3,410	37,587	5,173	13,015	8,034	81,510	15
65	25	2,200	2,247	432	55	...	130	...	...	55	...	45	30	1,630	16
335	85	1,106	2,230	667	176	...	295	...	...	125	...	105	60	1,092	17
370	30	485	1,634	607	290	...	271	10	10	96	10	95	50	466	18
280	80	281	1,832	667	498	5	426	5	5	260	15	90	51	236	19
115	65	76	1,414	531	554	16	221	5	15	121	20	35	25	92	20
5	15	6	340	102	186	3	48	...	...	16	11	16	5	1	21
...	...	...	76	10	48	...	18	...	...	12	5	...	1	...	22
...	...	...	2	...	2	...	...	...	...	...	...	...	...	...	23
190	110	3,024	6,696	2,398	1,360	22	482	10	25	234	50	91	72	2,434	24
200	231	3,691	8,299	3,103	918	12	755	72	40	390	42	150	61	3,511	25
4,935	5,375	49,613	186,089	84,564	45,348	2,285	12,459	300	300	5,207	2,125	2,685	1,842	41,433	26
3,160	5,240	52,067	193,206	88,858	26,472	2,580	17,266	2,022	600	7,105	2,284	3,935	1,320	58,030	27
135	100	3,137	5,282	1,516	788	1	405	10	5	253	10	71	56	2,572	28
295	236	4,024	7,034	2,309	678	4	798	51	30	436	20	180	81	3,245	29
3,830	1,570	59,684	106,301	32,664	16,946	58	9,894	90	75	5,715	55	2,530	1,429	46,739	30
4,375	5,805	74,135	147,856	53,139	14,847	915	18,075	855	240	10,400	2,135	2,335	2,110	60,880	31
40	45	841	1,687	585	332	1	124	...	...	67	5	36	16	645	32
710	450	8,965	21,307	8,561	3,783	25	2,058	...	...	1,388	5	490	175	6,880	33
100	85	2,712	4,356	1,187	626	1	365	10	5	238	5	56	51	2,177	34
3,120	1,120	50,719	84,994	24,103	13,163	33	7,836	90	75	4,327	50	2,040	1,254	39,859	35
115	70	2,005	4,703	1,814	975	3	389	20	15	178	45	66	65	1,522	36
2,725	2,105	42,433	186,035	82,348	43,527	220	15,090	2,850	125	5,250	1,360	3,345	2,160	44,850	37
205	100	3,693	7,900	2,498	1,360	25	534	5	20	300	46	86	77	3,483	38
13,545	4,655	173,006	669,214	269,205	134,988	6,933	44,277	300	1,580	25,686	5,705	6,697	4,309	213,811	39
170	90	1,928	3,760	1,224	568	8	370	20	5	212	46	51	36	1,590	40
2,615	3,625	34,334	102,712	44,728	22,246	1,775	8,844	310	45	3,979	3,260	815	435	25,119	41
15	5	255	1,030	391	193	5	98	10	...	41	26	21	...	343	42
385	15	3,020	20,249	10,651	3,970	75	1,640	35	...	415	970	220	...	3,913	43
700	235	6,493	10,647	3,020	1,762	25	897	30	25	423	61	201	157	4,943	44
4,765	2,590	45,201	62,952	23,187	12,912	355	5,195	95	125	1,923	635	1,955	462	21,303	45
1,170	305	5,892	11,335	3,194	1,814	24	1,419	30	30	685	61	386	227	4,884	46
1,040	406	7,059	13,715	4,185	1,300	12	1,907	97	70	931	67	516	226	6,791	47
41,495	18,195	159,639	602,483	219,785	168,837	3,777	74,817	1,235	1,970	38,250	6,720	16,523	10,119	135,267	48
33,700	27,778	213,053	706,399	291,387	103,584	5,076	105,932	6,249	4,250	55,092	9,592	19,285	11,464	200,420	49
340	185	4,855	9,505	3,138	1,684	25	798	30	25	439	61	136	107	3,860	50
380	306	5,845	11,264	3,970	1,163	12	1,112	87	50	601	62	181	131	5,007	51
10,275	11,105	126,380	474,836	211,640	111,121	4,280	36,393	3,460	470	14,436	6,745	6,845	4,437	111,402	52
7,505	12,235	118,034	410,352	183,625	57,882	5,048	38,776	3,522	700	17,110	5,409	6,865	5,170	125,021	53
260	140	4,539	9,544	3,083	1,633	25	679	20	20	365	51	116	107	4,124	54
240	256	4,865	10,754	3,946	1,104	12	897	67	40	496	52	136	106	4,795	55
16,270	6,760	215,439	855,249	351,553	178,515	7,153	59,367	3,150	1,705	30,936	7,065	10,042	6,469	258,661	56
7,320	11,925	219,443	838,137	378,287	101,219	5,824	82,028	8,756	2,235	34,266	8,812	11,263	16,696	270,779	57
5	...	...	65	38	19	1	2	...	...	...	...	...	1	5	58
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	59
100	...	...	658	243	252	60	98	...	...	...	...	...	18	80	60
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	61
160	20	366	2,348	919	673	6	353	5	10	197	30	66	45	397	62
2,165	375	2,354	35,732	14,588	11,308	80	5,736	15	90	3,201	460	1,190	780	4,020	63
90	5	165	1,023	401	184	16	226	...	5	95	5	76	45	196	64
1,855	80	1,710	25,998	10,710	5,918	380	5,645	...	200	2,585	90	1,110	1,660	3,345	65
20	10	502	2,091	984	467	17	167	5	5	71	10	31	45	456	66
142	25	822	5,537	2,877	1,596	90	271	5	2	131	28	57	48	703	67
680	575	4,627	37,198	17,059	11,042	1,300	2,405	60	35	870	115	445	880	5,392	68
10	...	140	598	132	1	1	30	...	...	5	...	...	...	146	69
104	...	172	1,625	928	387	6	65	...	...	5	60	...	...	239	70
375	...	1,085	8,904	4,493	2,326	75	410	...	...	100	310	...	...	1,600	71
800	190	1,857	7,263	2,418	1,508	21	1,045	20	30	508	50	276	161	2,271	72
1,396	416	2,286	15,244	5,293	4,969	56	2,358	48	46	1,130	316	498	320	2,568	73
12,410	4,385	20,980	140,721	46,862	44,806	543	25,000	460	530						

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

[Data are based on reports for only

Area 4										
Item (For definitions and explanations, see text)	Total all farms	Tenure of operator ¹								
		Full owners	Part owners	Managers	Tenants					
					All	Cash	Share-cash	Crop-share	Livestock- share	
FARMS, ACREAGE, AND VALUE										
Farms.....number 1954...	10,238	3,353	1,494	34	2,312	21	20	520	140	
1950.....	11,602	4,520	1,240	34	2,353	11	5	650	81	
Land in farms.....acres 1954...	949,663	422,440	187,392	13,917	169,469	4,909	3,635	51,480	32,335	
1950.....	1,027,305	547,848	155,582	18,840	153,215	4,459	500	57,330	16,792	
Average size of farm.....acres 1954...	92.8	126.0	125.4	409.3	73.3	233.8	181.8	99.0	231.0	
1950.....	88.5	121.2	125.5	554.1	65.1	405.4	100.0	88.2	207.3	
Value of land and buildings:										
Average per farm.....dollars 1954...	8,804	11,063	10,562	80,422	7,780	16,222	17,975	8,682	24,388	
1950.....	7,500	9,699	10,072	54,692	6,166	89,425	5,000	7,482	22,663	
Average per acre.....dollars 1954...	105.02	92.90	91.68	221.12	115.45	81.52	98.90	88.85	119.84	
1950.....	85.71	81.85	82.41	111.14	88.01	129.16	50.00	76.20	104.37	
Proportion of farms reporting value....percent 1954...	71	70	60	79	76	76	100	80	64	
Land in farms according to use:										
Cropland harvested.....farms reporting 1954...	8,757	3,107	1,474	34	2,307	21	20	515	140	
1949.....	10,486	4,395	1,230	33	2,308	6	5	640	81	
acres 1954...	275,430	116,271	67,793	4,409	70,217	1,242	930	20,410	9,970	
1949.....	338,768	181,347	56,977	5,589	67,335	812	85	23,650	6,199	
1 to 9 acres.....farms reporting 1954...	2,605	615	150	...	560	...	...	80	5	
10 to 19 acres.....farms reporting 1954...	1,955	700	320	...	620	10	5	90	5	
20 to 29 acres.....farms reporting 1954...	1,261	550	251	...	355	...	5	85	10	
30 to 49 acres.....farms reporting 1954...	1,386	571	335	...	360	5	...	105	40	
50 to 99 acres.....farms reporting 1954...	1,091	466	280	20	315	5	10	130	50	
100 to 199 acres.....farms reporting 1954...	350	144	106	5	90	...	...	25	25	
200 to 499 acres.....farms reporting 1954...	107	60	31	9	7	1	...	...	5	
500 acres and over.....farms reporting 1954...	2	1	...	...	...	...	...	...	...	
Cropland used only for pasture..farms reporting 1954...	6,081	2,741	1,119	24	692	16	15	245	110	
1949.....	7,141	3,555	934	29	928	11	5	355	46	
acres 1954...	194,919	99,357	36,232	3,618	27,657	1,572	1,555	6,975	6,685	
1949.....	182,146	104,757	25,605	4,617	20,662	2,527	125	6,965	815	
Cropland not harvested and not pastured.....farms reporting 1954...	4,062	1,644	671	27	450	...	10	200	55	
1949.....	5,453	2,430	678	18	837	...	5	355	31	
acres 1954...	91,160	37,273	12,875	822	13,720	...	200	6,500	1,170	
1949.....	120,052	57,675	16,060	1,429	19,178	...	40	9,330	825	
Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	1,309	602	245	7	155	...	5	50	30	
acres 1954...	21,707	10,620	3,620	177	3,020	...	75	465	430	
Cropland lying idle.....farms reporting 1954...	3,353	1,317	531	25	355	...	5	195	30	
acres 1954...	69,453	26,653	9,255	645	10,700	...	125	6,035	740	
Woodland pastured.....farms reporting 1954...	3,856	1,757	793	15	426	10	10	180	80	
acres 1954...	94,502	40,562	20,555	440	16,425	200	735	2,970	4,580	
Woodland not pastured.....farms reporting 1954...	4,289	1,780	803	34	522	6	15	195	70	
acres 1954...	147,911	64,156	21,055	1,920	19,160	1,730	110	7,310	4,045	
Other pasture (not cropland and not woodland).....farms reporting 1954...	2,875	1,165	552	23	365	...	...	165	75	
acres 1954...	90,299	40,779	19,124	2,311	13,475	...	...	3,985	4,330	
Improved (see text).....farms reporting 1954...	610	248	141	21	95	...	...	25	35	
acres 1954...	16,220	7,035	4,340	985	1,955	...	...	255	1,070	
Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	8,802	3,223	1,403	34	1,417	16	20	365	135	
acres 1954...	55,442	24,042	9,758	397	8,815	165	105	3,330	1,555	
Cropland, total.....farms reporting 1954...	9,803	3,308	1,494	34	2,307	21	20	515	140	
1949.....	11,252	4,465	1,235	34	2,348	11	5	650	81	
acres 1954...	561,509	252,901	116,900	8,849	111,594	2,814	2,685	33,885	17,825	
1949.....	640,966	343,779	98,642	11,635	107,175	3,339	250	39,945	7,839	
Land pastured, total.....farms reporting 1954...	7,598	3,193	1,354	34	892	16	15	335	135	
1949.....	8,996	4,260	1,124	34	1,163	11	5	450	66	
acres 1954...	379,720	180,698	75,911	6,369	57,557	1,772	2,290	13,930	15,595	
1949.....	344,967	192,364	50,194	7,746	41,768	2,787	250	13,100	6,893	
Woodland, total.....farms reporting 1954...	6,497	2,808	1,178	34	722	11	15	285	105	
1949.....	7,217	3,700	970	29	788	1	5	390	46	
acres 1954...	242,413	104,718	41,610	2,360	35,585	1,930	845	10,280	8,625	
1949.....	233,828	127,586	34,186	3,205	25,316	780	245	11,370	3,560	
Irrigated land in farms.....farms reporting 1954...	156	55	25	1	70	...	...	5	5	
1949.....	...	...	...	...	...	...	...	...	...	
acres 1954...	1,604	1,179	110	25	280	...	...	10	5	
1949.....	...	...	...	...	...	...	...	...	...	
Cover crops turned under and land planted to another crop.....farms reporting 1954...	1,721	782	428	11	320	5	...	85	60	
acres 1954...	12,955	6,672	3,243	385	1,615	60	...	555	455	
Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	648	286	177	5	140	...	...	25	25	
acres 1954...	15,303	8,417	3,486	305	2,775	...	...	425	1,180	
USE OF COMMERCIAL FERTILIZER										
Crops on which commercial fertilizer was used, 1954:										
Hay and cropland pastured.....farms reporting...	1,468	802	324	17	145	5	...	30	55	
tons.....	4,462	2,504	1,008	117	542	10	...	90	268	
acres on which used...	30,923	17,469	5,539	1,485	4,255	75	...	435	1,745	
Other pasture.....farms reporting...	487	206	110	21	75	...	...	20	25	
tons.....	1,626	711	294	163	263	...	...	8	185	
acres on which used...	10,420	5,770	1,400	900	1,500	...	...	30	980	
Corn.....farms reporting...	6,024	2,362	1,182	34	1,551	20	20	415	95	
tons.....	14,740	6,186	3,499	303	3,789	42	36	985	372	
acres on which used...	97,130	38,077	23,714	1,589	27,140	420	265	2,375	2,465	
Tobacco.....farms reporting...	6,620	2,618	1,308	29	1,905	15	20	460	115	
tons.....	13,344	4,163	3,063	151	5,309	42	24	1,240	208	
acres on which used...	24,324	7,729	5,589	206	9,670	65	90	2,110	525	
Fruits, vegetables, potatoes, etc....farms reporting...	926	406	170	5	105	...	...	40	...	
tons.....	586	324	90	3	63	...	...	29	...	
acres on which used...	1,802	942	280	10	200	...	...	90	...	
Other crops.....farms reporting...	1,936	907	412	6	411	5	5	125	55	
tons.....	5,880	3,174	1,394	53	1,008	10	2	236	204	
acres on which used...	36,951	18,470	9,366	255	7,485	70	60	1,955	1,305	

¹Data 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—Continued				Areas 5 and B												
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				
1,510	101	3,045	29,528	10,350	3,504	73	5,540	377	151	1,525	655	2,451	381	10,061	1	
1,376	230	3,455	32,824	11,922	3,520	84	6,664	546	257	1,922	623	2,746	570	10,634	2	
65,630	11,480	156,445	3,043,606	1,409,593	608,002	47,781	506,785	41,737	25,610	147,325	112,795	136,010	43,308	471,445	3	
59,234	14,900	151,820	3,162,539	1,488,867	546,983	39,640	601,303	59,330	33,153	182,608	109,717	166,535	49,960	485,746	4	
43.5	113.7	51.4	103.1	136.2	173.5	654.5	91.5	110.7	169.6	96.6	172.2	55.5	113.7	46.9	5	
43.0	64.8	43.9	96.3	124.9	155.4	471.9	90.2	108.7	129.0	95.0	176.1	60.6	87.6	45.7	6	
5,613	13,737	5,602	8,899	11,157	14,048	69,112	7,913	7,080	8,769	7,370	15,846	4,961	13,440	5,352	7	
4,111	6,469	4,216	8,139	9,602	13,392	50,299	7,387	8,970	8,703	7,380	14,778	5,056	7,981	4,987	8	
138.35	129.04	130.43	91.48	86.60	82.46	134.56	83.65	73.81	60.03	73.72	94.80	83.28	109.10	122.20	9	
93.59	79.23	98.15	85.18	76.81	86.57	113.23	81.45	80.77	73.63	76.11	87.26	81.35	97.26	113.05	10	
77	54	72	77	77	68	60	78	80	81	86	86	73	76	80	11	
1,510	101	1,835	23,716	9,013	3,414	73	5,330	317	151	1,500	640	2,416	306	5,886	12	
1,356	220	2,520	27,091	10,746	3,473	74	6,369	456	247	1,882	603	2,686	495	6,429	13	
33,510	4,155	16,740	779,825	313,882	197,281	11,875	188,562	11,415	8,728	55,350	38,330	64,074	10,665	68,225	14	
30,974	5,615	27,520	911,406	399,109	185,143	10,023	226,228	15,716	11,478	73,481	36,870	69,708	18,975	90,903	15	
445	30	1,280	6,365	1,865	335	...	855	60	5	200	30	505	55	3,310	16	
490	20	315	5,338	1,981	615	...	1,261	76	15	320	65	715	70	1,475	17	
250	5	105	3,806	1,641	475	...	1,045	55	30	325	90	490	55	645	18	
190	20	120	3,778	1,630	666	6	1,111	65	55	345	160	426	60	365	19	
105	15	5	3,043	1,381	791	16	770	40	25	225	210	225	45	85	20	
30	10	5	1,105	435	402	31	232	15	11	70	70	45	21	5	21	
...	1	...	269	78	123	12	56	6	10	15	15	10	...	...	22	
...	...	...	12	2	7	2	...	...	...	...	...	...	...	...	23	
255	51	1,505	16,728	7,617	2,486	61	2,044	237	95	635	415	481	181	4,520	24	
416	95	1,695	18,589	8,178	2,468	41	2,896	330	151	881	383	856	295	5,006	25	
9,740	1,130	28,055	637,673	330,322	122,475	10,535	78,396	8,181	3,465	22,420	20,245	16,630	7,455	95,945	26	
8,110	2,120	26,505	608,391	307,581	100,727	8,000	96,228	10,405	5,835	26,910	16,683	27,385	9,010	95,855	27	
155	30	1,270	5,304	2,117	699	22	761	56	45	345	95	160	60	1,705	28	
346	100	1,490	6,838	2,685	948	28	1,213	96	71	460	126	350	110	1,964	29	
5,220	630	26,470	101,911	42,735	13,161	755	15,365	1,310	590	7,210	2,555	2,540	1,160	29,895	30	
6,953	2,030	25,710	138,113	54,551	20,191	1,155	26,556	2,310	1,480	9,770	3,906	6,505	2,585	35,660	31	
65	5	300	1,960	827	302	11	375	35	25	155	65	70	25	445	32	
1,825	225	4,270	31,950	13,950	6,165	450	6,780	580	185	2,700	2,040	800	475	4,605	33	
100	25	1,125	3,821	1,486	463	11	481	31	30	225	40	115	40	1,380	34	
3,395	405	22,200	69,961	28,785	6,996	305	8,585	730	405	4,510	515	1,740	685	25,290	35	
125	21	865	16,370	7,186	2,541	53	2,050	227	131	660	400	436	196	4,540	36	
6,840	1,100	16,520	670,532	322,739	119,295	10,511	91,077	9,126	8,270	28,200	18,795	17,161	9,525	126,910	37	
210	26	1,150	5,640	2,263	834	7	766	66	25	295	100	215	65	1,770	38	
5,280	685	41,620	214,480	86,675	41,537	858	32,790	2,430	770	11,275	3,885	12,000	2,430	52,620	39	
95	30	770	11,467	4,962	1,747	44	1,568	161	76	455	325	375	176	3,146	40	
2,710	2,450	14,610	501,566	251,129	89,101	12,241	79,955	6,945	2,714	17,335	24,125	19,300	9,536	69,140	41	
25	10	105	1,636	761	293	27	170	5	...	50	50	40	25	385	42	
415	215	1,905	56,113	26,595	10,793	5,735	9,305	65	...	2,190	1,840	2,670	2,540	3,685	43	
800	81	2,725	26,462	10,015	3,369	73	4,080	347	151	1,145	580	1,521	336	8,925	44	
2,330	1,330	12,430	137,619	62,111	25,152	1,006	20,640	2,330	1,073	5,535	4,860	4,305	2,537	28,710	45	
1,510	101	2,660	27,002	9,929	3,469	73	5,415	342	151	1,505	640	2,431	346	8,116	46	
1,371	230	3,170	30,355	11,471	3,520	84	6,559	506	252	1,922	613	2,726	540	8,721	47	
48,470	5,915	71,265	1,519,409	686,939	332,917	23,165	282,323	20,906	12,783	84,980	61,130	83,244	19,280	194,065	48	
46,037	9,765	79,735	1,657,910	761,241	306,061	19,178	349,012	28,431	18,793	110,161	57,459	103,598	30,570	222,418	49	
320	71	2,125	24,042	9,999	3,284	73	3,040	357	146	965	540	746	286	7,646	50	
506	125	2,415	27,444	11,505	3,299	79	4,359	511	242	1,342	603	1,241	420	8,202	51	
19,290	4,680	59,185	1,809,771	904,190	330,871	33,287	249,428	24,252	14,449	67,955	63,165	53,091	26,516	291,995	52	
14,198	4,540	52,895	1,692,244	859,044	275,999	19,739	286,133	33,549	17,605	77,292	59,335	76,737	21,615	251,329	53	
265	41	1,755	19,279	8,204	2,902	53	2,460	262	146	815	420	581	236	5,660	54	
241	105	1,730	20,169	9,318	2,691	62	2,979	411	157	947	493	681	290	5,119	55	
12,120	1,785	58,140	885,012	409,414	160,832	11,369	123,867	11,556	9,040	39,475	22,680	29,161	11,955	179,530	56	
6,016	3,345	43,535	883,885	421,185	151,618	10,193	137,023	14,954	7,215	41,420	26,362	34,812	12,260	163,866	57	
60	...	...	241	96	89	5	40	...	...	...	15	20	5	11	58	
...	...	...	3	1	1	1	...	...	...	...	...	...	...	...	59	
265	...	10	7,206	4,133	1,708	35	1,190	...	...	...	1,140	45	5	140	60	
...	...	...	72	15	50	7	...	...	...	...	...	...	...	...	61	
170	...	180	5,152	2,215	1,146	38	1,257	41	36	360	205	545	70	496	62	
545	...	1,040	47,423	21,169	12,855	1,334	9,300	412	148	2,020	2,090	3,710	920	2,765	63	
80	10	40	2,165	916	458	10	555	20	30	180	95	200	30	226	64	
1,050	120	320	44,953	17,570	12,078	1,180	11,610	290	610	3,075	1,990	4,450	1,195	2,515	65	
40	15	180	4,486	2,259	931	46	620	35	20	180	185	155	45	630	66	
92	82	291	12,237	6,383	2,839	471	1,650	98	28	37						

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 6									
		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...	21,965	7,524	2,923	5	2,268	105	50	1,027	126
2		1950.....	25,438	8,281	2,146	12	3,206	75	40	1,601	155
3	Land in farms.....acres	1954...	1,962,793	933,584	367,340	1,800	195,247	11,600	5,210	92,862	18,830
4		1950.....	2,083,848	959,182	243,085	4,825	270,860	8,080	7,285	149,550	22,070
5	Average size of farm.....acres	1954...	89.4	124.1	125.7	360.0	86.1	110.5	104.2	90.4	149.4
6		1950.....	81.9	115.8	113.3	402.1	84.5	107.7	182.1	93.4	142.4
Value of land and buildings:											
7	Average per farm.....dollars	1954...	6,453	8,013	10,177	...	6,846	12,677	8,878	6,999	9,108
8		1950.....	4,946	6,205	7,745	18,017	5,824	6,317	7,066	5,714	11,738
9	Average per acre.....dollars	1954...	72.34	64.94	80.18	...	77.04	101.41	89.07	77.49	61.81
10		1950.....	60.02	53.35	70.31	44.81	67.32	58.63	38.80	59.82	75.19
11	Proportion of farms reporting value....percent	1954...	81	84	72	...	84	71	90	84	84
Land in farms according to use:											
12	Cropland harvested.....farms reporting	1954...	18,979	7,089	2,923	5	2,253	105	50	1,027	121
13		1949.....	22,390	7,839	2,131	12	3,126	70	40	1,566	150
14	acres	1954...	498,969	218,394	130,594	215	74,337	4,270	2,340	33,847	5,775
15		1949.....	583,857	256,031	88,060	962	104,283	1,745	1,760	54,938	8,980
16	1 to 2 acres.....farms reporting	1954...	5,474	1,260	245	...	265	20	15	120	...
17	10 to 19 acres.....farms reporting	1954...	4,522	1,587	575	...	575	10	5	195	25
18	20 to 29 acres.....farms reporting	1954...	3,357	1,556	526	...	530	25	...	275	30
19	30 to 49 acres.....farms reporting	1954...	2,969	1,478	625	5	496	30	10	241	30
20	50 to 99 acres.....farms reporting	1954...	2,043	965	692	...	276	15	10	165	21
21	100 to 199 acres.....farms reporting	1954...	564	219	240	...	105	...	10	30	15
22	200 to 499 acres.....farms reporting	1954...	48	23	19	...	6	5	...	1	...
23	500 acres and over.....farms reporting	1954...	2	1	1	...	...	...	...	...	...
24	Cropland used only for pasture..farms reporting	1954...	13,087	5,501	2,092	5	877	65	15	426	96
25		1949.....	14,010	5,822	1,429	7	1,435	40	5	865	95
26	acres	1954...	326,653	167,501	66,700	620	23,602	1,790	400	10,152	3,930
27		1949.....	271,885	140,758	30,540	335	30,780	930	425	15,795	2,860
28	Cropland not harvested and not pastured.....farms reporting	1954...	8,812	3,374	1,110	5	531	30	10	316	35
29		1949.....	11,322	4,015	947	6	1,136	40	20	701	40
30	acres	1954...	149,778	60,867	14,633	125	10,679	575	70	6,559	475
31		1949.....	209,981	83,820	20,078	669	21,005	830	1,570	12,225	685
32	Cropland used only for crops not harvested and not pastured.....farms reporting	1954...	2,767	1,166	438	...	176	10	5	96	15
33		acres 1954...	32,727	14,518	5,171	...	2,124	175	10	1,124	120
34	Cropland lying idle.....farms reporting	1954...	7,360	2,791	822	5	421	20	10	266	25
35		acres 1954...	117,051	46,349	9,462	125	8,555	400	60	5,435	355
36	Woodland pastured.....farms reporting	1954...	9,291	4,140	1,493	5	742	65	25	362	85
37		acres 1954...	236,471	118,774	38,442	820	23,035	1,950	1,025	8,985	3,220
38	Woodland not pastured.....farms reporting	1954...	11,307	4,642	1,652	...	713	35	15	442	51
39		acres 1954...	463,590	230,290	68,586	...	33,195	1,145	370	18,765	3,930
40	Other pasture (not cropland and not woodland).....farms reporting	1954...	8,326	3,362	1,261	...	726	30	10	441	50
41		acres 1954...	203,445	101,481	35,571	...	22,600	1,445	800	10,475	1,045
42	Improved (see text).....farms reporting	1954...	2,031	785	434	...	160	5	...	75	15
43		acres 1954...	34,174	14,926	8,673	...	2,845	15	...	1,290	300
44	Other land (house lots, roads, wasteland, etc.).....farms reporting	1954...	20,475	7,261	2,828	5	1,848	90	50	862	116
45		acres 1954...	83,887	36,277	12,814	20	7,799	425	205	4,079	455
46	Cropland, total.....farms reporting	1954...	20,895	7,379	2,923	5	2,268	105	50	1,027	126
47		1949.....	24,368	8,106	2,146	12	3,171	70	40	1,591	150
48	acres	1954...	975,400	446,762	211,927	960	108,618	6,635	2,810	50,558	10,180
49		1949.....	1,065,723	480,609	138,678	1,966	156,068	3,505	3,755	82,958	12,525
50	Land pastured, total.....farms reporting	1954...	18,497	7,223	2,748	5	1,423	80	25	762	116
51		1949.....	20,630	7,830	1,965	12	2,101	65	25	1,261	130
52	acres	1954...	766,569	387,756	140,713	1,440	69,237	5,185	2,225	29,612	8,195
53		1949.....	676,871	338,394	77,510	955	87,620	2,915	950	46,970	9,025
54	Woodland, total.....farms reporting	1954...	16,295	6,744	2,433	5	1,148	70	30	627	111
55		1949.....	18,281	7,230	1,756	12	1,591	65	25	1,006	120
56	acres	1954...	700,061	349,064	107,028	820	56,230	3,095	1,395	27,750	7,150
57		1949.....	716,439	339,263	71,614	2,167	74,115	3,105	2,940	45,125	4,520
58	Irrigated land in farms.....farms reporting	1954...	25	10	10	...	5	...	...	...	...
59		1949.....	2	...	1	1	...	...	...	...	...
60	acres	1954...	25	10	10	...	5	...	...	...	...
61		1949.....	15	...	5	10	...	...	...	...	...
62	Cover crops turned under and land planted to another crop.....farms reporting	1954...	3,460	1,634	820	5	426	25	35	201	30
63		acres 1954...	27,477	13,471	8,067	250	3,279	175	290	1,224	520
64	Cropland used for row or grain crops farmed on contour.....farms reporting	1954...	1,534	688	291	...	240	10	...	90	10
65		acres 1954...	25,890	11,045	7,315	...	4,140	230	...	1,880	215
USE OF COMMERCIAL FERTILIZER											
Crops on which commercial fertilizer was used, 1954:											
66	Hay and cropland pastured.....farms reporting...		6,097	3,011	1,195	5	451	25	15	236	45
67		tons...	15,682	9,224	3,436	10	1,120	46	12	550	143
68	acres on which used...		104,838	56,099	26,064	100	9,345	500	105	4,585	1,060
69	Other pasture.....farms reporting...		1,380	667	217	...	55	5	...	25	5
70		tons...	3,082	1,768	437	...	159	1	...	90	5
71	acres on which used...		18,528	10,708	2,765	...	785	15	...	385	50
72	Corn.....farms reporting...		13,174	5,446	2,401	5	1,481	70	35	701	95
73		tons...	25,022	11,097	6,301	1	3,306	182	114	1,608	228
74	acres on which used...		186,595	79,055	46,432	10	27,015	1,535	1,160	12,790	1,790
75	Tobacco.....farms reporting...		7,648	3,334	1,559	...	1,110	50	30	535	60
76		tons...	6,326	2,491	1,541	...	1,104	26	41	584	25
77	acres on which used...		9,889	3,933	2,531	...	1,905	55	55	875	65
78	Fruits, vegetables, potatoes, etc....farms reporting...		2,900	987	508	5	100	5	5	50	5
79		tons...	1,986	833	445	5	105	4	3	62	8
80	acres on which used...		4,715	1,631	1,084	10	425	5	5	340	25
81	Other crops.....farms reporting...		4,100	1,691	892	5	547	40	10	237	35
82		tons...	9,668	4,041	2,917	5	1,763	570	22	592	55
83	acres on which used...		53,232	22,503	17,568	150	7,676	1,095	100	2,856	410

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 6—Continued			Area 7												Other farms			
Tenure of operator ¹ —Con.		Other farms	Total all farms	Tenure of operator ¹														
Tenants—Con.				Full owners	Part owners	Managers	Tenants											
Croppers	Other and unspecified						All	Cash	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified					
805	155	9,245	8,136	1,388	528	13	157	10	...	40	15	51	41	6,050	1			
1,070	265	11,793	10,368	1,658	341	17	297	11	15	100	16	80	75	8,055	2			
49,020	17,725	464,822	786,703	294,183	117,699	17,024	21,645	2,100	...	3,980	2,175	3,855	9,535	336,152	3			
61,655	22,220	605,896	820,502	289,314	56,724	9,090	33,670	1,775	2,475	9,440	3,905	12,100	3,975	431,704	4			
60.9	114.4	50.3	96.7	211.9	222.9	1,309.5	137.9	210.0	...	99.5	145.0	75.6	232.6	55.6	5			
57.6	83.8	51.4	79.1	174.5	166.3	534.7	113.4	161.4	165.0	94.4	244.1	151.2	53.0	53.6	6			
5,618	6,303	4,004	5,134	9,886	10,010	119,359	11,496	70,000	...	16,500	17,100	6,341	4,208	3,470	7			
5,113	5,829	3,295	3,586	6,492	7,925	23,458	4,835	12,450	5,450	4,202	9,500	5,122	3,123	2,745	8			
84.07	53.80	79.87	61.10	54.64	58.22	75.94	71.37	212.12	...	135.02	87.69	70.18	17.86	65.22	9			
86.54	70.47	63.58	46.02	38.94	47.50	49.34	42.60	150.00	33.03	49.76	38.92	33.86	60.48	50.56	10			
83	94	82	84	85	56	62	74	50	...	62	67	80	88	87	11			
805	145	6,709	7,361	1,353	528	13	157	10	...	40	15	51	41	5,310	12			
1,040	260	9,282	9,527	1,628	341	17	282	11	15	100	16	80	60	7,259	13			
23,725	4,380	75,429	142,845	48,459	33,677	3,876	6,290	615	...	2,245	865	1,351	1,214	50,543	14			
29,335	7,525	134,521	172,667	63,308	16,017	1,859	10,739	421	745	4,135	973	2,905	1,560	80,744	15			
85	25	3,704	3,891	223	35	...	11	...	...	5	...	...	6	3,622	16			
310	30	1,785	1,458	291	60	...	30	...	...	...	5	15	10	1,077	17			
165	35	745	661	271	45	...	45	...	...	15	...	20	10	300	18			
150	35	365	686	270	135	...	36	5	...	5	...	16	10	245	19			
50	15	110	505	260	165	...	20	5	...	5	...	5	5	60	20			
45	5	...	110	26	67	2	15	...	...	10	5	...	...	...	21			
...	...	...	47	11	21	10	...	...	...	...	...	...	...	...	22			
...	...	...	3	1	...	1	...	...	...	...	...	...	...	1	23			
185	90	4,612	4,872	1,117	428	13	61	5	...	20	10	16	10	3,253	24			
305	125	5,317	6,249	1,372	301	17	177	6	15	60	11	50	35	4,382	25			
5,095	2,235	68,230	110,964	44,299	18,971	3,777	3,165	850	...	415	795	570	535	40,752	26			
7,525	3,245	69,472	109,055	46,641	7,491	1,486	4,740	280	265	1,825	675	1,000	695	48,697	27			
90	50	3,792	3,009	405	151	1	30	...	...	5	...	10	15	2,422	28			
245	90	5,218	3,324	454	121	...	77	1	5	15	1	30	25	2,672	29			
2,245	755	63,474	37,640	7,389	3,560	6	270	...	...	30	...	70	170	26,415	30			
4,240	1,455	84,409	43,975	9,364	2,562	...	1,118	30	20	190	198	485	195	30,931	31			
25	25	987	836	170	70	1	10	...	...	...	...	5	5	585	32			
445	250	10,914	8,644	2,803	1,825	6	80	...	...	...	...	60	20	3,930	33			
70	30	3,321	2,445	101	287	...	25	...	...	5	...	5	15	2,032	34			
1,800	505	52,560	28,996	4,586	1,735	...	190	...	...	30	...	10	150	22,485	35			
145	60	2,911	2,583	639	273	12	67	5	...	15	10	16	21	1,592	36			
4,515	3,340	55,400	124,892	59,892	15,223	960	5,301	260	...	445	170	165	4,261	43,516	37			
100	70	4,300	4,973	947	317	8	66	5	...	15	5	16	25	3,635	38			
5,100	3,885	131,519	308,278	110,388	35,195	7,970	4,719	350	...	780	5	1,404	2,180	150,006	39			
145	50	2,977	1,296	336	86	1	41	...	...	...	10	15	16	832	40			
6,040	2,795	43,793	44,129	19,976	8,760	150	1,625	...	...	...	265	250	1,110	13,618	41			
40	25	652	403	134	45	2	20	...	...	...	5	15	...	202	42			
780	460	7,730	7,361	1,900	2,485	550	325	...	...	...	100	225	...	2,101	43			
600	130	8,533	7,173	1,258	493	13	130	5	...	35	15	40	35	5,279	44			
2,300	335	26,977	17,955	3,780	2,313	285	275	25	...	65	75	45	65	11,302	45			
805	155	8,320	7,916	1,378	528	13	157	10	...	40	15	51	41	5,840	46			
1,060	260	10,933	10,082	1,643	341	17	292	11	15	100	16	80	70	7,789	47			
31,065	7,370	207,133	291,449	100,147	56,208	7,659	9,725	1,465	...	2,690	1,660	1,991	1,919	117,710	48			
41,100	12,225	288,402	325,697	119,313	26,070	3,345	16,597	731	1,030	6,150	1,846	4,390	2,450	160,372	49			
330	110	7,098	6,145	1,298	498	13	92	10	...	20	15	21	26	4,244	50			
440	180	8,722	7,737	1,548	321	17	192	6	15	70	16	50	35	5,659	51			
15,650	8,370	167,423	279,985	124,167	42,954	4,887	10,091	1,110	...	860	1,230	985	5,906	97,886	52			
19,360	10,400	172,392	233,888	98,842	16,861	3,726	10,715	475	580	3,370	1,990	3,400	900	103,744	53			
210	100	5,965	6,231	1,238	438	13	92	10	...	20	10	16	36	4,450	54			
250	125	7,692	7,872	1,463	291	12	167	11	10	55	16	25	50	5,939	55			
9,615	7,225	186,919	433,170	170,280	50,418	8,930	10,020	610	...	1,225	175	1,569	6,441	193,522	56			
12,020	6,405	229,280	445,855	152,885	27,745	5,030	15,790	975	1,395	2,650	1,855	7,540	1,375	244,405	57			
5	...	...	27	15	5	2	5	...	...	...	5	...	...	...	58			
...	...	...	2	1	...	...	...	...	...	...	...	...	...	...	59			
5	...	...	1,099	645	150	104	200	...	...	...	200	...	...	...	60			
...	...	...	22	8	14	...	...	...	...	...	...	...	...	...	61			
125	10	575	660	220	170	3	21	...	...	5	10	1	5	246	62			
1,055	15	2,410	7,905	2,984	3,210	61	390	...	...	205	135	20	30	1,260	63			
110	20	315	320	127	75	1	6	...	...	...	5	1	...	111	64			
1,570	245	3,390	4,989	2,054	1,935	5	465	...	...	...	450	15	...	530	65			
90	40	1,435	1,966	649	213	13	56	...	...	10	5	26	15	1,035	66			
284	85	1,892	5,501	2,481	1,176	247	162	...	...	24	30	70	38	1,435	67			
2,320	775	13,230	34,618	13,307	6,981	1,925	1,135	...	...	300	180	455	200	9,270	68			
15	5	441	344	117	45	1	10	...	...	...	5	5	...	171	69			
55	8	718	1,206	350	463	10	35	...	...	...	15	20	...	348	70			
260	75	4,270	5,960	1,819	2,045	150	175	...	...	...	100	75	...	1,771	71			
480	100	3,841	4,829	1,073	453	13	122	5	...	30	10	41	36	3,168	72			
1,014	160	4,317	7,118	2,234	1,520	186	298	10	...	84	48	102	54	2,880	73			
8,185	1,555	34,083	45,032	14,480	10,237	1,174	2,346	100	...	1,120	230	423	473	16,795	74			
360	75	1,645	419	131	95	2	46	...	...	5	5	31	5	145	75			
385	43	1,190	385	106	100	4	39	...	...	5	8	20	6	136	76			
770</																		

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 8a, C, and D								
		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...	26,613	6,770	2,085	46	1,284	70	25	455	101
2	1950...	30,437	7,167	1,969	42	2,081	85	70	685	121
3	Land in farms.....acres 1954...	2,022,109	841,779	297,232	22,031	148,239	8,830	2,705	38,035	25,915
4	1950...	2,182,219	818,849	252,399	30,114	240,245	22,145	11,300	77,200	23,975
5	Average size of farm.....acres 1954...	76.0	124.3	142.6	478.9	115.4	126.1	108.2	83.6	256.6
6	1950...	71.7	114.3	128.2	717.0	115.4	260.5	161.4	112.7	198.1
Value of land and buildings:										
7	Average per farm.....dollars 1954...	7,868	10,912	15,462	120,103	11,048	27,548	1,260	7,183	20,555
8	1950...	6,194	8,662	10,940	83,966	8,003	7,229	9,184	7,158	13,655
9	Average per acre.....dollars 1954...	108.47	90.84	104.77	288.95	96.42	208.69	105.00	87.57	90.96
10	1950...	88.61	76.67	88.16	125.27	71.38	33.19	59.84	62.48	78.36
11	Proportion of farms reporting value.....percent 1954...	81	84	64	74	80	93	60	84	85
Land in farms according to use:										
12	Cropland harvested.....farms reporting 1954...	22,287	6,535	2,075	41	1,274	65	25	450	101
13	1949...	26,497	6,945	1,959	39	2,046	85	70	670	121
14	acres 1954...	448,595	193,663	92,209	6,545	44,349	3,590	775	13,370	6,551
15	1949...	585,268	232,443	88,905	7,938	81,927	3,615	3,910	28,865	8,017
16	1 to 9 acres.....farms reporting 1954...	10,425	1,365	315	...	330	20	10	145	...
17	10 to 19 acres.....farms reporting 1954...	4,642	1,576	340	...	215	...	10	70	15
18	20 to 29 acres.....farms reporting 1954...	2,676	1,300	335	...	175	5	...	60	10
19	30 to 49 acres.....farms reporting 1954...	2,419	1,275	431	10	261	15	...	85	21
20	50 to 99 acres.....farms reporting 1954...	1,621	823	463	...	210	10	...	70	35
21	100 to 199 acres.....farms reporting 1954...	437	166	168	22	81	15	5	20	20
22	200 to 499 acres.....farms reporting 1954...	64	30	22	8	2	...	...	...	...
23	500 acres and over.....farms reporting 1954...	3	...	1	1	...	...	...	...	...
24	Cropland used only for pasture.....farms reporting 1954...	15,306	4,860	1,498	45	578	15	5	185	81
25	1949...	17,352	5,111	1,412	36	1,176	45	50	385	96
26	acres 1954...	386,495	181,793	56,277	6,902	23,416	70	1,610	5,355	4,765
27	1949...	367,509	156,894	45,951	5,742	41,370	3,125	2,055	10,810	5,570
28	Cropland not harvested and not pastured.....farms reporting 1954...	9,191	2,278	653	7	257	5	5	95	21
29	1949...	11,587	2,687	657	21	660	45	35	235	70
30	acres 1954...	127,492	36,769	10,176	320	5,870	585	140	1,475	435
31	1949...	179,036	53,566	12,575	2,038	14,820	1,655	760	4,855	2,420
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	2,025	593	257	1	61	5	5	20	5
33	acres 1954...	21,176	8,100	3,074	25	1,025	200	5	195	120
34	Cropland lying idle.....farms reporting 1954...	7,993	1,921	466	6	231	5	5	90	16
35	acres 1954...	106,316	28,669	7,102	295	4,845	385	135	1,280	315
36	Woodland pastured.....farms reporting 1954...	9,904	3,484	1,023	25	352	15	...	120	80
37	acres 1954...	242,512	110,406	25,931	3,505	13,160	205	...	2,270	2,860
38	Woodland not pastured.....farms reporting 1954...	13,290	4,192	1,234	14	523	15	5	180	81
39	acres 1954...	540,151	210,423	71,862	2,602	39,244	1,425	100	12,650	5,049
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	8,556	2,494	949	12	382	30	5	130	40
41	acres 1954...	197,388	81,018	31,294	1,626	15,550	2,525	40	1,830	4,490
42	Improved (see text).....farms reporting 1954...	2,080	684	352	11	125	15	...	35	15
43	acres 1954...	41,984	18,205	8,099	417	4,485	2,205	...	680	420
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	24,143	6,339	1,964	45	1,009	70	15	345	101
45	acres 1954...	79,476	27,707	9,483	531	6,650	430	40	1,085	1,765
46	Cropland, total.....farms reporting 1954...	25,278	6,665	2,085	46	1,279	65	25	455	101
47	1949...	29,120	7,107	1,969	40	2,071	85	70	680	121
48	acres 1954...	962,582	412,225	158,662	13,767	73,635	4,245	2,525	20,200	11,751
49	1949...	1,131,813	442,903	147,431	15,718	138,117	8,395	6,725	44,530	16,007
50	Land pastured, total.....farms reporting 1954...	22,048	6,410	1,965	46	859	50	10	295	101
51	1949...	24,847	6,800	1,854	39	1,571	70	65	550	116
52	acres 1954...	826,395	373,217	113,502	12,033	52,126	2,800	1,650	9,455	12,115
53	1949...	727,670	296,754	84,892	9,692	78,352	5,260	4,230	24,120	9,142
54	Woodland, total.....farms reporting 1954...	19,138	6,010	1,795	36	684	30	5	235	101
55	1949...	22,081	6,309	1,688	41	1,311	80	60	475	116
56	acres 1954...	782,663	320,829	97,793	6,107	52,404	1,630	100	14,920	7,909
57	1949...	768,468	273,533	73,246	10,167	75,252	12,695	3,705	22,200	6,387
58	Irrigated land in farms.....farms reporting 1954...	201	89	72	6	17	...	...	...	...
59	1949...	7	5	1	1	...	...	...	...	...
60	acres 1954...	3,106	1,161	1,003	575	251	...	...	...	...
61	1949...	315	5	100	210	...	...	...	...	...
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	1,833	907	347	12	115	5	...	35	25
63	acres 1954...	9,814	4,789	2,342	612	530	75	...	105	125
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	756	414	110	1	61	10	...	10	10
65	acres 1954...	11,658	6,620	2,305	150	1,468	90	...	500	170
USE OF COMMERCIAL FERTILIZER										
Crops on which commercial fertilizer was used, 1954:										
66	Hay and cropland pastured.....farms reporting...	7,622	3,212	1,059	25	312	20	5	80	61
67	tons...	22,652	10,977	4,916	545	1,324	36	100	247	450
68	acres on which used...	139,878	68,140	28,744	4,480	10,539	660	2,000	1,415	3,024
69	Other pasture.....farms reporting...	1,554	626	246	5	97	10	...	30	11
70	tons...	4,310	2,263	906	35	384	62	...	140	62
71	acres on which used...	23,383	10,977	5,731	125	2,485	890	...	440	415
72	Corn.....farms reporting...	11,578	4,326	1,529	29	829	45	15	280	81
73	tons...	14,408	6,013	3,002	148	1,574	64	12	480	336
74	acres on which used...	95,485	38,734	20,052	780	11,985	565	100	4,385	2,162
75	Tobacco.....farms reporting...	8,516	3,807	1,263	12	769	10	20	300	61
76	tons...	7,581	3,440	1,267	15	698	4	24	289	60
77	acres on which used...	9,882	4,497	1,741	15	939	10	20	365	76
78	Fruits, vegetables, potatoes, etc....farms reporting...	4,723	1,299	531	8	241	15	10	65	25
79	tons...	3,403	890	448	200	544	4	2	41	16
80	acres on which used...	10,178	2,326	1,361	1,185	1,281	20	10	255	35
81	Other crops.....farms reporting...	3,749	1,532	614	18	362	25	...	110	35
82	tons...	8,137	3,782	1,882	56	958	138	...	175	153
83	acres on which used...	48,977	22,385	12,030	320	6,289	860	...	1,595	795

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 8a, C, and D—Continued			Area 8b													
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			
432	201	16,428	34,688	12,595	3,557	15	4,062	40	5	991	115	2,540	371	14,459	1	
790	330	19,178	36,832	12,759	3,142	55	4,002	40	40	980	105	2,387	450	16,874	2	
53,619	19,135	712,828	1,974,513	1,057,266	296,288	9,772	178,652	4,020	85	51,892	12,590	87,095	22,970	432,535	3	
68,715	36,910	840,612	2,095,614	1,066,053	250,224	22,957	220,955	2,295	2,325	61,095	15,330	113,630	26,280	535,425	4	
124.1	95.2	43.4	56.9	83.9	83.3	651.5	44.0	100.5	17.0	52.4	109.5	34.3	61.9	29.9	5	
87.0	111.8	43.8	56.9	83.6	79.6	417.4	55.2	57.4	58.1	62.3	146.0	47.6	58.4	31.7	6	
9,359	13,388	5,316	7,615	9,206	11,193	231,687	7,059	15,325	1,700	7,592	11,921	6,263	7,919	5,396	7	
8,213	7,130	4,472	6,551	8,328	9,284	67,371	6,551	13,500	6,886	6,450	16,856	5,717	8,406	4,519	8	
73.89	125.23	129.45	144.15	121.08	138.62	355.64	156.65	152.49	100.00	149.29	132.01	165.99	148.04	191.14	9	
93.50	62.20	104.41	118.99	103.71	120.61	165.41	120.04	200.50	118.46	103.49	114.45	125.24	133.43	145.76	10	
82	68	82	73	78	54	100	60	100	100	68	57	57	56	77	11	
432	201	12,362	31,268	12,017	3,542	15	4,032	40	5	991	115	2,515	366	11,662	12	
780	320	15,508	33,151	12,449	3,126	55	3,932	35	40	965	105	2,352	435	13,589	13	
13,694	6,369	111,829	508,853	256,867	100,462	2,087	76,875	880	5	21,698	4,665	42,030	7,597	72,562	14	
27,740	9,780	174,055	592,990	300,386	82,734	6,518	94,121	930	1,035	22,655	5,620	52,676	11,205	109,231	15	
130	25	8,415	15,911	4,070	875	6	1,715	20	5	375	5	1,125	185	9,245	16	
70	50	2,511	6,955	3,275	905	...	965	5	...	230	20	660	50	1,810	17	
55	45	866	3,590	1,885	680	...	590	5	...	160	35	345	45	435	18	
90	50	442	2,917	1,760	566	...	446	...	...	120	25	265	36	145	19	
75	20	125	1,557	846	425	1	265	10	...	85	25	100	45	20	20	
11	10	...	276	148	76	...	46	...	...	21	5	15	5	6	21	
1	1	2	60	32	14	8	5	...	...	...	...	5	...	1	22	
...	...	1	2	1	1	...	...	...	...	...	...	...	...	...	23	
191	101	8,325	18,630	8,631	2,285	10	1,042	35	...	356	100	445	106	6,662	24	
435	165	9,617	21,786	9,021	2,119	33	1,687	25	20	505	80	847	210	8,926	25	
8,841	2,775	118,107	412,853	231,583	62,232	474	32,158	990	...	10,660	3,270	13,180	4,058	86,406	26	
14,530	5,280	117,552	413,698	219,273	48,086	3,041	40,045	770	790	10,415	3,370	18,055	6,645	103,253	27	
81	50	5,996	6,385	2,546	590	11	215	5	...	105	10	65	30	3,023	28	
175	100	7,562	7,916	2,732	792	14	606	5	10	230	20	281	60	3,772	29	
1,730	1,505	74,357	75,223	33,758	7,115	65	2,840	70	...	1,285	100	1,215	170	31,445	30	
2,770	2,360	96,037	90,628	35,868	10,058	645	8,355	75	80	3,125	55	4,185	835	35,702	31	
16	10	1,113	1,859	862	195	1	80	5	...	30	10	30	5	721	32	
390	115	8,952	18,100	10,240	1,550	10	1,175	70	...	410	80	610	5	5,125	33	
65	50	5,369	5,021	1,909	450	10	150	...	...	80	5	40	25	2,502	34	
1,340	1,390	65,405	57,123	23,518	5,565	55	1,665	...	...	875	20	605	165	26,320	35	
77	60	5,020	10,942	5,311	1,585	3	545	20	...	200	40	245	40	3,498	36	
6,805	1,020	89,510	177,334	97,866	25,123	680	11,610	110	...	3,140	910	6,855	595	42,055	37	
171	71	7,327	14,746	7,154	1,478	9	712	20	...	236	50	320	86	5,393	38	
15,104	4,916	216,020	393,763	209,491	41,641	2,945	29,524	235	...	7,454	1,875	12,445	7,515	110,162	39	
111	66	4,719	13,122	5,860	1,691	8	582	20	5	181	45	270	61	4,981	40	
4,925	1,740	67,900	325,723	188,182	48,697	3,269	19,500	1,330	70	5,200	1,325	9,150	2,425	66,075	41	
25	35	908	1,907	782	282	7	125	5	...	20	25	70	5	515	42	
430	750	10,778	40,166	22,948	7,898	1,310	2,770	300	...	405	490	1,475	100	5,240	43	
322	156	14,786	29,125	11,685	3,267	9	1,927	40	5	576	100	1,010	196	12,237	44	
2,520	810	35,105	80,764	39,519	11,018	252	6,145	405	10	2,455	445	2,220	610	23,830	45	
432	201	15,203	33,286	12,383	3,557	15	4,057	40	5	991	115	2,535	371	13,774	46	
790	325	17,933	35,492	12,594	3,142	55	3,992	40	40	980	105	2,377	450	15,709	47	
24,265	10,649	304,293	996,929	522,208	169,809	2,626	111,873	1,940	5	33,643	8,035	56,425	11,825	190,413	48	
45,040	17,420	387,644	1,097,316	555,527	140,878	10,204	142,521	1,775	1,905	36,195	9,045	74,916	18,685	248,186	49	
257	146	12,768	27,662	12,030	3,227	10	1,447	40	5	486	110	655	151	10,948	50	
510	260	14,583	30,895	12,248	2,862	55	2,237	35	25	665	85	1,142	285	13,493	51	
20,571	5,535	275,517	915,910	517,631	136,052	4,423	63,268	2,430	70	19,000	5,505	29,185	7,078	194,536	52	
24,140	11,460	257,980	917,189	494,865	106,421	10,696	78,315	1,025	970	20,155	7,220	38,350	10,595	226,892	53	
197	116	10,613	21,953	10,380	2,547	10	1,087	35	...	371	85	500	96	7,929	54	
355	225	12,732	23,240	10,337	2,306	41	1,392	30	10	490	70	577	215	9,164	55	
21,909	5,936	305,530	571,097	307,357	66,764	3,625	41,134	345	...	10,594	2,785	19,300	8,110	152,217	56	
15,195	15,070	336,270	564,774	284,673	58,576	6,281	42,274	205	120	14,905	2,485	20,279	4,280	172,970	57	
16	1	17	288	113	47	13	100	...	...	35	10	50	5	15	58	
...	...	...	8	6	1	...	...	...	...	...	...	...	...	...	59	
151	100	116	4,251	1,911	1,575	295	245	...	...	50	110	80	5	225	60	
...	...	...	361	116	40	205	...	...	...	...	...	...	...	...	61	
35	15	452	4,611	2,296	872	8	590	5	...	155	45	340	45	845	62	
130	95	1,541	14,009	7,803	2,670	301	1,435	10	...	305	75	980	65	1,800	63	
21	10	170	1,334	568	275	...	246	5	...	75	5	150	11	245	64	
518	190	1,115	15,084	6,764	3,460	...	3,705	5	...	880	435	2,250	135	1,155	65	
81	65	3,014	8,446	4,465	1,229	9	436	5	...	126	70	190	45	2,307	66	
335	156	4,890	19,369	11,264	3,987	194	1,106	11	...	363	218	426	88	2,818	67	
2,345	1,095	27,975	115,039	67,878	22,684	1,020	7,295	70	...	2,815	1,135	2,670	605	16,162	68	
21	25	580	1,912	993	288	6	85	...	...	20	5	60	...	545		